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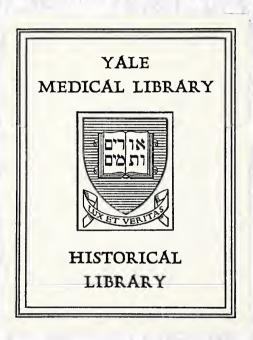
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# THE SCHOOL OF MEDICINE

# ALUMNI BULLETIN

YALE UNIVERSITY

VOLUME 1, No. 1

NEW HAVEN, CONNECTICUT

MAY, 1953

OFFICERS OF ALUMNI ASSOCIATION 1953-1954



J. R. Gallegher, L. G. Beardsley, J. B. Forman, R. B. Scobie, S. D. Kushlan

### DEAN LIPPARD ASSUMES DUTIES AT YALE

Dr. Vernon W. Lippard entered upon his duties as Dean of the Yale University School of Medicine on January 1st. Announcing his appointment in June 1952 as of "major importance to the University," President A. Whitney Griswold said, "He is interested in and understands teaching as well as administrative work. His wide range of experience in both public and private universities stands him in good stead in an area of education which receives both public and private support, and to which continuing support of both kinds is essential."

Dean Lippard graduated from the Sheffield Scientific School in 1926 and the School of Medicine in 1929. He succeds as dean Dr. C. N. Hugh Long who has become chairman of the Department of Physiology. Dean Lippard comes to Yale from a similar post at the University of Virginia Department of Medicine which he has occupied since 1949. From 1946 to 1949 he was dean of the School of Medicine at Louisiana State University and from 1939 to 1946 associate dean of the College of Physicians and Surgeons at Columbia University. From 1942 to 1945 he served with the U.S. Army Medical Corps and at the time of his release he held the rank of Colonel and was Chief of Medical Personnel, Army of the Western Pacific.

## THE ANNUAL MEETING OF THE ASSOCIATION OF YALE ALUMNI IN MEDICINE

The annual meeting of the Association of Yale Alumni in Medicine was held in the Sterling Hall of Medicine on the afternoon of February 23, 1953. The president Charles L. Larkin occupied the chair. The reports of the secretary-treasury Marion Leonard were read and accepted. The Medical School Alumni Fund was reported by Charles A. Breck to have reached a total of \$9,876.50 collected during the year to June 30, 1952, contributed to by 28 per cent of our graduates. The following officers were elected for 1953-54: President (2 years) Russell B. Scobie '29; Vice-president (2 years) Lewis G. Beardsley '17; Chairman, Executive Committee (2 years) J. Roswell Gallagher '30; Secretary-treasurer (3 years) Joseph B. Forman '39; Executive Committee (2 years) John C. Leonard '32, Courtney C. Bishop '30; (1 year) William C. Resnik '16 Y.C., Samuel D. Kushlan '35.

Dr. Thomas R. Forbes, Assistant Dean, was introduced by President Scobie and spoke on the subject of admissions. A summation of his remarks appears elsewhere in this bulletin.

LISKARY

Dean Vernon W. Lippard was welcomed by President Scobie and responded with remarks concerning the general policy of the School and by making two announcements of high importance. The first of these was a grant of \$2,500,000 from the Commonwealth Fund for a residence dormitory for medical students to be located on a plot of land between the Medical School and the new Memorial Unit of the Hospital. It is to be named for Mr. Edward S. Harkness of the Yale College class of 1897. A second announcement was that of a \$6,000,000 grant from the Social Research Foundation to be used for research in Psychiatry and to be administered through Yale facilities.

On recommendation of the Executive Committee it was voted that annual dues of the Association be discontinued and that fund raising be concentrated in the Medical Alumni Fund. It was also voted that the arrangement between the Association and the Yale Journal of Biology and Medicine be terminated, and that the Journal in the future will not be considered responsible for the publication of Alumni news. It was further voted that \$3,000 be appropriated from the treasury of the Association of Yale Alumni in Medicine to subsidize the publication of an alumni news bulletin during the first year of its existence. Following the meeting of the alumni the Executive Committee met with Dean Lippard and transacted business for the Association. It was recommended that the secretaries of the Medical School classes of '28, '33, '38, and '43 be communicated with concerning class reunions to be held in New Haven at the time of the Connecticut Clinical Congress in September, 1953. The 1954 February meeting of the alumni was considered and it was proposed that a program consist of clinical meetings at the Medical School

with faculty speakers to occupy the morning, luncheon with the University Alumni at Woolsey Hall, and a business meeting of the Association to be held at the School of Medicine in the afternoon followed by a social hour.

The social hour following the annual meeting was well attended and many good wishes were extended to the new administrative board.



Retiring President Larkin, President Scobie

### YOUR OFFICERS

Russell B. Scobie practices pediatrics at Newburgh, New York. He is chief of pediatrics at St. Luke's Hospital in that city and is chairman of the pediatrics section, New York State Medical Society. He is a member of the Yale University Alumni Board.

Lewis G. Beardsley is manager, Veterans' Administration Hospital, West Haven, Connecticut. He is clinical professor of medicine at Yale and a trustee, associates of the Yale Medical Library.

J. Roswell Gallagher is Chief of the Adolescent Unit at Children's Medical Center, Boston, and assistant professor of Child Health in the Harvard School of Public Health. His book, "Understanding Your Son's Adolescence," is a recent publication.

Joseph B. Forman practices obstetrics and gynecology in New Haven. He is assistant clinical professor of obstetrics and gynecology at Yale and a member of the staffs of Grace-New Haven Community Hospital and the Hospital of St. Raphael.

John C. Leonard is director of medical education and visiting physician, Hartford Hospital. He is associate professor of clinical medicine at Yale and is a member of the Advisory Committee on Internships, A.M.A. Council on Medical Education and Hospitals.

Courtney C. Bishop practices surgery in New Haven. He is associate clinical professor of surgery at Yale and attending surgeon Grace-New Haven Community Hospital.

William C. Resnik practices internal medicine at Stamford, Connecticut. He is associate clinical professor of internal medicine at Yale and senior attending physician Stamford Hospital. He was recently president, Connecticut Heart Association.

Samuel D. Kushlan, practices internal medicine (gastroenterology) at New Haven. He is associate clinical professor of medicine at Yale and attending physician Grace-New Haven Community Hospital.

### DEPARTMENT OF PUBLIC HEALTH HAS MID-WINTER ALUMNI DAY

A large representation of alumni of the Department of Public Health attended exercises at the School on February 23, 1953. Following a Departmental Open House with coffee in the



Drs. Cohart, Hiscock, Mrs. Winslow, Dean Lippard

Seminar Room, the morning session opened in Brady Auditorium at 10:30 A. M. Professor Ira V. Hiscock welcomed the alumni and introduced the speakers which included Dean Vernon W. Lippard, Mrs. C., E. A. Winslow and Dr. Edward M. Cohart.

The alumni group attended either the luncheon for Yale Alumni in Medicine or the Alumni Luncheon in the University Dining Hall, meeting at 3 P. M. at Brady Auditorium for the afternoon session. A symposium by four alumni

### AT THE ANNUAL MEETING



C. E. Farr '03, F. L. Phillips '06



Mrs. R. A. Hunt, Dr. J. F. Fulton

was presented, "Experiences in Cooperative Effort." The speakers were:

Mary Fitzgerald, M.S., Health Educator, American Cancer Society, Massachusetts Division, Springfield.

Norton G. Chaucer, M.D., M.P.H., Deputy Health Director, Hartford (Conn.) Department of Health.

Philip S. Platt, Ph.D., Executive Director "The Lighthouse," New York (N.Y.) Association for the Blind.

Raymond Reynolds, M.P.H., Administrative Assistant, Norwalk (Conn.) Hospital.

After the meeting, members of the alumni group attended the social hour at the Sterling Hall of Medicine.

### ASSOCIATES OF THE YALE MEDICAL LIBRARY ANNUAL MEETING

The Trustees of the Associates of the Yale Medical Library held the fifth meeting on February 23, 1953, at 1 P. M. in the Beaumont Room, Dr. Herbert Thoms, chairman, presiding. Items of interest from the meeting include the estimation of the Association Fund for the coming year, somewhat more than \$2,500. It was voted to use \$1,500 for the purchase of current books and \$1,000 for the purchase of historical material. It was voted to prepare a brochure which would describe the Library collections and services. Half the cost of this project, up to \$300, would be met by the Association Fund. The type of membership was amended as follows:

Member, \$5.

Contributing Member, \$10 or more. Institutional Member, \$25.

Sustaining Member, \$100.

Life Member, \$1,000 or more given to an endowed book fund.

The following are newly elected Trustees:

Dr. L. G. Beardsley, West Haven; Dr. John Donley, Providence; Mrs. Lucia Fulton, New Haven; Dr. Stanley Weld, Hartford.

#### NOTE

The Association of the Yale Medical Library was organized in 1948 to aid the Library in the purchase of books and the extension of services. At present there are some five hundred members. The members enjoy privileges of the Library and receive a monthly bulletin. Through the use of the Association Fund, library services have been extended to hospital libraries in the area. An increase in the membership is desired. Those interested in joining may write to Mr. F. G. Kilgour, Yale Medical Library.

### FIRST IMPRESSIONS

Dean Vernon W. Lippard

My first impression is that the Yale School of Medicine has, in some respects, changed a great deal since I left it 24 years ago and in other respects, very little.

There are solid values in an institution such as this, which has weathered the storms over 140 years, and they do not change. The students are still enthusiastic, eager and at times challenging. I am happy to report that they still don't believe everything they hear and read. The atmosphere is stimulating, yet friendly, and the relationships between faculty and students are congenial. One has the impression that here is a place where a group of people with common interests, in various stages of experience, are learning together.

The Yale plan of medical education, introduced between twenty-five and thirty years ago, has become firmly established. Didactic lectures are used for general orientation and consideration of material not available in textbooks, and much of the instruction is conducted in laboratories and small groups where dogmatic statements can be questioned. Although departmental examinations are offered periodically, they are given for self-evaluation and review rather than for official appraisal. The only official examinations are the National Boards, required for advancement from the preclinical to clinical years and prior to award of the M.D. degree. A wide choice of electives offers the student the stimulating experience of intimate contact with the instructor's major interest. In these courses, hobbies are often ridden without restraint, but they can be exciting rides. Each student must formulate a hypothesis, prove or disprove it by original investigation under the guidance of a member of the faculty, and present a thesis as one of the requirements for the M.D. degree.

These are the characteristics which distinguish the Yale system of medical education from the orthodox programs of other schools. The faculty recognizes that the system in all its details is not sacred and must be reappraised and improved at intervals, but there is a general impression that it offers our students an educational experience in medicine which they cannot obtain elsewhere, and that it should be preserved.

The best way to appraise an educational system is to examine its products. Certainly many of the graduates of the School over the last twenty-five years occupy important positions in the medical community. Although the majority are practitioners, Yale stands among the top three schools in the country in percentage of graduates over that period holding full-time faculty appointments in American medical schools.

Physical growth of the School is apparent. Ground occupied not long ago by tar paper shacks and tenement houses is now the site of laboratories and classrooms. The Grace-New Haven Community Hospital has expanded in all directions and its affiliation with Yale is now more firm and mutually advantageous than it has ever been. With the opening of the new Memorial Unit, it has a potential bed capacity of 805. Clinical facilities for instruction are to be further augmented by 900 beds in the near future, with the opening of the West Haven Veterans Hospital.

The Edward S. Harkness Memorial Residence Hall, a gift of the Commonwealth Fund, should be under construction in the fall and will provide quarters, including a dining hall and recreation rooms, for all the unmarried students who are likely to require accommodation.

The medical student body has increased from 211, in 1929, to 289 and will reach 320 within two years. The full-time teaching faculty, not including full-time research workers, has increased from 63 to 152. Simultaneously the part-time clinical faculty has made an increasingly valuable contribution to the teaching program.

Intellectual growth has been no less impressive. Significant contributions to the advance of medical science have been made in many fields, and the budget for project research, derived from outside agencies, now overshadows the

basic University budget. This is not an entirely healthy situation but a realistic one and a problem which lies before us is to obtain more basic support for the teaching program.

Another problem is that of augmenting the relationships between the School and its alumni. Perhaps this Bulletin will serve that purpose. It goes to you with our cordial greetings.

#### **CALENDAR**

June 8 Commencement

Program

Wednesday, May 27

Medical School Class Day exercises

Friday, June 5

8:00 p. m. University Theatre--Yale Animal

Saturday, June 6

8:00 p. m. University Theatre—Yale Animal

Sunday, June 7

11:00 a.m. Baccalaureate, Woolsey Hall

3:00 p. m. Class Day, Old Campus 4:30 p. m. President's Reception, Old Campus

8:30 p. m. Glee Club, Woolsey Hall

Monday, June 8

10:30 a. m. Graduation, Old Campus

June 12

Beginning of Alumni Reunions Boat Races, Harvard and Yale, New London

June 13

10:00 a. m. Alumni Board Meeting, Sprague Hall

June 14

11:00 a. m. Chapel Service, Battell Chapel

1:00 p. m. Alumni Function, University Dining Hall

4:30 p. m. President's Reception

June 15

1:00 p. m. Parade

3:00 p. m. Baseball Game

September 16-17

Connecticut Clinical Congress

September 16

6:00 p. m. Reunion and dinner former House Officers, Grace-New Haven Community Hospital

September 23

Fall term begins, Yale School of

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to the office of the editor, Dr. Herbert Thoms, 333 Cedar Street, New Haven, Connecticut.

### VOLUME ONE, NUMBER ONE

Number one of volumne one is a challenging editorial job which would have been approached with far less resolution if the task had not been made lighter by the many hands who so enthusiastically shared the labor. Then too, stimulus was found in the objective, so well defined in the primary purpose of the Bulletin, namely, to bring to the Alumni news of the School and of themselves. If it is to succeed, there must be flexibility of editorial policy and skill in interpreting the sentiment of the Alumni and the Faculty in their devotion to a common interest. It should reflect the thought of the many, not of the few. For this reason we shall look upon our readers as both field correspondents and literary critics and hope for evidence that these assignments are accepted. Let us hear from you.

The Bulletin should be welcomed by the Alumni as the expression of a real desire on the part of the new School Administration to strengthen the loyalties of our Yale family. It will aim to fulfill in whatever degree possible the high hopes expressed in the messages of Dean Lippard and former Dean Blumer.

### SELECTION FOR ADMISSION TO THE MEDICAL SCHOOL

Thomas R. Forbes Assistant Dean

The Committee on Admissions, composed of seven faculty members, obtains its information regarding applicants from several sources. A two-page application blank supplies some essential details. Scores received in the Medical College Admission Test are considered carefully. This test, devised and administered by the Educational Testing Service of Princeton, New Jersey, attempts to evaluate factual knowledge and reasoning ability in fields related to medicine. The college transcript of grades is of course essential. In addi-

tion, letters of evaluation are requested from two science teachers selected by the applicant or from his premedical advisory committee. Such letters customarily include confidential comments as to the character, personality, etc., of the applicant, and as to his relationships with otherse. Finally, those applicants who appear to have the strongest records are invited to come to New Haven for interviews with members of the Committe eon Admissions. Applicants who live at considerable distances are seen by regional representatives of the School.

A basic premise in selection is that no student should be admitted unless there is strong reason to believe that he will graduate with credit and become a competent and respected member of the medical profession. No individual can be admitted if his health does not appear sound. His financial resources must be adequate to permit completion of medical training; a limited amount of scholarship and loan help is available from the School. There must be very reason to believe that the applicant is intellectually qualified.

An effort is made to evaluate the personality and character of the applicant during the interviews and from his record. The Committee is of course concerned with such qualities as integrity, sympathy for others, reliability, maturity, and breadth and nature of interests. Final decisions as to admission are made by vote of the Committee.

The average of the three-year college averages, as nearly as it could be estimated, of the class entering the School in the fall of 1950 was 86.4; in 1951, 85.7; in 1952, 85.9. The Medical College Admission Test scores have been in the average to excellent range. Only three students have left the School since the end of the war because of academic failure.

Competence and success in the study and practice of medicine are as difficult to define as they are to measure. The extent to which a committe on admissions has chosen wisely during any year does not become fully apparent until many years later. Meanwhile, it can be reported that our students are doing well in the examinations of the National Board of Medical Examiners and that they are offered excellent internships. Graduates in the class of 1952, for example, currently hold internships at such outstanding institutions as the University of Minnesota Hospitals, the Hospital of the University of Pennsylvania, the Grace-New Haven Hospital, Strong Memorial Hospital, Duke Hospital, Bellevue Hospital, University Hospitals of Cleveland, Johns Hopkins Hospital, Barnes Hospital, and the University of California Hospital.

Those who have not served on the Committee on Admissions probably do not realize the long hours of careful scrutiny and thought which are contributed to the selection of our students. Some errors in judgment are inescapable, but the School and its applicants alike can be assured that the Committee will continue to do its conscientious best.

Thomas R. Forbes, Ph.D., is Associate Professor Anatomy and chairman, Committee on Admissions.



GREETINGS TO THE BULLETIN
George Blumer

I have often been struck by the fact that in an educational institution, even during the years of formal instruction, the student does not get all his information from the customary sessions. As the historian Gibbon once wrote, "Everyone has two educations: one which he receives from others, and one, the more important, which he gives himself." For this reason intelligent questions asked by students at clinics, at ward rounds, or after formal lectures, often bring out points of value to the entire class, and even discussions among the students themselves often clarify dubious points. One of the important by-products of any form of education is the formation of friendships, and while naturally a student is not equally attracted by every member of his class, he carries away with him from his training days many friendships. As he grows older and his class is perhaps widely scattered he wishes to hear of his former associates and of his Alma Mater. For these reasons the institution of a regular, even a brief printed record, of the doings of his classmates and the development of his Alma Mater is a valuable spiritual stimulant.

### FACULTY AND SCHOOL NOTES

### MAJOR APPOINTMENTS ANNOUNCED

Two major appointments to the School Faculty have recently been announced. Dr. Arnold D. Welch will become chairman of the Department of Pharmacology to fill a place left vacant by the death of Professor William T. Salter. Dr. Welch is at present Professor of Pharmacology at Western Re-Dr. Norman A. serve University. Cameron will become Professor of Psychiatry. He is at present Professor of Psychology at the University of Wisconsin and Professor of Psychiatry at the University of Wisconsin Medical School. Both Yale appointments will start July 1, 1953.

### FUND FOR RESEARCH IN PSYCHIATRY

The University has announced receipt of a gift of 6 million dollars from the Social Research Foundation, for establishment of the foundation's Fund for Research in Psychiatry. The fund will be administered by a board of directors, including Dr. Frederick C. Redlich, professor of psychiatry, chairman; Dr. Vernon W. Lippard, dean of Yale University School of Medicine; Dr. Charles D. Aring, University of Cincinnati College of Medicine; Dr. George W. Thorn, Harvard Medical School; and Dr. John C. Whitehorn, Johns Hopkins University School of Medicine. The fund will provide assistance for basic research in psychiatry and related behavioral sciences to Yale and other universities.

### MARKLE FOUNDATION AWARDS TO YALE GRADUATES

Two medical school graduates have been named recipients of \$30,000 grants from the John and Mary R. Markle Foundation of New York. They are Donald P. Shedd of the class of 1946, instructor in surgery at Yale, and William G. Anlyan of the class of 1949, associate in surgery, Duke University Medical School. They will receive awards at the rate of \$6,000 annually for five years. The awards are designed to offer "both academic security and financial aid to faculty members at the start of their careers in academic medicine" and are made from the Foundation

established in 1927 by an initial endowment of \$3,000,000 by John Markle.

#### YALE AT NORTH CAROLINA

Recent appointments at the University of North Carolina Medical School include two recent members of the Yale Medical Faculty, Edward C. Curnen, Jr. who becomes professor and chairman, department of pediatrics, and Louis G. Welt, associate professor of medicine. Dr. Welt is a member of the class of 1938, Yale School of Medicine.

### SURGEON GENERAL SCHEELE GIVES WINSLOW LECTURE

Leonard A. Scheele, Surgeon General U.S.P.H.S., gave the first Winslow Lecture in New Haven, November 14, 1952. In his address "Public Health Statesmanship," Dr. Scheele gave high tribute to C. E. A. Winslow, Professor of Public Health, Emeritus, for whom the lectureship is named. His speech may be found in the March, 1953 issue of the Connecticut State Medical Journal.

### DR. N. D. D'ESOPO JOINS FACULTY

Dr. Nicholas D. D'Esopo, of the class of 1936, joins the Faculty on July 1, 1953 as Associate Clinical Professor of Medicine. He comes to Yale from the VA Hospital at Sunmount, New York, where he is Chief, Tuberculosis. He will occupy a similar position at VA Hospital in West Haven, Connecticut.

### DR. MULLER JOINS YALE FACULTY

Dr. Jonas N. Muller, formerly assistant health officer of the Oakland City Health Department, has been appointed associate professor in the department of public health, Yale University School of Medicine.

### APPOINTMENT OF DR. LIDZ

Theodore Lidz, professor of psychiatry, has been appointed psychiatrist-incharge, Yale psychiatric clinic, replacing Dr. Edward J. Stainbrook, who recently became professor of psychiatry at the State University of New York College of Medicine at Syracuse. Before coming to Yale Dr. Lidz was associate professor of psychiatry and assistant professor of medicine at Johns Hopkins.

### MEMORIALS TO FRANCIS G. BLAKE

At the memorial exercises for Dr. Blake held in the Historical Library on June 15, 1952, announcement was made of the Francis Gilman Blake Memorial Scholarship. At that time the amount of the fund was \$1,327.93. It is planned to bring the total up to \$20,000 so that a tuition scholarship will be available.

In the spring of 1952 the Francis Gilman Blake Award was established by local chapter of Nu Sigma Nu, presented to the faculty member designated by the graduating class as the most outstanding teacher of the medical sciences. The first recipient of this award was Dr. Gerald Klatskin of the Department of Medicine.

### THE MORSE MEMORIAL SCHOLARSHIP

Announcement was made on March 6, 1953 by the University Provost, E. S. Furniss of the establishment of a fund to provide an annual scholarship to the Yale University School of Nursing which will honor Dr. Arthur H. Morse, chairman of the Department of Obstetrics and Gynecology from 1921 to 1948. Dr. Morse died in January, 1950. Dr. Morse for many years taught in the School of Nursing and had a deep interest in its development. Dr. Luther K. Musselman is chairman of the fund raising committee and Dr. Joseph A. Fiorito is treasurer. Already approximately \$3,500 has been contributed by colleagues, students and friends and the fund is being kept open for further contributions.

### GEORGE M. SMITH BOOK FUND

The income of the George M. Smith Book Fund, which has been established at Yale in honor of the late Dr. George Milton Smith, will be used to purchase books on occupational medicine and hygiene for the Yale Medical Library with an appropriate bookplate. The books will be freely available to physicians and to hospitals throughout Connecticut. Contributions, payable to Yale University for the fund, may be sent to Dr. J. Wister Meigs, 333 Cedar Street, New Haven.

### MEMORIAL UNIT OPENS AT GRACE-NEW HAVEN COMMUNITY HOSPITAL

On February 16 patients were moved into the new Memorial Unit of Grace-New Haven Community Hospital, a ten story, 337 bed general hospital of modified x-shaped floor plan.

Modern throughout both as to general design, decor and labor-saving devices, the unit replaces old Grace Hospital, sold to the State, which is now to become the Woodruff Memorial Hospital.

The Memorial Unit has facilities for all services except pediatrics and psychiatry, including operating rooms, laboratories and a large radiology department.

Funds for the building were raised by public subscription in the hospital's service area, the total cost of the hospital building and associated laundry, nurses' home, and tunnel to the New Haven Unit being close to \$10,000.000.

Features of the building include nursing stations and all utilities in the central building core served by highspeed, automatic elevators, handsome solaria, and a magnificent view from every patient window.

The second floor operating room suite is completely air conditioned and windowless and all mechanical equipment for the building is carried on another blind floor above the operating rooms.

The Department of Obstetrics and Gynecology (Obstetrical Teaching Service) occupies the third floor of the building.

### THE CONNECTICUT CLINICAL CONGRESS—SEPTEMBER 16-17

The Connecticut Clinical Congress now in its 29th year as a joint enterprise of the School of Medicine and the Connecticut State Medical Society will be held at the Medical School and Grace-New Haven Community Hospital. The program consists of morning and afternoon sessions devoted to subjects in clinical medicine. Outstanding speakers will take part in talks, conferences and round table discussions. Alumni are invited to register and attend. Some medical school classes are planning reunions at this time. For complete program and further information write to Connecticut Clinical Congress, 160 St. Ronan Street, New Haven, Connecticut.

### REUNION OF FORMER HOUSE OFFICERS

A reunion and dinner of former house officers of the Grace-New Haven Community Hospital will be held at 6 p. m. September 16, at the time of the Connecticut Clinical Congress. All former house officers of the Grace and New Haven Hospitals are invited to be the guests of the Grace-New Haven Community Hospital on this occasion. Opportunity will be given to see the

many new developments at this medical center.



Courtesy of Yale University Art Gallery Dr. HEZEKIAH BEARDSLEY

### DR. HEZEKIAH BEARDSLEY COMES TO YALE

Members of the Hezekiah Beardsley Pediatric Club and others can now see what their historic patron looked like, for portraits of Hezekiah and his wife Elizabeth have recently come to the Yale Medical Library, the gifts of Mrs. Gwendolen Jones Giddings of West Hartford. The portraits are large, in original frames and were painted between 1788 and 1790. The artist has not been identified.

Hezekiah Beardsley is generally given credit for the first description of a case of congenital hypertrophic stenosis of the pylorus which he described to the Medical Society of New Haven County on April 2, 1788 Soon after this it became one of the cases in the historic "Cases and Observations," published by the Society in 1788, the first volume of medical transactions issued in this country. Beardsley first saw his patient in Southington when the boy was two years old. The child lived for about three more years and two days after his death Beardsley performed an autopsy. Dr. George Blumer says, "His description of the symptoms is classic, but he did not observe the visible peristalsis and palpable tumor so commonly found."

A full description of the portraits is to be found in Mr. Frederick Kilgour's article in the Connecticut State Medical Journal (April 1953).

Hezekiah Beardsley was born in Stratford in 1748 and practised in Southington, Hartford and New Haven. He died in 1790.



The Memorial Unit, Grace-New Haven Community Hospital seen from Cedar Street. The "Betsey Ross" building in the foreground will be replaced by a part of the new resident dormitory.





SEEN AT THE ANNUAL MEETING

P. Watson '30, Miss Dasey, B. Comeau '28, D. Overton '27, J. S. VanLeuvan '27

W. E. Bloomer '42, R. T. McSherry 50, P. S. Chase '50, L. S. Lapinski '50

### **ALUMNI NEWS**

1891

J. STEELE BARNES practiced ophthalmology and otolaryngology for 50 years. He has moved from Milwaukee and is now living with his daughter in Albuquerque,, New Mexico.

#### 1896

SANFORD H. WADHAMS, now retired from the United States Army, is living at 908 Main Street, Torrington, Connecticut. He is a member of the Boards of Trustees of the Charlotte Hungerford Hospital, Torrington, and of the Institute of Living, Hartford, Connecticut.

#### 1807

ERNEST K. LOVELAND lives at 48 North Street, Watertown, Connecticut. He is in general practice and affiliated with hospitals in Waterbury and Winsted, Connecticut.

### 1900

WILLIAM EDWARD BALMER is in general practice in Whitinsville, Massachusetts. He is on the staff of the Whitinsville Hospital and is Medical Examiner of the 7th Worcester District, Massachusetts.

#### 1902

ALBERT H. SHARPE at 256 Elmwood Avenue, East Aurora, New York is Director of Athletics at the Gow School.

### 1903

CHARLES E. FARR lives at 620 Park Avenue, New York 21, New York. His son Hollon graduated from the Harvard Medical School in 1942. Dr. Farr practices general surgery and he is a member of the Alumni Board of Yale University.

#### 1906

CHARLES C. MURPHY is practicing general surgery in Amityville, New York. He is chief surgeon of the Southside Hospital, Bayshore, New York and is on the consulting staffs of other hospitals in the area.

#### 1908

C. ARNOLD THOMPSON practices general medicine in South Shore, Kentucky. He is on the staffs of the Portsmouth General and Mercy Hospitals and is surgeon to the Chesapeake and Ohio Railroad.

#### 1910

ISIDORE M. BRENNER whose address is 156 West 86th Street, New York City, is specializing in proctology. He is an attending proctologist at the Beth David Hospital. He has a son who is practicing dentistry.

#### 1911

MAXWELL LEAR is practicing general surgery in New Haven. He is attending surgeon at the Grace-New Haven Community Hospital and consulting surgeon at the Griffin Hospital.

### 1912

INGLIS F. FROST is at 181 South Street, Morristown, New Jersey. He specializes in gynecology and is on the staff of the Woman's Hospital in New York where he is chief of the Endocrine Clinic.

ISAO HIRATA lives at 1455 Chapel Street, New Haven, Connecticut and is engaged in general practice. One of his sons, Isao, Jr., graduated from the Yale School of Medicine in 1945.

EDWARD H. KIRSCHBAUM practices general surgery in Waterbury, Connecticut and is senior surgeon at the Waterbury Hospital.

WALTER CLARK TILDEN who lives at "The Anchorage" in Weems, Virginia and is retired from medical practice. He was retired as Captain, M.C., U.S.N.R. in April, 1952.

#### 1913

LUCIUS F. HERZ is in general practice at 145 West 71st Street, New York City. He is editor of the "New York Physician."

#### 1911

GEORGE F. CAHILL, New York, was elected president of the American Urological Association at the annual meeting held in May, 1952.

#### 1918

LEO J. HAHN is attending surgeon at the Beth David Hospital and Assistant Professor of Clinical Surgery at the New York Medical College.

HOWARD P. SAWYER is in general practice in Sanbornville, New Hampshire. He has an appointment as surgeon to the Huggins Hospital, Wolfeboro, New Hampshire. His son, Howard P. Sawyer, Jr., is with the 21st Evacuation Hospital in Korea.

### 1921

ARTHUR S. GRISWOLD is practicing orthopedic surgery in Bridgeport, Connecticut. He is attending orthopedic surgeon at the Bridgeport Hospital and surgeon in charge of State Crippled Children's Clinic (Danbury Section). His son Gordon received his B.A. from Yale in 1950 and is at present studying Architecture in the School of Fine Arts.

#### 1922

EPHRAIM SHORR, associate professor of medicine, Cornell University Medical College, spoke at the division of neoplastic diseases, Montefiore Hospital, New York, on March 6, 1953. His subject was "Metabolic Aspects of Cushing's Syndrome."

1927

NATHAN LEVY is practicing general medicine at Branford, Connecticut. He has a son who is an undergraduate at Yale.

HENRY I. FINEBERG is in hospital administration and is medical superintendent of the Queens Hospital Center, Jamaica, New York.

1929

OLIVE GATES lives in Brookline, Massachusetts. She is pathologist at the New England Deaconess Hospital in Boston and research associate in pathology at the Harvard Medical School.

PAUL F. McALENNEY of New Haven is associate professor of pediatrics, Yale School of Medicine, and attending in pediatrics at the Grace-New Haven Community Hospital and the Hospital of St. Raphael. He has a daughter at Wellesley College.

CLARENCE L. ROBBINS is practicing internal medicine at Tucson, Arizona. He is on the active staff of the Tucson Medical Center and the Pima County General Hospital. In 1952 he was president of the Arizona Heart Association.

LOUIS LICHTENSTEIN lives in Los Angeles, California. He is senior pathologist at the General Medical & Surgical Hospital V. A. Center, Los Angeles, and consultant to other regional hospitals.

JOHN W. CASS, JR lives in Brookline, Massachusetts. He is practicing internal medicine and is assistant physician to the Massachusetts General Hospital and physician to the New England Deaconess Hospital.

1931

GEORGE H. ALEXANDER is clinical director of the Butler Hospital, Providence, Rhode Island, and consultant psychiatrist to the Memorial Hospital, Pawtucket, Rhode Island.

HAROLD E. HARRISON is practicing full time pediatrics as associate professor, Johns Hopkins University School of Medicine. He is pediatrician-in-chief at the Baltimore City Hospital.

EARL R. CARLSON is located at Pompano Beach, Florida. He is director of Hospital School for Cerebral Palsy at East Hampton, New York, and Pompano Beach, Florida. He is past president of the Academy for Cerebral Palsy and he received the Outstanding Achievement Award from the University of Minnesota on October 8, 1951.

HERBERT C. FRANCIS is practicing radiology at Nashville, Tennessee, where he is professor of radiology at the Vanderbilt University School of Medicine and Hospital.

JOHN J. WELLS is at the U.S.N. Hospital, Mare Island, California, where he is chief of surgery.

1932

LOUIS K. ALPERT lives at South Arlington, Virginia. He is chief of medical service at the Veterans Administration Hospital, Washington, D. C., and adjunct clinical professor of medicine at the George Washington University School of Medicine.

CLIFFORD KUH is in practice at Oakland, California. He is associated with the Permanente Medical Group at the Permanente Hospital.

CONRAD R. LAM is in group practice at the Henry Ford Hospital, Detroit, Michigan, doing thoracic surgery. He is associate surgeon at the hospital.

NATHAN T. MILLIKEN is on the medical staff of the Hitchcock Clinic and Hitchcock Hospital at Hanover, New Hampshire. He is assistant professor of medicine at the Dartmouth Medical School.

MYRON E. WEGMAN is located at Washington, D. C., where he is medical education and public health director, Education and Training, Pan American Sanitary Bureau, Regional Office of World Health Organization. He was formerly professor and head of the department of pediatrics at Louisiana State University School of Medicine.

1933

FRANKLIN M. FOOTE lives at Pelham, New York. He is executive director of the National Society for the Prevention of Blindness, member of the executive committee of the National Social Welfare Assembly and member of the governing council of the American Public Health Association.

VINCENT J. GRILLO is practicing orthopedic surgery in New Haven and is a member of the attending staffs of the Hospital of St. Raphael, Grace-New Haven Community Hospital and Newington Hospital for Crippled Children.

1934

LEONA BAUMGARTNER is assistant commissioner of health in New York City. She is pediatrician at the New York Hospital and assistant professor of pediatrics and public health, and preventive medicine at Cornell Medical College.

V. GERARD RYAN is practicing psychiatry at Portland, Connecticut, where he is physician in charge of the Elmcrest Manor.

THE SCHOOL OF MEDICINE
ALUMNI BULLETIN
YALE UNIVERSITY
333 Cedar Street
New Haven, Conn.



# THE SCHOOL OF MEDICINE ALUMNI BULLETIN

YALE UNIVERSITY

VOLUME I, No. 2

NEW HAVEN, CONNECTICUT

OCTOBER, 1953

THE EDWARD S. HARKNESS MEMORIAL RESIDENCE HALL



Photo of Architect's Model © Ezra Stoller

### NEW RESIDENCE HALL FOR MEDICAL STUDENTS

General plans for the construction of the new Edward S. Harkness Memorial Residence Hall, generous gift of the Commonwealth Fund, have been completed as the result of several meetings of the Building Committee with the architects, Douglas Orr of New Haven and Gugler, Kimball & Husted of New York. Many details remain to be settled, but it is hoped that ground can be broken early in 1954 and that the new quarters for Yale medical students can be finished and equipped for occupancy in September 1955.

Plans have been made for an L-shaped red brick structure on the triangular lot, adjacent to the School of Medicine, bounded by Davenport, York, and Oak Streets. One wing, of eleven stories and ground floor, will provide 219 single rooms for male students, as well as ten suites for students or graduate advisors. The other wing, four stories high, will contain thirty-five small apartments. The latter will be occupied by pairs of single women students and by a few married medical students and their wives. The single rooms will

include lavatories and built-in closets. Shower rooms will be provided on each floor. The apartments will consist of a living room, bedroom, bath, and kitchenette unit. The apartment wing will have its own entrance and will also communicate with the main lounge. Each wing will have its own automatic elevators. Other living quarters will include a large apartment for a resident manager and his family and a living room-bedroom-bath combination for the accommodation of visiting lecturers and other guests of the school.

The building will be approached over a lawn and large terrace. Adjacent to one part of the lobby will be a control desk and switchboard, mail boxes, the entrance to the cafeteria, elevators to the men's wing, and a coat room and lavatory. A large section of the lobby will lie between the cafeteria and lounge. It will be possible to use all three areas for parties, and for such occasions a special entrance leading directly from York Street will be opened. Nearby, on the second floor, will be a small library. Lounge, cafeteria, and lobby, all large rooms, will

Continued on page 2

### NEW DEPARTMENT OF PHARMACOLOGY

During the summer months the laboratories of the Department of Pharmacology have been extensively remodeled and re-equipped for investigative activities in various fields of pharmacology, with particular reference to the biochemical aspects of the action of chemical agents on living tissues.

This reorganization has been carried out under the direction of the new chairman, Professor Arnold D. Welch. Dr. Welch was born in New Hampshire. He received the B.S. and M.S. degrees from the University of Florida and then went to the University of Toronto, as a Fellow, to study pharmacology and physiology under Professors Henderson and Best. After receiving a Ph.D. degree in 1934, he spent a year in post-doctoral work at Toronto and then moved to Washington University, St. Louis, to work under Professor C. F. Cori. In 1939 he received the M.D. degree from Washington University. After an additional year on the staff, he moved to Sharp & Dohme, Inc., Philadelphia, as Director of Pharmacological Research, and became Director of Research in 1943. In 1944 he succeeded Professor Torald Sollmann as chairman of the Department of Pharmacology in the School of Medicine of Western Reserve University, from which position he has moved to Yale. During a six-month period in 1952 he was at Oxford University as a Fulbright Senior Research Scholar in the department of Professor J. H. Burn.

Dr. Welch's research activities have involved pharmacological and biochemical studies of epinephrine, acetylcholine, and choline, especially the lipotropic, renal antihemorrhagic and transmethylating activities of choline and related compounds. With Sakami, he was the first to prove that the labile

Continued on page 3

be located at the angle of the L formed by the two residence wings.

There will be ample provision for feeding students. Adjacent to the spacious cafeteria which, like the lounge, will be two stories high, a kitchen, food storage rooms, locker rooms for dining room employes, a dietitian's office, etc., will be established on the main floor and on the ground floor below. Private dining rooms will be available for luncheon meetings of committees and conference groups. A separate snack bar, also on the ground floor, will be open for the refreshment and relaxation of students returning from long evenings in the library or wards. The ground floor will include, in addition to the grill, quarters for a variety of uses, among them a music room, a photographic dark room, a carpentry and hobby shop, rooms available for offices for fraternities and the Student Council, an exercise room, storage and utility rooms, receiving platforms, and a laundry where, according to plan, coin operated washing machines and driers will be installed. Space will be available on the roof for sun decks and paddle tennis.

Comfort and convenience have been emphasized. It is recognized that medical training makes exceptional demands on the time and energy of the student. The completion of the new residence hall should increase significantly the efficiency and well being of the able group of young men and women studying at the School of Medicine.

### SOME RECENT ACTIVITIES OF DR. M. C. WINTERNITZ

To many of its graduates, the living symbol of the Yale School of Medicine is Dr. M. C. Winternitz, whom they knew as Professor of Pathology, or as "The Dean." His interest in them, as well as their interest in him has never flagged.

The news that Dr. Winternitz would retire from his position at Yale in 1950 was greeted with smiles of amused disbelief by many of his friends throughout the world, for they well knew that to him the day of "retirement" would not mean the beginning of desuetude. Obviously he would be among those who considered this day as a signal of ripened wisdom and a passport to greater usefulness. It was, therefore, not a matter of surprise that his un-

diminished energies found an appropriate outlet in the National Research Council, the chairmanship of whose Division of Medical Sciences he has held since 1950. In this unique voluntary organization, devoted to expanding the frontiers of medical science and functioning as a senior advisory body to the government, his imagination, deep understanding of investigative problems and methods, and justly fam-



Dr. M. C. Winternitz

ous knowledge of men, collectively and as individuals, have proved exceedingly useful.

His association with the Division was not new. In 1941 he was appointed Chairman of the Committee on the Treatment of Gas Casualties resuming in a new capacity an activity with which he had been associated during World War I. Later, under the Office of Scientific Research and Development, this activity under his direction was expanded to include insect and rodent control. The accomplishments of this committee were of the first importance in the war effort. The idea for the Chemical Biological Coordination Center grew from these activities and in 1946 he became Chairman of its Advisory and Executive Committees. These services were recognized both by the British and United States Governments, with the award in 1948 of the King's Medal for Service in the Cause of Freedom and the President's Certificate for Merit. Since the war he has served also with the Committee on Veterans' Medical Problems and the Committee on Atomic Casualties among others. His more recent activities have been

summarized by his successor in the chairmanship, Dr. R. Keith Canaan:

"The period of service of Dr. Winternitz as Chairman of the Division of Medical Sciences, National Research Council, was characterized by the effective consolidation of the expanded post-war program of activities which developed under the leadership of Dr. Lewis H. Weed.

"Dr. Winternitz was notably successful in fostering closer mutual understanding and cooperation with the Armed Services and other Government agencies. Under his guidance the whole program of research for the National Blood Program was reorganized in 1951 and is now operating as a comprehensive and well-integrated activity. Other contributions to medical research in the interests of national defense were the establishment of the Committee on Army Medical Service Graduate School and the Subcommittee on Stress in 1951 and of the Committee on Naval Medical Research in 1952. Dr. Winternitz has long emphasized the national importance of centers for the assembly and dissemination of information. In 1951 he was responsible for the establishment within the Division of the notably successful Service known as the Medical Sciences Information Exchange."

This July, Dr. Winternitz, as he retired from the Chairmanship, was doubtless again retiring from "retirement." Significantly, he retains not only his well-loved residence "Treetops" in New Hampshire but also an apartment in Washington, and, at last count, no less than four committee memberships with the Medical Division of the Council including one on its Executive Committee. He continues his Directorship of the Jane Coffin Childs Memorial Fund for Medical Research. His fatherly eye has not left the Yale Department of Pathology, nor the School itself. No doubt he will seize numerous other opportunities for service.

In 1952 the University he served so well honored him twice, with the award of the Yale Medal and of the LL.D. degree. In 1951 he received the great distinction of being made a Fellow of the Royal Society of Medicine. These honors do not weigh too heavily upon him. For he maintains that he is now officially qualified to practice law as well as medicine, and that obtaining a fellowship is merely another sign of unrelinquished youth.

methyl group can be synthesized de novo by mammals. In the field of chemotherapy he has studied various sulfonamides, particularly sulfamerazine, which was developed in his laboratory, and the cyanine dyes, a group of compounds with remarkable activity for certain types of filaria and on the renal tubular secretory activity of mammals. During the recent years, Dr. Welch has been engaged in studies of substances involved in hematopoiesis. At Yale, Dr. Welch will concentrate his attention on studies of the biosynthesis and utilization of certain pyrimidine precursors of nucleic acids, with particular emphasis on the possible interruption of these processes in either normal or neoplastic types of growth. Also, he will collaborate in studies of the role of mitochondria and other cytoplasmic constitutents in the biosynthesis, release, and degradation of such pharmacologically active substances as epinephrine, acetylcholine and histamine.

The members of the teaching staff include two associate professors, two assistant professors, and one instructor. On the research staff there are two biochemical research associates and two research assistants. In addition, there are three postdoctoral research fellows and seven graduate students.

Dr. Charles E. Carter, Associate Professor of Pharmacology, comes to Yale from Western Reserve University where he was Assistant Professor of Medicine. He obtained his B.S. degree from Reed College in 1941, and his M.D. from Cornell in 1944. After an interneship at the New York Hospital, he worked at the National Institutes of Health for two years and then joined the Oak Ridge National Laboratories where he became head of the biochemical division. He moved to Western Reserve University in 1950. Dr. Carter has done outstanding work in several fields, but he is particularly well-known for his work on nucleotide chemistry and metabolism, and especially for the chromatographic separation (with Cohn) of nucleotides. At Yale, Dr. Carter will continue studies on nucleic acids, and will give particular emphasis to the biosynthesis of the pyrimidine constitutents of these compounds.

Dr. Desmond D. Bonnycastle, Associate Professor of Pharmacology, is a member of the former department at Yale. He holds the M.D. (1936) and

Ph.D. (1941) degrees, both from the University of Toronto. His investigative activities have been in several fields of pharmacology, particularly anesthesia and analgesia.

Dr. Charles A. Nichol, Assistant Professor of Pharmacology, who moved to Yale from Western Reserve University, received his B.Sc. from the University of Toronto and a master's degree from McGill University; he obtained a Ph.D. from the University of Wis-



Dr. Arnold D. Welch

consin in 1948. He has done notable work on the enzymatic synthesis of citrovorum factor (from folic acid) and on the mechanism of action of such drugs as Aminopterin.

Dr. Nicholas Giarman, Assistant Professor of Pharmacology and a member of the former department at Yale, obtained his Ph.D. from Yale in 1948. His research activities have been concerned particularly with the relation of chemical structure to biological activity with various cardioactive and chemotherapeutically active compounds.

Dr. John R. Vane, who has moved from Oxford University to Yale as Instructor, received his Ph.D. from Oxford. During the past two years he has worked at the Nuffield Institute for Medical Research as a Stothert Research Fellow of the Royal Society.

Drs. William L. Holmes and William H. Prusoff, Research Associates, have come to Yale from Western Reserve University. Dr. Holmes received his M.A. and Ph.D. in biochemistry from

the University of Toronto. Dr. Prusoff received the M.S. and Ph.D. from Columbia University.

Dr. Sheldon B. Greenbaum and Zygmunt F. Zakrzewski, Research Assistants, also come to Yale from Western Reserve.

During the period from September, 1953, through March, 1954, the department will be joined, as a visiting Lecturer and Research Associate, by a distinguished investigator from Oxford University, Dr. Herman Blaschko, whose work on the amine oxidases and on various aspects of amine metabolism has been of great importance. At Yale, studies initiated at Oxford by Dr. Blaschko and Dr. Welch, on the concentration of epinephrine within cytoplasmic particles of the adrenal medulla, will be continued and extended.

The Department of Pharmacology has two major duties to perform: one, the presentation to medical students of the basic physiological and biochemical principles involved in the rational use of drugs and, two, the advancement of the frontiers of medical research, particularly through study of the mechanism of action of compounds used therapeutically and through search for better therapeutic agents. These two functions jointly involve a third, namely, training of men in the modern techniques of medical investigation for careers in medical research and teaching.

It is planned to accept each year a few outstanding candidates for advanced training, both as candidates for the Ph.D. degree and as post-doctoral fellows. For pre-doctoral students, with demonstrated ability, it is hoped to afford an opportunity to obtain training leading to both the Ph.D. and the M.D. degrees (a program of at least seven years' duration). However, so great is the demand for pharmacologically trained individuals that this dual program will not by any means be obligatory. The principal restriction upon acceptance as a graduate student in the department, other than the obvious requirements for high scholastic attainment and apparent aptitude for research, will be the limitation imposed by the number of members of the staff, and the belief that the ideal ratio of students to staff members is about 2:1. Including the more senior research associates, the staff will number about nine; consequently, on the basis of a four-year program, not more than four or five students can be accepted each year.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.



### SAMUEL CLARK HARVEY, M.D.

American medical education and the Yale community suffered a severe loss on Saturday, August 22, 1953, with the sudden death of Dr. Samuel C. Harvey at the age of 67.

Dr. Harvey was graduated from Yale College in 1907 and received his M.D. from the medical school in 1911. Following a period of internship and assistant residency under Dr. Harvey Cushing at the Peter Bent Brigham Hosiptal, he volunteered for service in the Medical Corps, was commissioned a lieutenant and saw much active duty in France during 1917-18. Upon his discharge with the rank of major, he returned to his alma mater as instructor and resident in surgery. He advanced rapidly and was appointed the William H. Carmalt Professor of Surgery in 1924, as well as chief surgeon of the New Haven Hospital.

He brought to surgery a sound and broad basic training in the sciences including special training in pathology, as well as an unusually wide variety of

surgical interests. By virtue of these he was instrumental in the development of neurological and thoracic surgery in the southern New England area. In the meanwhile his major work was the building of a successful residency training program in general surgery, one of the earliest in this country to be modeled after Dr. Halsted's at Johns Hopkins. Not less than 26 senior residents and several hundred trainees of lesser rank owe their start in this demanding discipline to his wise guidance.

Dr. Harvey's accomplishments brought him many honors, local and national. He was at various times president of the Connecticut State Cancer Society, and the Connecticut State Medical Society. In 1950 he achieved one of the greatest honors possible in American surgery when elected to be president of the American Surgical Association. Despite many civic and professional time-consuming activities he never ceased to be a creative scholar and a profound student of human affairs. With a variety of collaborators he completed important, even classical, contributions to the knowledge of wound healing, collapse therapy in pulmonary diseases, and the treatment of burns. He resigned the chairmanship of his department in 1947 to devote full time as professor of oncology, which subject had come to claim his attention increasingly in recent years.

He died at his desk in the Historical Library while at work on a paper to be presented before the International Society of Surgery in the fall. The funeral services were held in the Historical Library. This beautiful room was not large enough to hold the many mourners who came to honor his memory. It seemed so fitting that this humble man of great learning should take leave of his sorrowing colleagues close by the books of ancient times, books which he loved so well and used so wisely.

### FITKIN AMPHITHEATER REMODELLED

In order to provide additional seating capacity, expansion of Fitkin Amphitheater was begun in June and completed during the summer recess. The capacity has been increased from 118 fixed seats to 182. The Amphitheater also has been wired to provide earphones to be used with an educational cardioscope provided through the courtesy of the New Haven Heart Association.

### ALUMNI WELCOME

Alumni are cordially invited to participate in the Postgraduate Courses for Physicians and the regularly scheduled weekly educational conferences and rounds at the Yale School of Medicine and Grace-New Haven Community Hospital. An information bulletin and schedule of conferences may be obtained by writing the Assistant Dean of Postgraduate Medical Education.

The Office of Postgraduate Medical Education, Room L200 in the Sterling Hall of Medicine is the headquarters for medical alumni activities. You are welcome to make it your headquarters when you are visiting the Medical School.

### YALE GRADUATES OUTSTANDING IN EXAMS

It will interest the Alumni to know of the excellent record made by the graduating class on Part II (clinical medicine) of the National Board Examinations. No Yale student failed any examination, although the national average of failures in each of the examinations was about five per cent. The per cent of Yale students making honor grades (88 or higher) was about 40 per cent, whereas the national average was 15 per cent.

### MEDICAL SCHOOL ALUMNI FUND

Dr. Charles A. Breck, Chairman of the Medical School Alumni Fund, reports an increase in the total contributions and number of contributors to the Fund for 1953. The following figures for the past three years show the gratifying response of the Medical Alumni.

1953.	Amount contributed Contributors	\$11,789.00 431
1952	Amount contributed Contributors	9,876.00 402
1951	Amount contributed Contributors	5,828.00 351

The average gift has increased from \$16.60 in 1951 to \$27.37 in 1953.

This year the Fund will initiate a fall campaign, and each year hereafter the campaign will take place in the fall. This is the only year in which Alumni will be asked twice to support the Fund. All Medical School Alumni, regardless of college affiliation, will be solicted in the current campaign.

### FACULTY AND SCHOOL NOTES

### DR. FULTON, F.R.C.P.

It was announced in May that Dr. John F. Fulton, Sterling Professor of the History of Medicine, had been elected a Fellow of the Royal College of Physicians. Although Dr. Fulton was unable to be present at the ceremony for the admission of new Fellows in London on May 14, he was admitted in absentia.

Dr. Fulton spent the summer in Europe where he attended the Fiftieth Anniversary Celebration of the Rhodes Scholarship Trust, the first International Congress of Medical Librarians, the First World Conference on Medical Education in London, and the Fifth International Neurological Congress in Lisbon. He also attended the Cajal Celebration in Madrid.

### DR. POWERS RECEIVES HOWLAND AWARD

Dr. Grover F. Powers, Professor Emeritus of Pediatrics, was the recipient of the 1953 John Howland Award for distinguished service in the field of pediatrics. The presentation was made by Dr. Daniel C. Darrow, Professor of Pediatrics, at the meeting of the American Pediatric Society in May. Dr. Powers is Chairman of the Board of Southbury Training School and of the Medical Advisory Board of the Association for Retarded Children.

### NEW BOOKS BY MEDICAL FACULTY

General Biochemistry by Drs. Joseph S. Fruton and Sofia Simmonds has been published by John Wiley and Sons, New York. The book is based largely on the course in general biochemistry which has been offered at Yale primarily for candidates for the Ph.D. in the biological sciences and chemistry.

Dr. Gustaf E. Lindskog, Carmalt Professor of Surgery, and Dr. Averill A. Liebow, Professor of Pathology, are coauthors of a text entitled Thoracic Surgery and Related Pathology published by Appleton-Century-Crofts, Inc. This book provides a compilation of available knowledge in the field of thoracic surgery with particular attention to basic aspects of anatomy, physiology and pathology.

#### LASKER AWARD TO DR. THOMS

Dr. Herbert Thoms, Professor of Obstetrics and Gynecology, has received an Albert and Mary Lasker Foundation Award "in recognition of his contribution to marital health and happiness in the related fields of obstetrics, marriage counseling, and treatment for infertility." It was further noted that Dr. Thoms had pioneered in the development of methods of natural childbirth and rooming-in for mother and child. Dr. Thoms founded the first infertility clinic in Connecticut and was instrumental in organizing at Yale the first marriage counseling clinic under medical school auspices.

### FRANCIS G. BLAKE AWARD

The Francis Gilman Blake Award for 1953 has been presented to Dr. Averill A. Liebow, Professor of Pathology. This award was established by the Yale chapter of Nu Sigma Nu and is presented to the faculty member designated by the graduating class as the most outstanding teacher of the medical sciences.

#### RECENT APPOINTMENTS

The following appointments to the Faculty of the School of Medicine were among those recently announced:

Dr. Norman Alexander Cameron, July 1, 1953 to be Professor of Psychiatry. Dr. Cameron received his Ph.D. from the University of Michigan and his M.D. from Johns Hopkins School of Medicine. He has held faculty positions at the University of Michigan, Johns Hopkins School of Medicine and Cornell Medical College. Dr. Cameron has been Professor of Psychology at the University of Wisconsin since 1939 and Professor of Psychiatry at the University of Wisconsin Medical School since 1947.

Dr. Alfred Joseph Coulombre, July 1, 1953 to be Instructor in Anatomy. Dr. Coulombre received his Ph.D. from Johns Hopkins University and was formerly at that institution.

Dr. Gabriel Luis De La Haba, Jr., July 1, 1953 to be Instructor in Biochemistry. Dr. De La Haba received his Ph.D. from Johns Hopkins University and has been a U.S. Public Health

Service Postdoctorate Research Fellow at New York University and Yale School of Medicine.

Dr. Nicholas Domenic D'Esopo, July 1, 1953 to be Associate Clinical Professor of Medicine. A graduate of Yale School of Medicine, Dr. D'Esopo is Chief, Tuberculosis, West Haven Veterans Administration Hospital.

Dr. Arthur Ebbert, Jr., July 1, 1953 to be Assistant Dean of Postgraduate Medical Education and Instructor in Medicine. Dr. Ebbert, a graduate of the University of Virginia, was formerly Assistant to the Dean and Instructor in Medicine at the University of Virginia School of Medicine.

Dr. Stuart Cecil Finch, July 1, 1953 to be Assistant Professor of Medicine. Dr. Finch is a graduate of the University of Rochester School of Medicine and was formerly Instructor in Medicine at Boston University.

Dr. Stephen Fleck, July 1, 1953 to be Associate Professor of Psychiatry. Dr. Fleck received his M.D. from Harvard Medical School. Since 1949 he has been Assistant Professor of Psychiatry at the University of Washington, Seattle.

Dr. Charles Wesley Gardner, Jr., September 21, 1953 to be Instructor in Psychiatry. Dr. Gardner is a graduate of the University of Chicago School of Medicine. He was formerly a resident in Psychiatry at Yale and, since 1951, has served with the Army Medical Corps.

Dr. Mary Olive Godenne, July 1, 1953 to be Instructor in Pediatrics and Preventive Medicine. Dr. Godenne received her M.D. from the University of Louvain, Belgium. She was formerly a Clinical Research Fellow in Pediatrics at Yale and during the past year has been at Bellevue Medical Center.

Dr. McChesney Goodall, Jr., June 1, 1953 to be Assistant Professor of Physiology. Dr. Goodall received his M.D. from the Medical College of Virginia and his Ph.D. from Karolinska Institute in Stockholm.

Dr. Christopher Anthony Guarino, July 1, 1953 to be Clinical Instructor in Orthopedics. A graduate of Columbia University, College of Physicians and Surgeons, Dr. Guarino is Chief, Orthopedic Section, West Haven Veterans Administration Hospital.

Continued on page 6

Recent Appointments — Cont.

Dr. Henry Alexander Harbury, July 1, 1953 to be Instructor in Biochemistry. Dr. Harbury received his Ph.D. from Johns Hopkins University and was formerly a Research Fellow at that institution.

Dr. Charles Richard Kleeman, July 1, 1953 to be Instructor in Medicine. Dr. Kleeman is a graduate of the University of California School of Medicine. He was a resident at the Newington Veterans Administration Hospital and has served with the Army Medical Corps since 1951.

Dr. Mary B. Varley Kuhn, July 1, 1953 to be Instructor in Psychiatry (Psychology). She received her Ph.D. from the University of Texas and has been a Postdoctoral Fellow in Psychology at the Menninger Foundation.

Dr. Willoughby Lathem, July 1, 1953 to be Assistant Clinical Professor of Medicine. Dr. Lathem received his M.D. at Emory University School of Medicine. He was formerly Assistant in Medicine at Columbia University College of Physicians and Surgeons and is now on the staff at the West Haven Veterans Administration Hospital.

Dr. George Rollins Read, July 1, 1953 to be Clinical Instructor in Urology. Dr. Read, a graduate of Yale School of Medicine, is Chief of Urology at the West Haven Veterans Administration Hospital.

Dr. Sidney Victor Rieder, July 1, 1953 to be Instructor in Biochemistry. He received his Ph.D. from the University of Pennsylvania where he has been a U.S. Public Health Service Fellow.

Dr. Roy Schafer, July 1, 1953 to be Assistant Professor of Psychiatry (Psychology). He received his Ph.D. from Clark University and, since 1947, has been Staff Psychologist at the Austen Riggs Center, Stockbridge, Mass.

Dr. Kenneth Clark Steele, July 1, 1953 to be Clinical Instructor in Surgery. Dr. Steele, a graduate of Yale Medical School, is Assistant Chief of Surgery at the West Haven Veterans Administration Hospital.

Dr. Dorothy Terry, July 1, 1953 to be Research Assistant in Psychiatry (Psychology). Dr. Terry received her Ph.D. from the University of Wisconsin. She was formerly Assistant Professor of Psychology at the University of North Carolina. Dr. Colin White, July 1, 1953 to be Assistant Professor of Public Health. He is a graduate of the University of Sydney and, since 1950, has been Lecturer in Physiology at the University of Birmingham.

New appointments in the Department of Pharmacology have been noted in the article concerning that department.



Elijah W. Carpenter.

### DR. CARPENTER RETURNS TO YALE

In the autumn of 1813 Dr. Nathan Smith, Professor of the Theory and Practice of Physic, Surgery and Obstetricks of the Medical Institution of Yale College, while making his way to New Haven from Dartmouth College, was joined by several students en route. Among these was Elijah W. Carpenter (born at Brattleboro, Vermont on September 7, 1788), who had been studying medicine with Dr. Cyrus Washburn of Vernon, Vermont, since March of 1811. Lack of funds prevented him from remaining more than one year with this first class to enter Yale's Medical Institution, but he later attended lectures at the Berkshire Medical School, received his certificate to practise from the Second Medical Society of Vermont in 1814, and was a general practitioner at Bernardstown, Massachusetts until his death in 1855.

Nearly a hundred years later his son. Charles Carroll Carpenter, made the Yale Library a gift of the notebooks in which Elijah had carefully preserved, in a clear script, the notes of his lectures-Nathan Smith on surgery and physic, Eli Ives on materia medica, Silliman on chemistry. Since this first gift. Miss Jane W. Carpenter, Dr. Elijah's granddaughter, has continued to send material—the cards which admitted him to lectures, the indenture between him, his father, and Dr. Washburn, letters from his Yale roommates and from patients, his certificate to practise-all of rare value to anyone concerned with the state of nineteenth century medical knowledge in America. Of interest to Yale men today would be a letter written in March of 1814 to Elijah Carpenter at Yale by Dr. Washburn, his first precptor: "You ask my council with regard to offering yourself for examination and License; Not knowing the terms I cannot offer an opinion, but by guess. But, unless you think the expense extravagant, I think I should endeavour to obtain a Diploma from that respectable medical University, it may be a profitable entering wedge among strangers, as well as a source of internal satisfaction to you."

### GEORGE H. SMITH PRIZE IN MEDICAL MICROBIOLOGY

Announcement has been made of the establishment of the George H. Smith Prize in Medical Microbiology to be awarded annually to the second-year student who in the opinion of the Department of Microbiology, has done outstanding work in the course. The prize will be in the amount of \$50 and will be provided annually unless endowment is secured.

### CLASSES of '28, '33, '38, '43 HOLD REUNIONS

Members of the classes of '28, '33, '38, and '43 attended a special alumni program at the Medical School and held class reunions on Friday, September 18. The day's activities began with guided tours of the School and the new hospital unit. A buffet luncheon was served in the Club Room at the Medical School. During the afternoon, a clinical program concerning cancer was presented by members of the faculty. Individual class reunion dinners were held in the evening.

### ALUMNI NEWS

1895

ALBERT L. HOUSE has retired from general practice and now lives at 3505 Toledo Street, Coral Gables, Florida. He and his wife will celebrate their fifty-fifth wedding anniversary this November.

1897

LEWIS H. WHEELER is retired after having spent 26 years on active duty in the U. S. Navy. He lives at 20 Avery Place, Westport, Connecticut.

1903

JOHN H. BAILEY lives at 855 Marks Avenue, Brooklyn, New York. He practices Ophthalmology and is on the consulting staffs of hospitals in the

1904

BURTON I. TOLLES, now retired from practice, is living at 19 William Street, Ansonia, Connecticut. He is a member of the Board of Trustees of the Griffin Hospital in Derby, Connecticut.

1908

IRA H. NOYES whose address is 199 Benefit Street, Providence, Rhode Island, is specializing in gynecology. He is an associate surgeon at St. Joseph's Hospital in Providence and is on the consulting staffs of other hospitals in the area.

1910

THOMAS H. RUSSELL of 57 Trumbull Street, New Haven, Connecticut, practices general surgery. He is on the consulting staffs of the Milford, Griffin and Grace-New Haven Community Hospitals.

1915

CHARLES L. LARKIN. At the Connecticut State Medical Society's annual dinner in Hartford, Charles L. Larkin, Middlebury, received the American Cancer Society award, presented annually by the Connecticut Cancer Society. The presentation, consisting of an engraved citation and a bronze medal, honored Dr. Larkin's significant contribution to the state's cancer control program, as president of the first voluntary organization in Connecticut formed to combat cancer.

1920

DAVID WASKOWITZ lives at 81 West Main Street, New Britain, Connecticut. He is engaged in general practice and is on the staff of the New Britain General Hospital.

1921

H. FIELDING WILKINSON IS practicing ear, eye, nose, and throat surgery in Yuma, Arizona. He was formerly Professor of Otolaryngology at the University of Chicago.

BARNETT GREENHOUSE practices in New Haven and limits his work to diabetes. He is attending physician in medicine at the Grace-New Haven Community Hospital, General Service, in charge of the Metabolism Service and Diabetic Clinic.

1922

MAURICE GROZIN is at 3619 Bowne Street, Flushing, New York. He is specializing in pediatrics and is an assistant clinical professor of pediatrics at New York Medical College.

GEORGE T. PACK of the Pack Medical Group, 139 East 36th Street, New York, New York, was awarded the Alumni Achievement Award of Ohio State University in May. He also delivered the commencement address for the School of Medicine of the University of Alabama.

1923

SAMUEL KARELITZ is located at 1170 Fifth Avenue, New York, New York. He is specializing in pediatrics and is an assistant clinical professor of pediatrics at Columbia University College of Physicians & Surgeons.

1924

MARCUS BACKER is located at 881 Lafayette Street, Bridgeport, Connecticut and is specializing in internal medicine. He is an associate clinical professor of medicine at Yale School of Medicine.

BERNHARD A. ROGOWSKI is living at 63 Ogden Street, New Haven, Connecticut. He is specializing in neurology and psychiatry and is an associate clinical professor of neurology at Yale School of Medicine.

1925

STANTON K. LIVINGSTON is in hospital administration. He is assistant chief of professional services at the Veterans Administration Hospital in Albany, New York.

MARION E. SNAVELY is in general practice with special attention to psychiatry. She is located at 546 Washington Avenue, West Haven, Connecticut.

ALICE A. S. WHITTIER is practicing pediatrics at Portland, Maine, where she is chief of the pediatric staff at the Maine General Hospital. She is also on the courtesy staff of the Mercy Hospital in Portland and is secretary-treasurer of the Portland Medical Club.

1926

CHARLES M. GOSS is Professor of Anatomy at Louisiana State University College of Medicine. He lives at 2236 Dublin Street, New Orleans, Louisiana.

1927

ALBERT JABLONSKY is located at 209 North 1st Street, Jeannette, Pennsylvania and is in general practice. He is on the staff of the Westmoreland Hospital, Greensburg, Pennsylvania, and has recently had two articles published in American Practictioner and Digest of Treatment.

1928

MARY B. HARRIS MICHAL is with the District Health Department of Boone, North Carolina. She received her M.P.H. from the University of North Carolina this past June and is continuing in her position of district health officer for three counties.

THOMAS DANAHER is practicing general surgery in Torrington, Connecticut. He has a son in the first year class at Yale Medical School.

1929

WILLIAM M. HALE, Head, Department of Bacteriology and Virology, Brookhaven National Laboratories, Long Island, New York, has recently been appointed Professor of Bacteriology at the University of Tennessee Medical Units, Memphis. He will continue as consultant to the Brookhaven laboratories.

1931

RICHARD L. FRANK of 21 East 87th Street, New York, New York, is in the field of psychiatry and psychoanalysis. He is a clinical professor of psychiatry at the State University of New York College of Medicine at New York City.

W. HOWARD HORNER is practicing in the Belgian Congo, Africa. His practice is general with emphasis on surgery.

DON P. MORRIS is Professor of Psychiatry, Southwestern Medical School, Dallas, Texas. He has organized and directed the Guidance Clinic at that University.

RALPH F. SIKES is Commissioner of Health, Yonkers, New York, and Lecturer in Epidemiology, School of Public Health, Columbia University.

WALTER A. L. THOMPSON is director of orthopedic service at Bellevue and University Hospitals. He is Professor and Chairman of the Department of Orthopedic Surgery, New York University Medical School.

#### 1936

EMIR A. GAW lives in Berkeley, California. He is practicing psychiatry and psychoanalysis and is a clinical instructor at Stanford University School of Medicine.

GEORGE A. HAHN is in practice in Philadelphia, Pennsylvania. He is an assistant professor of obstetrics and gynecology at the Jefferson Medical College and is on the staffs of Jefferson, American Oncologic, and Coatesville V.A. Hospitals.

#### 1937

ALBERT D. SPICER is practicing oral surgery and dentistry at Westerly, Rhode Island.

### 1938

STANLEY H. DURLACHER is an associate professor at Louisiana State University School of Medicine, Department of Pathology.

NELSON K. ORDWAY is Professor and Head of the Department of Pediatrics at Louisiana State University School of Medicine and senior visiting physician at Charity Hospital, New Orleans.

N. EDWARD ROSSETT recently resigned as chief of gastroenterology section, Kennedy V.A. Medical Teaching Group, to enter private practice at Memphis, Tennessee, where he is specializing in gastroenterology.

### 1939

STUART S. STEVENSON is Research Professor of Pediatrics at the University of Pittsburgh School of Medicine.

#### 1940

JACK S. BLAISDELL is at 532 Santa Ana, California. His practice is limited to orthopedic surgery and he has appointments at the local hospitals.

DAVID CROCKER of 18200 S. Woodland Road, Cleveland, Ohio, is practicing psychiatry. He is a clinical instructor at Western Reserve University School of Medicine and consultant to the Bellefaire Family Service Association.

#### 1941

WILLIAM A. CAREY lives at 534 Central Street, Framingham Centre, Massachusetts. He is a radiologist at St. Elizabeth's Hospital in Boston and Holy Ghost Hospital in Cambridge.

ROBERT L. GILBERT of La Crosse, Wisconsin is chief of medicine at the Grandview Clinic and the Grandview Hospital.

WILLYS M. MONROE is located at 1304 Paul Street, Norfolk, Virginia. He is Medical Director, U. S. Public Health Service, and Pathologist, U.S.P.H.S. Hospital, Norfolk. 1942

LEONARD PARENTE of 126 Church Street, Hamden, Connecticut, is health officer of that city.

#### 1942

EUGENE M. DE HOSTOS is practicing surgery at Santurce, Puerto Rico. He is associated with the Presbyterian Hospital in San Juan and the Pavia Clinic at Santurce.

HENDRIK DeKRUFF is practicing internal medicine with a group practice at Fergus Falls, Minnesota.

WILSON E. HUGHES is practicing pediatrics in Fall River, Massachusetts, where he is pediatrician-in-chief of the Truesdale Hospital.

RICHARD W. SMITH, JR. is head of the division of endocrinology at the Henry Ford Hospital, Detroit.

#### 1943

NORMAN I. CONDIT is at present at the U.S.A.F. School of Aviation Medicine, Randolph Field, Texas. He is preparing for the newly A.M.A. approved specialty of aviation medicine. Previous to this, he was base surgeon at Greenville, Mississippi. He is a regular member of the U.S.A.F. Medical Service.

PAUL W. HUGHES is director of the Broward County, Florida, health department and consultant in public health and preventive medicine to hospitals in the area. He lives at Fort Lauderdale, Florida.

EDWIN D. MURPHY lives at Silver Spring, Maryland. He is pathologist at the National Cancer Institute and a commissioned officer in the U.S.P.H.S.

THE SCHOOL OF MEDICINE
ALUMNI BULLETIN
YALE UNIVERSITY
333 Cedar Street
New Haven, Conn.

FEB 9 1954

### THE SCHOOL OF MEDICINE

# ALUMNI BULLETIN

YALE UNIVERSITY

VOLUME I, No. 3

NEW HAVEN, CONNECTICUT

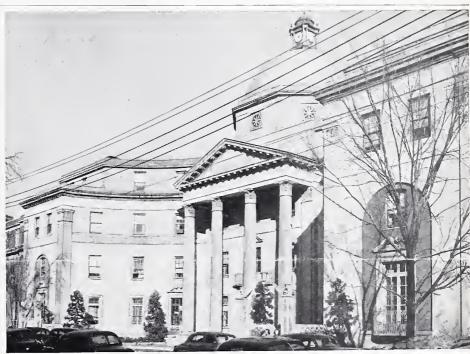
JANUARY, 1954

### ALUMNI DAY -- FEBRUARY 22

### CURRENT ACTIVITIES DEPARTMENT OF PSYCHIATRY

The Department of Psychiatry has become a nationally and internationally recognized center for teaching, research, and clinical practice. Full professorships are held by Dr. Fredrick Redlich, Chairman of the Department, Dr. Theodore Lidz, Psychiatrist-in-Chief of the Grace-New Haven Community Hospital, and Dr. Norman Cameron, newly appointed, who is continuing his research in behavior pathology. Dr. Milton Senn, Chairman, Department of Pediatrics, and Director of the Child Study Center, also holds a professorship in psychiatry. There is a large staff including 9 psychiatrists, 5 psychologists, 4 social workers, one neurologist and two neurophysiologists, full-time, 3 psychiatrists, half-time, and 48 clinical staff members.

The primary aim of the department is the teaching of medical students and graduate students (residents) in psychiatry. In undergraduate teaching the effort is made to give all medical students an understanding of how the patient's emotional and personality problems affect his illness and its treatment. During the first year a course on personality development is presented by Dr. Theodore Lidz and Dr. Milton Senn. A second-year course in psychopathology is given by Dr. Norman Cameron. Under a new arrangement all third-year students take their six-week clinical clerkships in psychiatry at the recently established Veterans Administration Hospital in West Haven. In the past it had been necessary to divide the medical student groups, sending them to four different institutions. This meant that the clinical training of these students was not uniform, and it is hoped that the new program will provide the students with



Alburtus-Yale News Bureau

Sterling Hall of Medicine — Headquarters for the Annual Meeting of the Association of Yale Alumni in Medicine February 22, 1954

a more consolidated and profitable teaching experience. In the third year there is also active coöperative teaching with the Department of Medicine where students on medicine submit a comprehensive work-up of one patient with emphasis on psychiatric principles of personality diagnosis and medical management. During the fourth year there is no specific non-elective course. However, the teaching of comprehensive medicine is continued with regularly planned meetings of a psychiatrist with out-patient clinical clerks on medicine. Weekly Noon Clinics by Dr. Redlich pertaining to clinical psychiatry are presented to third and fourth year students. The department also participates in the teaching of divinity, law and psychology students, nurses, and psychiatric and medical social workers.

The graduate training program is designed for residents who intend to make clinical psychiatry, with emphasis on research and teaching, their specialty. This three-year program has developed very satisfactorily and has created considerable interest in the many teachers and investigators who visit the Yale center. At the present time there are 19 residents in training. Clinical experience for the residents is provided in the Yale Psychiatric Institute (an inpatient service), the Psychiatric Dispensary (outpatient), and on the wards of the Grace-New Haven Community Hospital. Recently residency training at the West Haven Veterans Hospital has been included in the program. Residents also take part in the program of the Marriage Counseling Service, the College Mental

Continued on page 3

### YALE UNIVERSITY SCHOOL OF MEDICINE ALUMNI DAY PROGRAM

Monday, February 22, 1954

Registration — Lobby of Sterling Hall of Medicine — 8:30 to 12:30

8:00 A. M. Surgical Operating Rooms Farnam Operating Rooms, Dr. G. E. Lindskog and Staff Memorial Unit Operating Rooms, Dr. C. C. Bishop and Staff

(Schedules to be posted)

10:30 A. M. Clinicopathological Conference, Farnam Auditorium Dr. Averill A. Liebow, Professor of Pathology

11:30 A. M. The Mechanism of Action of Antibiotics, Farnam Auditorium

Dr. Henry P. Treffers, Professor of Microbiology

12:30-2:30 P. M. Luncheon for Alumni to be served at the University Dining Hall

Address by President A. Whitney Griswold To be followed by presentation of the 1954 awards of the Yale Medal in Woolsey Hall

3:00-4:00 P. M. Meeting of the Association of Yale Alumni in Medicine, Farnam Auditorium

Presiding: Dr. Russell B. Scobie, President Business and Election of Officers Report to the Alumni by Dr. Vernon W. Lippard, Dean Report on the New Department of Pharmacology by Dr. Arnold D. Welch, Professor of Pharmacology

4:30 P. M. Social Hour for Alumni, Faculty and Students, Club Room, Sterling Hall of Medicine

Buses will be available at 12:00 at Sterling Hall of Medicine and at 2:30 at Woolsey Hall to transport Alumni to and from the University Alumni Luncheon

### REUNION OF '29, '34, '39 and '44 CLASSES TO BE HELD IN SEPTEMBER

A special September Alumni Reunion will be held for members of the classes of '29, '34, '39 and '44 on Friday following the annual Connecticut Clinical Congress. It is expected that the Alumni Reunion will fall on Friday, September 17. The day's program will enable alumni to inspect the medical school facilities and meet with members of the faculty. There will be ample opportunity to renew friendships with former associates and classmates. Class reunion dinners will be held in the evening.

Graduates of '29, '34, '39 and '44 will be contacted by their class secretaries concerning the September reunion. Watch for details in the May issue of the Alumni Bulletin. Plan to attend.

### PUBLIC HEALTH ALUMNI TO MEET

The Alumni in Public Health will have their annual meeting on Alumni Day, February 22. Following a Department Open House with the usual coffee hour in the seminar room at 9:30 A. M., a morning and afternoon program will be held in Brady Auditorium. Certain alumni will participate in the program and report on recent experiences in public health. The alumni group will attend the luncheon at the University Dining Hall.

SAVE THE DATE FEBRUARY 22, 1954 IS ALUMNI DAY

### ASSOCIATES OF THE YALE MEDICAL LIBRARY

The Trustees of the Associates of the Yale Medical Library will hold their annual luncheon meeting on February 22 at 12:30 P. M. in the Beaumont Room at Sterling Hall of Medicine.

### STUDENTS' LOAN FUND OF YALE MEN IN MEDICINE

The members of the Students' Loan Fund of Yale Men in Medicine deeply feel the loss of Dr. Samuel C. Harvey. He was a faithful and ardent worker for the organization. His wise and erudite counsel will be missed. It was through Dr. Harvey's efforts that the Yale Alumni in Medicine were kept informed about this fund.

The Students' Loan Fund was incorporated in 1934 and authorized by the State of Connecticut to accept and receive funds from donors and to loan the principal or income thereof to needy and worthy students. All the property belonging to the Loan Fund shall be used exclusively for the aforementioned purpose; and no officer, member, employee, or other person shall receive any pecuniary profit from the operations. The fund is distributed as a loan to the needy undergraduate student in medicine. The loan is secured by a promissory note payable to the Loan Fund at a certain time after graduation; when necessary it may be renegotiated with interest and a schedule for reimbursement. In this way the capital becomes a circulating fund. The loss of principal by this procedure has been negligible.

The response to the appeal for contributions in 1953 was gratifying for over \$1,300 was contributed by 119 alumni. It is important that the fund continue for it has been a valuable source of money to aid students for current emergencies. The incorporators of the Students' Loan Fund of Yale Men in Medicine: Courtney C. Bishop, '30, Max Taffel, '31, Edward T. Wakeman, '22, and Arthur M. Yudkin, '17, encourage your continued support.

The Annual Meeting of the Students' Loan Fund of Yale Men in Medicine, Inc., will be held at the School of Medicine on Alumni Day, February 22, 1954. Qualified to vote at this meeting are those who in the year preceding the call to this meeting contributed to the Students' Loan Fund.

Department of Psychiatry -- Cont.

Hygiene Division, and the Wethersfield State Prison. In addition to the study of patients by the more orthodox psychiatric methods, psychoanalysis, psychology, sociology, and physiology are emphasized. Didactic courses are given in psychotherapeutic techniques, psychopathology, social and cultural anthropology, behavior theory and method-

terns of stratification. A project concerning Lobotomized Patients and Their Families by Brody, Rosvold, and Mohr indicates certain changes in these patients from the viewpoint of dynamic psychiatry and emphasizes the importance of family dynamics in rehabilitating these patients. A large project on Schizophrenia investigating particularly the framework and interaction of the



Alburtus-Yale News Bureau

Professors Cameron, Lidz, Redlich, and Senn

ology, neurology, neuroanatomy and neurophysiology.

There is close coöperation with other departments in the School of Medicine, particularly with the Child Study Center, the Departments of Medicine, Public Health and Physiology, and the Neurological Service, as well as with other departments of the University. A notable instance is the Study Unit in Law and Psychiatry under the direction of Dr. Lawrence Z. Freedman of the Department of Psychiatry and Professor George Dession of the Law School. The work of this unit covers not only the teaching of both law and medical students but also research in the field of the relation of social sanctions to human behavior, a strikingly broad definition of forensic psychiatry.

The development of research is considered one of the chief responsibilities of the department and an effort has been made to provide an atmosphere which encourages significant psychiatric research. Several projects are in progress. The largest interdisciplinary project is the work on Social Structure and Psychiatric Disorders conducted by Redlich and Hollingshead of the Department of Sociology. Data accumulated in this study have established the fact that psychiatric practice shows definite pat-

families of schizophrenic patients has been initiated by Lidz and Fleck. The project on the Mirth Response Test and Dynamics of Humor by Levine, Redlich, and Laffal is making a study of humor as an important index to dynamic forces within the individual personality. Other projects under way are concerned with group psychotherapy, anxiety in psychotherapy, an assessment of medical students, sexual behavior in humans and primates, localized cerebral lesions in primates, physiology and anatomy of the limbic system, and learned and conditioned behavior after cerebral lesions.

A most significant event for psychiatric research at Yale and for psychiatric research in general was the establishment of the Social Research Foundation's Fund for Research in Psychiatry. It was announced last spring that the Foundation had made a gift of approximately \$5,500,000 to Yale University requesting the Yale Corporation to establish this fund to promote research and training for research anywhere in the world. The fund is administered by a board of scientific directors with Dr. Redlich as chairman. The Dean of the Yale School of Medicine is a permanent member of this board.

The major clinical facilities served by the department are the Yale Psychiatric

Institute and the Psychiatric Dispensary of the Grace-New Haven Community Hospital. The Yale Psychiatric Institute (formerly called the Psychiatric Inpatient Clinic) is a 40-bed hospital of which Dr. Theodore Lidz is Psychiatristin-Chief and Dr. Stephen Fleck, Psychiatrist-in-Charge. For the number of beds, the Institute has an unusually adequate staff: 6 residents and a chief resident, 13 graduate nurses, 5 licensed practical nurses, and a large group of divinity and law students acting as parttime aides. With the refurnishing of the Institute due to be completed in the spring, it is hoped that the whole plant will have an atmosphere conducive to the patients' recovery. In the ancillary aspects of treatment the Institute is expanding and using community resources to an increasing degree. Under the activities program come not only athletic, musical, and other recreational programs, but also group meetings which are proving particularly interesting and useful. To an unusual degree in a private, self-supporting (though non-profit) mental hospital, the Institute provides interpretation and guidance to the families of patients through its psychiatric social service workers.

Dr. Jules Coleman is Psychiatrist-in-Charge of the outpatient clinic. This open dispensary clinic functions extremely well as a center for diagnosis, disposition and brief supportive therapy. The service is restricted to adults since children are treated in the Child Study Center and the Department of Pediatrics.

In addition to these two facilities the department provides a Psychiatric Consultation Service available to all services of the Grace-New Haven Community Hospital under Dr. John Higgins, a Marriage Counseling Service under Dr. Stanley Leavy, and a psychiatric service at the Wethersfield State Prison under Dr. Lawrence Z. Freedman. Coöperation with the Psychiatry Division of the Department of University Health under Dr. Clements C. Fry extends to joint teaching of residents.

The Department of Psychiatry has grown steadily and added many outstanding persons to its staff. It is hoped that the future will not necessarily bring any further expansion but merely the opportunity for excellence. The background of a great University should facilitate and permit such a fulfillment.

### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.



Dr. Herbert K. Thoms
(From crayon por:rait by Deane Keller)

#### DR. HERBERT THOMS

With his retirement in December 1953, Professor Herbert King Thoms leaves the Department of Obstetrics and Gynecology after a long and distinguished association with Yale. Herbert Thoms entered the Yale School of Medicine as a student in 1906 and graduated with the class of 1910. During the ensuing years, his interest focused upon obstetrics; he developed a flourishing private practice in this specialty and a reputation as one of Connecticut's most skillful obstetricians. He made pioneer contributions to x-ray pelvimetry, a field in which he has since maintained a lively and productive interest. Dr. Thoms was appointed Associate Clinical Professor of Obstetrics and Gynecology at Yale in 1925 and two years later gave up his private practice to join the full time staff as Associate Professor. He became Professor and Chairman of the department upon the retirement of Dr. Arthur Morse in 1947.

In recent years Dr. Thoms has been instrumental in establishing at Yale the natural childbirth program and the rooming-in project. These were the outgrowth of a conviction that proper obstetrical care must go beyond technical proficiency and make the experience of childbearing emotionally gratifying to the mother. The program stirred up considerable controversy among obstetricians but now has an enlarging circle of adherents throughout the country. Also of importance have been the studies carried out in his infertility clinic under the auspices and with the support of the League for Planned Parenthood. In 1953 he received a Lasker Award "in recognition of his contribution to marital health and happiness in the related fields of obstetrics, marriage counseling, and treatment for infertility."

While Dr. Thoms now retires from active direction of the Department of Obstetrics and Gynecology, the consequences of his recent work are only beginning to be felt. No less important a contribution to obstetrics has been the impression of his personality upon the men who were privileged to train under him.

### DR. BUXTON APPOINTED

Dr. Charles Lee Buxton, a member of the faculty of Columbia University College of Physicians and Surgeons, has been appointed Professor of Obstetrics and Gynecology and Chairman of the Department effective April 1954. He will succeed Dr. Herbert Thoms who has retired after serving as chairman of this department since 1947.

Dr. Buxton, who was born in Superior, Wisconsin, received his B.S. degree from Princeton University in 1927 and his M.D. from Columbia University in 1932. In 1940 he received the Doctor of Medical Science degree from Columbia. Following his graduation from medical school, he interned in surgery at the Mary Imogene Bassett Hospital in Cooperstown, New York. The internship was followed by a year as a research fellow in anatomy at Harvard. From 1934 to 1938, he served on the house staff of Sloane Hospital for Women in New York City.

In 1938 he was appointed an assistant attending in obstetrics and gynecology

at Sloane Hospital and an assistant in obstetrics and gynecology at Columbia University College of Physicians and Surgeons. During World War II he served in the U. S. Navy Medical Corps at Annapolis and later in the Pacific Theater and was released from service with the rank of commander. He became an associate attending and chief of clinic at Sloane Hospital and an associ-



Alburtus-Yale News Bureau

Dr. C. Lee Buxton

ate professor at Columbia in 1947. Since 1951 Dr. Buxton has been Professor of Clinical Obstetrics and Gynecology at Columbia.

His publications and research activities reveal Dr. Buxton's wide interests in the various aspects of obstetrics and gynecology; however, he has been particularly interested in the problems of sterility and gynecological endocrinology. He has served since 1948 as a member of the editorial board of the Journal of Clinical Endocrinology and Metabolism.

In addition to his appointment as Professor and Chairman of the Department, Dr. Buxton will be Obstetricianand Gynecologist-in-Chief of the Grace-New Haven Community Hospital University Service.

### FACULTY AND SCHOOL NOTES

### DEAN LIPPARD PRESIDENT-ELECT OF A.A.M.C.

At the 64th annual meeting of the Association of American Medical Colleges, Dean Vernon W. Lippard was elected President-Elect of the Association. Dr. Lippard has served on the Executive Council of this organization since 1949; he will serve as president during 1954-55.

### DR. M. C. WINTERNITZ ON HOOVER TASK FORCE

Dr. M. C. Winternitz, Professor Emeritus of Pathology and former Dean, is serving as a member of the medical task force of the Commission on Organization of the Executive Branch of the Government, the "Hoover Commission." This task force will study the operations of all federal health and medical programs and will report its findings to the commission.

### DR. WILSON RECEIVES SCHOOL HEALTH AWARD

The American School Health Association at their annual meeting in November presented the 1953 William A. Howe Honor Award, in recognition of outstanding contribution to school health, to Dr. Charles C. Wilson, Professor of Education and Public Health. Dr. Wilson received his M.D. degree from Yale School of Medicine in 1928 and has been a member of the Yale faculty since 1946. He is a past president of the American School Health Association and is president of the Connecticut Health League.

#### PROF. KREBS AT YALE

A large number of medical students and faculty assembled on November 13 to hear the Woodward Lecture given by Professor Hans A. Krebs, F.R.S., Professor of Biochemistry at the University of Sheffield and Nobel Laureate in Physiology and Medicine (1953). The subject of the lecture given in the Brady Auditorium to an overflow crowd was "The Biosynthesis of Glycogen from Lactate."

#### DR. HISCOCK HONORED

Dr. Ira V. Hiscock, Chairman of the Department of Public Health, has been elected president of the Military Government Public Health Association. He succeeds Gen. Crawford Sams, M.C., U. S. Army.

Dr. Hiscock was honored recently by the Connecticut Association of Dairy and Food Sanitarians for his long service to the dairy and food industries and to the association. He was presented with a Certificate of Merit with the personal signatures of over one hundred members of this association.

### DR. LONG TO STUDY FEDERAL AID TO SCHOOLS

Dr. C. N. H. Long, Chairman of the Department of Physiology, has been named to the National Science Foundation's advisory committee to consider the effect of government support to colleges and universities on their research and teaching functions. Dr. Long ioined the Yale faculty in 1936 as Chairman of the Department of Physiological Chemistry. He was Dean of the School of Medicine from 1947 to 1952.

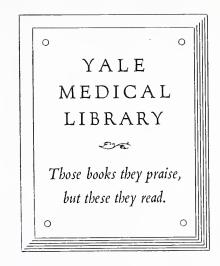
### STUDENT AWARDED RHODES SCHOLARSHIP

John Wayne Love, a second year student in the School of Medicine, was among the 32 American students who received 1954 Rhodes Scholarships. He is a resident of Riverside, Illinois, and attended Harvard University, the U. S. Military Academy, and the University of Illinois prior to entering Yale School of Medicine in September 1952. The Scholarship will enable Mr. Love to study for two years at Oxford University.

### MARK YOUR CALENDAR NOW

FEBRUARY 22, 1954

IS ALUMNI DAY



### WANTED: BOOKS FOR GENERAL READING

A small bookplate indicating ownership of the Yale Medical Library and bearing the tag from Marital's Epigrams, "Those books they praise, but there they read" is used in a collection of books that have nothing to do with medicine—not only volumes classified as "light reading" but also books in other fields of endeavor which represent good general reading. This collection was started when a member of the Library Committee suggested the possibility of having a non-medical section in the Library. It was indicated that such volumes were to be added by gift only.

Dr. Samuel C. Harvey made the initial donation of some thirty-odd volumes, and donations have been added subsequently. These books have circulated many times throughout the year. They are not catalogued in any way and are located in the Historical Library near the main door.

The Library would be most grateful to receive from members of the Alumni Association and other interested persons any good books published since World War II to add to this collection.

### LEUKEMIA RESEARCH FUND

Firemen of New Britain, Connecticut, have given the School of Medicine \$8,000 as the initial contribution to the Tommy Memorial Fund for research in leukemia. The fund was established in memory of Thomas Mozdzierz who died of leukemia at the age of four last January. The money has been raised by popular subscription and at benefits.

#### SHAKESPEARE AT YALE

From February 2 to March 9, Yale University will sponsor a "Shakespeare at Yale" Festival. Exhibits, lectures and other programs are planned. "The Merry Wives of Windsor" will be produced from February 15 through 22. During the Festival, the Yale Medical Library will have an exhibit illustrating medicine and science in the time of William Shakespeare.

### MIRIAM K. DASEY

At her retirement in 1950, Miss Dasey received from Dr. Grover F. Powers a citation "in recognition of over 29 years of devoted and distinguished service" to the Yale University School of Medicine. During these memorable proceedings at the annual meeting, June 11, 1950, of the Yale Alumni in Medicine, the alumni and faculty honored her by establishing the "Miriam Kathleen Dasey Award to be presented annually to that student who by strength of character, personal integrity, and academic achievement gives promise of fulfilling the ideal of the compassionate physician." initial fund of \$3,000 has continued to grow.

At the end of that meeting, Miss Dasey felt that her career at Yale had ended with real fulfillment. She retired content and happy to live at 374 Chestnut Hill Avenue, Brookline, Massachusetts, close to her family, her beloved Boston, and in strategic position to keep an eye on Harvard. As a volunteer worker for the American Red Cross, an enthusiastic devotee of the arts, especially of the Boston Symphony Orchestra, her energy and alert interests continue to find expression.

However, her deep and abiding devotion to and interest in the Yale University School of Medicine and its alumni continues unabated. In addition to a warm and extensive correspondence with alumni and friends, Miss Dasey continues to enjoy their personal visits, and on several occasions has been the guest of honor at parties given by groups of alumni.

At the February 22, 1951, annual meeting of the Yale Alumni in Medicine, Miss Dasey was elected its first honorary member, a fitting tribute to a loyal and beloved lady who continues to be

a devoted and distinguished friend of Yale, ever generous with her much sought after advice and wisdom.



### M.D. — MULTUM DONAVIT

At its commencement on 11 September 1723 Yale College conferred upon one Daniel Turner the honorary degree of doctor of medicine. This, the first M.D. degree to be granted in the English Colonies, was given to a London physician who never set foot on these shores. Daniel Turner had qualified as a Licentiate of the Royal College of Physicians (a requisite for practising in London) although he had no degree. The irregularity of his admission without an M.D. caused so much dissention that he felt it wise to secure one, and since degrees "bought" in Scotland were in great disfavor, he sought his goal farther afield.

How he met Jeremiah Dummer, Colonial Agent for Connecticut in London, we know not, but Dummer, who was soliciting books for Yale College, may have suggested that an honorary degree from a distant institution might carry more weight than one questionably procured near at hand. In any event, the Yale Library possesses a letter in Latin in which Mr. Turner indicated that he was making Yale a gift of books (including several of his own) and to

which he appended a postscript: "If your worships consider me worthy of the doctoral degree of Yale Academy and have the diploma sent to me, I shall receive it not only as a sign of your gratitude, but I shall consider it an honour as much as though it had been conferred by another university, though of greater note. Farewell most learned sirs and may your academy flourish."

Although this display of enterprise may have startled the Corporation, Yale dutifully granted the degree but immediately became the target of those unsympathetic to institutions of higher learning, some of whom suggested that M.D. meant multum donavit. However, Yale had set a precedent. Let us hope that other honorary degree recipients have benefited more from having "given much" than did Daniel Turner, for despite the fact that Dummer wrote Yale's Rector that he thought the diploma "drawn up in a true Roman diction, & both for language & sentiments exceed[ed] anything I ever yet saw from My Own Alma Mater [Harvard]," the Royal College of Physicians did not recognize the Yale degree and Turner never attained Fellowship in the College.

### THE PAPERS OF SIR WILFRED GRENFELL

The Yale Medical Library has recently received from Mrs. Theodore Greene, wife of Sir Wilfred Grenfell's secretary, personal letters which supplement the diaries, ledgers, manuscripts, and drawings which were sent to Yale by his son shortly after Sir Wilfred's death in 1940—a gift which came through his friendship with Dr. Harvey Cushing.

### SAMUEL C. HARVEY MEMORIAL BOOK FUND

Mrs. Samuel C. Harvey has recently established a fund in memory of Dr. Harvey for the purchase of books in the fields of surgery and the history of medicine. These volumes will have a bookplate with the legend Samuel C. Harvey Memorial Book Fund. Mrs. Harvey has also given the Medical Library some 75 books for general reading.

### **ALUMNI NEWS**

### 1911

GEORGE F. CAHILL is Professor of Urology at Columbia University College of Physicians and Surgeons. He lives at 121 East 60th Street, New York City.

#### 1922

EDWARD T. WAKEMAN practices in New Haven. His son Edward is at present a medical student at the University of Pennsylvania.

CHESTER E. HURWITZ is practicing ophthalmology in Baltimore, Maryland. He is Attending and Chief in Ophthalmology at the Sinai Hospital and Instructor at the Johns Hopkins University Medical School.

### 1923

JOSEPH A. JOHNSTON is Pediatrician in Chief, full time clinic, at the Henry Ford Hospital in Detroit, Michigan.

HYMAN W. WEINSTEIN, of Van Nuys, California reports that his present practice is limited chiefly to life insurance physical examinations and a small general practice.

JOSEPH EPSTEIN practices neuropsychiatry in Yonkers New York. He is the Physician in Chief at the Pinewood Hospital in Katonah, New York. His oldest son is in the Yale class of '56 pre-medical.

### 1924

SILIK H. POLAYES is Director of Pathology at Cumberland Hospital and also at Prospect Heights Hospital in Brooklyn New York. He has a son Saul who is now studying medicine.

### 1925

ELI H. RUBIN reports that his practice is limited to diseases of the chest. He is Clinical Professor of Medicine at New York Medical College and Director of Medicine, Seton Hospital and also Director of the Pulmonary Division Morrisania City Hospital. He is the author of "Diseases of the Chest" published by Saunders.

HOWARD A. WOOD is practicing general medicine in Torrance, California. He is a member of the Executive Board of the Torrance Memorial Hospital.

MORTON J. TENDLER is practicing general surgery in Memphis, Tennessee. He is Associate Professor of Surgery at the University of Tennessee and Chief of Surgery at the Baptist Memorial Hospital, Memphis. He is also President of the Memphis Surgical Society. His daughter is at present studying at Smith College.

WALDO F. DESMOND is practicing general medicine at Newtown, Connecticut. He is the epidemiologist at the Fairfield State Hospital and Health Officer of the town of Newtown. He has a son in college taking the premedical course.

#### 1926

RICHARD M. STARR is practicing internal medicine in New London. He is senior attending at the Lawrence and Memorial Hospital, New London.

THOMAS N. GRAHAM is practicing dermatology in South Norwalk, Connecticut. He is Assistant Clinical Professor at the New York University Medical College and has appointments in dermatology and syphilology at Knickerbocker Hospital, New York Eye & Ear Infirmary and Bellevue Hospital, New York City.

JOHN B. GRIGGS practices pediatrics in Hartford where he is Chairman of Pediatrics at the Hartford Hospital and Chairman of the Medical Division of the Newington Home and Hospital for Crippled Children.

LEWIS GUNTHER is practicing internal medicine at Beverly Hills, California. He is Associate Clinical Professor of Medicine at the College of Medical Evangelists and senior attending physician, Los Angeles County Hospital. He is also Chief of Medicine at the Cedars of Lebanon Hospital in that city.

SIDNEY FRANKLIN is in the Veterans Administration, Regional Office, Cleveland, Ohio. In June, 1952, he received a Bachelor of Laws degree from the Youngstown College of Law.

STANTON T. ALLISON is with the U. S. Veterans Hospital in Rutland Heights, Massachusetts where he is Chief of the Medical Service (Tuberculosis Hospital). His son graduated from the Harvard Business School in 1952.

#### 1930

LEONARD GREENBURG is Commissioner New York City's Department of Air Pollution Control. He received his Ph.D. in Public Health at Yale in '23 and his M.D. in '30. Dr. Greenburg lives on West 77th Street.

KNOX FINLEY is doing part time teaching at Stanford University School of Medicine and has a private practice in neurology and psychiatry. His address is 450 Sutter Street, San Francisco.

JAMES MERRIMAN LYNCH was recently discharged from the Navy after three years' service in the Korean War and is now practicing in Escondido, California.

HAROLD A. ROSENBERG is practicing pediatrics in Waterbury, Connecticut. He is attending pediatrician at the Waterbury Hospital and associate attending pediatrician at St. Mary's Hospital, Waterbury.

J. EDWARD FLYNN is practicing general surgery in Boston. He is Assistant Professor of Surgery at Tufts Medical School and has surgical appointments at Boston City Hospital, St. Elizabeth's Hospital, the V. A. Hospital, and other institutions in the area.

CASPAR G. BURN is Director of Laboratories and Pathologist at the Samaritan Hospital, Troy, New York.

CHARLES L. WOOD is practicing pediatrics in New York City. He is Assistant Clinical Professor of Pediatrics, College of Physicians & Surgeons, and associate attending pediatrician at the Babies Hospital.

#### 1931

BENJAMIN CASTLEMAN has been appointed Clinical Professor of Pathology at the Harvard Medical School and Chief of the Department of Pathology at the Massachusetts General Hospital. He has been acting chief of the M.G.H. Department of Pathology since 1951.

### 1935

LOUIS E. SILCOX has been appointed Chairman of the Department of Otolaryngology at the University of Pennsylvania Graduate School of Medicine. He will also serve as Chief of the Otolaryngology Service at the Graduate Hospital in Philadelphia.

GEORGE A. CARDEN, JR is practicing internal medicine in New York City. He is Assistant Clinical Professor of Medicine at the College of Physicians & Surgeons, Columbia University, and assistant attending physician at Presbyterian and Bellevue Hospitals.

JOHN E. FOERTNER is Chief of Radiology, U. S. Naval Hospital, Corona, California. He is Captain, M.C., U.S.N.

EDWARD F. FALSEY is in private practice of psychiatry in Brooklyn, New York. He is Director of Psychiatry at the Long Island College Hospital and Clinical Professor of Psychiatry at New York State University School of Medicine.

SAWNIE R. GASTON specializes in orthopedic surgery in New York. He is Assistant Clinical Professor of Orthopedic Surgery at P. & S., Columbia University, and associate attending surgeon at New York Orthopedic Hospital and Columbia Presbyterian Medical Center.

WALTER B. HERTER is practicing pediatrics in Honolulu, T. H. He has a teaching appointment at Children's Hospital. He writes that MAURICE DE HARNE is practicing general medicine at Wahiawa, Oahu, T. H.

MAX MILLER is Associate Professor of Medicine, Western Reserve School of Medicine, Cleveland, and associate physician, University Hospitals of Medicine, in charge diabetic clinic and service.

#### 1936

WILLIAM H. GAULT is engaged in the practice of pediatrics. His address is 3450 E. Third Street, Tucson, Arizona. GEORGE H. BROWN is radiologist at the Clifton Springs Sanitarium & Clinic, Clifton Springs, New York.

ALBERT W. DIDDLE practices gynecology and obstetrics at Knoxville, Tennessee. He is Chief of Staff of the East Tennessee Baptist Hospital and consultant to the Veterans Administration, Atlanta Area.

E. ROBBINS KIMBALL is an instructor in pediatrics at Northwestern University School of Medicine and is on the staff of the Evanston Hospital. His address is 636 Church Street, Evanston, Illinois.

#### 1940

WYNANT DEAN is practicing ophthalmolgy and is an instructor in ophthalmology at the University of Louisville School of Medicine. He writes that JOHN F. MARCHAND, also of the class of '40, is in charge of the Respiratory Center at the Louisville General Hospital.

THADDEUS S. DANOWSKI is Professor of Research Medicine at the University of Pittsburgh School of Medicine and senior staff physician at the Children's, Women's, Presbyterian, and Magee Hospitals.

H. STUART IRONS, JR., is specializing in surgery and is associated with the V.A. Hospital at Little Rock, Arkansas.

#### 1941

THOMAS S. HARVEY is pathologist at the Princeton Hospital, Princeton, New Jersey, and associate pathologist at the Hospital of the University of Pennsylvania.

LLOYD D. FLINT is practicing urology and is on the staff of the Lahey Clinic. He is also affiliated with the New England Baptist and New England Deaconess Hospitals.

#### 1943

JOSEPH F. KELL, JR., has recently located in Sioux City, Iowa. He has a private practice in neurological surgery.

#### 1948

ALLYN G. BRIDGE is practicing pediatrics at 301 Kenwood Parkway, Minneapolis, Minnesota. He is associated with JOHN D. TOBIN of the class of '39.

#### 1949

GORDON DUFF JENSEN has returned to his home state of Washington after four years of postgraduate training at Yale School of Medicine. He is practicing pediatrics at 10633 N.E. Eighth Avenue in Bellevue, Washington.

#### 1950

KENT ELLIS is entering his last year of training in radiology at the Presbyterian Hospital, New York. He and his family have recently moved to New Jersey.

ALEXANDER D. CROSETT, JR., is now at the Hunter Air Force Base in Savannah, Georgia. Prior to entering the service he was on the house staff at Presbyterian Hospital, New York.

LYAL D. ASAY is practicing pediatrics with Permanente in Southern California.

MARINA PRAJMOVSKY MEYERS is on the house staff at Presbyterian Hospital, New York.

ROBERT E. QUINN is working in medicine at the Mary Hitchcock Clinic in New Hampshire.

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# THE SCHOOL OF MEDICINE

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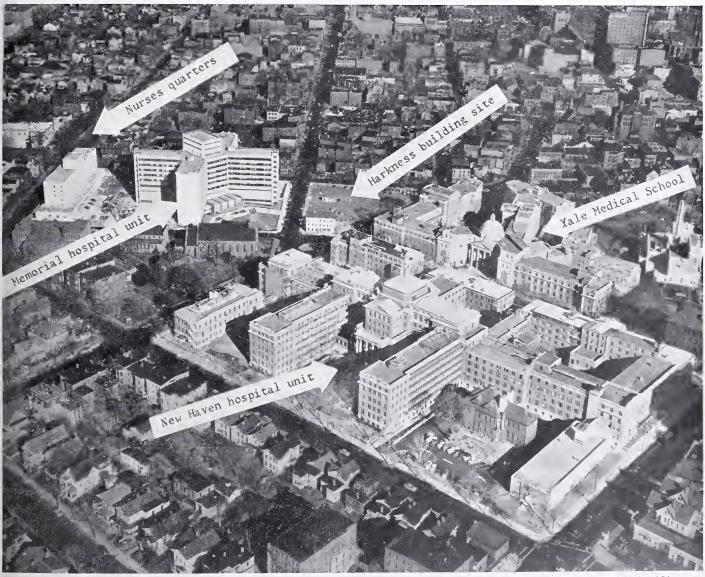
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### THE YALE-NEW HAVEN MEDICAL CENTER

The Yale School of Medicine and the Grace-New Haven Community Hospital will expand their affiliated activities under a new program to be known as the "Yale-New Haven Medical Center." Both the School and the Hospital will retain their independent corporate structures but will embark on a joint development program for care of patients and for medical research and

teaching, thus providing southern New England with a major medical center similar in concept to the Columbia-Presbyterian Medical Center in New York City.

The joint announcement of the medical center plans was made in February by President A. Whitney Griswold of Yale and President George S. Stevenson of the Hospital. They explained

that an immediate objective of the Yale-New Haven Medical Center Plan would be the development of a program of public relations, fund raising promotion, and program development. "Experience of other great medical centers," they said, "shows that hospital and medical school functions and activities cannot be separated when (Continued on page 6)

### THE YALE POLIOMYELITIS STUDY UNIT

Since the establishment of the Yale Poliomyelitis Study Unit some 18 years ago, the School of Medicine has been closely identified with research on both the clinical aspects and the epidemiology of this disease. Actually this Study Unit was born of necessity, for it came into being during the summer of 1931 when Connecticut suffered the largest and most severe poliomyelitis epidemic in its history. The origin of the research team was therefore a chance one, but it was also an example of how chance favored the prepared mind, for its founder, the late Dr. James D. Trask, at that time Associate Professor of Pediatrics, was all ready to work on poliomyelitis. Less than a decade previously he had been a collaborator with the late Dr. Francis G. Blake in the experimental production in rhesus monkeys of another virus disease, measles.

Other members of the Research Team who played no small part in its achievements have included: Dr. Robert Salinger and Dr. Charles S. Culotta, now practicing pediatricians of New Haven; Dr. Robert Ward (M.D. Yale 1933), now Professor of Pediatrics at New York University Medical School; Dr. Dorothy M. Horstmann, Associate Professor of Preventive Medicine; Dr. Joseph L. Melnick (Ph.D. Yale 1939), now Associate Professor of Microbiology; Dr. Herbert A. Wenner, now of the University of Kansas Medical School; Dr. E. C. Curnen, now Professor of Pediatrics at the Medical School of the University of North Carolina; and a number of others, including its present director, Dr. John R. Paul, Professor of Preventive Medicine.

Originally the Unit, which has been a research team rather than a discussion group, started to work close to the Isolation Wards of the New Haven Hospital with quarters in the Department of Pediatrics. In 1944 the Unit moved across Cedar Street to occupy laboratories and animal quarters in the Sterling Hall of Medicine. As to financial support of the research work, the Unit was maintained for its first two or three years by the Fluid Research Fund of the School of Medicine; later, by private subscriptions and by the Rockefeller Foundation. In the late



Alburtus Yale News Bureau

Drs. Melnick, Horstmann, and Paul

1930's, it became a grantee of the National Foundation for Infantile Paralysis from which it has received generous backing to date.

From the start, this Study Unit has dealt with the epidemiology of poliomyelitis. This interest grew out of a natural desire on the part of Dr. Trask and his original collaborators to study the family as an "infected" unit in this disease, rather than to concentrate on a single ill individual. The spread of infectious disease within families was much to the fore in the early 1930's, as a result of Opie's contemporary studies on familial tuberculosis and the Yale work on the spread of rheumatic fever and streptococcal infections within families.

The first experiments in clinical epidemiology to be conducted by the Yale Poliomyelitis Commission were concerned with a successful effort to identify abortive or inapparent infections of poliomyelitis by isolating the virus from patients, with a view of determining the importance of this type of case in the spread of the disease. These early isolations carried out in 1931, '32, and '34 dealt with material from the nasopharynx. Later investigations resulted in a "rediscovery" of the fact that poliomyelitis virus was present in human feces in acute and convalescent cases and that it could be readily isolated from this source. The paper recording this fact by Trask, Vignec, and Paul appeared in 1937. During the subsequent decade it became more and more apparent that epidemiological concepts of poliomyelitis deserved to

be shifted from those of a respiratory disease to those of a disease spread largely by intimate contact, and probably through the contamination of the immediate environment of an infected individual. The first isolation of poliomyelitis virus from sewage and from filth flies was reported by members of the Unit in 1939, and 1941 respectively. And in 1944 the latter finding was amplified when it was shown by Ward, Melnick and Horstmann that filth flies could actually contaminate exposed food with poliomyelitis virus.

Another important line of research, d which was begun in 1933, largely under the leadership of Dr. Trask, was confirmation of Burnet's observation, made in 1931, that qualitative differences existed among strains of poliomyelitis virus. Although this work was at first denounced from certain important quarters in the United States, it was steadfastly pursued, almost single handed by Dr. Trask, until the time of his death in 1942. It paved the way to an eventual separation of the poliomyelitis virus family into its three now well known strains, Brunhilde, Type 1; Lansing, Type 2; and Leon, Type 3; a subdivision which was subsequently so well worked out in the early 1950's by the Typing Program of the National Foundation for Infantile Paralysis. This definition of strains opened the door to plans for a proposed immunization program in which all three strains are recognized.

In 1935 the first work on poliomyelitis antibody patterns in different populations, now known as serological

epidemiology, began to receive attention by the Yale team. Later during the War Years (1941-46), the Unit was given an unusual opportunity to expand its epidemiological work by observing poliomyelitis as it occurred in U. S. troops throughout the world. In 1943 it became apparent that poliomyelitis developed at a far higher rate in U.S. troops stationed in certain poorly sanitated parts of the world where poliomyelitis had previously been thought not to exist, than in troops stationed in the United States or in Europe. This situation was studied first in Egypt and later in Japan. Both studies revealed that in countries with primitive sanitation, poliomyelitis seemed to exist as a hidden disease, with the clinical and subclinical cases concentrated in young infants. Speculation on this situation soon gave way to actual proofs through the use of immunologic tests to determine relative degrees of immunity in adult native populations versus the "immigrant" military populations. It became apparent that the young men brought up in the United States in those areas where sanitation was usually good had not had the "benefit" of early exposure to poliomyelitis virus, and, as a result, had retained their susceptibility to poliomyelitis. This important new thesis has been subjected to much new work and the continued opportunity has been offered to our Yale Unit, through the Armed Forces Epidemiological Board and other sources, to restudy the situation in many cities in this country and abroad in Europe, North Africa, and Korea, as well as in remote populations such as Alaskan Eskimos and South Sea Islanders.

Another kind of investigation of fundamental importance has been the discovery described in recent papers by Horstmann and McCollum, that viremia occurs in both experimental and human poliomyelitis. In this work, virus has been detected in the blood late during the incubation period or very early in the clinical disease. The original Yale observation on this was made in 1943 in a paper published by Melnick, Horstmann, and Ward, although the finding of viremia at that time in but one out of more than 100 cases tested led the investigators to believe that they were dealing with a chance finding. Apparently they had not looked early enough in the disease, nor did they realize that most of the patients whom they were studying already had antibodies to the disease. In other recent clinical studies carried on largely by Dr. Horstmann, attention has been paid to the effect of age on the clinical symptomatology of adult poliomyelitis, a subject previously neglected in many text-books. They have also included observations on the deteriorating effect of injury and stress when experienced in the early days of the clinical disease.

As to the experimental work of the team, much time has been spent on the study of experimental infection in chimpanzees. These animals when fed on virus have the great advantage of responding to infection in the same way as does man. Extensive observations on the oral infection of chimpanzees has clearly demonstrated that a solid, type specific (homologous) immunity develops. Such experiments have played a large part in the research program on immunization since 1942. Another line of investigation which has been largely under the supervision of Dr. Melnick, has been the study of infections produced by Coxsackie viruses, a whole family of viruses which have been called cousins of poliomyelitis virus.

But perhaps the most important development which poliomyelitis virus research work has undergone within the past five years on this rapidly changing field has been the shift from in vivo to in vitro methods of propagating the virus. In other words, the monkey and the mouse have been supplanted in large measure by the tissue culture tube. This has stemmed from the discovery by Dr. John F. Enders of the Children's Hospital Research Laboratory in Boston, that poliomyelitis virus could be grown in tissue culture. This has resulted in a reorganization of those laboratories which are interested in the isolation of the virus from various sources, the typing of the virus, and the neutralization test as a measure of past infection. The Poliomyelitis Study Unit at Yale has been very active in the development of these tissue culture techniques, and during the past two years more than 25 visiting doctors and technicians have spent from one to three or more weeks in its laboratories learning the new methods.

The Unit has been fortunate, too, in attracting an excellent group of Research Fellows over the past years. They now total more than 20 and they have come from various parts of the United States, as well as from Sweden, Denmark, England, Argentina, Chile, Mexico, Israel, India, and Japan.

And, a final comment about the work of this Unit is its relationship to the work on a program of possible vaccination of children against poliomyelitis. In this field the Unit has not been idle, and the original work of which no details have as yet been published goes back to 1946 when, thanks to the cooperation of Dr. Grover F. Powers, Dr. Herman Yannet, and Dr. Joyce V. Deutsch, a long term program, now in its seventh year, was initiated concerned with methods of enhancing immunity to poliomyelitis in man, i.e. in juvenile populations. This work has amplified knowledge regarding the degree to which vaccines made from monkey cord, mouse brain, and tissue culture sources and inactiviated by various methods can enhance human antibodies. This work is not part of the very large scale experiments now being planned for 1954 in this country by the National Foundation for Infantile Paralysis with Dr. Salk's vaccine, but the present type of vaccines that have already been used by the Unit are almost identical to those proposed to be used in the above mentioned large scale experiments.

There has recently been established within the Department of Internal Medicine at Yale, a well staffed and excellently equipped unit for the aftercare of poliomyelitis patients under Dr. T. F. Hines, Assistant Professor of Physical Medicine. This has done much to round out a program in this field which is fully worthy of our Medical Center.

### CORRECTION REUNION — CLASS OF '44

In the January 1954 issue of the Alumni Bulletin it was stated that a reunion of the class of '44 would be held in September. The date of this reunion has been changed to June.

The class of '44 will hold its tenth reunion on Saturday, June 12. Members of the class will be contacted by Dr. Edith M. Jurka, Class Secretary, regarding reunion plans.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.



Gelati Studio

Dr. Russell B Scobie President of the Alumni Association

### A REPORT ON ALUMNI DAY

Alumni Day, February 22, brought many graduates back to the School of Medicine. Friendships with former classmates were renewed, and visiting alumni had an opportunity to meet new members of the faculty. About seventy-five medical alumni were present and represented thirty-two different medical classes.

The annual meeting of the Association of Yale Alumni in Medicine was held during the afternoon with President Russell B. Scobie presiding. A report on the Medical School Alumni Fund revealed that from February to June 1953, \$11,798 was contributed by 426 alumni. The Fund also initiated a fall campaign in 1953; each year hereafter the campaign will take place once a year in the fall. During the 1953 fall campaign, held from October to December, \$14,683 was received from 568 contributors.

Dr. Arthur M. Yudkin reported that the principal for the Students' Loan Fund of Yale Men in Medicine, Inc., was \$12,337 at the end of 1953. This Fund is used solely to provide loans to needy undergraduate medical students and has been a valuable source of aid to students in meeing financial emergencies.

Accolade was given to Dr. J. Roswell Gallagher for his outstanding work as Chairman of the Executive Committee of the Association during the previous year. Greetings were extended to Miss Miriam K. Dasey, former Registrar, and to Dr. C. N. H. Long, former Dean of the School of Medicine, both of whom attended the meeting.

Officers for the Association for 1954-1955 are as follows:

President Russell B. Scobie '29 Vice-President Samuel D. Kushlan '35 Secretary-Treasurer

Joseph B. Forman, '39

Chairman, Executive Committee

J. Roswell Gallagher '30

Executive Committee

(2 years) William H. Resnik '16 Y.C.
Darrell G. Voorhees '39
(1 year) Courtney C. Bishop '30
John C. Leonard '32

Following the business meeting, alumni heard talks by Dean Lippard and Dr. Arnold D. Welch, Professor of Pharmacology.

At a meeting of the Executive Committee of the Association the following members were elected to serve with President Scobie on the Yale Alumni Board: Charles A. Breck, '30; Clyde L. Deming, '15; Charles E. Farr, '03; and Stuart S. Stevenson, '39.

### TWO ALUMNI RECEIVE MARKLE SCHOLARSHIPS

Two alumni of Yale School of Medicine were among the twenty-five individuals appointed as Markle Scholars in Medical Science for 1954. These five year scholarships of the John and Mary R. Markle Foundation are intended to aid individuals planning careers in academic medicine.

The alumni are Jack L. Strominger ('48), who is currently at the National Institute of Arthritis and Metabolic Disease and who will be Assistant Professor of Pharmacology at Washington University, St. Louis, and C. Wesley Watson ('43), who is Assistant Professor of Neurology at Tufts College Medical School.

### RESEARCH FELLOWSHIPS AWARDED

The following individuals have been appointed James Hudson Brown Research Fellows at Yale School of Medicine for 1954-55: Paul B. Hagen, a research fellow in the Department of Pharmacology at Oxford University, will study in the Department of Pharmacology.

Jose F. Patino (M.D. Yale '52), an assistant resident in surgery at the Grace-New Haven Community Hospital, will study in Pathology and Surgery.

Michael P. Stack-Dunne, at present at the School of Biochemistry, University of Cambridge, will study in the Department of Physiology.

Raymond L. Vande Wiele, of the University of Louvain, Belgium, will study in Obstetrics and Gynecology.

The following Alexander Brown Coxe Research Fellows have also been appointed for 1954-55:

Richard B. Barlow, a research fellow in chemistry at the University of Glasgow, will study in the Department of Pharmacology.

Bert K. Kusserow (M.D. Yale '53), at present a James Hudson Brown Research Fellow in Pathology, will continue his studies in the Department of Pathology.

The James Hudson Brown Memorial Fund was established in 1944 by bequest of Marie B. C. Brown in memory of her husband. The income provides for research grants and for research fellowships. In addition to postgraduate research fellowships as listed above, which are open to promising investigators for research in the medical sciences, there are also junior fellowships open to promising students in the medical sciences (candidates for the M.D. or Ph.D degree) who desire to interrupt their regular course for research training in the medical sciences.

The Alexander Brown Coxe Memorial Fellowships in the Biological Sciences were established in 1927 by a gift of the family of the late Alexander Brown Coxe (B.A. 1887). Fellowships are awarded to investigators of promise in the comprehensive field of the biological sciences; preference is given to those who have already obtained the M.D. or Ph.D. degree and who have demonstrated their ability to carry on original research.

### FACULTY AND SCHOOL NOTES

### DR. TREFFERS AWARDED FULBRIGHT FELLOWSHIP

Dr. Henry P. Treffers, Professor of Microbiology and Chairman of the Department, has received a Fulbright Fellowship to conduct research and lecture at the University of Otago Medical School in Dunedin, New Zealand, during the first half of the 1954-55 academic year. While there, he plans to finish writing a book on the drug resistance of micro-organisms.

### FELLOWSHIPS ESTABLISHED IN BIOCHEMISTRY

Through the generosity of two Yale Alumni, it has been possible to establish the Lafayette B. Mendel Fellowship in Biochemistry. The first award will be made this spring. It is hoped that through this fellowship, which will be reserved for first year graduate students, exceptionally promising young men will be attracted to Yale in the field of biochemistry. In addition, the Lalor Fellowship in Biochemistry, for pre-doctoral graduate students, has been made possible by a gift from the Lalor Foundation.

### HARKNESS HALL CONSTRUCTION BEGUN

Construction on the Edward S. Harkness Memorial Residence Hall was begun in March. The building contract for the new medical students' residence was awarded to the Dwight Building Company of New Haven. Excavation of the area bounded by Davenport Avenue, York and Oak Streets, formerly used as a parking lot, is now well underway.

The building is a gift of the Commonwealth Fund in memory of Edward S. Harkness, Yale 1897.

Yale received a grant of \$2,750,000 from the Fund; the difference between this figure and the \$2,300,000 construction cost will be needed for landscaping, interior furnishings and other maintenance requirements. Architects for the Hall are Douglas Orr of New Haven and Gugler, Kimball, and Husted of New York.

### DR. FULTON HONORED

Dr. John F. Fulton, Sterling Professor of the History of Medicine, has been elected a Corresponding Member of the Academia das Ciencias, Lisbon, and of the Deutsche Gesellshaft fur Neurologie.

#### DR. HISCOCK RECEIVES AWARDS

Dr. Ira V. Hiscock, Professor of Public Health, has received the 1954 Shattuck Award for outstanding and meritorious contributions to the field of public health. This award was established by the Massachusetts Public Health Association in 1950. He has also received the 1954 Medal of the Connecticut Division of the American Cancer Society. Dr. Hiscock was recently elected President of the Association of Schools of Public Health of the United States and Canada.

### VICTORIA FUND GIFT FOR CARDIOVASCULAR DISEASE STUDY

The School of Medicine will receive from the Victoria Fund a gift of \$50,000 annually over a period of five years in support of teaching, research and patient care in the field of cardiovascular disease. Dr. William W. L. Glenn, Associate Professor of Surgery in charge of the Section of Cardiovascular Surgery, and Dr. Herbert S. Harned, Jr., Assistant Professor of Pediatrics, have been designated to fill the faculty posts supported by the gift and will work closely with Drs. A. V. N. Goodyer, R. Whittemore and others in development of the program of study in cardiology.

The Victoria Fund was founded by Hendon Chubb, Yale 1895, who has made several other substantial gifts to the University.

#### DEAN VISITS ALUMNI

Dean Vernon W. Lippard spoke at Yale Alumni Association dinners at Los Angeles on March 20 and at St. Louis on March 24.

### SEPTEMBER REUNION OF '24, '29, '34, AND '39 CLASSES

Plans have been completed for the special September Alumni Reunion for members of the classes of '24, '29, '34, and '39. The date is Friday, September 17, following the annual Connecticut Clinical Congress which will be held September 15 and 16 at Yale School of Medicine.

The day's program will include a tour of the medical school facilities, luncheon in the Club Room at the Medical School, and talks by members of the faculty. There will be ample opportunity to meet classmates and renew friendships. Individual class reunion dinners will be held in the evening.

All members of the classes of '24, '29, '34, and '39 will receive further information concerning the reunion from their class secretaries during the coming month. Watch for your letter from the Association of Yale Alumni in Medicine. Plan now to attend.

#### BOSTON ALUMNI MEET

The Yale medical alumni of the Boston area held a dinner at the Harvard Club on April 7. Dean Lippard spoke to the group on recent progress at the School of Medicine. The dinner was organized by J. Roswell Gallagher ('30), Nicholas M. Stahl ('43), and Robert Schwartz ('47), all of whom are members of the Harvard Medical School faculty and associated with the Children's Hospital in Boston. The 37 alumni present voted unanimously to make the dinner an annual event and in future years to invite all alumni from Massachusetts, Maine, New Hampshire, and Vermont.

### FACULTY MEMBERS ACTIVE IN HEART ASSOCIATION

Three members of the medical faculty have been elected to the governing boards of the American Heart Association. Dr. H. M. Marvin, Associate Clinical Professor of Medicine, who is past president of the Heart Association, was elected to the board of directors. Dr. William W. L. Glenn, Associate Professor of Surgery, and Dr. Ira V. Hiscock, Professor of Public Health, were elected to the Assembly, the governing body of the association.

presenting programs to the public. Strengthening and support of one of the partners materially assists the other."

Hiram Sibley has been appointed Director of Program Development for the new medical center. Mr. Sibley is an authority on hospital finance and has served as Executive Director of the Connecticut Hospital Association since 1948.

The School of Medicine and the Hospital have been affiliated for 128 years. The New Haven Hospital was established on its present site in 1826 by ten physicians, five of whom were members of the Yale faculty. These doctors contributed their own funds to start the hospital. The Grace Hospital was opened in 1892 and was consolidated with the New Haven Hospital in 1945 when both were considering building programs. Under the corporate title of Grace-New Haven Community Hospital, funds were raised to construct the new Memorial Unit, which was opened in the spring of 1953. The hospital now has a total capacity of 813 beds.

The Yale-New Haven Medical Center will also include the Yale Psychiatric Institute, the Yale Department of Public Health, the Child Study Center, the Yale School of Nursing, and the Grace-New Haven and the University of Connecicut Schools of Nursing. Emphasis will be placed on development of services already in existence rather than on construction of new buildings; however, the physical plant is continuing to expand as can be seen from the accompanying photograph. It is expected that the Harkness Residence Hall for medical students will be completed by September 1955.

## ASSOCIATES OF THE YALE MEDICAL LIBRARY

The Associates of the Yale Medical Library were organized late in 1948, largely through the initiative and enthusiasm of Dr. Herbert Thoms. The purpose of the organization is two-fold: to strengthen the Library's holdings and to make its services and rich historical resources more available to its members and particularly the profession in the State.

In response to the initial invitation (which went to all Connecticut physicians and all graduates of Yale who are physicians), almost six hundred persons enrolled, a most satisfying response, although unfortunately this initial strength has not been wholly maintained. Meanwhile, the demands made on the Library's resources have greatly increased, a welcome state, but the added responsibilities must be met in part from appropriations outside the University. Contributions from new Associates will provide this needed help.

The annual dues are \$5.00; contributing members pay \$10.00 or more; institutional members are asked for \$25.00. The Monthly List of Accessions gives information about the Library's latest acquisitions and forthcoming events in the School of Medicine. Occasional special brochures are circulated to the membership.

Alumni who have the Library's welfare at heart may demonstrate their interest by becoming Associates and should communicate their intentions to Mr. Frederick G. Kilgour, Secretary of the Associates and the Medical Librarian.

#### PHYSICIAN—MISSIONARY— DIPLOMAT

It has been said that Peter Parker (Yale Medical and Divinity Schools, Class of 1834) opened China at the point of a lancet. When he arrived in that far country in November of 1834 at the age of thirty, after a voyage of 140 days, it was at a time in history when the Chinese were giving scant welcome to Western "barbarians." Their culture was viewed with contempt, their commercial ambitions with suspicion.

But in Peter Parker's lancet they discovered healing and relief from many conditions hitherto considered hopeless, and as thousands passed through the hospital he founded in Canton in 1835, it might be said that Peter Parker did in truth open China in a way never achieved by the blasting guns of British men-of-war.

Outside his courage one thing which seems particularly remarkable today is his insistence on careful statistics on his thousands of patients—a practice begun before the precepts of Pierre-C.-A. Louis had reached the United States

through Americans studying in Paris. These records were annually published in the Chinese Repository and included analyses of the types of disease treated. In addition to keeping detailed case histories he persuaded a talented Chinese artist, Lam-Qua, a student of the Irish patriot and Royal Academician, George Chinnery, to paint portraits of patients with a variety of surgical conditions. Eighty-odd of these are preserved in the Historical Library.



One of the less grotesque (Case No. 2152) is here reproduced—a tumor resulting from an injury to the humerus. Dr. Parker amputated the arm at the shoulder—to his knowledge the first amputation over performed on a Chinese person. In 1847 he introduced ether as an anesthetic in a similar amputation.

Peter Parker has been the subject of studies by Dr. Samuel C. Harvey, Dr. C. J. Bartlett, Dr. Eugene M. Blake, Dr. Harvey Cushing, the Rev. Kenneth S. Latourette, and others who have been interested in him as "initiator of modern medicine in China," "the founder of modern medical missions," "Yale's first opthalmologist," and Commissioner to the Chinese Empire, for in addition to distinguished service as physician and missionary, in his later years he represented the United States officially in fostering friendship and understanding between the two nations.

#### **ALUMNI NEWS**

#### 1926

LEONARD PAUL WERSHUB is Associate Professor of Urology at New York Mcdical College. He was recently made an Honorary Fellow in Surgery of the Madrid Academy of Medicine. His son Stuart graduated from Yale College in 1952.

ABE S. BROWN is practicing pediatrics at Waterbury, Connecticut, and is Chief of Pediatrics at Waterbury Hospital.

#### 1927

GEORGE H. ZINN came from Detroit, Michigan, to attend the Alumni Day program on February 22. Other members of the class of '27 who were present were HENRY I. FINEBERG, DAVID E. OVERTON and JAMES S. VANLEUVAN.

#### 1928

WILBUR R. MILLER is Head of the Department of Psychiatry at the State University of Iowa, Director of the Psychopathic Hospital, and Director of the Iowa Mental Health Authority.

#### 1000

JAMES R. ARNEILL, JR. is practising surgery and is chief of the Arneill Clinic in Denver, Colorado. He has a son, Bruce, who is a freshman in Yale College.

#### 1932

LLOYD W. MINOR is practicing pediatrics in Middletown, Connecticut, and is Chief of Pediatrics at the Middlesex Mcmorial Hospital.

REGINALD V. BEERY is Chief of Neuro-psychiatry at the U.S. Naval Hospital in Pensacola, Florida.

#### 1933

LEE E. FARR is Medical Director of the Brookhaven National Laboratory, Upton, New York.

JOHN J. WOLFE has limited his practice to maxillo-facial plastic surgery and is an instructor in surgery at the University of Louisville School of Medicine.

#### 1934

LEONA BAUMGARTNER was appointed Health Commissioner of the City of New York by Mayor Robert F. Wagner on January 1, 1954. She had been an assistant commissioner in charge of maternal and child health from 1948 to April 1953, when she resigned to become Executive Director of the New York Foundation, a private philanthropic organization. In addition to her service with the New York City Department of Health, she has been a practicing pediatrician and was Associate Chief of the U.S. Children's Bureau in Washington in 1949 and 1950.

#### 1936

LOUISE GILMAN HUTCHINS is a practicing pediatrician at the Berea College Hospital, Berea, Kentucky.

LESTER W. BURKET is Dean of the School of Dentistry, University of Pennsylvania, and also Professor of Oral Medicine in the School of Dentistry and Graduate School of Medicine.

#### 1937

DUNHAM KIRKHAM is District Director of Public Health at Majuro, the Marshall Islands. He expects to return to the States sometime in 1955.

ROBERT N. CREADICK is practicing obstetrics and gynecology. He is an associate professor of obstetrics and gynecology at Duke University School of Medicine.

#### 1939

MALVIN F. WHITE, Professor of Maxillo-Facial Plastic Surgery at Tufts College Medical School spoke at Yale on January 18. The talk, "Newer Concepts of Plastic Reconstructive Surgery," was sponsored by Alpha Kappa Kappa.

#### 1943

JOHN ALMKLOV is in Bakersfield, California, doing private practice of pediatrics. He returned there in the fall of '53, having served a second hitch in the Army. His address is 1302 Chester Avenue, Bakersfield.

ROBERT BRADLEY was called back into the Navy during the Korean War and was discharged in September 1953. He is now in Boston doing internal medicine with the Joslin Clinic. He has had several papers published on liver function tests and diabetics.

S. BROWNLEE BRINKLEY was recently appointed superintendent of Gaylord Sanitarium in Wallingford, Connecticut. Prior to that time, he was director of the Welfare and Retirement fund of the United Mine Workers in Johnston, Pennsylvania.

JEAN DAVIS is an assistant professor of pediatrics and psychiatry at the University of Utah in Salt Lake City. Her address is 168 Westminister Street, Salt Lake City.

#### 1944

JOSEPH W. SPELMAN is an associate professor of pathology at the University of Vermont and is State Pathologist for the Department of Health. His address is 34 North Prospect Street, Burlington, Vermont.

CALVIN WOODRUFF, 1900 Blakemore Avenue, Nashville, Tennessee, is an instructor in pediatrics at the Vanderbilt University School of Medicine and Markle Scholar in Medical Science.

#### 1945

ALICE SHEPARD CARY sends a report from Amherst House, Doshisha University, Kyoto, Japan where she and her husband represent Amherst College and also are associate missionaries of the Congregational Church. The Carys expect to visit the United States in 1955-56.

JOHN H. KILLOUGH has been appointed Assistant Professor of Medicine in the University of Missouri School of Medicine effective October 1, 1954. Since 1949 he has been attached to Naval Medical Research Unit No. 3 in Cairo, Egypt, serving as investigator and head of the department of clinical investigations.

#### 1946

FRANCIS G. REILLY is doing post-graduate work in neurosurgery at Stock-holm, Sweden, at the present time. He expects to begin private practice as a neurosurgeon in September of 1954.

THOMAS J. WHELAN is in surgical residency training at the Strong Memorial Hospital. His address is 133 Dorking Road, Rochester, New York.

THOMAS J. MATHIEU is a resident in urology at Massachusetts General Hospital and expects to go into private practice in September of 1954.

#### 1947

JOHN E. BOWERS is an instructor in urology at the University of Pennsylvania Hospital, Philadelphia.

WILLIAM F. COLLINS, JR. has been a Polio Foundation Fellow at Washington University, St. Louis, Missouri. He will become an instructor in surgery at Washington University in July 1954.

ROBERT P. DARROW is completing a residency in surgery at the University of Pennsylvania Hospital, Philadelphia.

#### 1948

JEROME H. SHAPIRO is practicing radiology and is Assistant in Diagnostic Roentgenology at the Montefiore Hospital, New York City.

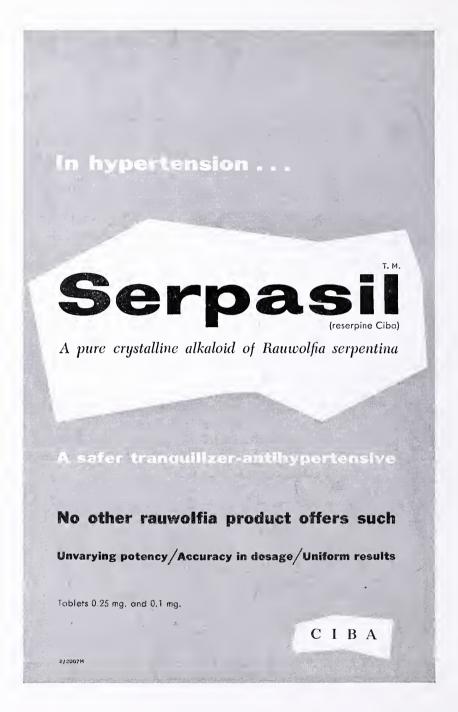
ELIZABETH F. ELSNER is in group practice with the Fairbanks Medical and Surgical Clinic. Her address is Box 15, College, Alaska.

#### 1949

VERNON T. WATLEY was a neurologist with the United States Air Force from July 1951 until June 1953. At present he is Superintendent of the Abilene State Hospital, a hospital for epileptics, in Abilene, Texas.

JONATHAN S. BISHOP is an assistant resident in internal medicine at the Presbytrian Hospital, New York City.

CHARLES REMMELL, JR. is an associate resident in radiology at the Strong Memorial Hospital, Rochester, New York.



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## MAR 4 1955

## THE SCHOOL OF MEDICINE

## ALUMNI BULLETIN

YALE UNIVERSITY

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OCTOBER, 1954



Alburtus-Yale News Bureau

Representatives of the four reunion classes with Dean Vernon W. Lippard. Left to right: Dr. Bernhard Rogowski, class secretary '24; Dr. Russell Scobie, class secretary '29; Dean Lippard, '29; Dr. James Blades, '34; and Dr. Stuart Stevenson, class secretary '39. Dr. Frederick Ellison, class secretary '34, was not present when this photo was taken.

#### '24, '29, '34 AND '39 CLASSES HOLD SEPTEMBER REUNION

Although February 22 remains the traditional Alumni Day for Yale Alumni in Medicine, special September Alumni Reunions have been held in 1953 and 1954. This year's program on September 17 was arranged for members of the classes of 1924, 1929, 1934 and 1939 to celebrate their 30th, 25th, 20th, and 15th year reunions. The reunion held special significance for the class of 1929. It was their 25th and two members of the class who were on hand to help celebrate were Dr. Vernon Lippard, Dean of the School of Medicine, and Dr. Russell Scobie, President of the Association of Yale Alumni in

Following a tour of the Yale-New Haven Medical Center's new facilities and luncheon with members of the faculty, the visiting alumni heard talks concerning recent developments at the School of Medicine and the current teaching programs. Speakers included

(Continued on page 3)

#### "YALE AND MEDICINE" IN THE OCTOBER YALE ALUMNI MAGAZINE

NEW HAVEN, CONNECTICUT

The Yale Alumni Magazine will have "Yale and Medicine" as the feature article of its October 1954 issue. "Yale and Medicine" is a pictorial article describing the activities of the School of Medicine with regard to teaching, research, and patient care. This issue should be of exceptional interest to all members of the Association of Yale Alumni in Medicine.

Since many alumni of the School of Medicine are not regular subscribers to the magazine, arrangements have been made for all Yale Alumni in Medicine to receive copies of this issue. This has been made possible through the financial assistance and cooperation of the Office of University Development, the Alumni Board, and the School of Medicine.

"Yale and Medicine" is an up-to-date report on the Yale School of Medicine. Read it in your copy of the October issue of the Yale Alumni Magazine,

## THE DEPARTMENT OF BIOCHEMISTRY

The Yale Department of Biochemistry stems from the Laboratory of Physiological Chemistry established in 1874 under Russell H. Chittenden, righty years ago, biochemistry had not yet emerged as an independent discipline and was largely an adjunct to mammalian physiology and pathology. During the succeeding 50 years, there occurred the rapid development of the organic chemistry of cell constitutents, thus laying the groundwork for the "molecular anatomy" of biological systems. There also developed, through the study of enzymes and metabolic pathways, systematic knowledge of the "molecular physiology" of living organisms. These studies on biochemical form and function have firmly established the independent status of biochemistry as a university discipline and have amply justified the vision of the men at Yale who set up the first university laboratory in the United States devoted to this

A consequence of the rapid growth of biochemistry has been the restatement of many biological problems in chemical terms. To the biochemist, each of our bodily functions, and those of other living things, is the resultant of a complex array of chemical reactions essential for life. When the delicate balance among these reactions is upset, illness may ensue. To provide a rational basis for the treatment of disease, more must be known about the chemistry of the normal organism.

It is an important attribute of modern biochemistry that it cannot limit its interest to the chemistry of man and other higher animals. Although there is much diversity in the chemical activities of different biological forms, there are also striking uniformities in many of the

(Continued on page 2)

fundamental reactions associated with the life of organisms as varied as man, a mold, or an insect. To give but one example, the knowledge gained from the study of the chemical process whereby glucose is fermented by yeast has been decisive for a clearer understanding of the process whereby mammalian muscle uses glucose for work.

Clearly, the biochemistry of the present is "general biochemistry." focusing attention on those facets of biological activity that are common to many forms of life, biochemistry has become an integrative force in biology, in medicine, and in agriculture, by bringing closer together the more traditional life sciences. More than this, biochemistry links the biological sciences to the physical sciences. The basic knowledge applied to the chemical study of living things comes not only from biology and medicine but also from chemistry and physics. However, for the solution of many biochemical problems, it will not suffice to apply current chemical or physical knowledge. The science of chemistry itself must develop in new directions, and the challenge of problems raised by biochemists has stimulated important new efforts in pure chemistry. Much is said nowadays about the fragmentation and specialization that characterizes present-day scientific work. The rise of biochemistry has served to counteract this trend; although various kinds of biologists and chemists have different special interests, these interests meet on the common ground of biochemistry.

It follows from the scope of modern biochemistry that a university department devoted to this discipline must be staffed by competent men whose research interests are of sufficient variety so that their collective experience encompasses a significant area of the subject. Such breadth of research interest permits a department of biochemistry to meet adequately its manifold obligations for instruction in the school of medicine, in the graduate school, and at the undergraduate level. Moreover, it facilitates close cooperation in teaching and in research with the other biological and chemical departments of the university. This general policy has long been the tradition at Yale and continues to be the policy today.

The Yale Department of Biochemistry is located in the Sterling Hall of Medicine, and a major teaching responsibility is the biochemical instruction of the 80 first- year medical students. The principal objective of the biochemistry course given these students is to provide a coherent picture of the present structure of the subject, and to stress not only those aspects that are of current clinical importance, but also the fundamental developments that are likely to find clinical application in the future. The laboratory exercises are designed to illustrate important biochemical principles. Most of the traditional qualitative tests associated with "pathological chemistry" have been eliminated and have been replaced by quantitative determinations conducted as part of an experiment on a living animal or a tissue preparation. The students have an opportunity to learn first-hand something of modern chromatographic and isotope techniques and the methods of enzyme chemistry. An especially important part of the first-year course is the weekly conferences attended by the students. For this purpose, the class is divided into 10 groups, and an opportunity is given for informal and intensive discussion of questions arising from lectures, laboratory work, or outside reading.

A distinctive attribute of the Yale School of Medicine is the elective system, which permits a student to participate in the research activities of one of the departments of the school. The Department of Biochemistry has had several such students each year, and the M.D. theses based on their work have frequently been of excellent caliber.

The instruction of medical students is but one of the major educational functions of the Department of Biochemistry. Of equal importance is its role as a department of the Graduate School. Whereas, in the School of Medicine, its main purpose is to contribute to the education of future physicians, in the Graduate School the department contributes to the education of future scientists, many of whom will teach in medical schools.

There are three aspects of this graduate program that deserve mention. First, there is a small but carefully selected group of students who work within the department for the Ph.D. degree. This

year, there are 12 such students. To continue to attract outstanding college graduates, the department is making a concerted effort to establish at Yale new predoctoral fellowships in biochemistry. It is a pleasure to report that Alumni gifts have made possible the establishment of a Lafayette B. Mendel Fellowship, awarded for the first time in 1954. It is hoped that the fund of this fellowship can be supplemented by additional gifts, and that a second fellowship, in honor of Russell H. Chittenden, can be established.

A second function of the department in the Graduate School is to provide biochemical instruction to students in other science departments. In most universities, biochemistry departments located in medical schools offer only a single basic course intended primarily for medical students; this may have been possible 25 years ago, but the structure of the subject is now too elaborate to be adequately treated in the time allotted for this purpose in the medical school curriculum. Six years ago, the department established a comprehensive one-year course in general biochemistry (with laboratory). This course has been attended by most of the recent graduate students in the Departments of Microbiology, Physiology, Pharmacology, Plant Science, and Zoology, as well as a sizable number of students in the Department of Chemistry. The course is also open to qualified seniors in Yale College and is attended by all undergraduates enrolled in the B.S. major in biochemistry, administered by the Department of Biochem-

In addition to the basic course in general biochemistry, the graduate teaching program of the department includes a series of brief advanced lecture or laboratory courses, dealing with special aspects of the field. These courses have attracted graduate students from several science departments and have also been attended by upper-class medical students as part of their elective program. The third aspect of our graduate program is to serve as a center for post-doctoral education and training in biochemistry. In 1953-54, six such postdoctoral fellows were working in the department.

For the conduct of its program of instruction, the Department of Bio-

chemistry has at present a full-time budgetary staff of 2 professors, 1 associate professor, 3 assistant professors, and 4 instructors. In addition, the department has the part-time teaching services of 4 lecturers, 2 of whom are on the staff of the Connecticut Agricultural Experiment Station and 2 are with the West Haven Veterans Administration Hospital.

The vitality of a university department in its teaching depends on the caliber and scope of the scholarly research conducted by its staff. The various studies currently under way in the laboratories of the Department of Biochemistry have two attributes in common—they are directed to the solution of fundamental problems, and they have been formulated by the men who are doing the work.

Only brief mention can be made here of the research projects in progress. Several members of the staff are working on different aspects of the important problem of the metabolic pathways in the biosynthesis of proteins. There is scarcely a biological process that does not involve the participation of protein molecules, and knowledge of the means whereby living cells make proteins has significance for medicine and agriculture, as well as pure biology. One line of attack has been to study the intracellular enzymes that act at the peptide linkages of proteins; this approach has led to the discovery that these enzymes can catalyze the formation of long-chain peptides from smaller molecules. Another approach has involved the examination of the growth response of bacterial mutants to amino acids and peptides. A third research project on the biosynthesis of proteins is concerned with the study of the incorporation of amino acids (labeled with radioactive isotopes) into muscle proteins or insulin. Other research on the biochemistry of proteins deals with the metabolism of phosphoproteins.

During the past year, work has been done in the field of carbohydrate metabolism leading to important contributions to an understanding of the role of entoses in metabolism. Other studies in this general field have dealt with the metabolism of glucosamine, and with the breakdown of carbohydrates in tumor tissues. In addition to work on

the metabolism of proteins and carbohydrates, research projects in progress include the following: physical-chemical studies on the nature of the hemeprotein linkage in peroxidase and related conjugated proteins; the biosynthesis of nucleic acids; the metabolism of organic phosphates in insects; the role of sulfur amino acids in the development of liver necrosis in the rat. In the Nutrition Laboratory, affiliated to the Department of Biochemistry, work is under way on the relationship of pantothenic acid to adrenal function.

For the conduct of these various researches, adequate equipment is available for work with stable and radioactive isotopes, for organic chemical synthesis, for chromatography, for microbiological studies, for the purification and characterization of enzymes, and for animal studies. The financial support of the projects is in the form of grants from outside agencies and from the special research funds of the University. For 1954-55, 17 separate grants totaling about \$80,000 are available. These funds have permitted the addition of 10 individuals (5 postdoctoral research workers and 5 technical assistants) to the departmental

The space assigned to the Department of Biochemistry is located on the basement and first floors of the C wing of the Sterling Hall of Medicine. This provides approximately the same working area as that assigned in 1923, when the building was opened, to accommodate a much smaller staff and fewer students. The most urgent problem before the department, therefore, is the acquisition of additional space to permit it to develop its active programs of instruction and research.

#### COMMENT REQUESTED

The officers of your alumni association are interested in your opinion as to what an Alumni Day program should include. What would be most interesting to you? Your comments and suggestions will be appreciated and may be sent to The Editor of the Alumni Bulletin, Room L200, 333 Cedar Street, New Haven.

#### September Reunion—Continued

Dean Lippard; Dr. William U. Gardner, professor of anatomy; Dr. Joseph S. Fruton, professor of biochemistry; Dr. Robert E. Cooke, associate professor of pediatrics; and Dr. Theodore Lidz, professor of psychiatry.

Each class held its individual reunion dinner in the evening. The class of '24 met at Woodbridge Country Club; '29, at the New Haven Lawn Club; '34, at Waverly Inn; and '39, at the Graduate Club.

Several alumni who were unable to attend the morning and afternoon program were, nevertheless, able to join with their classmates for the class dinner. Alumni who registered for the day's program are listed on page 6.

#### ALUMNI DAY FEBRUARY 22, 1955

Alumni Day at Yale, 1955, will be celebrated on Tuesday, February 22. As has been the custom in past years, a special program will be presented at the School of Medicine for all medical alumni and those who have served on the resident staff of the Grace-New Haven Community Hospital. Alumni of Yale College and Sheffield Scientific School who are graduates of other medical schools are also invited to attend this program. The annual meeting of the Association of Yale Alumni in Medicine will be held at this time.

#### REGIONAL ALUMNI DINNERS

The Yale medical alumni in the Boston area held a very successful dinner meeting last April. They plan to make this an annual event and expect to hold their second dinner in March or April, 1955. All alumni from Massachusetts, Maine, New Hampshire, Rhode Island and Vermont will be invited. Alumni in these states are requested to watch for further notice of the Boston Alumni Dinner.

It has also been suggested that other regional alumni dinners might be organized. Plans for a New York City Alumni Dinner are under consideration and interested alumni should contact Dr. Darrell G. Voohees ('39), who is a member of the Association's Executive Committee living in New York City.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

#### A REPORT FROM SAN FRANCISCO

Our Vice President, Dr. Samuel D. Kushlan ('35), was in San Francisco this past June to attend the annual meetings of the American Gastroenterological Association and the American Medical Association. He enjoyed very much meeting a sizable contingent of Yale and New Haven Hospital people. The Alumni Bulletin is fortunate in being able to present a report on Dr. Kushlan's trip.

Many old acquaintances were renewed at a party given by Dr. and Mrs. Joseph Kriss (Dr. Kriss ('43) is now assistant clinical professor of medicine at Stanford). Among the guests were Dr. Charles Grossman, now practicing internal medicine in Portland, Oregon; Dr. Henry S. Kaplan, now professor and head of the department of radiology at Stanford, and Mrs. Kaplan; Dr. Kalmen A. Klinghoffer ('34), now assistant clinical professor of medicine at Stanford, and Mrs. Klinghoffer; Dr. Deborah Leary ('36) (Mrs. Louis Welt), now assistant professor of obstetrics and gynecology at North Carolina; Dr. Louis G. Welt ('38), now associate professor of medicine at North Carolina; and Dr. Maurice Tulin ('42), instructor in medicine at Cornell and now a major in the Medical Corps at Letterman General Hospital, and Mrs. Tulin. Dr. and Mrs. Kushlan and their children were also entertained at lunch by Dr. and Mrs. Tulin, who showed them some of the many interesting sights of San Francisco.

Dr. and Mrs. Henry S. Kaplan climaxed the round of festivities with a cocktail party and dinner at which Dr. Kushlan enjoyed seeing Dr. Henry W. Jones, now assistant professor of radiology at Stanford; Dr. and Mrs. Donald W. Seldin; and Dr. and Mrs. Lyman M. Stowe. Dr. Seldin ('43) is now professor of medicine at Southwestern Med-

ical School in Dallas; Dr. Stowe ('38) is assistant professor of obstetrics and gynecology at Stanford.

During his stay in San Francisco, Dr. Kushlan also enjoyed talking with Dr. Nelson K. Ordway ('38), professor of pediatrics at Louisiana State, at the latter's exhibit in Convention Hall. Among the exhibitors, he also met his classmate, Dr. Lewis E. Silcox ('35), now chairman of the department of Otolaryngology at Pennsylvania Graduate School of Medicine.

Dr. Kushlan notes that it was a very pleasant trip, particularly because of the real interest and camaraderie of the Yale and New Haven Hospital group. He regretted that he did not see many of the other Yale alumni and former New Haven Hospital people who were attending the San Francisco meetings. It is hoped that at future national meetings a general get-together of the Association of Yale Alumni in Medicine can be arranged so that all can enjoy such grand opportunities to visit together.

#### ALUMNI HOUSE

An "Alumni House" with accommodations for overnight guests is now available to Yale alumni. Last spring the headquarters of the Alumni Board was moved to the residence formerly occupied by Reverend and Mrs. Sidney Lovett. In addition to office facilities, the house has three bedrooms, two baths, and a sitting room upstairs, providing sleeping accommodations for seven. Thus for the first time, the Alumni Board can offer the hospitality of an overnight stay to returning alumni. The address is 66 Wall Street, at the corner of Wall and Temple Streets.

When the move to "Alumni House" was made, funds were required to provide a minimum of decoration and furnishings. The Alumni Board felt that the alumni themselves would like to have a part in doing this work, and each Alumni Association was given an opportunity to contribute. The Association of Yale Alumni in Medicine contributed a gift of twenty-five dollars to "Alumni House." It is hoped that medical alumni will have opportunities to take advantage of the hospitality of the Alumni Board at "Alumni House."

#### DR. BECHTOL JOINS FACULTY

Dr. Charles O. Bechtol joined the faculty on July 1, 1954, as associate professor of orthopedic surgery. He will also be orthopedist-in-chief of the Grace-New Haven Community Hospital University Service.



Dr. Charles O. Bechtol

Dr. Bechtol received his A.B. degree from Stanford University and his M.D. from Stanford Medical School in 1940. He interned at the Stanford Hospital in San Francisco and served on the resident staffs of the Highland Hospital of Oakland, California; the Wisconsin General Hospital in Madison; and the Samuel Merritt Hospital, Oakland.

In addition to his practice of orthopedic surgery in Oakland, California, Dr. Bechtol has served as a consultant to the Veterans Administration and has been active in regional and national surgical and orthopedic societies including the American Academy of Orthopedic Surgeons, the Association of Bone and Joint Surgeons, and the American College of Surgeons. He has done considerable work on the Advisory Committee on Artificial Limbs of the National Research Council and is chairman of their Technical Committee on Prosthetics. Dr. Bechtol has also served as assistant clinical professor of orthopedic surgery at the University of California Medical School in San Francisco.

#### FACULTY AND SCHOOL NOTES

## RICKETTS MEDAL AWARDED TO DR. PAUL

The Howard Taylor Ricketts Medal of the University of Chicago, given annually as a tribute to the late Dr. Ricketts, was awarded to Dr. John R. Paul, professor of preventive medicine at Yale. The award was in recognition of Dr. Paul's outstanding accomplishments in the field of virus and rickettsial diseases. At the award ceremony, Dr. Paul spoke on infectious hepatitis.

Dr. Paul was also honored in May when he was elected vice-president of the Association of American Physicians at their annual Atlantic City meeting. In September, Dr. Paul participated in the Third International Poliomyelitis Conference held at the University of Rome. He served as chairman of the scientific program committee.

#### DR. FULTON HONORED

Dr. John F. Fulton, Sterling Professor of the History of Medicine, was elected an honorary fellow of the Royal Society of Medicine, London, in July of this year. Dr. Fulton recently received a Doctor of Science degree from Emory University.

## DR. KREHL AWARDED FELLOWSHIP

Dr. Williard A. Krehl, associate professor of nutrition, has been awarded the Russell M. Wilder Fellowship by the National Vitamin Foundation. Dr. Krehl received his Ph.D. at the University of Wisconsin in 1945. The Wilder fellowship will enable him to complete the requirements for his M.D. degree at Yale.

#### DR. HISCOCK CITED

Dr. Ira V. Hiscock, professor of public health, was recently given the Elisabeth Severance Prentiss National Award in Health Education by the Cleveland Health Museum for outstanding achievement in the field of public health.

## PROF. COWGILL PRESIDENT OF NUTRITION INSTITUTE

Dr. George R. Cowgill, professor of nutrition at Yale School of Medicine, was named president of the American Institute of Nutrition at the society's annual meeting this past spring in Atlantic City. He was also re-elected editor of the Journal of Nutrition for another term; he has served as editor for the past 15 years. Professor Cowgill has been a member of the Yale faculty since 1921 and professor of nutrition since 1944.

## CHEMISTRY 150 YEARS OLD AT YALE

On an October day in 1804 the first class in chemistry at Yale College assembled in a sub-basement laboratory. The walls and ceiling were whitewashed, the stone floor sprinkled with sand, the tables covered with green cloth. The apparatus consisted of a few flasks, some glass tubes, a Nooth's machine for impregnating water with carbonic acid gas, and a few glass bells, but Benjamin Silliman, the twenty-fiveyear-old professor, said that since his audience were novices, the apparatus was probably "respectable."

The subterranean location of the laboratory in the newly built Lyceum came about, Silliman thought, because the architect "had received only some vague impressions of chemistry—perhaps a confused and terrific dream of alchemy, with its black arts, its explosions, and its weird-like mysteries. He appears, therefore, to have imagined that the deeper down in mother earth the dangerous chemists could be buried, the better."

When President Dwight, after persuading Silliman to forsake the law, had made the radical proposal to the Corporation that a chair of chemistry be established, he had had a larger plan in view—the creation of a school of medicine. Silliman had therefore included medical subjects in his two years of studying chemistry at Pennsylvania and Princeton. He was a strong force in the founding of the Medical Institution of Yale College, and when it opened

its doors in 1813, he was professor of chemistry and pharmacy. Medical students were taught in the same classes with undergraduates, but sat apart and received special instruction.



Benjamin Silliman, Sr.

Huntington Portrait

Courtesy Yale University Art Gallery

Professor Silliman continued to teach medical students for forty years, the instruction, facilities, and apparatus improving in quality and quantity as the science of chemistry itself progressed. Silliman was always willing to publish medical intelligence in his distinguished American Journal of Science, founded in 1819, for there were few avenues of publication then available for such papers. Two such contributions might be mentioned — an announcement in 1832 by Samuel Guthrie of his discovery of chloroform ("chloric ether") with a later note by Eli Ives, professor of materia medica, on its medicinal effects, and Silliman's account of the chemical analyses he carried out on the gastric juice of William Beaumont's famous patient, the fistulous Alexis St. Martin.

Were he to return today, Mr. Silliman would not recognize the science he taught so enthusiastically 150 years ago, but no one would be more interested than he in the enormous advances in the field to which he led so many during the fifty years he taught at Yale and lectured all over America.

#### **ALUMNI NEWS**

#### SEPTEMBER REUNION

Alumni registered at the September Reunion are listed below:

1924: Benjamin Abeshouse, Baltimore, Md.; Edward Allen, New Haven; Richard Buckley, West Hartford, Conn.; David Freeman, New Haven; Morris Goldstein, New Haven; Edward Gould, New York, N. Y.; Silik Polayes, Brooklyn, N. Y.; Bernhard Rogowski, New Haven; Jacques Soifer, Brooklyn, N. Y.; Harold Vogel, Jackson Heights, New York.

1929: Walls Bunnell, Farmington, Conn.; John Cass, Jr., Brookline, Mass.; Louis Lichtenstein, Los Angeles, Cal.; Vernon Lippard. New Haven; Paul McAleeney, New Haven; Russell Scobie, Newburgh, N. Y.; Philip Skinner, Geneva, N. Y.; Robert Tennant, West Hartford, Conn.; Felix Tomaino, Danbury, Conn.; Erwin Tracy, Middletown, Conn.; Newell Washburn, Endicott, N. Y.; Julius Weiner, Hartford, Conn.

1934: James Blades, Richmond, Va.; Thomas Hynes, Wilmington, Del.; Lucien Pascucci, Tulsa, Okla.; William Willard, Syracuse, N. Y.

1939: Rev. Stephen Collins, Jr., Pine Plains, N. Y.; Robert Ernst, Springfield, Mass.; John Ferguson, Jr., Springfield, Mo.; Joseph Forman, New Haven, Arthur Laidlaw, Keene, N. H.; James Murphy, Washington, D. C.; Ernest Sarason, Syracuse, N. Y.; Stuart Stevenson, Pittsburgh, Pa.; Arthur Tucker, Cleveland, Ohio; Douglass Walker, Laconia, N. H.; Malvin White, West Newton, Mass.

#### 1922

GEORGE T. PACK of the Pack Medical Group, 139 East 36th Street, New York City, was honorary director of a graduate course in the Diagnosis and Treatment of Cancer given in August by an invited foreign faculty under the auspices of the University of Buenos Aires, Argentina. Dr. Pack was also decorated by the President of Paraguay, being made an officer of the National Order of Merit.

#### 1924

S. H. POLAYES is practicing pathology and hematology in Brooklyn, New York. He is director of pathology of the Cumberland and Prospect Heights Hospitals of Brooklyn and consultant pathologist of the Brooklyn Veterans Hospital. His address is 414 Sterling Place, Brooklyn, New York.

#### 1925

ALICE A. S. WHITTIER is chief of the pediatric staff of Maine General Hospital. She is also on the Medical Advisory Committee of Hyde Home in Bath, Maine.



Alburtus-Yale News Bureau

Alumni and faculty had an opportunity to talk informally during the alumni luncheon. Left to right: Dr. James Murphy ('39) and Mrs. Murphy; Dr. Joseph Sokal ('40), assistant professor of medicine; Dr. Ernest Sarason ('39); Dr. Joseph Fruton, professor of biochemistry; and Dr. Theodore Lidz, professor of psychiatry.



Alburtus-Yale News Bureau

Long-distance traveling honors were taken by these three alumni shown with the two assistant deans. Left to right: Dr. Arthur Ebbert, Jr., assistant dean; Dr. Lucien M. Pascucci ('34), Tulsa, Okla.; Dr. John Ferguson ('39), Springfield, Mo.; Dr. Louis Lichtenstein ('29), Los Angeles, Cal.; and Dr. Thomas Forbes, assistant dean.

#### 1925

The National Foundation for Infantile Paralysis announced last spring that Dr. THOMAS FRANCIS, JR. would direct an evaluation of the recent poliomyelitis vaccine tests. Dr. Francis is chairman, department of epidemiology, University of Michigan School of Medicine; a position he has held since 1941.

#### 1926

MILTON MALEV is practicing psychoanalysis in New York City, where his address is 67 East 82nd Street. He is a member of the New York Psychoanalytic Institute.

#### 1928

HERMAN SHLIONSKY is training instructor at the New York Psychoanalytic Institute and Columbia University Psychoanalytic Clinic. He is also consultant at the V.A. Hospital in Lyons, New Jersey and chief of the N.P. Department of Mountainside Hospital in Montclair, New Jersey.

#### 1929

COLONEL ALEXANDER O. HAFF, who has served in the Army Medical Corps since 1929, expects to receive his honorable discharge in the near future. His specialty is radiology, and he has served as radiologist at Tripler General Hospital, Hawaii, for 4½ years. Colonel Haff's son, Roderick, entered Yale College this fall.

#### ALUMNI NEWS

#### 1929

JOSEPH LANDER has opened an office at 101 Old Mamaroneck Road, White Plains, New York, for the practice of psychoanalysis and psychotherapy. He was formerly located in Cincinnati.

#### 1930

IGNACIO BIRD-ACOSTA is radiologist at the Wesley Long Hospital in Greensboro, North Carolina. He is also associate radiologist at Cone Memorial Hospital and consultant radiologist at Jefferson Standard Life Insurance Company.

#### 1934

LEONA BAUMGARTNER was recently among the winners of the 1954 Albert Lasker Awards of the American Public Health Association. Dr. Baumgartner, who is New York City commissioner of health, received her award for "distinguished achievements in public health administration, strengthening personal and community health, our greatest resource." Her address is 125 Worth Street, New York 13, New York.

LUCIEN M. PASCUCCI is practicing radiology in Tulsa, Oklahoma, where his address is 2834 East 27th Place. He is director of radiology and physiotherapy at St. Johns Hospital.

#### 1935

HOWARD HOFFMAN GROSKIOSS is chief of the Department of Obstetrics and Gynecology at Mercy Hospital in Miami, Florida. He is also attending physician at Jackson Memorial, Mt. Sinai and St. Frances Hospitals.

DON P. MORRIS has opened an office for the practice of psychiatry at 109 Dorchester House, Garston Avenue and St. Joseph, Dallas, Texas. He was formerly director of the Dallas Child Guidance Clinic, professor of psychiatry at the Southwestern Medical School of the University of Texas, and professor of mental health at the University of Illinois.

ASHBEL C. WILLIAMS is practicing general and thoracic surgery in Jackson-ville, Florida. He is head of the department of thoracic surgery at St. Vincent's Hospital and on the attending surgical staff of Duval Medical Center and St. Luke's Hospital.

#### 1936

THEODORE ALLEN is in the field of industrial medicine. He is associate medical director of the Arabian American Oil Company in New York City.

DANIEL BERGSMA is the New Jersey state commissioner of health. His address is the State House, Trenton, New Jersey.

#### 1937

CLAIR B. CRAMPTON has been appointed dean of freshmen of Wesleyan University, Middletown, Connecticut. Dr. Crampton, a praeticing physician in Middletown since 1942, will have charge of the counselling of Wesleyan first-year men in academic and personal problems.

JACK D. ROSENBAUM is practicing internal medicine in Boston, Massachusetts. He is assistant chief of medical service at the V.A. Hospital and associate professor of clinical medicine at Tufts Medical School.

#### 1938

LESTER WALIMAN is located at 80 Colehester Avenue, Burlington, Vermont. He is an associate professor of neurosurgery at the University of Vermont.

#### 1941

JEAN EMERSON NEIGHBOR is praeticing psychiatry at the Kaiser Foundation Hospital in Oakland, California; at the Berkeley State Mental Hygiene Clinic in Berkeley; and is on the faculty of the Department of Psychiatry of the University of California.

#### 1942

WALTER J. BURDETTE of 1542 Tulane Avenue, New Orleans is practicing general and thoracic surgery and is associate professor of surgery at Louisiana State University School of Medicine.

#### 1943

W. F. HILLIER, JR. is practicing neurological surgery. He is the chief of the neurosurgical service at Memorial Mission Hospital, Asheville, North Carolina.

DOUGLAS E. HORNING is a neurosurgeon and was with the Pack Group at Memorial Hospital in New York until 1952 when he moved to Baltimore where he is in practice. His address is 18 West Franklin Street, Baltimore, Maryland.

ALLEN RICHARDSON is doing orthopedies in Honolulu, Hawaii, following his completion of orthopedic residency training in Philadelphia. His address is 741 Tenth Avenue, Honolulu, T. H.

#### 1944

LAWRENCE S. CRISPELL, is practicing otorhinolaryngology and is on the staff of Freeman Hospital and St. John's Hospital, both of Joplin, Missouri. He is also consultant in otolaryngology at Missouri State Tuberculosis Sanatorium in Mt. Vernon, Missouri.

LAWRENCE GREENMAN is on the Associate Staff of the Presbyterian and Woman's Hospital of Pittsburgh; on the Dispensary Staff of the Children's Hospital of Pittsburgh; and is assistant professor of research medicine at the University of Pittsburgh School of Medicine.

#### 1945

EDWARD M. DANIELS of 520 Beacon Street, Boston is an instructor in psychiatry at the Boston University Medical School, an assistant in psychiatry at the Beth Israel Hospital, attending psychiatrist at the V.A. Hospital, and teaching consultant at the Westboro State Hospital.

#### 1946

JOSEPH A. ARMINIO of 26 South Stuyvesant Drive, Edgemore Terrace, Wilmington, Delaware is an assistant in surgery at Delaware Memorial, Wilmington General and St. Francis Hospitals.

GEORGE C. CUSICK began his senior residency in surgery in July at San Joaquin General Hospital, French Camp, California.

RICHARD G. SISSON is praetieing general surgery and is an assistant in surgery at the Washington University School of Medicine, St. Louis, Missouri.

#### 1947

MICHAEL C. BARRY is assistant chief, Toxicology Division, Medical Laboratories, Army Chemical Center, Maryland. He also has a part-time general practice. Dr. and Mrs. Barry live at 304 Garden Road, Towson 4, Maryland.

AMOZ I. CHERNOFF presented a paper dealing with his discovery of a new type of hemoglobin at the International Hematalogy Congress held in Paris, France in September. Prior to this, Dr. Chernoff and his wife, Renate, spent two months in Bangkok, Thailand, where they conducted research dealing with the nature of the new hemoglobin. Dr. Chernoff also lectured in England before returning to St. Louis, Missouri, where he is assistant professor of medicine at Washington University School of Medicine.

#### 1948

SHIH SHUN CHAO is specializing in tuberculosis at the Seward Sanatorium in Bartlett, Alaska. He is also employed by the Department of Health Education and Welfare in Anchorage.

LEWIS P. ROWLAND is elinieal associate at the National Institute of Neurological Diseases and Blindness, National Institute of Health. His home address is 12 West Drive, Bethesda 14, Maryland.

#### 1949

DEWITT C. BALDWIN, JR. is an instructor in the Department of Pediatrics of the University of Washington Medical School. He is also on the attending staff of the Children's Orthopedic Hospital.

#### 1950

CHESTERFIELD G. GUNN, JR. is a research fellow in internal medicine at the University of Kansas Medical Center.

MARILYN M. KRITCHMAN is an attending anesthesiologist at the Presbyterian Hospital and an instructor in anesthesiology at the College of Physicians and Surgeons, Columbia University, New York City.



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# THE SCHOOL OF MEDICINE ALUMNI BULLETIN

YALE UNIVERSITY

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JANUARY, 1955

#### CARDIAC SURGERY AT YALE

An active group of surgeons, internists, pediatricians, radiologists, and anesthesiologists comprise the cardiovascular surgical team at Yale. This group is pioneering in a relatively new and rapidly progressing field of medicine.

Except for occasional operations for traumatic wounds of the heart and great vessels, and operations for the relief of constrictive pericarditis, surgery of the heart has developed in the past 15 years. Four notable accomplishments during this time are responsible for a tremendous stimulus to the development of this field of surgery: first, the successful ligation of a patent ductus by Gross in 1938; second, the successful creation of a systemic artery to pulmonary artery shunt by Blalock in 1944 for relief of cyanosis in patients with the tetralogy of Fallot; third, the successful resection and reanastomosis of the aorta for coarctation by Crafoord and Gross in 1945; fourth, the successful relief of mitral valvular stenosis by finger fracture of the mitral valve through the auricle by Bailey and Harkins in 1947-1948. The field of cardiovascular surgery has developed rapidly since 1948 not only as a result of the accomplishments of surgical technology, but also because of rapid advances in diagnostic methods, particularly cardiac catheterization and angiocardiography. Yale has pioneered a number of advances in the field of cardiac surgery and maintains one of the most active cardiovascular services in the country at the present time.

The growth of the cardiovascular surgical service at Yale has been possible through the integrated efforts and cooperation of various departments in the School of Medicine. The care of cardiovascular surgical patients is the responsibility of the surgeon, but it is a cooperative enterprise involving the



The Memorial Unit of the Grace-New Haven Community Hospital. A part of the February 22 Alumni Day program will be held in the Assembly Room in this building. The complete program will be found on page 6 of this issue.

internist, pediatrician, radiologist, and anesthetist. In this early phase of the development of cardiac surgery, these various specialists must devise methods for diagnosis and management of problems created by the new surgical approach to conditions previously of interest to the internist or pediatrician alone.

In the Department of Surgery the cardiovascular surgical section is composed of two members of the full-time faculty, Dr. William W. L. Glenn and Dr. William E. Bloomer. They are assisted by members of the resident staff assigned to this section. There are also two full-time research fellows. Working in close cooperation with this surgical group are the cardiologists of the Department of Internal Medicine and Pediatrics, who are concerned particu-

larly with the precise diagnosis of cardiac abnormalities, acquired and congenital, and the care of the patient undergoing cardiac surgery. In internal medicine Dr. Allan V. N. Goodyer heads the cardiovascular section. The full-time members of the pediatric cardiology group include Drs. Ruth Whittemore, Herbert S. Harned, Jr., and Richard J. Waters. They too are assisted by members of the resident staff and fellows.

Under the direction of Dr. Arnold H. Janzen, the Department of Radiology has placed particular emphasis on diagnostic techniques in cardiac surgical conditions. Special equipment has been purchased to aid in the rapid exposure of film (at less than one-second inter-

(Continued on page 2)



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Some members of the cardiovascular surgical team reviewing a clinical problem. Left to right: Drs. R. L. Barach (Radiology), W. W. L. Glenn (Surgery), A. V. N. Goodyer (Medicine), C. A. Jaeger (Medicine), Ruth Whittemore (Pediatrics), H. S. Harned (Pediatrics), L. J. Hampton (Anesthesiology), and W. L. Felton (Surgery). Dr. A. H. Janzen (Radiology) and Dr. W. E. Bloomer (Surgery) were not present at the time.

vals) to follow the rapid course of radio-opaque dyes through the cardiac chambers and great vessels. Attending personnel and technical assistants especially trained in the new techniques are assigned to the cardiovascular cases.

In cardiac surgery the role of the anesthesiologist is of particular importance. He has been forced to develop entire new concepts in the care of the cardiac risk. The services of the chief anesthetist, Dr. Louis J. Hampton, and six full-time associate physican anesthetists are available for the cardiac surgical patient. Much of the success of surgery on the heart and great vessels has been due to the ability of the chief anesthetist and his staff to carry the desperately ill cardiac patient through an exacting surgical procedure.

Research is the foundation of progress, and in the surgical treatment of cardiovascular disease this has been repeatedly proved during the past few years. Before many defects within the heart can be corrected, methods for

the surgical approach to the chambers of the heart must be explored and their limitations defined. Beginning in 1948, the cardiovascular group at Yale pioneered in the use of the animal's own lungs as a means of oxygenation of blood during the mechanical by-pass of one side of the heart. Using this technique, operations may be performed on the open heart for prolonged periods. In 1949 the first open heart operation on the right ventricle of a dog was carried out at Yale using this technique. With the same technique, coronary blood flow during simulated open heart operations was measured and methods for its control emphasized. Further experiments in 1952 emphasized the danger of air embolism in open heart surgery, and a method to prevent it was devised with the the functions of the heart temporarily replaced by those of a living donor animal. Using a crosscirculation preparation with controlled ventricular fibrillation in the recipient heart to prevent air embolisms, auricular septal defects were repaired in the

experimental animal. Recently in Minnesota, a cross-circulation technique has been applied to the human heart with

Since 1952, the Yale group has explored a technique for entering the functioning heart through a rubber diverticulum or appendage which was developed at this school, and which may be sewed to any chamber of the heart or great vessels. After using it in more than 100 animal experiments, it has to date been used in six patients at Yale-New Haven Medical Center. In two patients, it was used to approach the mitral valve through the left auricle. In two other patients, it was used to approach an auricular septal defect through the right auricle. In one patient it was used to approach the pulmonary valve through the pulmonary artery, and in one it was used to approach an interventricular septal defect through the right ventricle. Controlled hypotension as an aid to operations on large arteries (patent ductus, coarctation of the aorta, aneurysm of the aorta)

was reported from Yale in 1953. The decrease in the size and tension of the aorta following a moderate reduction of pressure (25%) is dramatic and makes surgery involving the aorta far simpler and safer.

Other studies are being carried out at the present time. Experiments on the treatment of mitral insufficiency by a vertically suspended vascularized graft are being evaluated. A new approach to the problem of tricuspid stenosis and some other lesions of the right heart is being sought, with an attempt to by-pass the right heart by direct anastomosis of the venae cavae to the pulmonary artery; experiments indicate a definite flow of blood from the cavae to the pulmonary artery. One of the most intriguing developments in surgery within recent years has been the re-introduction of hypothermia, or body cooling, by the Toronto group as an adjunct to surgical procedures on poor risk patients. This technique has been of particular value in intracardiac procedures but may find a wide application in surgery elsewhere. It is expected that much of the future research of the Yale group will be applied to this technique. Research on cardiovascular surgical problems is not confined to the surgical laboratories. Other projects on cardiovascular surgical problems have been done in collaboration with the Department of Medicine and the Department of Pediatrics.

During the past six years, approximately 350 patients with acquired or congenital malformations of the heart and great vessels have had operations performed at Yale; at present, 3 to 4 cardiac operations are done each week. The mortality rate has been low except in the most seriously deformed or diseased hearts. The present expected mortality for the most commonly performed procedures is less than 5 per cent. Ninety-four consecutive patent ductus operations have been completed without a mortality.

A review of the recent operative records at this center indicates the variety of cardiac conditions that have been treated surgically. Congenital heart malformations: patent ductus arteriosus (division or ligation); coarctation of aorta (resection and direct anastomosis or with homologous graft); pure pulmonic stenosis (trans-ventricular or trans-arterial valvulotomy through rub-



Alburtus-Yale News Bureau

Tubes containing specimens of frozen, dried arteries are tested for vacuum by Dr. Thomas Gentsch, research fellow in cardiovascular surgery.

ber diverticulum); tetralogy of Fallot (subclavian-pulmonary artery shunt [Blalock operation] or aorta-pulmonary artery shunt [Potts operation] or resection of infundibulum [Brock operation]); interauricular septal defect (atrioseptopexy through rubber diverticulum); interventricular septal defect (attempted plaque repair through rubber diverticulum); transposition of great vessels (creation of interauricular septal defect, systemic to pulmonary artery anastomosis); double aortic arch and other retro-esophageal arterial vessels (resection); tricuspid atresia (systemic artery-pulmonary artery anastomosis). Acquired diseases of the heart and great vessels: mitral stenosis (valvulotomy by finger or knife); tricuspid stenosis (valvulotomy by finger); aortic stenosis (valvulotomy by dilator); constrictive pericarditis (pericardiectomy); (pericardiopexy); pectoris mitral insufficiency (experimental work only to date; clinical trial imminent); aortic insufficiency (experimental work only to date; clinical trial imminent); aneurysm of aorta (resection, wiring, wrapping); cardiac arrest and ventricular fibrillation (resuscitation).

Peripheral vascular disease is not included in this survey. The same techniques of arterial surgery that apply to the aorta also apply to the more peripheral arteries (resection and grafting, endarterectomy).

One of the major developments in vascular surgery over the past ten years has been the introduction of the homologous artery graft. Segments of preserved homologous arteries are now being employed as grafts to bridge congenital defects or defects resulting from resection of aneurysms, obliterative arterial disease, or involvement of arteries in malignant processes. Through the generosity of a grateful patient, Yale has acquired a freeze-dry unit for the preservation of arterial grafts and other tissues. By sterilization of tissues with ethylene oxide, it is possible to use material from any suitable autopsy specimen procured under non-sterile conditions. The Blood Vessel Bank permits the use of grafts only sufficient for our own demands, but active research in the use of fabric grafts (nylon, orlon, etc.) suggests that such grafts may prove very suitable for use in an emergency.

The support of the experimental and clinical cardiovascular work has been obtained from several national and local sources through direct application. Recently, through the munificence of a Yale alumnus, the Victoria Fund for Cardiovascular Research at Yale has made possible a greatly needed expansion of the clinical and research activities. The extremely rapid growth of this field suggests the need for continued expansion and development of the present facilities.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

## BOSTON DINNER FOR NEW ENGLAND ALUMNI

Medical alumni in the Boston area will have a dinner meeting on Wednesday, April sixth, at the Harvard Club in Boston. Because of the enthusiastic response to last year's dinner, which was organized by J. Roswell Gallagher ('30), Nicholas M. Stahl ('43), and Robert Schwartz ('47), it was voted unanimously to make the Boston dinner an annual event and to invite all medical alumni from Massachusetts, Maine, New Hampshire, Rhode Island and Vermont.

New England alumni are encouraged to plan now to attend. Save the date—Wednesday, April sixth. You will receive further information about the Boston dinner; be on the lookout for your letter.

#### THE YALE JOURNAL OF BIOLOGY AND MEDICINE

The Yale Journal has had a new editorial organization since the start of the present academic year. Formerly, the Journal had an editor-in-chief, assistant editors, and student editors; the new organization consists of a Board of Editors. Dean Lippard is serving as chairman for the current year. Board members are faculty and students with no titular distinctions.

The new Board is changing the orientation of the Journal in two quite different areas. First, a real effort is being made to establish the Journal as the Yale journal in which all members of the Yale community have an interest. It is hoped that Yale authors will look upon the Journal more and more as their vehicle for publication. There is no intention, however, to limit the papers published to those by Yale authors.

The second change is that the Board is enlarging the Journal's scope empha-

sizing "broad discussions of problems related to human welfare and to medical, educational, and scientific activities in the fields of biology and health." The Board would be particularly grateful to receive manuscripts containing such broad discussions.

The Board would also be grateful to receive new subscriptions. The annual subscription price is still only six dollars and subscriptions should be sent to The Yale Journal of Biology and Medicine, 333 Cedar Street, New Haven, Connecticut.

## STUDENTS' LOAN FUND OF YALE MEN IN MEDICINE

The following statement is published at the request of the officers and incorporators of the Students' Loan Fund of Yale Men in Medicine, Inc.

It is estimated that it costs a student a minimum of \$2,000 for each of his four years of residence at the Yale University School of Medicine. Although this represents only a fraction of the total cost of his medical education, it is nevertheless a considerable sum. Because it is the wise policy of the admission committee to select the most worthy and promising applicants, regardless of their financial station, there are enrolled each year an appreciable number of students who do not have sufficient resources of their own to meet these costs, and who can continue in school only if they are able to secure financial assistance. In the present academic year, ninety students, or twenty-seven per cent of the student body, have requested such help. This problem, ever a pressing one, has become much more acute in recent years because of the termination of the G.I. Bill of Rights with its stipends to veterans, because of the steadily mounting tuition fees, the increase in the size of the student body and the unremitting rise in the cost of living. Unhappily, this increase in the need has not been paralleled by a proportionate increase in the available funds.

The Students' Loan Fund of Yale Men in Medicine has been for twenty years a modest but continuing source of help to our needy and worthy students. Since its inception in 1934, this Fund has provided loans to one hundred and twenty of our students. Needless to say, the money available in this Fund is far from sufficient to meet the requests for aid, and it is to our Alumni, who have contributed so generously in the past, that we turn once again. This Fund is not to be confused with the Yale Medical School Alumni Fund; money contributed to the latter is used, at the discretion of the faculty, to meet urgent needs of the teaching program which cannot be met otherwise.

In the near future you will all receive in the mail a personal request for a donation to the Students' Loan Fund. It is sincerely hoped that you will give this request the earnest consideration that it merits, and that you will all find it possible to make some contribution, no matter how small. There are few investments that are more certain of rewarding returns. There are few causes that are more worthy of your whole-hearted support.

#### CALIFORNIA ALUMNI PLAN REGIONAL MEETINGS

The President of Yale University will visit Los Angeles and San Francisco in March to be the guest of the local Yale Alumni Associations in these cities. He will be accompanied by Mrs. Griswold and, according to present plans, the chairman of the Board of Admissions, the dean of Yale College, the chairman of the Department of Drama, the director of athletics, and others.

A morning and afternoon meeting will follow the plan of the successful Cleveland Conclave held last year. In the evening there will be a reception and banquet for alumni and their wives at which Herbert F. Sturdy, chairman of the Alumni Board, will preside. President Griswold will give the address. The tentative dates are March 19 for Los Angeles and March 21 for San Francisco.

The local Yale Alumni Associations will publicize these events and send invitations to their membership; however, any Yale alumnus who wishes to attend will be cordially welcomed. Interested medical alumni are urged to contact their local alumni association. The president of the Yale Club of Southern California is Mr. Nelson A. Howard, Jr., 475 Huntington Drive, San Marino; and the president of the Yale Alumni Association of Northern California is Mr. Palmer York, Jr., 216 Montgomery Street, San Francisco.

#### FACULTY AND SCHOOL NOTES

#### DR. HISCOCK HONORED

Dr. Ira V. Hiscock, Anna M. R. Lauder Professor of Public Health and chairman of the department, has been elected president-elect of the American Public Health Association. He will serve as president of the Association during 1955-1956.

Dr. Hiscock has been president of the Military Government Public Health Association and is president of the Association of Schools of Public Health of the United States and Canada.

#### DR. HINES RECEIVES CITATION

Dr. Thomas F. Hines, assistant professor of medicine and director of physical medicine and rehabilitation at the Yale-New Haven Medical Center, has been cited for outstanding service by the President's Committee for Employment of the Physically Handicapped. The citation was presented at the recent meeting of the Connecticut State Medical Society's House of Delegates.

## NEW BOOKS BY MEDICAL FACULTY

Dr. Ernest Sachs, lecturer in surgery and medical history, is the author of The Prerequisites of Good Teaching and Other Essays recently published by the Shoestring Press, Hamden, Connecticut. The book sums up the medical philosophy of this veteran teacher, surgeon and physician, who has been called "the dean of American neurosurgeons."

Pediatric Diagnosis by Dr. Morris Green and Dr. Julius B. Richmond has been published by W. B. Saunders Company, Philadelphia. The authors are concerned with helping students and practitioners increase their diagnostic skill through a systematic and integrated approach to patient study that can be applied at the bedside or in the office. Dr. Green is assistant professor of pediatrics at Yale School of Medicine; Dr. Richmond, professor and chairman of the Department of Pediatrics at State University of New York College of Medicine at Syracuse.

## DR. GARDNER HEADS TEACHING INSTITUTE

Dr. William U. Gardner, professor of anatomy, has been selected to serve as chairman of the Association of American Medical Colleges 1955 Teaching Institute on Anatomy and Anthropology. The conferences, which will consider all aspects of the instruction of anatomy and anthropology as related to medical education, will be held October 19-22 at the New Ocean House, Swampscott, Massachusetts.

#### DEAN ADDRESSES CONFERENCE ON PREMEDICAL EDUCATION

"Medical Education is Graduate Education" was the subject of Dean Vernon W. Lippard's address to the Alpha Epsilon Delta Conference on Premedical and Predental Education in New York City on January 7. This conference, sponsored by the national premedical honor society, was attended by representatives of eastern liberal arts colleges and professional schools. It was planned as a forum for discussion of the recent report "Preparation for Medical Education in the Liberal Arts College."



Guild Photographers

Dean Vernon W. Lippard, as president of the Association of American Medical Colleges, was one of the nation's medical leaders present when President Dwight D. Eisenhower received the Lahey Award for his support of the National Fund for Medical Education. Left to right are S. Sloan Colt (Yale College '14), president of the Fund; Mrs. Frank Lahey; Dr. Walter B. Martin, president of the A.M.A.; President Eisenhower; and Dean Lippard.

## DR. BEESON APPOINTED TO HARVARD COMMITTEE

Dr. Paul B. Beeson, Ensign Professor of Medicine and chairman of the department of internal medicine, has been appointed by the Harvard Board of Overseers to a Visiting Committee which will review the activities of the Harvard Medical School and School of Dental Medicine.

FEBRUARY 22, 1955
IS ALUMNI DAY
PROGRAM ON PAGE 6

#### DR. FULTON HONORED

The Order of Merit Carlos J. Finlay in the grade "de OFICIAL" has been conferred upon Dr. John F. Fulton, Sterling Professor of the History of Medicine, by the Ministry of Health of the Republic of Cuba.

## AWARD FOR PEDIATRIC RESEARCH

Dr. Robert E. Cooke ('44), associate professor of pediatrics, is one of two pediatricians who recently received the E. Mead Johnson award for research in pediatrics. Dr. Cooke was cited for his work on electrolyte studies in infants.

## YALE UNIVERSITY SCHOOL OF MEDICINE ALUMNI DAY PROGRAM

Tuesday, February 22, 1955

Registration—Lobby of Sterling Hall of Medicine—8:30 to 12:30

Alumni are invited to attend the following regularly scheduled morning activities:

8:00 A. M. Surgical Operating Rooms
Farnam Operating Rooms, Dr. G. E. Lindskog and Staff
Memorial Unit Operating Rooms, Dr. C. C. Bishop and Staff
(Schedules to be posted)

10:00 A. M. Medical Rounds
Fitkin 1 (General Medicine), Dr. J. C. Leonard
Winchester 1 (Metabolic Disease), Dr. J. P. Peters
Winchester 2 (Infectious Disease), Dr. P. B. Beeson

10:00 A. M. Pediatric Rounds
Fitkin 3 (General Pediatrics), Dr. M. Green
Fitkin 4 (Infectious Disease), Dr. H. Silver

11:00 A. M. Special Clinical Conference for Alumni
Demonstration and Discussion of Selected Current Clinical
Material, Assembly Room, Memorial Unit

12:30 P. M. Luncheon for Alumni to be served at the University Dining Hall

3:00 P. M. Meeting of the Association of Yale Alumni in Medicine
Farnam Auditorium
Presiding: Dr. Russell B. Scobie, President
Business and Election of Officers
Report to the Alumni by Dean Vernon W. Lippard
Alumni Day Speaker: Dr. John F. Fulton, Sterling Professor
of the History of Medicine. History of the Yale School of
Medicine and the New Haven Hospital
"Yale 1954" (movie)

4:30 P. M. Social Hour for Alumni and Faculty Beaumont Room, Sterling Hall of Medicine

Buses will be available at 12:00 at Sterling Hall of Medicine and at 2:30 at Woolsey Hall to transport Alumni to and from the University Alumni Luncheon.

#### **ALUMNI NEWS**

#### 1917

LEWIS G. BEARDSLEY received the David A. Lyman medal for a "useful, productive life in public welfare" at the annual meeting of the Gaylord League at the Gaylord Farm Sanatorium in September. Dr. Beardsley, who is director of the West Haven Veterans Hospital, is the second recipient of this award.

#### 1924

JOHN McK. MITCHELL was elected vice-president of the Association of American Medical Colleges at the annual meeting in October. He is dean at the University of Pennsylvania School of Medicine.

HARVEY SPENCER has limited his practice to child psychiatry. He is medical director of the Child Guidance Clinic of the Salisbury Health Center in Lakeville, Connecticut and psychiatrist at Berkshire Industrial Farm in New York.

#### PUBLIC HEALTH ALUMNI DAY

The Alumni in Public Health will have their annual Alumni Day program on February 22. A department open house will be held in the morning. Alumni are invited to attend Professor Hiscock's class in health administration from 9:00 to 11:00 A. M. in room 224.

Registration and the coffee hour will begin in the seminar room at 9:30 A.M.

At noon the Public Health Alumni will attend the luncheon at the University Dining Hall. An afternoon program will be held from 3:00 to 5:00 P. M. in Brady Auditorium. Several graduates will be invited to discuss practical, on the job experiences; they will tell of difficulties ("not in the book") they have encountered and how these have been solved. This program should be of considerable interest to all alumni in the field of public health.

## ASSOCIATES OF THE YALE MEDICAL LIBRARY

The Trustees of the Associates of the Yale Medical Library will hold their seventh annual meeting at luncheon in the Beaumont Room on February 22. The group will discuss and take action on the various problems which, as the organization's governing body, it is called upon to settle.

The Library is particularly grateful to the Associates for the many generous contributions toward the purchase of the celebrated Paneth Codex, the most remarkable of medieval medical manuscripts. Because of the Associates' donations, the Library has considerably more than two thirds of the purchase price in hand or pledged and has the highest hopes for being able to complete the purchase prior to the Trustees' meeting.

#### 1927

DAVID EDWARD OVERTON, of Newburgh, New York, is conducting the Newburgh-Kingston Fluorine Study for the New York State Department of Health.

#### 1929

VICTOR H. KUGEL, of Miami Beach, Florida, is specializing in cardiovascular diseases. He is chief of cardiology at Mt. Sinai Hospital and consultant at the Veterans Administration and regional hospitals.

#### **ALUMNI NEWS**

#### 1929

RUSSELL B. SCOBIE, president of the Association of Yale Alumni in Medicine, has recently been elected president of the Metropolitan section of the American Academy of Pediatrics; he is also co-chairman for New York State. He is chief of pediatrics at St. Luke's Hospital, Newburgh, and consultant at five other hospitals. Dr. Scobie is also serving on the Yale Alumni Board.

#### 1930

SELWYN L. STEEL is specializing in diagnosis with emphasis on cardiovascular disease. He is affiliated with the Norfolk General Hospital in Norfolk, Virginia, and the De Paul and Leigh Memorial Hospitals.

#### 1931

MORRIS L. RAKIETEN is clinical pathologist at Mather Hospital in Long Island, Veterans Hospital in the Bronx, and Kingston Avenue Hospital in Brooklyn.

#### 1932

DONALD R. MILLS, of Edgartown, Massachusetts, is on the staff of the Martha's Vineyard Hospital and in charge of the outpatient office, United States Public Health Service.

JOSEPH DONNELLY has been appointed medical director of the Margaret Hague Maternity Hospital in Jersey City, New Jersey. Dr. Donnelly was president of the New Jersey State Medical Society last year. He is a fellow of the American College of Surgeons and a diplomate of the American Board of Obstetrics and Gynecology.

#### 1934

FREDERICK S. ELLISON, who has limited his practice to proctology, is assistant surgeon at Hartford Hospital and proctologist at McCook Memorial Hospital. He is also consultant proctologist at the Institute of Living, Cedarcrest Sanatorium, and Manchester Memorial Hospital.

#### 1935

SAMUEL D. KUSHLAN of 303 Whitney Avenue, New Haven, has been appointed chairman of the Program Committee of the Connecticut State Medical Society for the current year. He is also a member of the Editorial Board of the Connecticut State Medical Journal.

#### 1936

DONALD F. MARSHALL is practicing urological surgery at the Maine Medical Center. His address is Surf Road, Cape Cottage Branch, South Portland 7, Maine.

#### 1937

PHILIP A. BEARG is epidemiologist with the Kansas State Board of Health and lecturer in pediatrics at Kansas University Medical Center.

#### 1938

JOHN A. DILLON is practicing internal medicine in Providence, Rhode Island and is on the staffs of the Rhode Island Hospital, St. Joseph's Hospital and Roger Williams General Hospital.

#### 1939

JOHN J. HEAD, of Whitfield, Mississippi, is practicing psychiatry and is clinical director of the Mississippi State Hospital.

#### 1940

DAVID CROCKER is doing research and teaching in psychoanalysis in Cleveland, Ohio. He is attending physician at Lakeside Hospital, Cleveland Institute of Psychiatry and Western Reserve Medical School.

#### 1941

ROBERT L. GILBERT is practicing internal medicine in La Crosse, Wisconsin. He is chief of medicine at the Grandview Clinic and Hospital.

ALEXANDER WITKOW (P. H.) is commissioner of public health in Worcester, Massachusetts. He is also consultant in public health at St. Vincent's Hospital.

#### 1942

ROBERT E. CARROLL practices orthopedic surgery in New York City. He is an instructor in orthopedic surgery at the Columbia University College of Physicians and Surgeons and is on the staffs of Columbia Presbyterian Medical Center and Memorial Hospital.

RICHMOND W. SMITH, JR. has limited his practice to endocrinology. He is physician-in-charge, Endocrine Division, Henry Ford Hospital in Detroit.

#### 1943

ANTHONY THOMPSON is doing obstetrics and gynecology with a group in Menlo Park, California. His address is 1111 University Drive, Menlo Park.

ANTHONY ZOVICKIAN is practicing plastic and reconstructive surgery. He is chief of the Plastic Clinic at Massachusetts Memorial Hospital, assistant in otolaryngology at the Massachusetts Eye and Ear Infirmary, and attendant in plastic surgery at the V.A. Hospital in Providence, Rhode Island.

#### 1944

LAWRENCE K. PICKETT is doing pediatric and cardiac surgery. He is assistant in pediatric surgery at Syracuse Memorial Hospital and clinical assistant professor in surgery at the New York State Medical Center at Syracuse.

#### 1945

CHARLES E. McLEAN has limited his practice to cardiology and is director of the cardiopulmonary laboratory at the Hartford Hospital. His address is 80 Farmingdale Road, Wethersfield, Connecticut.

CHARLES U. LOWE is practicing pediatrics at Buffalo, New York. He is an associate professor of pediatrics at the University of Buffalo Medical School.

LAWRENCE J. MORIN is practicing urology at the Hitchcock Clinic in Hanover, New Hampshire. He is a member of the staff at the Mary Hitchcock Memorial Hospital, attending physician at the V.A. Hospital in White River Junction, and instructor in urology at the Dartmouth Medical School.

#### 1951

SIDNEY S. FURST is a resident in psychiatry at the New York State Psychiatric Institute. His address is 40-B Georgian Court, Bergenfield, New Jersey.

LOWELL I. GOODMAN is a psychiatric resident at the Carter Hospital, Indianapolis, Indiana.

ALFRED D. KATZ is completing his senior year of residency in surgery at Cedars of Lebanon Hospital. He recently presented a paper at the American College of Surgeons' Convention in Atlantic City. He received an American Cancer Society Fellowship for the period July 1954 to June 1955.

#### 1952

KAREL ABSOLON and SID PALY presented papers at the Fundamental Forum at the American College of Surgeons' Convention in Atlantic City in November.

FRANK R. COUGHLIN, JR is an assistant resident in surgery at the Royal Victoria Hospital in Montreal, Canada.

JOSEPH MORTON GARLAND took a rotating internship at Toledo Hospital and is now an assistant resident in the Department of Psychiatry at University Hospital in Ann Arbor, Michigan. His address is 2207 Packard Road, Ann Arbor.

#### 1953

HARVEY M. PECK will report for active duty with the Air Force in February. He completed his internship at Mt. Sinai Hospital and was a fellow in the Department of Pathology there.

LAURENCE K. RAINSFORD is practicing internal medicine (especially geriatrics) at the State Veterans Hospital in Rocky Hill, Connecticut. He is a member of the Connecticut Commission for the Care and Treatment of the Chronically Ill, Aged and Infirm.

BARBARA F. ROSENBERG has been appointed teaching fellow in pathology at the Harvard Medical School. She is affiliated with the Children's Hospital, Laboratory of Pathology.

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Mr. Frederick G. Kilgour. Ll10 Sterling Hall of Medicine.



# THE SCHOOL OF MEDICINE ALUMNI BULLETIN

YALE UNIVERSITY

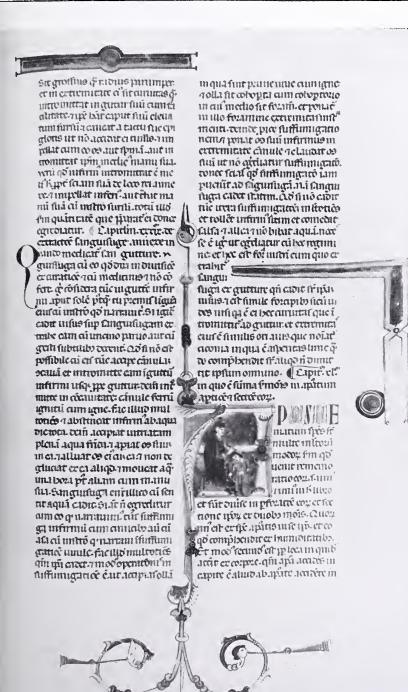


VOLUME III, No. 1

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NEW HAVEN, CONNECTICUT

MAY, 1955



#### THE CODEX PANETH

One of the world's most famous medical manuscripts, the six hundred year old Codex Paneth, has been acquired by the Yale Medical Library. This rare, early medieval manuscript on vellum measuring 23.5 by 33.7 cm., contains 1,378 pages. The numerous beautifully colored miniature initials illustrating medical scenes, the many representations of surgical instruments, and the rubrication in blue and red are by two different and unnamed artists, one a North Italian, the other probably a Bohemian artist of the early XIV century school. These illuminations give an insight to the medical and surgical procedures of the period. Many of the scalpels, saws, forceps and other instruments shown are amazingly modern in appearance and in some cases closely resemble surgical instruments in use

The Codex was written shortly after 1300; a note on the final page indicates that it was completed June 5, 1326. According to Mr. Frederick Kilgour, librarian of the Yale Medical Library, it is thought that the manuscript had been commissioned in Bologna for the Medical Faculty of the University of Prague, and it is believed to have been the entire medical library of that university when it was founded in 1347-48. There are forty-two separate texts of ancient Greek, Arab and medieval European origin in the Codex. These represent a cross-section of all medical knowledge, both ancient and contemporary, up to the beginning of the XIV century. Among the titles are Hippocrates' "Aphorisms," Galen's "Medical Experiments," "The Surgery of Albuchazim," "Roland's Surgery," "Bruno's Surgery," and "The Value of Herbs."

(Continued on page 5)

#### CLASS OF 1955 INTERNSHIPS

Following are the members of the class of 1955 with the internships they will begin in July of this year:

John Bancroft Atwater, pediatric service, Grace-New Haven Community Hospital, New Haven, Conn.

John Christian Bailar, 3d, rotating, Colorado General Hospital, Denver, Colo.

George Edward Becker, Jr., surgical service, Grace-New Haven Community Hospital, New Haven, Conn.

Evelyn Edward Bittar, rotating, Albany Hospital, Albany, N. Y.

Jerome Bobruff, medical service, North Carolina Memorial Hospital, Chapel Hill, N. C.

Douglas Gregg Boyden, rotating, United States Naval Hospital, San Diego, Cal.

Joseph Ignatius Boylan, Jr., rotating, Philadelphia General Hospital, Philadelphia, Pa.

Irwin Merton Braverman, medical service, Grace-New Haven Community Hospital, New Haven, Conn.

Edward Noel Brennan, rotating, Philadelphia General Hospital, Philadelphia, Pa.

Padraic Burns, rotating, Pennsylvania Hospital, Philadelphia, Pa.

Paul Calabresi, medical service, Boston City Hospital, Boston, Mass.

Joseph Angelo Camilleri, rotating, Saint Francis Hospital, Hartford, Conn.

Leo Robert Cardillo, medical service, Bellevue Hospital, 2nd Medical Division, New York, N. Y.

Nicholas Angelo Coassin, surgical service, Strong Memorial and Rochester Municipal Hospital, Rochester, N. Y.

Gloria Evelyn Cochrane, rotating, Montefiore Hospital, Pittsburgh, Pa.

Edward Dante Coppola, surgical service, Grace-New Haven Community Hospital, New Haven, Conn.

Milton Corn, medical service, Peter Bent Brigham Hospital, Boston, Mass.

Pasquale James Costa, rotating, The Delaware Hospital, Wilmington, Dela.

Robert Griffith Crounse, medical service, Grace-New Haven Community Hospital, New Haven, Conn.

John Gilbert Daley, rotating, Valley Forge General Hospital, Phenoxville, Pa. Charles Galan Daukas, pathology, Grace-New Haven Community Hospital, New Haven, Conn.

Fred Wendell Doyle, pathology, Grace-New Haven Community Hospital, New Haven, Conn.

William Oberg Edward, medical service, Salt Lake County General Hospital, Salt Lake City, Utah.

William Scott Elliott, rotating, Ohio State University Hospital, Columbus, Ohio.

Leroy Engel, rotating, Mount Sinai Hospital, New York, N. Y.

Francis Robert Fekety, Jr., medical service, Grace-New Haven Community Hospital, New Haven, Conn.

Edwin George Fernand, surgical service, St. Vincent's Hospital, New York, N. Y.

Richard Benedict Foster, surgical service, Grace-New Haven Community Hospital, New Haven, Conn.

Mahlon Van Rensselaer Freeman, rotating, Delaware Hospital, Wilmington, Dela.

James Conway Garlington, surgical service, University Hospital, Ann Arbor, Mich.

Rudolph Jonathan Goerke, medical service, University of California Hospital, San Francisco, Cal.

Paul Gonick, surgical service, Albany Hospital, Albany, N. Y.

Dicran Goulian, Jr., surgical service, Grace-New Haven Community Hospital, New Haven, Conn.

Ion Gresser, medical service, Bellevue, 2nd Medical Division, New York, N. Y.

Thomas Thoburn Harkness, rotating, San Diego County General Hospital, San Diego, Cal.

Charles Donohue Haughey, Jr., pathology, Grace-New Haven Community Hospital, New Haven, Conn.

William Frederick Heidenreich, rotating, University of Chicago Clinics, Chicago, Ill.

Milton Jay Hirshberg, rotating, Albany Hospital, Albany, N. Y.

John Hartman Hodge, medical service, King County Hospital, Minneapolis, Minn.

Walter Lauren Johnson, surgical service, Barnes Hospital, St. Louis, Mo.

Harry Ovid Kendall, medical service, University of California at Los Angeles Medical Center, Los Angeles, Cal.

Francis Joseph Kenney, Jr., surgical service, Boston City Hospital, Boston, Mass.

David Rudolph Kessler, rotating, United States Public Health Service Hospital, Staten Island, N. Y.

Robert Allyn Kramer, pediatric service, Grace-New Haven Community Hospital, New Haven, Conn.

Edward Alexander Krull, rotating, San Francisco City Hospital, San Francisco, Cal.

Christopher Grant Champlin La-Farge, pediatric service, Grace-New Haven Community Hospital, New Haven, Conn.

Elizabeth Schwarz Lamb, rotating, Philadelphia General Hospital, Philadelphia, Pa.

Saul Jack Landau, medical service, North Carolina Memorial Hospital, Chapel Hill, N. C.

William Edward Lattanzi, pediatric service, Grace-New Haven Community Hospital, New Haven, Conn.

Dorothy Anne Baird Leib, rotating, Wayne County General Hospital, Eloise, Mich.

Gilbert Middleton Patten Leib, rotating, Wayne County General Hospital, Eloise, Mich.

Roger Lester, medical service, Salt Lake County General Hospital, Salt Lake City, Utah.

James Lum, rotating, Detroit Receiving Hospital, Detroit, Mich.

Guy Mead McKhann, medical service, The New York Hospital, New York, N. Y.

Joseph Smith McGuire, Jr., medical service, Grace-New Haven Community Hospital, New Haven, Conn.

Alexander Maitland, 3d, surgical service, Strong Memorial and Rochester Municipal Hospital, Rochester, N. Y.

James English Miles, rotating, Veterans Administration Hospital, Long Beach, Cal.

Russell Miller, Jr., medical service, The Johns Hopkins Hospital, Baltimore, Md.

David Joseph Nelligan, pathology, Grace-New Haven Community Hospital, New Haven, Conn. Robert Carlton Nodine, medical service, Grace-New Haven Community Hospital, New Haven, Conn.

James Paul Nolan, Jr., medical service, Grace-New Haven Community Hospital, New Haven, Conn.

Sherwin Bernard Nuland, surgical service, Grace-New Haven Community Hospital, New Haven, Conn.

Edward Joseph Ottenheimer, pediatric service, Strong Memorial and Rochester Municipal Hospital, Rochester, N. Y.

John Candler Pace, Jr., medical service, Grady Memorial Hospital, Atlanta, Ga.

Robert Horace Peters, Jr., medical service, University of California Hospital, San Francisco, Cal.

Carl Gregory Peterson, Jr., surgical service, North Carolina Memorial Hospital, Chapel Hill, N. C.

Wilson Frederick Powell, pathology, Grace-New Haven Community Hospital, New Haven, Conn.

Robert Allen Reich, rotating, The Presbyterian Hospital of the City of Chicago, Chicago, Ill.

Paul James Robinson, Jr., rotating, Philadelphia General Hospital, Philadelphia, Pa.

Frank Brantley Scott, Jr., surgical service, Barnes Hospital, St. Louis, Mo.

Clement Blount Sledge, surgical service, Barnes Hospital, St. Louis, Mo.

Phillip Walton Smith, surgical service, Grace-New Haven Community Hospital, New Haven, Conn.

Alan Abraham Stone, pediatric service, Grace-New Haven Community Hospital, New Haven, Conn.

Paul Roschi Stowell, rotating, Salt Lake County General Hospital, Salt Lake City, Utah.

Myron Paul Walzak, Jr., rotating, Ohio State University Health Center, Columbus, Ohio.

Barbara Howard Wilmer, rotating, Philadelphia General Hospital, Philadelphia, Pa.

Alexander Zuckerbraun, rotating, City of Detroit Receiving Hospital, Detroit, Mich.

Vito Joseph Zupa, rotating, Lenox Hill Hospital, New York, N. Y.

#### A REPORT FROM SEATTLE

Dr. Gustaf E. Lindskog, William H. Carmalt Professor of Surgery, was the guest lecturer at the annual meeting of the Seattle Surgical Society on February 4 and 5, 1955. The president of this society is Dr. Edward Speir, who completed the residency in surgery at New Haven Hospital in 1939. Dr. Speir is married to Shirley Shingle, a graduate of the Yale School of Nursing, class of '32; they have three children. Ed Speir has already been chief of surgery at two of the Seattle hospitals.

Dr. K. Alvin Merendino ('40), an associate professor of surgery in the University of Washington School of Medicine, presented an excellent paper on esophagitis at the Seattle meeting. Dr. Merendino carried out his student thesis work on lung abscess under Dr. Lindskog's direction 15 years ago. Another Yale medical alumnus present was Dr. Knute Berger ('41). He is conducting a medical illustration concern in Seattle, utilizing his own talents for drawing as well as employing two assistants. By a strange coincidence, Dr. Berger also had completed his thesis with Dr. Lindskog on changes in the remaining lung after experimental pneumonectomy.

Neurosurgery is well represented in Seattle by former Yale-New Haven men. Dr. Wolfgang W. Klemperer was resident in neurosurgery here in 1941-42, and Dr. Arthur A. Ward, Jr., graduated in the class of 1942. At the meeting Dr. Klemperer presented an impressive report on the treatment of herniated cervical discs. Dr. Ward is chief neurosurgeon on the University of Washington staff.

Dr. Vernon Lundmark, who completed his internship in the New Haven Hospital in 1937-38, is well established in private surgical practice. Also in the Pacific Northwest is Dr. Harvey L. Young ('52), who came the long distance from Veradale to attend the meetings. He conducts an excellent round robin letter program for his classmates of 1952. Dr. Edward Stimson, located in Bellingham, about 100 miles north of Seattle, was a surgical interne here in 1931-33. He too was present at the meeting and justifiably proud of his family of seven children.

The medical service was represented by Dr. Robert C. Manchester, an assistant resident at New Haven Hospital in 1933-34, and Dr. James Haviland, assistant resident in 1938-39, recently assistant dean in the University of Washington School of Medicine.

Among members of the Department of Surgery at the University of Washington who contributed to the two-day program was the chairman, Dr. Henry Harkins. Professor Harkins was a research associate in Dr. C. N. H. Long's department at Yale School of Medicine in 1943. Dr. Paul Lund, pathologist at the Swedish Hospital, spent a year as research fellow in the Yale Department of Pathology.

Needless to say, the annual banquet preceding the main lecture was something of a Yale-New Haven reunion. Dr. Lindskog returned from Seattle with a keen appreciation of the welcome tendered him by this coterie of former Yale students and New Haven Hospital residents, as well as by the officers and other members of this flourishing surgical society.

#### **BOSTON ALUMNI DINNER**

The second annual meeting of Yale Alumni in Medicine living in the northern New England area was held at the Harvard Club on April 6. A very enthusiastic group of alumni and their wives attended. Miss Miriam Dasey, former Registrar, was among those present; Dean Vernon W. Lippard and Dr. Milton J. E. Senn, Sterling Professor of Pediatrics and Psychiatry, were guests. An enjoyable social hour and dinner were followed by a brief, informative talk by Dean Lippard, and a most interesting discussion of pediatrics at Yale and the Yale Child Study Center by Dr. Senn.

The "door prize"—extra manhattans—for the longest distance traveled went to the Spellmans of Augusta, Maine, but there were other alumni from Springfield, Providence, and other parts quite far beyond the Boston area.

Dr. Ros Gallagher reports that everyone seemed to have a good time and to feel that this opportunity for a purely social get-together is worthwhile repeating annually in Boston and encouraging in other parts of the country.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.



Dr. J. Roswell Gallagher President of the Alumni Association

#### ALUMNI DAY — 1955

Once again, the annual Alumni Day at Yale was held on February 22. Many medical alumni returned to New Haven to participate in the day's activities and attend the meeting of the Association of Yale Alumni in Medicine. Thirty-three classes were represented by the alumni present. About seventy alumni registered during the day; there were several present who never quite found time to register.

Five classes prior to 1910 were represented by Dr. Orin R. Witter ('01) of West Hartford; Dr. Charles E. Farr ('03) of New York; Dr. Frank L. Phillips ('06) of New Haven; Dr. Ira H. Noyes ('08) of Providence; and Dr. Walter I. Russell ('09) of New Haven.

The program for medical alumnic began at 11 A. M. with a special clinical conference held in the Assembly Room at the new Memorial Unit. Selected clinical material was presented under the supervision of Dr. Courtney C. Bishop ('30), who is associate clinical professor of surgery and chief of surgery on the general service at the Grace-New Haven Community Hospital. The Alumni Luncheon was held in the University Dining Hall and was followed by a talk by President Griswold.

During the afternoon, the annual meeting of the Association of Yale Alumni in Medicine was held in Farnam Auditorium at the School of Medi-



Dr. John C. Leonard Chairman, Executive Committee

cine. Dr. Russell B. Scobie ('29), presided. A report on the Medical School Alumni Fund revealed that in the fall of 1954 a total of \$15,649 was contributed by 661 alumni. This report was followed by a report of the nominating committee and election of new officers.

Officers of the Association for 1955-1956 are as follows:

President—J. Roswell Gallagher '30. Vice-President—Samuel D. Kushlan '35.

Secretary-Treasurer—Joseph B. Forman '39.

Chairman, Executive Committee— John C. Leonard '32.

Executive Committee:

(2 years)

Thomas J. Danaher '28.

Nicholas M. Stahl '43.

(1 year)

William H. Resnik '16 Y.C. Darrell G. Voorhees '39.

Representatives to the Alumni Board are as follows: Charles E. Farr ('03) until 1956; Clyde L. Deming ('15) until 1957; Charles A. Breck ('30) until 1958; and Stuart S. Stevenson ('39) until 1959.

As Dr. Russell B. Scobie turned the presidency of the Association over to Dr. Gallagher, Dean Vernon Lippard presented Dr. Scobie with a scroll in grateful recognition of his service to Yale University as president of the Association of Yale Alumni in Medicine for 1953 to 1955.

Following the business meeting and election, alumni heard a report by Dean Lippard on progress and development in the school. This was followed by a most interesting and entertaining address by Dr. John F. Fulton on "History of the Yale School of Medicine and the New Haven Hospital." Alumni Day was concluded with a cocktail party for all medical alumni at the Club Room in Sterling Hall of Medicine.

#### YALE ALUMNI IN MEDICINE RECEIVE MARKLE AWARDS

Dr. C. Arden Miller, class of 1948, and Dr. Edward H. G. Hon, instructor in obstetrics and gynecology at Yale School of Medicine, were among the twenty-two doctors awarded Markle Scholarships this year. The \$6000 a year scholarships are granted for a five year period by the John and Mary R. Markle Foundation.

After his graduation from Yale in 1948, Dr. Miller interned at the New Haven Hospital and was an assistant resident in pediatrics. He joined the faculty of the Kansas University School of Medicine in 1951 and is now assistant professor of pediatrics at Kansas.

Dr. Hon, this year's Markle appointee for Yale, was born in Canton, China. His family moved to Australia, and in 1945 he came to the United States. He received his M.D. degree from the College of Medical Evangelists in Los Angeles in 1950 and since 1951 has been at Yale as an assistant resident and as a research fellow. At present Dr. Hon is resident in obstetrics and gynecology at the Grace-New Haven Community Hospital as well as an instructor in the School of Medicine. He holds a Yale-in-China scholarship.

#### FACULTY AND SCHOOL NOTES

#### DEAN WILL SPEAK AT MARYLAND

Dean Vernon W. Lippard will give the commencement address at the University of Maryland on June 4. Dean Lippard has recently spoken at the 75th anniversary of the founding of the School of Medicine at the University of North Carolina and at the annual meeting of the New Haven County Medical Association.

#### DR. HORSTMANN IN CAIRO

Dr. Dorothy M. Horstmann, associate professor of preventive medicine, is currently on a two and a half months assignment to the Naval Medical Research Institute in Cairo, Egypt, at the request of the Navy's Bureau of Medicine and Surgery. She is developing the tissue culture laboratory in that institute. This is the fourth visit to Cairo which has been instituted under the auspices of the Section of Preventive Medicine at Yale for the purpose of working on virus diseases in association with Army or Navy medical teams.

## STUDENTS RECEIVE FELLOWSHIPS

Myron M. Lotz, a second year medical student at Yale, is one of the four recipients of the Henry Fellowships for 1955-56. These fellowships to Oxford and Cambridge Universities are provided by the Charles and Julia Henry Fund, which was established by the bequest of Lady Julia Lewsohn Henry in the hope of "cementing bonds of friendship between the British Empire and the United States." Mr. Lotz, while an undergraduate at Yale College (class of 1954), was elected to Phi Beta Kappa and Sigma Xi. His home is in Warren, Ohio. He will use his Henry Fellowship to study pathology and microbiology.

Leo T. McCallum, also a second year medical student at Yale and graduate of Yale College (1954), has received a Fulbright Award which will enable him to study at University College Medical School of the University of London during the academic year 1955-56. Mr. McCallum is from Framingham, Massachusetts.

## PROFESSOR HISCOCK ON EUROPEAN TRIP

Professor Ira V. Hiscock, Anna M. R. Lauder Professor of Public Health and chairman of the department, and Mrs. Hiscock departed in April for a four month sabbatical leave in Great Britain and Europe. Professor Hiscock will address the Section on Epidemiology of the Royal Society of Medicine in London on the subject "Changing Concepts of the Control of Tuberculosis." He will also speak at the Health Congress of the Royal Sanitary Institute in Bournemouth, England. The subject of this paper will be "Health Surveys and Health Indicators."

Following the Congress, Professor Hiscock will visit many of the leading medical schools in England and Europe to observe teaching in preventive medicine and public health. He will also visit the headquarters of the World Health Organization in Geneva. During their travels, Professor and Mrs. Hiscock hope to visit many graduates of the Yale Department of Public Health who are now working or living in Europe.

#### MULTIPLE SCLEROSIS CLINIC

A Multiple Sclerosis Clinic has recently been organized at the Yale-New Haven Medical Center and is now in operation. Dr. Gilbert H. Glaser, assistant professor of neurology, will be in charge of this clinic, which is the first of its type in Connecticut. Financial support for the clinic has come from the state and local chapters of the National Multiple Sclerosis Society.

The clinic, a unit of the Neurology Clinic, will have available all necessary facilities for diagnosis of multiple sclerosis and differentiation of other diseases of the nervous system. Once a case is diagnosed a detailed plan of management will be worked out with the patient and his family. Since no specific treatment is available, efforts will be directed toward physical, psychological, and vocational rehabilitation in addition to symptomatic treatment. There will be a team approach involving physicians, social workers, physical therapists, and vocational counselors.

#### The Codex Paneth—Continued

For more than seventy years, the manuscript has been in the possession of the Paneth family of Germany. Before being acquired by the Paneth family, it was in the Cathedral Library of Olmütz and at one time is believed to have been at Mylan in Saxony. Contributions from sixty Associates of the Yale Medical Library made possible the purchase of the Codex, long regarded as one of the most important medieval medical manuscripts still extant.



## MEDICAL SOCIETY AWARD TO YALE SENIOR

The Connecticut State Medical Society has awarded five scholarships to residents of Connecticut who are fourth year medical students. One of the five recipients, Edward D. Coppola of Waterford, is a fourth year student at Yale School of Medicine. He was a 1951 honor graduate of Amherst College where he was Phi Beta Kappa.

#### MONOGRAPH BY DR. GOFF

Dr. Charles W. Goff, assistant clinical professor of orthopedic surgery, is the author of Legg-Calve-Perthes Syndrome and Related Osteochondroses of Youth, a monograph recently published by Charles C. Thomas. For the research on which this work was based, Dr. Goff was given the Kappa Delta Award of the American Academy of Orthopedic Surgeons.

#### JUNE 4 REUNION FOR CLASS OF 1945

A special tenth reunion of the class of 1945 will be held on Saturday, June 4, at the School of Medicine. The program will begin at 11:00 A. M. at the Beaumont Room. Luncheon and a tour of the new facilities will follow. In the afternoon, the group will adjourn to John Flynn's ('45) house at the shore.

Members of '45 will receive further information from class secretary Fred Blodgett of Braintree, Massachusetts. Local committeemen are Dick Breck of Wallingford, Connecticut, and Ken Steele of West Haven.

#### 1920, 1925, 1930, 1935 and 1940 SEPTEMBER REUNION PLANS

Once again September will be the time of a special alumni reunion at Yale School of Medicine. This year the participating classes will be those of 1920, 1925, 1930, 1935, and 1940.

The date of the special reunion is Friday, September 16. The day's program will include a tour of the new medical school and hospital facilities, luncheon at the medical school, and talks by faculty members on recent developments in the medical school program. In the evening, individual class dinners will provide a purely social occasion for renewing old friendships.

Class secretaries for the reunion classes are as follows: 1940, Dr. James Flett, Jr., Alamo, California; 1935, Dr. Marguerite Booth, Minneapolis, Minnesota; 1930, Dr. Milton T. MacDonald, New Bedford, Massachusetts; 1925 (acting secretary), Dr. Israel Blodinger, New Haven; and 1920 (acting secretary), Dr. Barnett P. Freedman, New Haven.

Members of the reunion classes will receive further information from their class secretaries during the coming month. Watch for your letter from the Association of Yale Alumni in Medicine, and plan now to be in New Haven on September 16.

#### **ALUMNI NEWS**

#### 1906

CHARLES C. MURPHY was recently selected as director of surgery of the new St. Charles General Hospital to be constructed at West Islip, Long Island.

#### 1920

MICHAEL J. CONROY of Meriden, Connecticut, has been installed as president of the New Haven County Medical Association. The retiring president was Dr. Daniel F. Levy ('19) of New Haven.

#### 1929

LOUIS LICHTENSTEIN lectured at the National University of Mexico in November and was made an honorary professor. He was also guest speaker at the American Cancer Society meeting in Phoenix in January.

#### 1934

EDWARD M. THOMPSON is president of the DeWitt County (Illinois) Medical Society and chairman of the Committee on Legislation of the Illinois Association of Medical Health Officers.

#### 1935

LOUIS E. SILCOX is chairman of the Department of Otolaryngology of the Graduate School of Medicine at the University of Pennsylvania.

#### 1936

GEORGE A. HAHN was recently elected secretary of the Philadelphia Division of the American Cancer Society. He also presented two papers at the American College of Surgeons meeting in Cleveland in February.

#### 1937

DUNHAM KIRKHAM is district director of public health in Majuro, Marshall Islands.

#### 1940

H. STUART IRONS, JR., has been initiated into the American College of Surgeons. He began his appointment as chief of surgery at the Veterans Administration Hospital in Wilkes-Barre, Pennsylvania in February.

#### 1942

EUGENIO M. DE HOSTOS is now secretary of the Surgical Section of the Puerto Rico Medical Association and practicing general surgery in Santurce, Puerto Rico.

#### 1943

NORMAN I. CONDIT is participating in a residency program in the newly ap-

proved specialty of aviation medicine at Langley Air Force Base. He received his MPH from John Hopkins in June and is planning a career in the Air Force.

ROBERT H. FURMAN is head of the cardiovascular section of the Oklahoma Medical Research Foundation and associate professor of research medicine at the University of Oklahoma School of Medicine.

#### 194

LAWRENCE K. PICKETT has been promoted to clinical associate professor of surgery at New York State Medical Center at Syracuse. He is in charge of pediatric surgery.

HAYNES W. SHFPPARD is completing his service with the Navy. He has spent 18 months on thoracie surgery service at the Naval Hospital in San Diego, serving as chief of that service for the last 10 months.

#### 1945

GOVE HAMBIDGE, JR., is assistant professor in the Department of Psychiatry at the University of Minnesota Medical School. His special interest is child psychiatry.

HANS R. HUESSY, of Glens Falls, New York, is engaged in the practice of psychiatry. He is consultant at Glens Falls Hospital, Skidmore College and Great Meadow Prison.

LELAND W. JONES of Barrington, Rhode Island is practicing cardiae and thoracic surgery. He is on the surgical staff of six hospitals in Providence and surrounding towns and is consultant at several others.

GEORGE R. READ has left his position of chief of urology at the West Haven Veterans Hospital to begin private practice in urology at 93 Union Street, Montclair, New Jersey.

#### 1946

FREDERICK C. BIEHUSEN, a captain in the medical corps, is serving as assistant chief of the pediatric service at Tripler Army Hospital in Honolulu, Hawaii.

GREGORY E. FLYNN, of Atlanta, Georgia, is practicing ophthalmology. He is on the staffs of the Ponce de Leon Infirmary, Keenestone Hospital, and Spalding and St. Joseph's Hospital.

MARTIN E. GORDON has opened an office for the practice of gastroenterology at 111 Sherman Avenue, New Haven. He was formerly ehief of the gastroenterology section at the West Haven Veterans Hospital.

R. BRUCE THAYER, JR., is in general practice in Hazardville, Connecticut. He is on the staffs of the Johnson Memorial and Stafford Springs Hospitals.

RICHARD K. FRIEDLANDER is in psychiatric practice in San Francisco. He is on the part time staff at Berkeley State Mental Hygiene Clinic and an instructor in psychiatry at the University of California

RICHARD P. LEVY is a teaching fellow at Western Reserve School of Medicine, assistant physician at University Hospitals, and medical consultant at Cleveland State Hospital.

WILLIAM K. McCLELLAND is chief resident in surgery at the Pondville State Cancer Hospital in Walpole, Massachusetts.

#### 1948

ELIZABETH F. ELSNER is practicing pediatrics at the Fairbanks Medical and Surgical Clinic. She is the only pediatrician in interior Alaska.

JOHN B. MORRISON has opened an office for the practice of pediatrics, after completing a year at Buffalo Children's Hospital. His address is RFD #1, Grassy Hill Road, Orange, Connecticut.

RICHARD C. PETERSON is a resident in pediatrics at the University of Colorado Medical Center. His home address is 800 Victor Street, Aurora, Colorado.

WILLIAM A. SIBLEY, JR. is an assistant resident neurologist at the New York Neurological Institute, Presbyterian Hospital, New York.

HOWARD B. SIMON will complete his fellowship in urology at the Mayo Clinic in June.

#### 1949

BOAZ HARRIS is a resident in psychiatry at Walter Reed Army Hospital in Washington, D. C. He holds the rank of captain in the medical corps.

ARTHUR H. SAMPSON, JR., has recently been appointed to the staff of the Miles Memorial Hospital in Damariscotta, Maine. He completed his residency in general surgery at Central Maine General Hospital in Lewiston and completed the full course in the School of Aviation Medicine eonducted by the Air Force. He was on active duty in Korea before returning to Damariscotta.

RUTH SPIELMEYER has opened an office for the practice of adult and child psychiatry at 4 East 89th Street, Apartment 1-F, New York City.

#### 1950

LLOYD M. FELMLY is senior resident physician at Margaret Hague Maternity Hospital in Jersey City, New Jersey. His home address is 131 Branch Brook Drive, Belleville, New Jersey.

SIDNEY S. LEE is assistant director of the Beth Israel Hospital in Boston where he is responsible for the outpatient department and the new Home Care Program.

ROBERT C. MERRILL has completed two years as a medical resident at the Southern Pacific Hospital in San Francisco, California. He is now medical resident at Northwestern Hospital, Minneapolis, Minnesota.

ARTHUR A. PAVA is a resident in neurological surgery at the Neurological Institute of Columbia-Presbyterian Medical Center in New York City. His address is 404 East 55th Street, New York 22, New York.

ROBERT T. SCEERY is an assistant in pediatrics at the Massachusetts General Hospital and a volunteer assistant at the Children's Medical Center in Boston. His home is in Cohasset, Massachusetts.

WILLIAM H. SEWELL is engaged in surgical research. He is head of the Experimental Surgery Department of the Naval Medical Research Institute in Bethesda, Maryland.

H. F. STRONGIN is director of health in Middletown, Connecticut. He is also consultant in epidemiology at Middlesex Hospital.

#### 1951

HECTOR R. ACUNA (P.H.) is working in the Dominican Republic as chief medical consultant for the United Nations World Health Organization. He is currently engaged in a nation-wide program of reorganization of public health services. The first health center at San Cristobal will soon be opened to the public.

SIDNEY FURST holds a United States Public Health Service special fellowship and is doing research on protein metabolism of the brain at the New York State Psychiatric Institute in New York City.

SUMNER GOLDENTHAL is a National Cancer Institute trainee in the Department of Radiology at Johns Hopkins Hospital.

JOHN T. GROEL is associate director of the Squibb Institute for Medical Research in New Brunswick, New Jersey.

BARBARA LIPTON has completed her residency at Presbyterian Hospital and is now an attending anesthesiologist at Beth Israel Hospital in New York City.

MAJIC STANLEY POTSAID is a resident in radiology at Massachusetts General Hospital in Boston. He was formerly a member of the courtesy staffs of Pittsfield General, St. Luke's and Hillcrest Hospitals in Pittsfield and was in general practice in that city.

BRADLEY R. STRAATSMA is a resident in ophthalmology at the Institute of Ophthalmology of Presbyterian Hospital in New York City. Prior to this he was on active duty with the navy, serving as medical officer of LST Squadron Four.

#### 1952

ANNE BARLOW (CADWELL) is working at the Maybury Tuberculosis Sanatorium in Detroit. She is also a pediatric consultant for the study of enzyme modified milk for the Detroit Health Department.

IRA W. GABRIELSON has been appointed an assistant director of Johns Hopkins Hospital in Baltimore. He is in charge of the Harriet Lane Home.

MARVIN H. GOLDBERG took his residency in pediatrics at Mt. Sinai Hospital, New York City, and is now director of the pediatric clinic there.

ARNOLD K. MAISLEN, of 169 Ridgefield Street, Hartford, is chief resident in Oral Surgery at Bellevue Hospital in New York.

ROBERT OWEN is serving with the army in Korea. He is the only medical officer at the United Nations Command, Military Armistice Commission located at Munsan-ni and is commanding officer of the 125th Medical Detachment.

HARVEY L. YOUNG is in general practice. His address is East 15416 Sprague, Veradale, Washington.

#### 1953

CLAUDE ANDERSON is a junior assistant resident in internal medicine at Cleveland City Hospital in the Air Force Residency Training Program. He plans to remain at this hospital next year as senior assistant resident.

MARIE CECIL BERSCH (P.H.) has been appointed instructor in public health nursing at Le Bon Secours in Geneva, Switzerland.

REX CONN is with the Department of Biochemistry, University of Oxford, England. This is his second year at Oxford.

LOUIS DELGUERCIO took a straight surgery internship at the Presbyterian Hospital in New York City last year. Now he has a residency in surgery at St. Vincent's Hospital in Greenwich Village.

A. DANIEL HAUSER has completed a year of internship at Mount Sinai Hospital and six months residency at Montefiore Hospital. He is now serving in the Military Sea Transportation Service of the United States Navy.

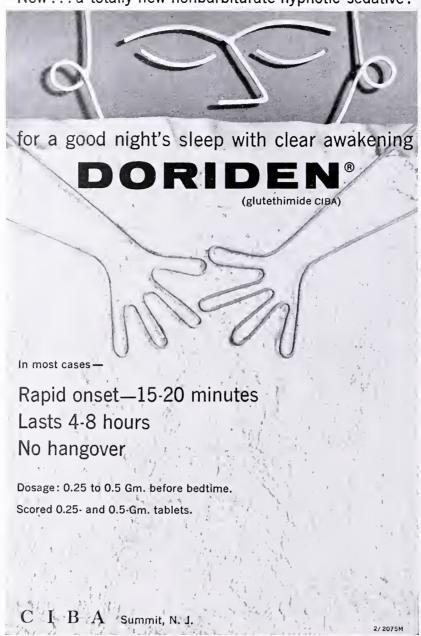
RICHARD KNOWLES took a rotating internship at the Detroit Receiving Hospital last year. He is now a medical resident at Henry Ford Hospital in Detroit.

#### 1954

DONALD D. DAVIS is completing his internship at Philadelphia General Hospital. He will begin a surgical residency at Pennsylvania Hospital in July.

JOHN A. GARIEPY will begin a medical residency at University Hospital in Madison, Wisconsin in July.

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YALE UNIVERSITY
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## THE SCHOOL OF MEDICINE

# **ALUMNI BULLETIN**



VOLUME III, No. 2

NEW HAVEN, CONNECTICUT

OCTOBER, 1955

### THE YALE MEDICAL ALUMNI FUND

At about this time in the year when the annual appeal for donations to the Medical Alumni Fund is distributed, we receive a number of inquiries as to how the Fund is to be used. This article will answer some of the questions, but further inquiries and suggestions are solicited.

First, let us make it clear that the resources of the University, endowment and tuition fees, are essential to the basic operation of the School. They are budgeted in advance to cover salaries, supplies, and general maintenance, and nothing is left over to meet emergencies. This Fund is practically the only source of fluid money at the disposal of the Dean to meet innumerable demands for improvement of the teaching program which arise during the year. Many of the demands are small, but they are important.

During the past year, several thousand dollars were invested in re-equipping the classrooms and amphitheaters. Opaque curtains were installed, and the projectors were either replaced or repaired; a loudspeaker system was installed in the Fitkin Amphitheater; apparatus was purchased for projecting X-ray films and for amplifying heart sounds; a technician was employed to relieve the clinical clerks of some of the routine laboratory work and keep the student laboratories supplied and in order.

It has been and will continue to be Yale's policy to select those students who are best qualified, intellectually and personally, to take advantage of all it has to offer, without regard to economic status. Had that not always been the policy, some of its outstanding graduates would never have been admitted. With a rise in tuition fees from \$800 to \$900, the need for additional scholar-



A. Burton Street

Fitkin Amphitheater has been re-equipped with new audio-visual aids including an amplifying system.

ship loan funds became apparent immediately. This emergency was met by a transfer of \$10,000 from the Medical Alumni Fund to the Student Loan Fund. As the latter rotates over about a five-year period, this did not solve all the problems of the future, but it made possible the continued education of several deserving students.

We look forward to the day when the Alumni Fund may contribute more substantially to the basic operation of the School. The heart of any educational institution is its faculty, and existing sources of income are not quite adequate to maintain a salary scale which will attract and hold the type of faculty of which the alumni may be proud. The deficiency is noted primarily in the salary scales for the younger men. There is no hope of meeting, dollar for dollar, the competition of private practice, but the man who is willing

to dedicate his life to academic pursuits should at least be provided with a decent living.

Although contributions to the Medical Alumni Fund have increased over the past three years, we regret to observe that the alumni of the Yale School of Medicine seem less aware of this problem than the alumni of several other medical schools. In 1954-55, 57 per cent of the Harvard Medical School alumni contributed an average of \$49.91, while 35 per cent of the Yale School of Medicine alumni contributed an average of \$23.26. With an increased awareness of not only Yale's needs but also its potential, we are confident that its alumni will meet this challenge. If each alumnus would contribute, over his lifetime, the difference between the amount he paid for tuition and the amount Yale invested in his education, we would have no financial problems.

#### HARKNESS HALL COMPLETED

In the May 1954 Alumni Bulletin it was reported that construction on the Edward S. Harkness Memorial Residence Hall had been begun in March. The new medical students' residence is now complete, and students moved into the building prior to the beginning of the school year in September. A dedication ceremony was held on October 7.

Photographs of the new Harkness Residence Hall will be presented in the following issue of your Alumni Bulletin.

#### NEW GRADUATE PROGRAM IN MEDICAL SOCIOLOGY

Yale University will start a new graduate program in medical sociology—the first of its kind in the nation to train students to apply the knowledge and techniques of sociology to the fields of medicine and public health. The new program will attempt to bridge the gap between medicine and sociology—between the doctor and the society which he serves. It will prepare students for teaching, research, and administrative positions involving the social aspects of health and medicine.

The medical sociology program will be organized as a graduate unit within the Department of Sociology. Designed for candidates for the Ph.D. degree in sociology who already have completed two years of graduate work, two additional years of graduate work will be required. The first year will be spent in courses designed to meet special interests and training needs. The student will study the application of medical knowledge to public health problems, as well as the relationship of public health to various sociological phenomena. Coures will be taken in both the Department of Sociology and the School of Medicine. The second year of the program will be devoted to a thesis in the field of health or medical problems and society.

Two grants totalling \$67,000, plus tuition scholarships from Yale, will provide financial support. A grant of \$58,000 from the Commonwealth Fund will support the program itself, while a \$9,000 grant from the Russell Sage Foundation is supporting a Study Unit in Medicine and Sociology which will guide the new program.



Alburtus-Yale News Bureau

Dean Vernon Lippard with Miss Miriam Dasey and Dr. Samuel Kushlan ('35) at the September Alumni Reunion.



Alburtus-Yale News Bureau

Representatives of the five reunion classes. Dr. Barnett Freedman ('20), Dr. Israel Blodinger ('25), Dr. Paul Lavietes ('30), Dr. Marguerite Booth ('35), and Dr. Crawford Campbell ('40) with Dr. Arthur Ebbert, Jr., assistant dean.

#### COMMENCEMENT 1955

Commencement at the School of Medicine was held on June 13 in the Historical Library at Sterling Hall of Medicine immediately following the University commencement exercises. Diplomas were presented by Dean Lippard to 79 candidates for the degree

of Doctor of Medicine, 2 for the degree of Doctor of Public Health, and 23 for the degree of Master of Public Health. The following were awarded the M.D. degree cum laude: Milton Corn, Leroy Engel, James Paul Nolan, Wilson Frederick Powell. The ceremony was attended by relatives and friends and by members of the faculty.



Alburtus-Yale News Bureau

A group of alumni and their wives attending the September Reunion are shown with Dr. C. N. Hugh Long (seated center).

#### SEPTEMBER REUNION

A special alumni reunion for the classes of 1920, 1925, 1930, 1935, and 1940 was held on September 16. During the morning the alumni enjoyed a student conducted tour of the new Harkness Memorial Residence Hall and also toured the new Memorial Unit of the Grace-New Haven Community Hospital. The group showed keen interest in the new Residence Hall which is a far cry from the living quarters they remembered when they were medical students.

Following a buffet luncheon in the Club Room of the Sterling Hall of Medicine, alumni heard talks by members of the faculty. Dean Vernon W. Lippard spoke concerning the continuing "Yale Plan" of medical education and also reviewing current matters of interest in the school. Dr. C. N. H. Long, former dean of the school and now Sterling Professor of Physiology, discussed the role of his department in the medical school and in the university community. Dr. John R. Paul, professor of preventive medicine, traced the

development of the Section of Preventive Medicine and noted its broad scope in teaching and research. Dr. Gustaf E. Lindskog, William A. Carmalt Professor of Surgery, told the assembled alumni about the marked growth of his department and its subspecialties and touched upon the problems of training surgeons at the present time. Dr. C. Lee Buxton, professor of obstetrics and gynecology, described the development and plans of his department. The afternoon session closed with a movie in color and sound entitled "Yale 1954" depicting a panorama of Yale and its activities including the School of Medi-

Each class held its individual reunion dinner in the evening. The class of 1925 met at the Waverly Inn in Cheshire; 1930, at the New Haven Country Club; 1935, at the Faculty Club; and 1940, at the Quinnipiack Club. Alumni who registered for the day's program are listed below. Some alumni were unable to attend the program at the school but were able to join with their classmates for the class dinner.

1920: Barnett Freedman, New Haven; Albert J. Howard, New Haven, David Waskowitz, New Britain, Conn.

1925: Israel Blodinger, New Haven; Waldo Desmond, Newtown, Conn.; Richard Norton, New Britain, Conn.; Joseph Petrelli, New Haven; Theodore Robie, East Orange, N. J.; Eli Rubin, New York, N. Y.; Abraham Schaefer, Hartford, Conn.; Charles Solomon, West Hartford, Conn.

1930: Samuel Alpert, New York, N. Y., Ignacio Bird, Greensboro, N. C.; Robert Cunningham, Stamford, Conn.; James Hart, New Haven; John Hynes, Wilmington, Del., David Kalkstein, New York, N. Y.: Paul Lavietes, New Haven; Moses Lischner, Hartford, Conn.; John Mendillo, New Haven, Edward Roberts, Ardmore, Pa.

1935: Marguerite Booth, Minneapolis, Minn: Edward Falsey, Brooklyn, N. Y.; Sawnie Gaston, New York, N. Y.; James Haralambie, Larchmont, N. Y.; Bascom Johnson, Denver, Colorado; Allen Knapp, Westborough, Mass.; Samuel Kushlan, New Haven, Max Miller, Cleveland, Ohio; Norman Rindge, Clinton, Conn.; Ralph Sikes, Yonkers, N. Y.; Walter Thompson, Tenafly,

1940: Crawford Campbell, Albany, N. Y., John Haley, North Haven, Conn., Donald Johnson, New York, N. Y.; Paul MacLean, Hamden, Conn.; Joseph Sokal, Buffalo, N. Y., Patricia Wanning, Germantown,

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.



#### DR. NICHOLAS M. GREENE HEADS ANESTHESIOLOGY

Dr. Nicholas M. Greene joined the faculty on July 1, 1955, as professor of anesthesiology and lecturer in pharmacology. He will be director of anesthesiology in the Grace-New Haven Community Hospital.

Dr. Greene, who was born in Milford, Connecticut, received his B.S. degree from Yale in 1944 and his M.D. from Columbia University College of Physicians and Surgeons in 1946. He interned in the United States Navy and was resident in anesthesia at the Massachusetts General Hospital. Following his residency, he was a visiting fellow in Scotland at the Royal Infirmary of Edinburgh and the University of Edinburgh. He then served as instructor in anesthesia at Harvard Medical School and assistant anesthetist at the Massachusetts General Hospital. In 1953 Dr. Greene was appointed associate professor of anesthesia at the University of Rochester School of Medicine and Dentistry and was anesthetist-in-chief at Strong Memorial Hospital in Rochester, New York. He comes to Yale from this post.

In addition to being a diplomate of the American Board of Anesthesiology, Dr. Greene is a member of the Association of University Anesthetists, the International Anesthesia Research Society, and the American and New York Societies of Anesthesiologists. His publications and research activities reveal his interest in the effects of hypotensive spinal anesthesia and the pharmacology of local anesthetic agents with special reference to their use in spinal anesthesia.

Dr. Greene will develop an expanded teaching and investigative program in anesthesiology at Yale. To assist him in his program he has brought with him from Rochester Dr. Alastair J. Gillies, who has been appointed assistant professor of anesthesiology and associate director of anesthesiology at the Grace-New Haven Community Hospital. Dr. Gillies' father is the professor of anesthesia at Edinburgh University.

## STUDENT FELLOWSHIPS OFFER UNUSUAL OPPORTUNITIES

For many years the School of Medicine has permitted its students to spend five or even six years in qualifying for the medical degree. The interruption in the formal curriculum usually comes between the second and third years. Occasionally, the additional year or two are devoted to extra study and review and to additional elective courses; more commonly, the time is spent in occupancy of a research fellowship.

Two students have been awarded the coveted Rhodes Scholarship. Claude Taylor Anderson, M.D. Yale '53, was able to spend 1949 to 1951 at Oxford University, where he worked chiefly in the Department of Physiology. Jack Wayne Love, who entered the School of Medicine in 1952, left for Oxford in the fall of 1954 and expects to remain there until the summer of 1956. He is particularly fortunate in having been given a place in the laboratory of Sir Howard Florey, co-discoverer of penicillin. Love will return in the fall of 1956 to begin his third year of medical study.

Returning to the United States this past summer were Frank Calvin Bigler, who has been studying during the past year at Munich on a Fulbright Fellowship, and Jack Peter Green, recipient

in 1951 of a Ph.D. in Pharmacology from Yale, who has finished a two-year Life Insurance Medical Research Fund postdoctoral fellowship in Copenhagen. He was accompanied by his wife, Dr. Virginia Swanson Green, M.D. Yale '52, who also held a fellowship during their stay in Denmark. Dr. Jack Green and Mr. Bigler began their third year in the School of Medicine in September, as did Messrs. Romeo Albert Vidone and Stanley Simbonis, who have held James Hudson Brown Fellowships in Pathology and Biochemistry at this school during 1954-1955. Gary Allen Fry has spent the past year in special study in New York City. Anne LeConte Haines has been teaching and doing research in the Department of Anatomy

As reported in the previous issue of the Alumni Bulletin, Myron M. Lotz will spend 1955-1956 at Oxford University on a Henry Fellowship and Leo T. McCallum, who has been awarded a Fulbright Fellowship, will study during the coming year at the University College Medical School of the University of London. These men have completed their second year at the School of Medicine.

The liberal policy of the School in regard to special opportunities for study and research has been well justified. Student participants are enthusiastic about the addition to professional training that comes with a year spent in a research laboratory, the cultural advantages in a visit to a foreign country, and the opportunity to sample a research career.

#### ALUMNI DAY FEBRUARY 22, 1956

Alumni Day at Yale, 1956, will be celebrated on Wednesday, February 22. As has been the custom in past years, a special program will be presented at the School of Medicine for all medical alumni and those who have served on the resident staff of the Grace-New Haven Comunity Hospital. Alumni of Yale College and Sheffield Scientific School who are graduates of other medical schools are also invited to attend this program. The annual meeting of the Association of Yale Alumni in Medicine will be held at this time.

#### FACULTY AND SCHOOL NOTES

## DOCTORS PAUL AND BEESON OFFICERS OF A. A. P.

Dr. John R. Paul, professor of preventive medicine, was elected president of the Association of American Physicians at the annual Atlantic City meeting in May. He was vice-president of the Association prior to his new appointment. Dr. Paul, who has been a member of the Yale faculty since 1928, has also served recently as a member of the advisory group for the Surgeon General of the U. S. Public Health Service on evaluation of the Salk poliomyelitis vaccine.

Dr. Paul B. Beeson, Ensign Professor of Medicine, was elected secretary of the Association of American Physicians at the May meeting.

#### FRANCIS G. BLAKE AWARD

The Francis Gilman Blake Award for 1955 has been presented to Dr. Morris Green, assistant professor of pediatrics. This award is sponsored by the Yale chapter of Nu Sigma Nu and is presented annually to the faculty member chosen by the graduating class as the most outstanding teacher of the medical sciences.

#### CHILDREN'S TUMOR CLINIC

A children's tumor clinic, the first of its kind in Connecticut, has been established at the Yale-New Haven Medical Center. The clinic is sponsored jointly by the Yale School of Medicine, the Grace-New Haven Community Hospital, and the Connecticut Division of the American Cancer Society. It will be directed by Dr. David H. Clement, associate clinical professor of pediatrics, and Dr. Alan Merman, clinical instructor in pediatrics.

The new clinic is designed to work with the referring family physician on a consultation basis. It will supplement diagnostic facilities and make available all services of the medical center. The clinic staff will devote their attention chiefly to the investigation and management of benign and malignant neoplastic diseases of children. Emphasis will be placed on early detection of suspected tumors.

## DR. COHART FILLS PUBLIC HEALTH POST

Dr. Edward M. Cohart, associate professor of public health, is on leave of absence to serve as deputy commissioner of health for the City of New York. This newly created position, which has been filled by Dr. Cohart, is for evaluation and planning.

In May Dr. Cohart was chosen to be president-elect of the Connecticut Public Health Association.

## DOCTORS BRACELAND AND KUBIE HONORED

Dr. Francis J. Braceland, clinical professor of psychiatry, was named president-elect of the American Psychiatric Association at the annual meeting in May. Dr. Braceland is psychiatrist-inchief of the Institute of Living in Hartford

Dr. Lawrence S. Kubie of New York City, also clinical professor of psychiatry at Yale, has been elected president of the American Psychosomatic Society.

## MICROPROJECTOR GIFT OF COMMUNITY FUND

A new microprojector, which combines a high-power microscope with a powerful projector for the showing of slides of tissue sections, has been acquired by the School of Medicine through a gift of the Branford (Connecticut) Community Fund. This instrument will be a valuable tool in the field of cancer education and research.

## RECENT FACULTY APPOINTMENTS

The following appointments to the Faculty of the School of Medicine were among those announced within the past few months:

Dr. Elisha Atkins, assistant professor of medicine, received his A.B. from Harvard and his M.D. from the University of Rochester. He was formerly instructor in medicine at Washington University in St. Louis.

Dr. Thomas C. Bruice, instructor in biochemistry, received his B.A. and Ph.D degrees from the University of Southern California.

Dr. Harold M. Frost, Jr., assistant professor of orthopedic surgery, received his B.A. from Dartmouth and his M.D. from Northwestern University. He was formerly in the practice of orthopedics in Buffalo, New York.

Dr. Alastair J. Gillies, assistant professor of anesthesiology, is a graduate of Edinburgh University in Scotland and comes to Yale from the University of Rochester School of Medicine and Dentistry where he was an assistant professor.

Dr. Seymour R. Lipsky, instructor in medicine, received his B.A. from New York University and his M.D. from the State University of New York. He was formerly a research fellow in medicine at Yale.

Dr. Luigi Mastroianni, Jr., instructor in obstetrics and gynecology, is a graduate of Yale College (1946) and received his M.D. from Boston University.

Dr. Robert A. Nelson, Jr., associate professor of microbiology, received his B.S. from Notre Dame and his M.D. from Cornell Medical College.

Dr. James C. Niederman, instructor in preventive medicine, is a graduate of Johns Hopkins University School of Medicine and was formerly a clinical fellow in medicine at Yale.

Dr. Kurt F. Schmidt, instructor in anesthesiology, received his M.D. from the University of Munich and was an instructor at Harvard Medical School.

Dr. Lawrence Stark, instructor in medicine (neurology), received his A.B. from Columbia College and his M.D. from Albany Medical College.

Dr. Howard K. Suzuki, instructor in anatomy, received his B.S. and M.S. from Marquette University and his Ph.D. from Tulane University.

Dr. Guy W. Van Syckle, instructor in radiology, is a graduate of Dartmouth College and received his M.D. from Cornell University Medical College. He was formerly assistant in radiology at Washington University in St. Louis.

Dr. Joseph T. Velardo, assistant professor of anatomy, received his A.B. from Colorado State College, his S.M. from Miami University, and his Ph.D. from Harvard. He was formerly a research associate at Harvard.

#### **ALUMNI NEWS**

#### 1900

HAROLD A. TARBELL of 13 Pennington Street, Newark, New Jersey, after fifty-three years of general practice and forty-eight years as chief bacteriologist of the Department of Health of Newark, New Jersey, has retired at the age of seventy-six.

#### 1911

GEORGE F. CAHILL, who has been professor of urology and executive officer of the Department of Urology at Columbia University, attending urologist and director of the Presbyterian Hospital's urologic service, on July 1 became consultant to the hospital and professor emeritus of the university.

#### 1922

GEORGE T. PACK of New York was a guest speaker at the twenty-first annual session of the Postgraduate Medical Assembly of South Texas which was held July 18-20. His presentation was on Problem of Pigmented Moles and Malignant Melanomas. Dr. Pack practices surgery (neoplastic diseases); he is associated with the Cornell School of Medicine and the Memorial Cancer Center.

EPHRAIM SHORR of New York City delivered the Harvey Lecture on January 20, 1955. His subject was the Intermediary Metabolism and Biological activities of Ferritin. He is associate professor of medicine at Cornell University Medical College and research associate at Russell Sage Institute of Pathology.

#### 1924

EDWARD P. ALLEN, who practices general surgery in New Haven, announces the removal of his office from Church Street to 1488 Chapel Street.

HARVEY SPENCER this year moved from Stockbridge, Massachusetts, where he had practiced for eleven years to accept a full-time permanent appointment as associate psychiatrist in the Department of Mental Hygiene, Health Service, University of Alichigan, Ann Arbor, Michigan. He has also been elected to the American Academy of Child Psychiatrists.

#### 1925

MORTON J. TENDLER, associate professor of surgery at the University of Tennessee College of Medicine at Memphis, was guest speaker in May at the Louisiana State Medical Society in Surgery. He presented two papers, one on acute cholecystitis, the other on intestinal obstruction. One of his papers was discussed by another Yale alumnus, ROBERT KAPSINOW, class of 1922, who is practicing surgery in Lafayette, Louisiana.

#### 1927

JOHN M. FREIHEIT of Waterbury, Connecticut, writes that he attended an American Cancer Society meeting in Lima, Peru, in January 1955. En route he contacted ERNESTO ICAZA in Panama who has given up practice because of his health and is running a coffee plantation in San Jose, Costa Rica.

ARTHUR E. T. ROGERS of Costa Mesa, California, has been appointed Director of Tb Medical Services, Orange County General Hospital, Orange, California.

#### 1935

Following the morning and afternoon alumni activities at the School of Medicine on September 16, the class of 1935 assembled at the Faculty Club for cocktail hour and dinner. This part of the reunion was really a most enjoyable part of the program with everyone having a good opportunity to continue to renew old friendships. Alumni and their wives had the pleasure of meeting and talking again with Dr. and Mrs. Grover F. Powers and Miss Miriam K. Dasey, who were the guests of honor.

Dr. Samuel D. Kushlan served as toast-master at the dinner. Dr. Marguerite Booth, the class secretary, gave the class some most interesting statistics from the detailed biography of the class which she had prepared for the occasion. A mimeographed copy was available for each member of the class. The class of 1935 will always be grateful to Dr. Booth for undertaking and completing this arduous work. Dr. Booth had earned a well deserved rest from her duties as class secretary, and Dr. Sawnie R. Gaston was elected as the new class secretary.

Miss Dasey spoke to the class about her continuing intense interest in the alumni and in people in medicine. She has not lost a bit of her interest, sincerity, or wit.

Dr. Grover Powers, in his after-dinner talk, told the group about his active "retirement" as a regional coordinator for the Academy of Pediatrics, an activity which has carried him all about the country and enabled him to contribute from his tremendous store of knowledge and wisdom to pediatric education all over the country.

All in all the class of 1935 had a most successful reunion. They are looking forward to another in five more years and hope then to see more of their classmates who missed this year's reunion.

#### 1938

JOHN A. DILLON, who is practicing internal medicine in Providence, Rhode Island, has recently been elected treasurer of the Rhode Island Medical Society.

#### 1940

JAMES F. FERGUSON of Wallingford, Connecticut, has opened an office in partnership with Robert B. Bovd, M. D., at 91 South Main Street after thirteen vears in group practice with CHARLES A. BRECK, class of 1930, and ROBERT W. BRECK, class of 1945.

#### 1941

LESLIE SIMMONDS gave up general practice in January, 1953, after seven years, to take a two-year residency training in anesthesiology at White Memorial Hospital in Los Angeles, California. He has completed his training and is now limiting his practice to anesthesiology.

#### 1942

ELIHU FRIEDMAN, who is practicing orthopedic surgery in Scranton, Pennsylvania, has been elected a fellow of the American Academy of Orthopedic Surgeons.

EUGENIO M. DEHOSTOS of Santurce, Puerto Rico, has become certified as a specialist by the American Board of Surgery and has been accepted as a fellow of the American College of Surgeons.

DEAN NICHOLS is an assistant radiologist and head of the Department of Dermatalogy at King's Daughters Clinic, Temple, Texas. The clinic is a fourteen-man group with its own hospital. The majority of his work is in radiology.

#### 1943

RICHARD F. CLAPP reports from Beirut that his present Foreign Operations Administration (FOA) assignment largely involves recruitment from countries of the Middle East for FOA fellowships at the new School of Public Health of the Department of Medicine at the American University of Beirut. This is in addition to some instruction and related administrative duties.

ROBERT G. TURNER is in private practice at 950 Woodside Drive, Redwood City, California.

#### 1945

The Class of 1945 held their tenth reunion on June 4th. The program, included luncheon at the Medical School, talks by members of the faculty, a tour of the new hospital, dormitory, and School of Medicine, and then adjournment to John Flynn's shore estate for the week-end. The following members of the class attended the reunion: Albert Atwood, Torrington, Conn.; Frederic Blodgett, Braintree, Mass.; Richard Breck, Wallingford, Conn.; Sanford Cockerell, Independence, Missouri; Edward Daniels, Boston, Mass.; Richard Dyer, Warwick, R. I.; Robert Easton, Peoria, N. Y.; John Flynn, New Haven; James Gardam, Glen Ridge, N. J.; Herbert Harned, Hamden, Conn.; Isao Hirata, New Haven; Roger Hollan, San Antonio, Texas; Hans Huessy, Glens Falls, N. Y.; William Jenney, New Bedford, Mass.; Leland Jones, Providence, R. I.; John Knapp, Hempstead, N. Y.; Raymond Lesser, Park Forest, Ill.; Mark Lindsey, Hamlet, N. C.; James Mason, Mt. Hays, Md.; Samuel May, Manchester, N. H.; Charles McLean, Wethersfield, Conn.; George Naumberg, Scarsdale, N. Y.; William O'Connell, Rochester, N. Y.; Raymond Parks, Miami, Fla.; Elliot Reiner, Worcester, Mass.; Joseph Stanton, Roslindale, Mass.; Kenneth Steele, West Haven, Conn. A. JOHN ANLYAN is practicing surgery in San Francisco where his address is 2000 Van Ness Avenue, San Francisco 9, California.

EDWARD M. DANIELS was married in January, 1955 to Hadassah S. Kurland, M.D., a graduate of Indiana University School of Medicine. She too practices psychiatry in Boston. He is now an instructor in psychiatry at Tufts and Boston University.

SCOTT A. HEATH is engaged in private practice of opthalmology in Monterey, California. His address is 1063 Cass Street, Monterey, California. They are living in Carmel.

HANS R. HUESSY of 390 Glen Street, Glens Falls, New York, runs two mental health clinics, is consultant at a prison, at Skidmore College, and at the V. A. Hospital, and is in private practice. He has six children: three girls, three boys.

MICHAEL W. LAW announces the opening of his office at 9730 Wilshire Boulevard, Beverly Hills, California, where he is practicing urology.

FITZHUGH C. PANNILL, JR., is now in private practice of internal medicine in a group in Corsicana, Texas.

#### 1946

JAMES F. COONEY is practicing neurology and neurosurgery in West Palm Beach, Florida, where his address is Pan-A Building, 307 N. Dixie.

JOHN F. NEVILLE, JR., and LAURA WHITE NEVILLE are living in Pittsburgh, Pennsylvania, where John is in the practice of thoracic surgery associated with two other thoracic surgeons. He is also on the staff at the University of Pittsburgh Medical School and doing research on cardiovascular surgery. Laura is temporarily at home with their four children.

#### 1947

M. RICHARD KARLIN is in private practice of urology in St. Louis and is affiliated with Washington University. His wife, BETTY PRICE KARLIN, also class of 1947, is not practicing at present.

ROBERT SCHWARTZ is an instructor in pediatrics at Harvard Medical School and is also affiliated with Children's Hospital in Boston. He is living in Waban, Mass.

#### 1948

RICHARD S. BUKER has been in private practice at Chester, Montana, since his resignation from the Air Force in July 1954.

BRADFORD S. COLWELL has been in private practice in internal medicine in New Haven since August 1954.

JULIAN FRIEDEN opened an office for the practice of internal medicine and cardiology in New Rochelle, New York, in February 1955. His address is 50 A Oregon Avenue, Bronxville 2, New York. JAMES M. POST has been practicing pediatrics in Fort Smith, Arkansas, since his discharge from the Air Force in October, 1953. He has three children, two boys and a girl.

LEWIS P. ROWLAND is on the fulltime staff of neurology at Montefiore Hospital in New York and is an instructor in neurology at Columbia University.

ANNE GODLEY ST. GOAR is the mother of three daughters, the third born January 10, 1955. Since April she has been in Birmingham, England, where her husband has a fellowship in the Department of Medicine at the University of Birmingham.

#### 1949

FREDERICK FORRO, JR., has been appointed assistant professor of physics (radiation physics) at Yale. He was formerly associate biophysicist at Brookhaven National Laboratory.

#### 1950

HERMAN F. STRONGIN of Middletown, Connecticut, has been elected in the Middlesex County Division vice president of the National Poliomyelitis Foundation, trustee of the American Cancer Society, and director of the American Heart Association.

B. LIONEL TRUSCOTT, after leaving the U. S. Army where he was a captain, is a resident in neurology in the Neurology Division, Walter Reed Hospital, Washington, D. C.

JOHN ZUGICH has been affiliated for the past five years with the University of Michigan Hospital administrative staff. He is presently assistant director of the hospital, an appointment received in 1953.

#### 1951

GOFFREDO S. ACCETTA resigned from the U. S. Public Health Service on February 1, 1955 and is now in private practice in Cincinnati, Ohio.

ALFRED D. KATZ is a fourth year surgical resident at Roswell Park Memorial Institute, Buffalo, New York, from July 1955 to June 1956.

WALTER S. MORGAN is in Hamden, Connecticut, where he is practicing internal medicine. His addres is 1876 Whitney Avenue, Hamden, Connecticut.

ISMAIL NIKEJAD has completed his second year of residency in radiology at the University of Minnesota and is now director of the Department of Radiology at the Shiraz Medical Center, Nemazee Hospital, Shiraz, Iran. This hospital is under the Iran Foundation. Dr. Nikejad is the only non-American director of a department at Nemazee Hosiptal. HORACE GARDNER of the class of 1941 and WALLACE M. KEMP, JR., of the class of 1950 are also at the Shiraz Medical Center.

ROBERT G. SMALL was discharged from the Navy in June and started a residency in general surgery in July at West Haven Veterans Administration Hospital, Connecticut. 952

ARNOLD K. MAISLEN died on June 18, 1954, at the age of 29. During his internship, while planning his further training in maxillo-facial surgery, he learned of his illness and underwent necessary surgery. He continued training and serving his patients until it was no longer possible for him to do so. The Alumni Bulletin regrets the incorrect note about Dr. Maislen which appeared in the May 1955 issue.

KENNETH BARTELS, V. A. Hospital, Dearborn, Michigan, is now on the surgical service, Detroit Receiving Hospital, and is continuing his surgical residency.

CHARLES CHASE, after completing an Army internship in Battlecreek, Michigan; Denver, Colorado; and Korea, has recently gone into general practice in Middletown, Connecticut. His address is 516 Main Street, Middletown, Connecticut.

ARTHUR HUSTEAD has left Duke and gone to the Mayo Clinic where he has changed from general surgery to enter the neurosurgery program. His address is 716 15h Street N. E., Rochester, Minnesota.

CHARLES F. LESTER of 14 West South Street, Painsville, Ohio, is practicing internal medicine in a small group (three M.D.'s).

MILNOR B. MORRISON has returned to his home town, Pawling, New York, and is in general practice there.

ROBERT I. WEED after finishing two years as medical officer in the Air Force, is now an assistant resident at the Yale-New Haven Medical Center.

#### 1953

ROBERT E. HAMLISCH finished seven and a half months of residency in internal medicine at Bellevue Hospital, New York City, and then entered the U. S. Air Force on February 21, 1955.

#### 1954

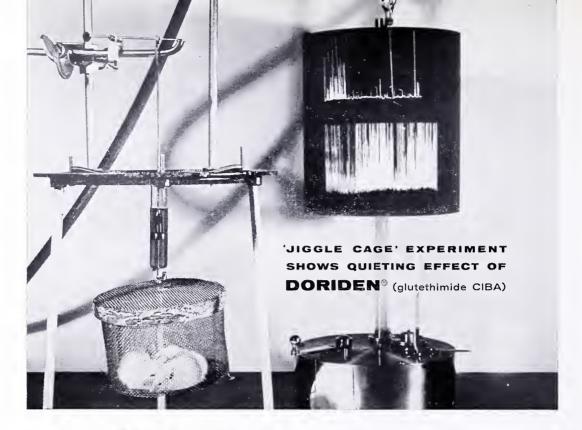
EDWARD J. GERETY is going into practice with his brother, ROBERT GERETY, class of 1952, in Fairfield, Connecticut. His address is 455 Beach Road, Fairfield, Connecticut.

HARRY C. MILLER has finished his surgical internship at Duke Hospital in Durham, North Carolina. On July first he went into the Army Medical Corps. He reports the arrival of a red-headed son, H. C. Miller, Jr., "Chuck."

JOHN KEITH ROSE is an assistant resident in medicine at Johns Hopkins for the year 1955-56.

#### INFORMATION WANTED

The ALUMNI BULLETIN would appreciate information regarding you or your classmates for publication in these columns. Please forward news items to the Editor, Room L200, 333 Cadar Street, New Haven.



That **DORIDEN**—a totally new nonbarbiturate hypnotic and sedative—is effective as a quieting agent is demonstrated by this pneumatic movement recorder (jiggle cage), which measures the activity of laboratory animals. Note the marked change in the activity of mice after the administration of DORIDEN. Further evidence of the sedative and hypnotic effectiveness of DORIDEN is provided by numerous clinical studies. DORIDEN acts in 15 to 30 minutes and affords 4 to 8 hours of sound refreshing sleep. Present clinical evidence indicates it is not habit forming.

Tablets (white, scored), 0.25 and 0.5 Gm.

C I B A SUMMIT, N. J.

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THE SCHOOL OF MEDICINE
ALUMNI BULLETIN
YALE UNIVERSITY
333 Cedar Street
New Haven, Conn.





## THE SCHOOL OF MEDICINE

## ALUMNI BULLETIN



NEW HAVEN, CONNECTICUT

JANUARY, 1956

#### HARKNESS HALL

VOLUME III, No. 3

The Edward S. Harkness Memorial Hall, the new residence for medical students, was completed in September, 1955, and students moved into the building prior to the beginning of the school year. The dedication ceremony was held on October 7 in the dining hall of the new building.

Speakers at the dedication were Malcolm P. Aldrich (Yale College 1922), representing the Commonwealth Fund of which he is president; President A. Whitney Griswold of Yale, who accepted the new building for the university; and Dean Vernon W. Lippard of the School of Medicine. The ceremony was attended by members of the Yale Corporation, faculty and students of the School of Medicine, and other members of the university community and medical center.

The \$2,750,000 for construction and equipping the building was given to Yale under a special grant of the Commonwealth Fund in memory of the late Edward S. Harkness (Yale College 1897). The building was designed by Douglas Orr of New Haven and Gugler, Kimball, and Husted of New York. Construction was begun in March 1954.

The red-brick building is L-shaped with two wings—one eleven stories high and the other four stories-connected by a two-story structure containing the lounge and a dining room with cafeteria facilities. Single rooms for 219 medical students occupy the elevenstory wing; there are ten suites for graduates students or fellows. In the four-story wing, there are 35 apartments with living room, bedroom, bath, and kitchenette for married students. Other living quarters include a large apartment for the resident faculty member and his family and also a suite for the accommodation of visiting lecturers and guests of the school. On the base-



Alburius-Yale News Bureas

Speakers at the dedication ceremony for the Edward S. Harkness Memorial Hall are shown before a portrait of the late Mr. Harkness. Left to right: Malcolm P. Aldrich, president of the Commonwealth Fund; President A. Whitney Griswold of Yale; and Dean Vernon W. Lippard.

ment level are game, music, and exercise rooms, a snack bar, laundry rooms, and ample storage areas.

The new residence hall is fully occupied this year. Although the majority of the occupants are medical students, a small number of single rooms

are occupied by students from other schools in the university. One floor of the eleven-story wing is reserved for women students. The faculty member in residence is Dr. Donald P. Shedd ('46), assistant professor of surgery.

(continued on page 2)



Above: Aerial view of the Edward S. Harkness Memoiral Hall. The entrance to Sterling Hall of Medicine can be seen in the lower right-hand corner.

Right: A view of the Harkness Hall lounge.

(Photos by Albertus-Yale News Bureau)

#### HARKNESS HALL-continued

Edward S. Harkness is remembered as one of Yale's greatest benefactors. He was responsible for the establishment of the undergraduate college plan and the construction of eight of the ten colleges. At the time of his death, he was called the "builder of modern Yale" by the "Yale Daily News." The Commonwealth Fund was founded in 1918 by his mother, Mrs. Stephen V. Harkness. Mr. Harkness himself served as president of the fund until his death in 1940.







A. Burton Street

Left: Each single room contains its own wash stand in a built-in unit which includes closet and storage space. Right: The single rooms are furnished with a bed, desk, and chairs. This photo shows a portion of one of the rooms.



A. Burton Street

The Harkness dining room with cafeteria facilities is under the supervision and management of the Department of University Dining Halls. In addition to providing a pleasant meeting place for students, the dining room attracts members of the faculty and guests.

# SPECIAL REUNIONS TO BE HELD IN JUNE

Since 1953 special alumni programs and class reunions have been arranged annually in September for the 10th, 15th, 20th, and 25th year medical classes. These programs were planned to supplement the annual February 22 Alumni Day and allow the special classes to meet as individual groups ten years or more following graduation. In 1954 and 1955, the 30th year classes also were included; however, the 10th year classes preferred to hold their reunions in June.

Although the September programs have been enthusiastically received by the reunion classes, attendance by some classes has been poor. After careful consideration of the problem of scheduling these reunions, the executive committee of your Association of Yale Alumni in Medicine has decided that a June program offers definite advantages. Beginning this year, special alumni reunions for 10th, 15th, 20th, 25th, and 30th year classes will be held annually in June.

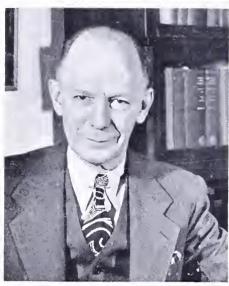
#### \$750,000 GIFT FROM COMMONWEALTH FUND

An unrestricted gift to the Yale School of Medicine of \$750,000 was announced in November by Malcolm P. Aldrich, president of the Commonwealth Fund, as part of grants totaling \$7,100,000 awarded to ten privately endowed medical schools.

Dean Lippard commented that the grants were "a recognition of the fact that the great advances in medical sciences are dependent upon basic support of the institution where the scientists are developed and where the major share of the research underlying the advances is carried out." He said, "Funds for equipment and technical assistance necessary for pursuit of specific research projects have become available in increasing amounts, but they do not provide the salaries of the teachers and investigators or maintenance of the laboratories in which they work. The gift of the Commonwealth Fund will make possible further development of Yale's unique program of medical education and strengthen its research program at the roots.'

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.



Yale News Bureau

#### JOHN P. PETERS, M. D.

Dr. John Punnett Peters, John Slade Ely Professor of Medicine, died on December 29, 1955, following a myocardial infarct incurred while he was making ward rounds in late October. He came to Yale in 1921 and was to have retired this year because of the mandatory age requirement. Dr. Peters acquired international renown through his publications, notably "Quantitative Clinical Chemistry," written in collaboration with Dr. Donald D. Van Slyke in 1931.

His primary continued interest, however, remained in teaching at all levels. To some he was an intimidating personality. To those who pierced his shell of shyness and reserve he was uncommonly stimulating. His disdain for didactic lectures was more than offset by his thought-provoking discussion groups. He welcomed criticism. His office door was always open; his kindness and patience, unlimited.

In recent years, Dr. Peters labored to rouse the medical profession to accept responsibility in regard to improvement of medical care. This brought him inevitably into conflict with those who were content with the status quo. This troubled him but did not deter him. When the U. S. Public Health Service dismissed him as a consultant on unsupported charges of disloyalty, he fought courageously and successfully for vindication by the Supreme Court.

Dr. Peters is survived by his wife, Charlotte Hodge Peters; a daughter, Alice Baldwin Irwin of West Hartford, Connecticut; and three sons, John Hodge Peters, M.D., of Atlanta, Georgia; Richard Morse Peters, M.D., of Chapel Hill, N. C.; and Charles Hodge Peters of Wayland, Massachusetts.

Memorial services were held in the Historical Library of the Medical School. Participating in the services were Reverend Sidney Lovett, Professor Harry Greene and Professor Fowler Harper.

## DR. LIEBOW PRAELECTOR AT ST. ANDREWS

During September of 1955, Dr. Averill A. Liebow, professor of pathology, served as "praelector" in the Faculty of Medicine at the University of St. Andrews in Dundee, Scotland. This position was established following World War II to provide for an exchange of ideas and methods in teaching and investigation, principally at the post-graduate level. Each year the praelector is selected among the various departments in rotation.

The Faculty of Medicine at St. Andrews, for the most part, is young, active, and excellent, with promise of a great future. The dean, Professor George Bell, chairman of the Department of Physiology, conducts the affairs of the department as well as those of his administrative office. Professor Henderson, in Pediatrics, was a Rockefeller fellow with Dr. Grover Powers in 1946. In view of our own recent good fortune, it is of interest that the dormitories for the students at St. Salvator's College (founded in 1411 and the oldest in Scotland) at the university were provided by Mr. Edward S. Harkness. Perhaps this was a contributing factor to the attitude of sincere friendship for the United States that was found throughout the faculty. Throughout his stay, the praelector was accorded a most cordial reception.

Dr. Liebow reports that the work at St. Andrews was rendered doubly pleasant and instructive by the interest of the professor of pathology, Alan C. Lendrum, in pulmonary disease and, more especially, in the pathology of the pulmonary vasculature, a circumstance that led to the invitation of this praelectorship in the first instance. Because of the eminence of Professor Lendrum in these studies, the laboratory at Dundee has been a center for the collection of problematical material from all over the world. The most notable event during Dr. Liebow's stay was a symposium on pulmonary disease arranged by St. Andrews to which representatives of various disciplines were invited to contribute. During the two days, there were twelve formal papers and two discussions led respectively by Professor John McMichael and Drs. C. M. Fletcher and R. Coope. Dr. Liebow's contribution dealt with "Some Applications of Basic Knowledge of the Collateral Circulation of the Lung." It is of interest that this multidisciplinary type of symposium on a given subject with participants from many universities and hospitals was the first venture of the kind ever to be held in the United Kingdom.

Dr. Liebow notes that a sharp contrast was observed between the obvious ability and wide medical scholarship of the various teachers of pathology and their lack of resources to conduct other than purely anatomical investigations in pathology. Experimental animals were not in evidence in most laboratories. It appears that the difficulty. of obtaining the necessary official permission to use dogs has a great inhibitory influence. The schools are appallingly understaffed, and the head of the department alone is exempt from a pressing burden of routine work. It is not always entirely clear whether the inhibitory circumstances were altogether unavoidable, or whether the energy was simply not there to obtain the financial resources and to combat certain public and official prejudices. Whatever the fact, the praelector returned with a deeper appreciation of the attitudes of mind, facilities, and opportunities that exist in this country.

#### FACULTY AND SCHOOL NOTES

#### DR. CLEMENTS C. FRY

The Yale community suffered a great loss in November, 1955, with the death of Dr. Clements C. Fry, psychiatrist-inchief of the Yale Department of University Health and lecturer in psychiatry at the School of Medicine. Dr. Fry had been ill since last January.

# DR. HISCOCK PRESIDENT OF PUBLIC HEALTH ASSOCIATION

Dr. Ira V. Hiscock, Anna M. R. Lauder Professor of Public Health and chairman of the department, was installed as president of the American Public Health Association at the annual meeting in Kansas City, Missouri, in November.

#### DR. MELNICK IN INDIA

Dr. Joseph L. Melnick, professor of epidemiology at Yale, departed for India in December under the auspices of the Rockefeller Foundation to participate in a research program on virus diseases of that country. He will be working at the Virus Research Centre in Poona in Bombay Province. This center recently was established jointly by the Indian Council of Medical Research and the Rockefeller Foundation. In addition to conducting an active investigation program, the Virus Research Centre is responsible for training Indian medical scientists who will work in the fields of epidemiology and virology, and who will become teachers of these subjects in the medical colleges of that nation.

While in India as a temporary staff member of the Rockefeller Foundation, Dr. Melnick will have an opportunity to study conditions under which certain virus diseases occur in that area and to become familiar with the problems associated with their prevention and control.

# FIRST WECHSLER LECTURE GIVEN BY DR. FULTON

Dr. John F. Fulton, Sterling Professor of the History of Medicine, gave the first Israel Wechsler Lecture in Neurology on December 2 at Mount Sinai Hospital in New York City. The subject of his address was "Neurophysiological Backgrounds of Clinical

Neurology." He traced developments in this field from the time of Hippocrates and Galen through the nineteenth century, devoting particular attention to the sixteenth century French neurologist.



Dr. Lerner.

#### DR. AARON B. LERNER HEADS DERMATOLOGY

Dr. Aaron B. Lerner has been appointed associate professor of medicine (dermatology) and will head the Section of Dermatology.

Dr. Lerner received his B. A. in 1941 and his Ph. D. and M. D. degrees in 1945 from the University of Minnesota. After his internship at the U. S. Marine Hospital, Staten Island, New York, he served in the Medical Corps of the U. S. Army. He was then a postdoctoral fellow of the American Cancer Society at Western Reserve University School of Medicine and from 1949 to 1952 was assistant professor of dermatology at the University of Michigan Medical School. Since 1952 he has been associate professor of dermatology at the University of Oregon Medical School.

Dr. Lerner is interested particularly in abnormalities of skin pigmentation and malignant melanomas. His research and publications have contributed greatly to knowledge in the field of melanin pigmentation.

### RECENT FACULTY APPOINTMENTS

The appointment of Dr. Herbert M. Edwards as associate professor of public health and medicine was announced in October. Dr. Edwards comes to Yale from New York City where he has been Executive Director of the New York Tuberculosis and Health Association since 1947.

Dr. Edwards has been named to a newly-created post at the School of Medicine. His responsibilities include teaching, research, and consultation with special emphasis on tuberculosis control work not only at the Yale-New Haven Medical Center but also in the New Haven area. In addition to his position on the Yale faculty, he will be consultant on tuberculosis at the Grace-New Haven Community Hospital.

This appointment brings Dr. Edwards back to New Haven after many years. He served as clinical instructor in medicine at Yale from 1928 to 1934 and in the same period was director of the Bureau of Tuberculosis for the New Haven Department of Health. He has been a national leader in the field for two decades.

Dr. Robert H. Parry of Ccfniwrch, Criccieth, North Wales, has been appointed visiting professor in public health as of January 1, 1956. He holds the D.P.H. (Lond.) and M.D. (Lond.) degrees and is a fellow of the Royal College of Physicians (Lond.). Dr. Parry was formerly professor of preventive medicine at the University of Bristol.

Dr. Walter Herrmann, who has been appointed instructor in obstetrics and gynecology, received his M. D. degree at the University of Geneva, Switzerland. He has served on the resident staff at the Yale-New Haven Medical Center and also as an American Cancer Society Fellow at Yale.

# REMINISCENCES OF AN OLD-TIME DOCTOR

Alumni will note with interest an article which appeared in the September issue of "The Yale Journal of Biology and Medicine." The article, entitled "Reminiscences of an Old-Time Doctor," was written by Dr. George Blumer, professor of medicine at Yale School of Medicine from 1906 to 1940 and dean of the School from 1910 to 1920.

#### YALE UNIVERSITY SCHOOL OF MEDICINE

#### ALUMNI DAY PROGRAM

Wednesday, February 22, 1956

Registration—Lobby of Sterling Hall of Medicine—8:30 to 12:30

# 11:00 A. M. SPECIAL CONFERENCE FOR ALUMNI POLIOMYELITIS

Recent Advances in Diagnosis, Dorothy M. Horstmann, M.D. The Current Story in Vaccination, Francis L. Black, Ph.D., John R. Paul, M.D.

12:30 P. M. LUNCHEON FOR ALUMNI to be served at the University Dining Hall

# 3:00 P. M. MEETING OF THE ASSOCIATION OF YALE ALUMNI IN MEDICINE, Farnam Auditorium

Presiding: Dr. J. Roswell Gallagher, President Business and Election of Officers

Report to the Alumni by Dean Vernon W. Lippard

Alumni Day Speaker: Dr. Grover F. Powers, Professor Emeritus of Pediatrics. First Things First in Medicine

## 4:30 P. M. SOCIAL HOUR FOR ALUMNI AND FACULTY, Lounge, Edward S. Harkness Memorial Hall

All interested physicians whether alumni or not are invited to attend the special conference on Poliomyelitis

# SURGICAL OPERATING ROOMS will be open to alumni at 8:00 A. M. Farnam Operating Rooms, Dr. G. E. Lindskog and Staff Memorial Unit Operating Rooms, Dr. C. C. Bishop and Staff

Memorial Unit Operating Rooms, Dr. C. C. Bishop and Staff (Schedules to be posted)

Buses will be available at 12:00 at Sterling Hall of Medicine and at 2:30 at Woolsey Hall to transport alumni to and from the University Alumni Luncheon

#### NEW YORK ALUMNI MEET

A dinner for all medical alumni residing in New York City was held at the Yale Club on November 16. Toastmaster for the evening was Dr. Harry M. Zimmerman ('27). Speakers were Dr. Flanders Dunbar ('30) and Dean Vernon W. Lippard ('29). Thirty-five alumni attended.

Plans and arrangements for the New York City alumni dinner were made by Dr. Edith M. Jurka ('44) and Dr. Darrell G. Voorhees ('39). All alumni of the School of Medicine who reside in the metropolitan area were invited. Another alumni dinner will be held in the fall of 1956. It is hoped that more alumni will attend and that interest will

be sufficient to make the New York City alumni dinner an annual event.

#### BOSTON DINNER FOR NEW ENGLAND ALUMNI

Medical alumni in the Boston area will have their annual dinner in Boston on Wednesday, April 4. As in 1955, all medical alumni from Massachusetts, Maine, New Hampshire, Rhode Island, and Vermont will be invited.

New England alumni are encouraged to plan now to attend. Save the date—Wednesday, April 4. You will receive further information about the Boston dinner; be on the lookout for your letter.

#### PUBLIC HEALTH ALUMNI DAY C-E. A. WINSLOW LECTURE

The Department of Public Health plans an open house for returning. Public Health Alumni on February 22. The alumni are invited to attend the following regularly scheduled classes in room 224 at Brady Laboratory: Adult Health from 9:00 to 10:30 A.M. and Health Education from 11:00 A.M. to 12:30. Coffee will be served in the seminar room beginning at 10:00 A. M.

From 1:30 to 3:00 P.M. a general seminar in public health will be presented by the students in Brady Auditorium. Interested Public Health Alumni are invited.

From 3:30 to 4:30 P.M. the C-E. A. Winslow Lecture will be presented in Brady Auditorium by Robert D. Defries, M. D., D. P. H., on "Public Health Developments in Canada." Dr. Defries, who is director of the School of Hygiene and Public Health of the University of Toronto and director of Connaught Medical Research Laboratories, was the winner of a 1955 Lasker Award for outstanding work in the Connaught Laboratories including the poliomyelitis vaccine work.

# ASSOCIATES OF THE YALE MEDICAL LIBRARY

The Trustees of the Associates of the Yale Medical Library will hold their annual meeting at a 12:30 luncheon in the Beaumont Room on Tuesday, February 21. It should be noted that the meeting this year will be held on the day preceding Alumni Day.

## IS YOUR CLASS '26, '31, '36, '41, or '46?

Plans are underway for the special June Alumni Reunion for members of the classes of '26, '31, '36, '41, and '46. The date is Saturday, June 16.

A program will be arranged at the School of Medicine during the day. Individual class reunion dinners will be held in the evening. There will be ample opportunity to meet classmates and renew old friendships.

All members of the reunion classes will receive further information from their class secretaries. Watch for your letter from the Association of Yale Alumni in Medicine. Plan now to attend.

#### **ALUMNI NEWS**

#### 1895

Mrs. Florence L. House, widow of ALBERT L. HOUSE, has recently presented the Yale Medical Library with her husband's DEI pin and a gold medal which Dr. House received for editing the Yale Medical Journal as a senior student. The school is particularly gratified to receive this medal as it is the only one in the possession of the library.

#### 1928

ER-CHANG PING, who had been practicing in Reading, Massachusetts, moved last spring to Blackfoot, Idaho, where he is now practicing. His address is Box 390, Blackfoot, Idaho.

#### 1935

HOWARD HORNER and his wife, who have been medical missionaries for some time in the Belgian Congo, are now practicing medicine in Centerville, California.

#### 1943

RALPH D. ALLEY, instructor in surgery at Albany Medical College, recently appeared on the live television program "Heart Beat" produced by Albany Medical College over station WRGB. The topic of discussion was recent advances in cardiac surgery.

LYCURGUS DAVEY was certified by the American Board of Neurological Surgery in November 1954 and is now in private practice in New Haven. He is also assistant attending surgeon (neurosurgery) on the Grace-New Haven Community Hospital university service, attending neurosurgeon at the Veterans Administration Hospital in West Haven, and clinical instructor in neurosurgery at Yale University School of Medicine.

HOYT B. MILES is now at the Moore White Clinic, 511 South Bonnie Brae Street, Los Angeles 57, California, where he is associated with the group as head of the Department of Urology. He is also an instructor at the University of Southern California Medical School.

WILLIAM R. SWEETMAN is now a major in the Army Medical Corps. He is stationed at Fitzsimons Army Hospital in Denver, Colorado. Before joining the Army he was chief of thoracic surgery at the Veterans Administration Hospital in Portland, Oregon.

JOHN J. WEBER is practicing psychoanalysis and psychiatry at 67 East 91st Street, New York 28, N. Y. He is an instructor in psychiatry at the College of Physicians and Surgeons and an associate psychoanalyst at Columbia Psychoanalytic Clinic.

#### 1946

CARL Y. MALMQUIST of Worcester, Massachusetts is a captain in the Air Force and was until November stationed at Kelfavik Airport, Iceland. While there he was with the 53rd Rescue Squadron and participated in emergency helicopter missions. When he attended an Icelandic mother-tobe, going in a helicopter under very bad conditions to an isolated fishing village, it was the first time in the history of the Air Force that its men were prepared to attend a birth in a helicopter. Dr. Malmquist interned at Bellevue Hospital in New York, was a resident at Hahnemann Hospital in Woreester, Mass., for a year, and then was in private practice in Woreester for a year prior to entering the Air Force in 1951. He is now at a jet base in Big Springs, Texas with his wife (Shirley Casvant) and their two children, Carl III, 3, and Donna Jean, 11/2.

#### 1947

GEORGE R. BARNES, JR., is an assistant professor in the Department of Pediatrics at State University of Iowa, Iowa City, Iowa.

ALEXANDER H. BEATON is in private practice of otolaryngology in San Rafael, California, at 714 "C" Street. He has one son aged two years.

HENRY N. BLANSFIELD is in private practice of surgery in Danbury, Connecticut.

ANTON N. LETHIN is praeticing pediatrics in Middletown, Connecticut.

PATRICIA B. TUDBURY announces the opening of offices for the practice of internal medicine at 1135 North Garey Avenue, Pomona, California.

ELLIS J. VAN SLYCK has been practicing internal medicine in Detroit, Michigan, since 1953. He is a clinical instructor in medicine at Wayne University College of Medicine and is on the staff of Receiving Hospital in Detroit.

LOUIS E. YOUNG after being released from active duty in the Army started practice in surgery in Tucson, Arizona, with the Tucson Clinic. He now has four children, two boys, two girls.

#### 1948

The first reunion of the class of 1948 was held in New Haven on November 5, 1955. The following seventeen class members attended: Edith Beck, Greenwich, Conn.; Gabriel Saviano, South Norwalk, Conn.; Paul Weld, Cheshire, Conn.; William Sibley, New York, N. Y.; John Morris, Boston, Mass.; Alvin Goff, New York, N. Y.; John Morrison, Orange, Conn.; Richard Peterson, Stratford, Conn.; Howard Simon, Minneapolis, Minn.; Sylvia Preston Griffiths, Summit, N. J.; Benjamin Rush, New York, N. Y.; G. Robert Downie, Winsted, Conn.; Lewis Rowland, New York, N. Y.; Paul

Koehler, Greenfield, Mass.; Robert Lawson, Hamden, Conn.; Paul Goldstein, New Haven, Conn.; Jonathan Bishop, New York, N. Y.

The program for the day consisted of a tour of the Graee-New Haven Community Hospital Memorial Unit and the new Edward S. Harkness Memorial Residence Hall. Following the Yale-Army football game a cocktail party was held at Bob Lawson's home in Hamden. After this a steak dinner and a program took place at the Yankee Silversmith Inn in Wallingford. Dr. and Mrs. William U. Gardner were present representing the faculty. The class voted to have annual reunions each fall for those living in the area.

B. HEROLD GRIFFITH has been serving for the past six months (July 1 to December 31, 1955) as senior registrar in plastic surgery at the Glascow Royal Infirmary, University of Glascow, Glascow, Scotland. He is now back in New York City as chief resident in plastic surgery at the New York Hospital, Cornell Medical Center, where he will be until June 30. His home address is 319 Avenue C, Apartment 10G, New York 9, New York.

PAUL W. WELD is medical educational director at Meriden Hospital, Meriden, and Bristol Hospital, Bristol, Connecticut. He was previouly a research fellow in medicine at Buffalo General Hospital, Buffalo, New York.

#### 1949

WILLIAM D. BEVIS is an instructor in pediatrics and head of their outpatient department and newborn service at the University of Minnesota Hospitals where he expects to be until June when he plans to go into private praetice. He recently passed his orals and is now a diplomate of the Pediatries Boards. He was married on June 25, 1955 to Dorothy Carlson of Dunnell, Minnesota. She is an R.N., medical supervisor at the University of Minnesota. Their address is 500 Harvard Street, S.E., Minneapolis 14, Minnesota.

#### 1954

NICHOLAS F. COMO has completed his surgical internship at New York Hospital in New York City. On July fifteenth he went into the Navy and is now stationed at Yokosuka Naval Hospital, Yokosuka, Japan where he expects to be for two years.

ROBERT P. HATCH has planned to start a residency in obstetrics and gynecology at Walter Reed Hospital in January.

HERBERT HURWITZ, assistant resident in pediatrics, and JOHN ROSE, assistant resident in medicine, both at Johns Hopkins Hospital, would like all members of the class to contact them and send news for a class news letter which they are compiling. Their address is Johns Hopkins Hospital, Baltimore, Maryland.

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THE SCHOOL OF MEDICINE

ALUMNI BULLETIN YALE UNIVERSITY 333 Cedar Street New Haven, Conn.



Mr. Frederick G. Kilgour.
L110 Sterling Hall of Medicine.

# THE SCHOOL OF MEDICINE **ALUMNI BULLETIN**

YALE UNIVERSITY

VOLUME IV, No. 1

**IBRARY** 

NEW HAVEN, CONNECTICUT

MAY, 1956



Alburtus-Yale News Bureau

President J. Roswell Gallagher and officers of the Association of Yale Alumni in Medicine are shown before the portrait of the late Edward S. Harkness in the Harkness Hall lounge on Alumni Day. Left to right: Harry M. Zimmerman, newly elected representative to the Alumni Board; Thomas J. Danaher, member executive committee; J. Roswell Gallagher; Joseph B. Forman, secretary-treasurer; and Samuel D. Kushlan, vice-president. John C. Leonard, chairman, and other members of the executive committee were not present when this photograph was taken.

#### A REPORT ON ALUMNI DAY

About 200 alumni were present at the annual meeting of the Association of Yale Alumni in Medicine on February 22. The afternoon meeting was held in Farnam Auditorium. Following a brief business meeting and election of officers, alumni heard a report by Dean Lippard (see page 4) and a stimulating talk, "First Things First in Medicine," by Dr. Grover Powers. We are pleased toreport that Dr. Powers' talk will be

published later in the year in the Yale-Journal of Biology and Medicine.

At the conclusion of the afternoon meeting, a cocktail party for alumni and their wives was held in the lounge of Edward S. Harkness Memorial Hall, the new residence hall for medical students.

During the morning, alumni and visiting doctors had filled Fitkin Amphitheater to standing room only to hear a special conference on polio-

(Continued on page 4)

#### THE DEPARTMENT OF SURGERY

In the years between World Wars I and II the Department of Surgery at Yale, under the wise and effective leadership of Samuel Clark Harvey, was changed from a small unit of largely local reputation to one of the leading and nationally recognized teaching surgical clinics. After this period of steady growth, the department today consists of eight sections, in addition to the parent general surgery, with sixteen full-time and more than one hundred clinical faculty members.

Developments in neurosurgical diagnosis and techniques under such pioneers as Cushing, Dandy, and Sachs in the first decades of this century were reflected locally by Dr. Harvey's own interest in the field and his training of Dr. William J. German. When the latter had completed residencies in both general and neurological surgery, he remained at Yale to build one of its largest and best known clinical sections and to become Yale's first professor of neurosurgery. World War II also gave impetus to thoracic surgery, and Yale was in the vanguard here as well. Stimulated by Dr. Harvey's and Dr. Ashley Oughterson's early efforts, this section has grown to comprise more than 300 new admissions annually.

In 1947 Dr. Gustaf E. Lindskog became chairman pro tempore of the Department of Surgery, and the following year he was appointed William H. Carmalt Professor of Surgery and chairman of the department, a post which he has continued to hold with distinction. Dr. Lindskog has been a member of the American Board of Surgery since 1952 and is on the editorial board of the Archives of Surgery. An extensive bibliography reflects his interest in thor-

(Continued on page 2)

DEPARTMENT OF SURGERY-Cont. acic surgery. With Professor Averill Liebow in the Department of Pathology, an effective interdepartmental working relationship has been established which has enjoyed continuing support from the Office of Naval Research, has helped to train fellows and residents, and has led to the publication (in 1953) of the textbook Thoracic Surgery and Related Pathology by Drs. Lindskog and Liebow.

As demonstrated by the preceding paragraphs, interests in surgery change from generation to generation. With the fields of neurosurgery and thoracic surgery well established, the postwar years witnessed a burgeoning of cardiovascular surgery. At about the time of Dr. Harvey's retirement from the departmental chairmanship in 1947-48, Dr. Harris Shumacker accepted a position as professor of surgery at the University of Indiana, Dr. William W. L. Glenn was appointed to succeed him. Dr. Glenn, a graduate of Jefferson Medical College, interned at the Pennsylvania Hospital and was then an assistant resident at the Massachusetts General Hospital. After a period devoted to research with Cecil Drinker at the Harvard School of Public Health, he saw military medical service in the European Theater of Operations. He was an instructor in surgery at his alma mater at the time he was invited to join this department. Under the direction of this conscientious, effective teacher and able investigator the section of cardiovascular surgery has been born and has grown to be a lusty infant with over 400 cardiac and peripheral vascular case admissions each year. Dr. Glenn's laboratory is a beehive of productive activity. Techniques for vascular grafting have been investigated and applied clinically; the first blood vessel bank in Connecticut was begun. Methods for the experimental production and the correction of intracardiac defects such as patent septum and valvular insufficiency are being studied, and some resulting techniques have already been applied to human needs. Chief support for this program came originally from the Veterans Administration and the Public Health Service and more recently in large amounts from the Victoria Fund, made possible by the generous gifts of a Yale alumnus and friend, Hendon Chubb.

Another important field which has shown increasing activity in the past decade or two is that of chemistry and metabolism as they relate to surgical diseases and the postoperative state. With his usual perspicacity Dr. Harvey foresaw this trend before the war but was unable to effect an appointment because of inadequate funds and a lack of suitably trained candidates. In 1952 it was the department's good fortune to fill this need by the appointment of Dr. Mark A. Hayes as associate professor of surgery in charge of the section of oncology. He came admirably prepared by virtue of his long association with Dr. Frederick Coller at Ann Arbor. Dr. Haves is a native of Michigan and a graduate of its university college and medical school. A veteran of long Naval duty in the Pacific, he had already acquired a Ph.D. in anatomy before he completed his surgical residency. Under Dr. Hayes' direction, the Samuel C. Harvey laboratory has been set up with technical assistance and physical facilities for human chemistry including isotope work. The excellence of his program is already attested by long-term support from the Macy Foundation, the Office of Naval Research, and local sources. His clinical and teaching abilities are equally recognized.

To balance this influx of conspicuous talent from outside sources there have been two appointments in general surgery from the ranks of Yale medical alumni. One is Dr. Donald P. Shedd, a graduate of Sheffield Scientific School. After receiving his M.D. at Yale in 1946, he completed his surgical residency training at the New Haven Hospital with an interlude of two years' service in the medical corps of the U. S. Army. While an instructor in surgery he won an appointment as Markle Scholar in Medical Science. In addition to general surgery his interest is in head and neck surgery and related reconstructive problems. Assistant Professor Shedd's popularity with students and faculty alike is witnessed by his recent selection as faculty resident in the newly opened Harkness Memorial

The other Yale representative is Assistant Professor William E. Bloomer. He was graduated with the class of 1942 and after an internship at Stanford Hospital spent three and a half years in the Army Medical Corps. He

returned to New Haven in 1946 to complete his residency in both general and thoracic surgery. His surgical interests and abilities are broad. He is the only member of the senior staff who works regularly in the three sections of cardiovascular, thoracic, and general surgery. He is doing some excellent and dramatic work on the excision of aortic aneurysms and the by-pass grafting of thrombosed peripheral arteries. Dr. Bloomer is also collaborating with Dr. Liebow on a monograph of bronchovascular anatomy.

Of great significance to the Department of Surgery has been the completion of the Veterans Administration Hospital in West Haven. As long as this Dean's Committee hospital was located 38 miles away in Newington, it did not seem feasible to schedule anything more than elective work for students there. With the opening of the West Haven unit, clinical clerkships in surgery were initiated without delay. The resignation of Dr. Alfred Hurwitz, the first chief of surgery at West Haven, to accept a professorship at the State University of New York in May, 1955 was a real loss. His successor is Dr. Woodrow W. Lindenmuth, a graduate of Jefferson Medical College. He received his surgical residency training under the guidance of Dr. John Stewart at the University of Buffalo. Dr. Lindenmuth was a staff member of the Pennsylvania Hospital before coming to West Haven in January, 1956. He demonstrates great promise as a teacher in general surgery and is a highly welcome addition to the staff of this depart-

The duality of the professional services in the Grace-New Haven Community Hospital is probably quite familiar to alumni readers by this time. The present chief of the Memorial Unit surgical service, Dr. Courtney C. Bishop, was graduated from the Yale University School of Medicine in 1930. He began his surgical training at the Peter Bent Brigham Hospital and completed his residency at the New York Hospital with the late Dr. George Heuer. Dr. Bishop and his staff are indispensable contributors to the teaching program for medical students and residents of the University service. The internes and assistant residents rotate on a regular schedule on the Memorial Unit wards, and this program appears to be working very smoothly.

Limitations of space in this issue of the Bulletin require that a summary of recent developments in the surgical specialty services be postponed. There are some new and significant changes to tell about. It may be desirable also to air with the alumni group the problems that are being posed in residency training at Yale, as elsewhere, by a remarkable increase in the numbers of subscribers to the various professional fees insurance plans and the corresponding decrease in ward patients.

A second article on the Department of Surgery will appear in the October issue of the Alumni Bulletin.

#### RUSSIAN SCIENTISTS VISIT MEDICAL SCHOOL

On January 26 and 27, 1956, four Russian scientists visited Yale. The Soviet medical team was composed of: Mikhail P. Chumakov, Director, Poliomyelitis Research Institute, Moscow; Marina K. Voroshilova (Mme. Chumakov), Senior Research Worker, Poliomyelitis Research Institute; Anatoliy A. Smorodintsev, Director, Department of Virology, Institute of Experimental Medicine, Leningrad; and Lev Ivanovich Lukin, Junior Scientific Employee.

The visit was one of several which the group made to centers of poliomyelitis research in the United States. Although poliomyelitis has not as yet been much of a problem in the U.S.S.R., several sharp epidemics have occurred in the past few years; interest in the disease has increased, and in November 1955 the Poliomyelitis Research Institute was opened in Moscow, with Professor Chumakov as director.

During the two-day visit, a series of conferences and demonstrations of tissue culture methods currently in use in the Yale Poliomyelitis Study Unit were arranged by Dr. John R. Paul and his staff. The visitors were already familiar with much of the work of the department, since they receive many U. S. journals. They were most interested in technical points and asked many questions related to methods. The preparation of tissue cultures using trypsinized monkey kidney cells, the placque technique of virus "colony"

(Continued on page 5)

#### WILLIAM HENRY CARMALT 1836-1929

In June 1929 President James R. Angell, in conferring an honorary degree on William Henry Carmalt, said, "He has built his life, now approaching its centenary, into the very fabric of the community he has so faithfully served." The implications of this phrase must have given Dr. Carmalt real satisfaction— summation that it was of a career vigorously devoted to building respect for his profession in the city and state where he had passed the greater part of his ninety-three years. His distinction as a physician had also been marked by the establishment in 1924 of the William H. Carmalt Professorship of Surgery, first occupied by the late Samuel C. Harvey, presently by Dr. Gustaf E. Lindskog.

Dr. Carmalt's reputation as a bold but cautious surgeon with canny judgment was paralleled by his reputation as a rare teacher and colorful character. The kinder his deed, the more gruff his approach. Although greatly beloved for his forthrightness, sincerity, courage, and deep humanity, he was peppery, outspoken, often blunt and profane. Dr. David Lyman, his colleague on the medical faculty, parodied him at ninety with:

"You are old," said the youths, "and we hear people say

The temper increases with age,

Yet you're always as mild as a sweet summer day!

Pray how do you smother your rage?"

"The true secret of that," Uncle William replied,

"Was taught by the Arabs and Moors;

But when I first learned it and how it's applied

Isn't any damned business of yours!"

Typical also is the legend of a late afternoon operation which students were expected to attend. When a six o'clock whistle announced dinner and some started to leave, he grunted in an audible whisper without pausing, "Damned mechanics."

Four years' study in Europe had given him a broad view of medicine that was reflected in his practice (which "trod closely upon the heels of every advance"), his teaching clinics, and in his receptive attitude toward community needs. He played a prominent role in the state medical society and national surgical associations, and the medical school and hospital bear the mark of his long years of service. His farsightedness figured in procuring the land on which the Sterling Hall of Medicine now stands and in bringing about the arrangement with the university which inaugurated the full-time system, to mention but two of his contributions.



Courtesy of Yale University Art Gallery

#### WILLIAM H. CARMALT

(by G. Albert Thompson)
Professor of Ophthalmology and Otology
1879-81; Surgery 1881-1907; Emeritus
1907-29

Characteristic of this intrepid individualist was his buying at eighty "The A B C of Automobile Driving," preparatory to replacing his well-known horse and buggy with a car. Thwarted by his family, he bought a saddle horse instead and alternated riding with driving.

When Dr. Harvey showed Dr. Carmalt, then over ninety, through the new Farnam Surgical Building, he was obviously impressed with the many aids available to the modern surgeon. Finally he asked, "Harvey, do you have any deaths?" "Oh, yes," Dr. Harvey answered. To this Dr. Carmalt replied succinctly, "Ought not to."

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

#### THE DEAN'S REPORT

In his annual report to the alumni of the School of Medicine on February 22, Dean Lippard reviewed the progress of the school over the past thirty-five years and outlined plans for its future development.

Under the guidance of Drs. Blumer and Winternitz and with renewed interest of the university, the school underwent a major transformation shortly after the first World War. The faculty was reorganized, new buildings were erected, financial support was improved and enrollment increased. Graduating classes, which averaged 13 in the decade 1910-20, have increased to 80. The student body has been further augmented by larger numbers of candidates for graduate degrees in public health and the basic medical sciences, the resident staffs at affiliated hospitals, and postdoctoral research fellows.

The current first-year class was chosen from among approximately 1,000 applicants. The largest number came from Yale College and the remainder from 41 other colleges. Their mean scholastic average in college was 86, and their average scores on the Medical College Admission Test placed them among the top 15 percentile of students throughout the nation applying for admission to medical schools. The dean emphasized that the school must continue to enroll students of this caliber if current methods of instruction are to be retained and that the Yale Plan is not adapted to the mediocre and uninspired.

This program also requires a superior faculty, including a substantial nucleus of men who are dedicated to full-time teaching, research, and care of patients within a university hospital. Much of the instruction must be individual or in small groups, and this requires the faculty to be available constantly. The school has been successful over the years in attracting such men, and the full-

time faculty now numbers about 200. Efforts have been made in recent years to strengthen clinical fields such as psychiatry, dermatology, hematology, neurology, and cardiovascular surgery, not previously represented on the full-time staff and to broaden the range of special interests in the basic science departments.

Availability of funds from outside sources for research has increased tremendously the magnitude and quality of the research program in recent years. This has resulted in an increase in the prestige of the school and an improvement in instruction.

Improvement in facilities has kept pace with other developments. Most of the Medical Center has been built since 1920. The most impressive additions in the last five years are the Edward S. Harkness Memorial Hall, the Memorial Unit of the Grace-New Haven Community Hospital, and an extension of the Lauder Building for animal quarters. Erection of the 900-bed Veterans' Hospital at West Haven has eliminated any concern for availability of clinical facilities.

To illustrate the efficacy of the instructional program, the dean cited the results of the examinations of the National Board of Medical Examiners for 1955. Part I, on the basic medical sciences, was taken by 2,397 students. Three of the ten who received the highest grades and 24 of the 183 who received honor grades were from Yale. Part II, on clinical medicine, was taken by 2,403 students. One of the ten who received highest grades and nine of the 156 with honor grades were from Yale. The only other school with a comparable record was Harvard.

His report also included an analysis of activities of living graduates of the school in comparison with graduates of other schools throughout the country. There has been a strong trend toward specialized practice and Yale is exceeded in percentage of graduates who have passed specialty board examinations by only three other schools. The most popular specialties have been pediatrics, surgery, obstetrics, and pathology in that order. In percentage of graduates since 1925 engaged in full-time teaching and research, Yale stood third among the 81 schools. In commenting on this data, Dr. Lippard said, "It has and will

continue to be our intention to provide our graduate with a broad background and substantial foundation for continued experience leading to a productive life in the field of his choice whether it be family practice, specialization, teaching and research, public health, or administration."

Looking to the future, he predicted that Yale will continue to be one of the smaller schools in terms of enrollment and will continue to be more concerned with quality than with quantity. To maintain its present position, however, there is serious need not for research funds, which can be obtained from national agencies, but for general support for faculty salaries and for construction. The most urgent requirement is for \$1,000,000, the sum necessary to expand the Sterling Hall of Medicine in order to provide more adequate teaching and research facilities for the Departments of Biochemistry and Anatomy.

#### REPORT ON ALUMNI DAY

#### Continued from page 1

myelitis. Dr. Dorothy M. Horstmann, associate professor of preventive medicine, spoke on recent advances in diagnosis. Dr. Francis L. Black, research assistant, and Dr. John R. Paul, professor of preventive medicine, gave a fascinating discussion of poliomyelitis vaccination.

Officers of the Association of Yale Alumni in Medicine for 1956-57 are as follows:

President—J. Roswell Gallagher, '30 Vice-President—Samuel D. Kushlan,

Secretary-Treasurer—Joseph B. Forman, '39

Chairman, Executive Committee— John C. Leonard, '32

Executive Committee:

Thomas J. Danaher, '28 Nicholas M. Stahl, '43 Sawnie R. Gaston, '35 Ralph D. Alley, '43

As representative to the Alumni Board, Harry M. Zimmerman ('27) was appointed to the position vacated by Charles E. Farr ('03), whose term expired this year.

#### DR. C. N. H. LONG ON EUROPEAN VISIT

Dr. C. N. Hugh Long, Sterling Profesor of Physiology and chairman of the department, left in February on a sabbatical leave and will tour various research centers in Europe. He plans to visit England, France, Belgium, Italy, and Yugoslavia prior to his return to New Haven in September. While in England, he will give the Halliburton Lecture at King's College, University of London, and lecture to the Endocrine Society of Great Britain.

## MEDICAL MISSION TO THE SOVIET UNION

During February and March, Dr. John R. Paul, professor of preventive medicine, participated in a five-man medical mission to the Soviet Union, the first that has been sent from this country since 1944. This was an exchange mission sent in response to one from the U.S.S.R. which visited here in January. The U.S. mission was concerned with the general status of medical research in microbiology in the Soviet Union and information concerning their vaccines and sera; with medical education; and with the exchange of scientific literature. Institutions visited were in Moscow, Leningrad, Kharkov, Kiev, Rostow, and Sukhumi. Members of the mission were impressed by the cordiality of their reception and also by the size of the research institutes in Russia, their very large staffs, and the vigor with which research in the field of microbiology is being pursued.

#### DR. FASANELLA GIVES SOUTH AMERICAN LECTURES

Dr. Rocko M. Fasanella, assistant clinical professor of ophthalmology and chief of the section of ophthalmology, has recently returned from a trip to South America; he lectured on ocular surgical problems in Argentina, Uruguay, Brazil, Peru, and Puerto Rico. In Lima, Peru, he was made an honorary member of the Peruvian Eye, Nose and Throat Medical Society.

Dr. Fasanella is an alumnus of Yale College ('39) and the School of Medicine ('43).

#### DR. FULTON HONORED

Dr. John F. Fulton was honored by more than 100 of his former students and colleagues at a reception held in the Historical Library at the School of Medicine on January 14. Highlight of the occasion was the presentation by Dean Lippard of a bound copy of a special issue of the Yale Journal of Biology and Medicine dedicated to Dr. Fulton and a silver medal inscribed as follows: "Physiologist, Teacher, Humanist, John Farquhar Fulton, to celebrate 25 years at Yale as Sterling Professor of Physiology and the History of Medicine, 1930-1955, From his friends."

Dr. Fulton will receive the degree of Doctor of Medicine honoris causa from the University of Uppsala, Sweden, on May 31. He will visit Sweden for the ceremony.

#### DR. HARBURY RECEIVES MARKLE AWARD

Dr. Henry A. Harbury, assistant professor of biochemistry, has been appointed a John and Mary Markle Foundation Scholar in Medical Science, one of the most distinguished awards for young medical scientists in this country. He will continue his teaching and research in biochemistry at Yale. Dr. Harbury is the seventh Yale faculty member to be appointed a Markle scholar in the past nine years.

#### **BOSTON DINNER**

The third annual dinner meeting of Yale Alumni in Medicine in northern New England was held in Boston on April 4. The group included not only graduates but also former house officers at the New Haven Hospital; wives also attended. As in previous years, the group was pleased to have Miss Miriam Dasey, former registrar, present. Other guests were Dr. Arthur Ebbert, Jr., assistant dean at Yale School of Medicine, and Dr. Harry S. N. Greene, Anthony N. Brady Professor of Pathology at Yale. The highlight of the evening was a talk by Dr. Harry Greene, "Farmers' Daughters and Cancer Research."

#### RUSSIAN SCIENTISTS—Cont.

growth, techniques for neutralization and complement-fixation tests were demonstrated and discussed. On the second afternoon the group visited the Department of Microbiology and various demonstrations and discussions were held with Dr. Treffers and members of his department.

On January 26 a tea was held for the visitors in the Beaumont Room. Dean Lippard welcomed the group to New Haven. About 20 members of the faculty attended. In the course of various discussions, some factors concerning medical education in Russia came out. There are about 60 medical schools in the country, and the surprising statement was made that the Soviet Union turns out approximately 25,000 doctors a year, i.e. about four times as many as our own country. A large percentage of the students are women, perhaps 75 per cent. Professor Chumakov emphasized the fact that the medical schools in Russia had become quite separate from the University, regarding them almost in the light of "trade schools." He was not sure that this movement was necessarily permanent. One of the interesting points which he mentioned was that in his country, "the whole situation changed every five years," i.e. the general philosophy and approach, political economy, and ideas on medical education.

Professor Chumakov spoke freely of some of the work on infectious diseases in Russia. He indicated that vaccines of proven value were being used successfully against tularemia, brucellosis, sandfly fever, and Japanese B encephalitis. In the field of hepatitis, the statement was made that no virus had been isolated; the incidence of serum hepatitis has been diminished by screening all blood donors and excluding those with a history of hepatitis or with abnormal liver function tests. Hemorrhagic fever has received considerable attention; although the agent of the Far Eastern variety has not been determined, the agent for the Omsk type has been isolated and passaged in mice.

A tour of the University, a visit to the library to see the Benjamin Franklin exhibit, and a brief tour of New Haven were included in the schedule.

#### **ALUMNI NEWS**

1912

INGLIS F. FROST of Morristown, New Jersey, writes that he has been travelling in Portugal and Spain and will read a paper before the International Fertility Association in Naples, Italy on May 18.

#### 1924

LUSLIE A. HOMRICH of New York City was recently appointed full-time staff physician to the home office employees at the Metropolitan Life Insurance Company.

#### 1925

MORTON I. TENDLER of Memphis, Tennessee, became a rear admiral on December 8, 1955. His promotion from captain follows twenty-six years of active and reserve Navy service including his attendance in 1953 at the Naval War College at Newport, Rhode Island, an honor infrequently accorded medical men. Dr. Tendler, former chief of surgery at Baptist Hospital, is now associate professor of surgery at the University of Tennessee, commanding officer of Naval Reserve Medical Co. 6-7 (the largest Navy medical officers' unit in the South), and chief consultant in surgery to the Naval Hospital at Millington, Tennessee. Among his other notable achievents, he wrote in 1944 the first manual for medical officers aboard Navy cruisers.

#### 1926

OSCAR R. JOHNSON is chief of the Dermatological Service at Maine General Hospital in Portland, Maine

#### 1928

THOMAS J. DANAHER of Torrington, Connecticut, was elected president of the Connecticut Medical Service by the Board of Directors at its Annual Meeting on February 21. Since 1948 he has had a key role in the instigation and development of what is now the rapidly growing Blue Shield Plan for Connecticut. Dr. Danaher is a fellow of the American College of Surgeons, was president of the Connecticut State Medical Society in 1950-51, and has served as chief-of-staff at the Charlotte Hungerford Hospital in Torrington.

NORMAN E. FREEMAN has recently moved his office to 490 Post Street, San Francisco, California. He is practicing vascular surgery at the Franklin Hospital, is associate clinical professor of surgery at the University of California at San Francisco, and is director of the Vascular Research Laboratory at Franklin Hospital.

WILBUR R. MILLER writes that with considerable regret he was unable to attend Alumni Day on February 22. He was speaking before the Sioux Valley Medical Society on that day. Dr. Miller is director of the Psychopathic Hospital, State University of lowa, Iowa City, Iowa.

#### 1929

LOUIS LICHTENSTEIN of Los Angeles, California was guest speaker at the Alid-winter Radiological Conference on February 26 in Los Angeles and also at the meeting of The Northern California Section of The Western Orthopedic Association on March 3.

FUKIMO YAMAGUCHI AMANO and her husband (Kageyas Wat Amano, M.D., University of Pennsylvania) have for the past twenty-two years been engaged in private and hospital practice in Tokyo, Japan. Through her interest in social work and the underprivileged they became very active in the nation-wide, postwar birth control movement in Japan and have been editing the Japan Planned Parenthood Quarterly which has world-wide distribution. They were hosts in October 1955 to a hundred delegates to the International Planned Parenthood Federation which held its fifth world conference in Tokyo. They have two children (their son is in his junior year at college), whom they hope will have the opportunity of studying in the States.

#### 1931

NELSON NEWMARK is in his third year as chief of the pediatric service of the Springfield Hospital in Springfield, Massachusetts.

#### 1939

CONRAD R. LAM of Farmington, Michigan, visited South America in May 1955 and presented clinics on cardiovascular surgery in Lima, Peru; Santiago, Chile; Buenos Aires, Argentina; and Rio de Janeiro, Brazil.

JOHN C. LEONARD of Hartford, Connecticut was recently elected to membership in the American Clinical and Climatological Association.

#### 1936

At Maine General Hospital on January 24, 1956 DONALD F. MARSHAŁL was appointed chief of the Urological Service and FRANKLIN F. FERGUSON was renamed associate to the chief of pathology. Dr. Marshall and Dr. Ferguson both reside in South Portland, Maine.

LESTER W. BURKET, dean of the University of Pennsylvania Dental School, received the annual award of the Pierre Fauchard Academy of Dentistry on February 4 for "outstanding contributions to dentistry during the past year."

E. ROBBINS KIMBALL of Evanston, Illinois, writes that he is going to have a scientific exhibition, The Operation of the Breast Milk Bank, at the A.M.A. annual meeting in Chicago in June.

#### 1938

JOSEPH CRISCUOLO, JR., is in surgical practice in New York City. His address is 625 Park Avenue, New York, N. Y.

STANLEY H. DURLACHER has left his position as professor of pathology at Louisiana State University and is now First Chief Medical Examiner of Dade County, Florida, covering the entire Miami area. Dr. Durlacher is also affiliated with the University of Miami Medical School as professor. His address is 1205 Alfonso Avenue, Coral Gables, Florida.

#### 1939

WILLIAM H. DRUCKEMILLER, a captain in the U. S. Navy Medical Corps, recently returned from a two-year tour in the Orient. His present position is chief of neurological surgery, National Naval Medical Center, Bethesda, Maryland.

JOHN H. WENTWORTH is clinical associate professor of radiology at the College of Medicine of the State University of New York in New York City and chief radiologist at the Brooklyn Hospital. His home address is 4 Spruce Street, Garden City, Long Island, New York.

#### 1942

NICHOLAS FISH is head of the Psychiatry Department, and JOHN R. LIN-COLN is chief of the Anesthesia Service at Maine General Hospital, Portland, Maine.

LOIS ROGERS is now Mrs. John A. Havden and lives in Topsfield, Massachusetts. She has three children and is still practicing medicine.

#### 1943

HENRY E. MARKLEY was appointed coördinator of the Home Care Program in Greenwich, Connecticut, on January 1.

ROBERT L. TAYLOR of 250 Volusia Avenue, Dayton, Ohio, is doing thoracic and cardiovascular surgery in association with Dr. Charles E. O'Brien. He is also a trainee on the thoracic service at University Hospital, Ann Arbor, Michigan. Dr. Taylor has four children.

FREDERICK A. WALDRON is in private practice of radiology in Concord, New Hampshire.

#### 1944

PAUL E. MOLUMPHY moved in October 1955 from New Haven to Baltimore, Maryland, where he was appointed chief of obstetrics and gynecology at Baltimore City Hospitals, assistant professor of obstetrics and gynecology at the University of Maryland, and assistant professor of obstetrics at Johns Hopkins University.

HAYNES W. SHEPPARD, after his release from a twenty-month, second tour of active duty with the Navy, started private practice in thoracic and cardiovascular surgery in San Diego, California, in May 1955.

#### 1945

RICHARD M. PETERS of Chapel Hill, North Carolina, is associate professor of thoracic surgery at the University of North Carolina School of Medicine. He has a son, Richard, Jr., born November 9, 1955. O. ROGER VOLLAN of San Antonio, Texas, has recently been appointed as a consultant in gastroenterology at Brooke General Hospital.

#### 1946

SANFORD G. BLUESTEIN, who is practicing in Paterson, New Jersey, writes that one year ago he installed in his private office a Cobalt 60 therapy unit for the treatment of malignancies. This was one of the first units in a private office in the world and one of very few operating in this country. Dr. Bluestein says that although this is much too short a time to evaluate cancer therapy, after one year there is no question that this mode is far superior to conventional deep X-rays and eventually will replace it in treatment of malignancies. Any alumnus passing through Paterson will be welcome to inspect the unit.

ROBERT R. WAGNER is now assistant professor of medicine at Johns Hopkins School of Medicine, Baltimore, Maryland.

#### 1947

AMOZ I. CHERNOFF has resigned from Wayne University and is back at Washington University School of Medicine, St. Louis, Missouri.

FRANK L. GOLBRANSON is resident surgeon at the Shriner's Hospital for Crippled Children in Greenville, South Carolina.

WILLIAM K. McCLELLAND opened an office in March for the practice of general surgery in Greenfield, Massachusetts. His new address is 4 Spring Terrace, Greenfield, Massachusetts,

LAWRENCE C. PERRY was released from active duty in the U. S. Army on October 31, 1955, and opened his office for general practice in Andover, Massachusetts, in November. His fourth child, Alan Aldrich, was born October 19, 1955.

#### 1948

BOY FRAME has joined the permanent staff of the Henry Ford Hospital in Detroit, Michigan. He is an associate in internal medicine.

ROBERT LEMPKE was appointed chief of Investigative Medicine Services on January 3 at the Veterans' Administration Hospital in Indianapolis, Indiana.

JOHN P. MORRIS on February 1 began pediatric practice in association with Dr. Max Goodman in San Bernardino, California.

HOWARD B. SIMON has completed a three-year fellowship in urology at the Mayo Clinic, Rochester, Minnesota. In June 1955 he received an M.S. degree in urology from the Graduate School, University of Minnesota, and was also elected to the Mayo Foundation Chapter of Sigma Xi. Dr. Simon is now in practice in White Plains, New York, in association with another urologist. His new address is 73 Longview Avenue, White Plains, New York.

#### 1949

HARRY G. TAPP opened his office in September 1955 in Springfield, Massachusetts for the practice of general surgery.

#### 1950

MALCOLM A. BAGSHAW is in his third year of residency in radiology at the University of Michigan Hospital, Ann Arbor, Michigan. His wife, MURIEL BAGSHAW (1951), has finished her residency and is junior clinical instructor in pediatrics there. They have two children: Cassie, 6; and David, 2½.

HARRY L. McLELLAND in January completed his residency in internal medicine at San Joaquin General Hospital, French Camp, California. He entered private practice in February at 550 West Eaton, Tracy, California.

ORLANDO J. MILLER is now assistant resident in obstetrics and gynccology at the Grace-New Haven Community Hospital in New Haven. He was married in July 1954 to Dorothy Anne Smith.

#### 1951

WILLIAM J. DOWLING is at present chief resident surgeon on the Harvard surgical service at the Boston City Hospital. After the completion of this year he plans to begin the practice of general surgery in Newton and Boston, Massachusetts, and to maintain a position as instructor in surgery at the Harvard Medical School.

JOHN V. HAXO will complete his general surgical residency at the Dayton Veterans' Administration Hospital in Ohio in July. He plans to go into private practice.

ROBERT MERRILL is senior resident in medicine at San Diego County Hospital, San Diego, California,

MAJIC S. POTSAID of Braintree, Massachusetts, spent February, March, and April at the Oak Ridge Institute of Nuclear Studies in Oak Ridge, Tennessee, acquiring knowledge and experience in the use of radioisotopes.

#### 1952

FRANK COUGHLIN, who was assistant resident in surgery at Montreal General Hospital until January, is now at Montreal Children's Hospital in McGill's Diploma Course in Surgery. He received a Master of Science degree (experimental surgery) from McGill on October 6, 1955, for his work on electrolyte balance and blood volume studies.

CLASSES OF 1926, 1931, 1936, 1941, 1946, and 1949

Don't forget the SPECIAL ALUMNI REUNION on SATURDAY, JUNE 16 PHILIP DEANE is senior pediatric resident at King County Hospital in Seattle, Washington. He plans to start practice in western Washington in July.

RICHARD N. DENIORD, who has been assistant resident in surgery at the Yale-New Haven Medical Center, will be resident in thoracic and cardiovascular surgery starting July 1 at the University of Virginia in Charlottesville, Virginia. He and Nancy now have three children: Sally, 8½; Richard III, 3; and Holly 2.

JOSE F. PATINO, who is now assistant resident, will be senior resident and instructor in surgery at the Yale-New Haven Medical Center in July. He and his wife (Blanca Osovia of Bogota, Colombia) have a daughter, Mariana, born in New Haven on March 10, 1956.

DORIS WETHERS is chief resident in pediatrics at the University Division of Kings County Hospital, Brooklyn, New York. In June 1955 she attended the combined (British, U. S., and Canadian) Pediatric Societics meetings in Quebec, Canada. Dr. Wethers plans to start practicing in upper Manhattan this summer.

MARY WHEATLAND was married on December 10, 1955 to Dr. Francis B. Schley, Jr.

#### 1953

CLAUDE BLOCH is serving in the U. S. Air Force and is stationed in France.

ROBERT L. NOLAN is completing his pediatric residency at New York Hospital-Cornell Medical Center. He plans to go into practice next year.

WARWICK POTTER, JR., is a clinical fellow at the Children's Medical Center in Boston, Massachusetts.

JOSE RAMIREZ-RIVERA was granted a commission as senior assistant surgeon with the U. S. Public Health Service in August 1955. He is at present medical unit supervisor for the Bracero Reception Center in El Paso, Texas.

#### 1954

SAMUEL J. HUNTER, who is a first lieutenant in the Army Medical Corps, is stationed at the Army Hospital, Sandia Base, Albuquerque, New Mexico.

LOWELL E. OLSON, after being stationed at Newport, Rhode Island, for seven months in the Naval Medical Corps, was transferred in February to Seattle, Washington, to report for duty aboard an ice breaker.

WILLIAM J. PAULE is a resident in medicine at the Veterans' Administration Hospital in West Haven, Connecticut. He was married on December 22, 1955, to Phyllis Ann Thompson in Minneapolis, Minnesota.

ANTHONY V. PICCIRILLO is on active duty in the U. S. Army at Fort Eustis, Virginia. He has a son born October 18, 1955.

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# THE SCHOOL OF MEDICINE

# ALUMNI BULLETIN





NEW HAVEN, CONNECTICUT



#### DEPARTMENT OF SURGERY

In the first of two installments describing the activities of the Department of Surgery at Yale (Alumni Bulletin, May 1956), it was mentioned that this department includes nine special sections in addition to the parent, general surgery. This arrangement naturally makes for some complexities and a large burden in administration but has the compensating virtues of promoting a coordinated service for the individual patient and of providing a broad educational experience for students, especially graduate students in residency training.

Many changes have occurred in the specialty services during the past six years. Since Dr. Norton Canfield resigned from full-time teaching to enter private practice in 1951, the Section of Otolaryngology has been directed by Dr. John A Kirchner, a medical graduate of the University of Virginia. After his internship and four years in the armed forces he completed his residency training with Dr. Samuel Crowe at Hopkins in 1949 and joined our staff following a year of private practice in Cincinnati. Dr. Kirchner brings to his specialty a natural interest in the teaching of students, a scholarly approach to clinical problems which are all too often dealt with didactically, and a high degree of technical proficiency. The audiology work in this section is receiving increased attention with the help of audiologist, Harris Pomerantz, Dr. Paul MacCready, and Dr. Canfield. A great stimulus has been the allocation of available funds for the early reconstruction of the Hearing and Speech Center. Dr. Kirchner finds some time to pursue research on such subjects as esophageal motility after denervation and the nasopharyngeal apparatus of the newborn.

When Dr. Clyde L. Deming reached his retirement age in 1955 after a distinguished career as chief of urology since 1924, the supervision of this important section was assigned to Dr. B. Marvin Harvard, who came to the Yale-New Haven Medical Center in 1952. A native of Louisiana and a graduate of Tulane, he received his principal residency training at the Mayo Clinic and was assistant clinical professor at Tulane University, associated with the Ochsner Clinic. His extensive experience with transurethral prostatic surgery has helped to strengthen this aspect of the section. Beginning this year Dr. Harvard will have the assistance of a new instructor, Dr. Thomas Ray, who has just completed the urology residency at Yale. Plans are near completion for a three-year residency in urology, integrating the facilities of the University Service, the Memorial Unit, and the West Haven Veterans Administration Hospital to effect a well balanced clinical and teaching experience.

The Section of Orthopedic Surgery came under the energetic leadership of Associate Professor Charles O. Bechtol in 1954. Dr. Bechtol is a graduate of Stanford University and received his residency training at the University of Wisconsin. When called to Yale he was an assistant clinical professor at the University of California and actively engaged in practice in the San Francisco Bay area. His particular interest, aside from general orthopedics, is the rehabilitation of the amputee and others with disabled extremities. Because he is nationally recognized in this special field, he is heavily engaged in committee work, lectures, and postgraduate courses. As second in command and chief of the orthopedic service at the West Haven VA Hospital, Dr. Bechtol

enjoys the help of Dr. Harold M. Frost, Jr., assistant professor. He obtained his training at the University of Buffalo and is already coauthor of a monograph on basic science in orthopedics. The research program in the orthopedic section has been much stimulated by a large annual grant from the Erdle-Prang Foundation; with the assistance of two technicians in a newly outfitted laboratory, work is proceeding on the biomechanics of bone and methods of internal fixation.

In opthalmology Dr. Eugene M. Blake, having reached the mandatory retirement age in 1951 and a high level of national prominence in his field, was succeeded as chief of section by one of his own former residents, Dr. Rocko M. Fasanella. Dr. Fasanella is already known to many alumni as a graduate of Yale College, class of 1939, and the Yale School of Medicine in 1943. He has worked hard under the continuing handicaps of limited space and still more limited budget to make the ophthalmology clinic a more effective teaching unit. A subsection of orthoptics has been instituted under the capable direction of Dr. Clement C. Clarke with a full-time orthoptic technician supported by special and hospital funds. Last year Dr. Fasanella attended the Pan-American Ophthalmological Congress in South America and gave several lectures en route in Latin-American cities.

In the Section of Dental Surgery, Dr. Bert G. Anderson has completed twenty-five years of loyal service to the hospital and the school; unfortunately his retirement will occur in June, 1957. His section has pursued a pioneer path in dental education, and from its graduate program (in combination with

(Continued on page 2)

#### Department of Surgery—Cont.

course work in the medical school) has come a group of young leaders in dental education; for example, Professors Davis Weiberger at Harvard, Sumter Arnim at Texas, Lester Burket at Pennsylvania, Vieke Herme at Forsyth Infirmary, and Dean Seipel at Malmö, Sweden. Dr. Anderson was the guest of honor at a large reception tendered by some two hundred of his associates and friends, professional and nonprofessional in April.

No discussion of the surgical specialties would be adequate without mention of the great service rendered by the clinical faculty of every section. Without their loyal help it would be impossible to carry the required teaching and clinic load through twelve months of each year. In this limited space it is not practicable to name each worthy participant, but their contributions do not go unnoticed and are greatly appreciated.

In the surgical specialties, as well as in general surgery, a growing problem is the maintenance of a sufficient population of ward patients to provide a satisfactory operative experience for all residents. The shift from ward to semiprivate and private preponderance is a nationwide phenomenon that is apparent in all but government controlled institutions. This progressive shift is based upon a number of factors. First, and most important, is the mushroomlike growth of professional fees insurance, such as our own Connecticut Medical Service, commercial firms, and other agencies provide. In Connecticut over one million persons are now enrolled in the Connecticut Medical Service plan alone. A second factor is the general upswing in income and economic level. A 1955 survey ranks Connecticut second in the nation with an average per capita income of \$2,499. Third is the rapid growth since World War II in the number of veterans eligible for admission to the expanded Veterans Administration hospital facilities, in which the standards of medical care have been steadily improved. Connecticut has two federal and one state controlled veterans' hospitals. A fourth cause, paradoxically enough, is the steady growth in the numbers of residency-trained and Board-certified general surgeons, and

surgical specialists. Not all of these can, or want to, stay in the larger medical centers. Therefore, smaller community hospitals reap the benefit of our training efforts and find themselves increasingly well staffed. Then follows a natural tendency to keep the complicated or specialized ward type patients, even though medically indigent, in the home institution instead of referring them to a larger teaching medical center. Fifth and finally, hospitals are becoming less and less eleemosynary institutions. In the face of astronomical increases in per diem costs and annual operating budgets totalling millions instead of hundred thousands, the once substantial old endowments and capital funds shrink into relative insignificance. Deficit financing by philanthropic individuals and foundations becomes more and more difficult and finally impossible. Hospital administrations naturally favor the admission of self-pay patients and those with complete or partial third-party support to the exclusion of the medically indigent whenever circumstances permit.

One may ask, what has the Department of Surgery at Yale done to meet these trends and to combat these threats to the continuance of its graduate training program? The most important single measure has been the recent complete integration of our residency programs in general surgery and in certain specialties with those at the West Haven Veterans Hospital. There are available for residency instruction at West Haven over 100 active surgical beds under the able direction of Dr. W. W. Lindenmuth and his associates. Also, the very popular affiliation with the Windham Community Memorial Hospital in collaboration with Dr. Edward J. Ottenheimer continues to provide additional desirable clinical and operative experiences. Another step has been the occasional assignment of qualified residents as the responsible surgeon to certain cases originating in the dispensary and emergency services where the patient has some type of professional fees coverage, providing that without this insurance the patient would clearly be classified as medically indigent.

The success of the resident training program is dependent to a considerable extent on the sympathetic support of our clinical faculty—the practitioners of

medicine, surgery, and the surgical specialties. Most of them are grateful for the training which made their own professional success possible or at least more certain. They realize that the better residencies must be maintained to insure an adequate supply of properly trained surgeons in the future. They appreciate that the maintenance of a superior teaching program is their best guaranty of a continuing high-quality and facile in-patient care. They know that without a flourishing graduate program the Grace-New Haven Community Hospital would be just another hospital battling for a quota of internes and residents from foreign as well as native medical schools, and that they would be facing each day's work without the intellectual stimulus and keen satisfaction which reward those who assume the responsibility of teaching the leaders of a new surgical generation.

#### NEW BOOK FUNDS

The Yale Medical Library has recently announced the establishment of two additional endowed book funds. The Nathan Smith Book Fund, established by gifts from Mr. Bern Dibner of Norwalk and Mrs. John F. Fulton of Hamden, bears the name of the professor of theory and practice of physics, surgery, and obstetrics at Yale from 1813 to 1829. Dr. Smith was one of the founders of the Yale Medical School and ranked among this nation's most important medical educators of the first quarter of the 19th century. At the time of his death he bequeathed his library to the Yale Medical School.

The Arthur Carl Heublein Memorial Book Fund was donated by Mrs. Arthur C. Heublein of West Hartford in memory of her husband. Dr. Heublein was one of Connecticut's pioneer roentgenologists; he began his career as an X-ray specialist in Hartford in 1909 and at the time of his death in 1932 was roentgenologist for the Hartford Hospital. His son, Dr. Gilbert H. Heublein ('34) is practicing radiology in Hartford.

These gifts are the result of a new campaign launched by the Funds Committee of the Associates of the Yale Medical Library, designed to enlarge the endowed book funds. Despite the library's eminence, it has very little income from endowed book funds.

#### MEDICAL SCHOOL ALUMNI FUND

The total contributions to the 1955-56 Yale Medical School Alumni Fund were well over \$20,000, thus setting a new record for the Fund. Elsewhere on this page is a photograph showing Dean Lippard receiving the Alumni Fund check from Dr. Charles A. Breck ('30). Dean Lippard has repeatedly emphasized the importance to the School of alumni contributions and the fact that privately endowed universities are dependent upon their graduates for financial support.

Alumni undoubtedly will find the current Medical School Alumni Fund Report of considerable interest. A copy has recently been sent to each alumnus. An attractive cover shows an impressive aerial view of the Yale-New Haven Medical Center. The statistics inside are also impressive. Contributions for 1955-56 totalled \$22,925. Although the average gift is shown to be somewhat smaller than the previous year's, participation by alumni increased from 33 to 43 per cent. Eleven classes have outstanding records with over 50 per cent participation and the class of 1945 leads all others with 72 per cent. Also impressive is the fact that the class of 1954, just finishing their internships, had a 68 per cent participation.

The Medical School Alumni Fund has emphasized "Annual Giving." It is hoped that the average gift and per cent participation will continue to grow together with the total contributions.

# VICE CHAIRMAN FOR MEDICAL SCHOOL ALUMINI FUND

Dr. Russell B. Scobie ('29) has been appointed vice-chairman of the Yale Medical School Alumni Fund. He will direct Alumni Fund planning and activities on a regional basis. Dr. Charles A. Breck ('30) will continue as chairman of the fund.

Always an active supporter of the medical school, Dr. Scobie was president of the Association of Yale Alumni in Medicine from 1953 to 1955. He is practicing pediatrics in Newburgh, New York, and he is chief of pediatrics at St. Luke's Hospital and consultant at five other hospitals.



Alburtus-Yale News Bureau

Dr. Charles A. Breck, chairman of the Yale Medical School Alumni Fund, presenting the 1955-56 campaign check to Dean Lippard.

#### NEW YORK DINNER NOVEMBER 14

A New York City Alumni Dinner will be held at the Yale Club on Vanderbilt Avenue on Wednesday, November 14. Dr. C. N. H. Long, Sterling Professor of Physiology, will be among the guest speakers. Announcements of this meeting will be sent to all medical alumni in the five boroughs of metropolitan New York. Plans for the meeting are under the direction of Dr. Darrell G. Voorhees ('39).

# CONVOCATION OF CLASS AGENTS

A convocation of all medical school class agents will be held at the School on Friday afternoon, October 19. This meeting was planned to enable the School to express its appreciation to the men who have worked so hard on behalf of the Medical School Alumni Fund. Plans for the 1956-57 Alumni Fund campaign and the new regional plan to supplement the class agents' activities will be discussed.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

#### A. NOWELL CREADICK, M.D.



Two generations of graduates in medicine at Yale and many former and present members of the school faculty will mourn the passing in July of Dr. A. Nowell Creadick, clinical professor emeritus of obstetrics and gynecology. Dr. Creadick's contribution to Yale was that of a successful and inspiring medical teacher. To the classroom and the clinic he brought a deep knowledge of his field, a wide clinical experience, and a practical understanding of the problems of medical practice. Dr. Creadick was known throughout the State and beyond not only as a leader in medicine but also in areas of public health, cancer control, care of the aged, religious education, and civic affairs. This broad experience found reflection in his teaching. Many former students will recall the gracious hospitality of Dr. and Mrs. Creadick in their beautiful home on

Loomis Place. An outstanding trait of Dr. Creadick was generosity. This was combined with a sense of humor which was rich in that it could take as well as give. A medical school which numbers on its faculty men whose qualities he exemplified is wealthy. It does not need to worry about its success.

#### COMMENCEMENT 1956

Commencement at the School of Medicine was held in the Historical Library at Sterling Hall of Medicine on June 11 immediately following the University commencement exercises. Diplomas were presented by Dean Vernon W. Lippard to 71 candidates for the degree of Doctor of Medicine and 30 candidates for the degree of Doctor of Public Health. The following individuals were awarded their M. D. degrees cum laude: J. Alfred Berend, Sumner H. Gochberg, Charles L. Hopper, Robert W. McDivitt, and William M. O'Brien. The ceremony was attended by relatives and friends and by members of the faculty.

At a reception for the graduating students on May 30, the following prizes were awarded to members of the graduating class: The Campbell Prize, for the highest rank in the examinations of the course, to J. Alfred Berend, New York City; the Parker Prize, to the student who has shown the best qualifications for a successful practitioner, to Sumner H. Gochberg, Chestnut, Massachusetts; the Keese Prize, to the student who presents the best thesis, to Shirley E. Downing, Meredith, New Hampshire; Sumner Gochberg and Robert McDivitt received honorable mention for the Keese Prize; the Borden Undergraduate Research Award in Medicine, to a graduating student whose research has been determined by the School of Medicine to be the most meritorious performed by all similarly eligible persons, originality and thoroughness of research to be of primary consideration, to Bruce Trembly, New Haven, Connecticut; the Miriam Kathleen Dasey Award, to that student who by strength of character, personal integrity, and academic achievement gives promise of fulfilling the ideal of the compassionate physician, to Marie-Louise Tully Johnson, New Haven, Connecticut. The William Osler Medal of the American Association of the History of Medicine,

awarded for the best essay in the field of medical history, was presented to Dr. Edward D. Coppola, a graduate in 1955 of the Yale School of Medicine who is currently interning at the Grace-New Haven Community Hospital.

#### THE JUNE REUNIONS

A special reunion for the 10th, 15th, 20th, 25th, 30th and 35th year classes was held on Saturday, June 16. By request the class of 1949 was included in the reunion activities. This was the first such reunion to be held at the School of Medicine in June. The attendance and enthusiasm of the alumni indicated that it was a great success.

During the three years prior to 1956, special class reunions have been offered at the School of Medicine in September. These programs were to supplement the annual February 22 Alumni Day and allow classes to meet as individual groups ten years or more following graduation. Last year the executive committee of your Association of Yale Alumni in Medicine reconsidered the problem of when to schedule these special class reunions. It was decided that a June date offered definite advantages. The success of the June 1956 reunion confirms the wisdom of their decision, and from now on we can look forward to annual June reunions for the 10th, 15th, 20th, 25th, etc., classes. Next June the 40th, 45th, and 50th year alumni will be encouraged to participate as special reunion classes.

The June 1956 reunion began with student-guided tours of the medical center. About 125 alumni and wives were served luncheon at the new Edward S. Harkness Memorial Hall. Following this the alumni and guests heard talks by Dean Vernon Lippard, Dr. Frederick C. Redlich, professor of psychiatry, and Dr. C. Lee Buxton, professor of obstetrics and gynecology. This afternoon meeting was held in a very warm Brady Auditorium for the weather was as hot as June can offer. After the day's activities at the School of Medicine, the reunion class went their individual ways in search of cooling refreshment, renewed good felllowship, and their various class dinners. Reports on the individual class reunion dinners held that evening are found elsewhere in this issue.

#### FACULTY AND SCHOOL NOTES

#### GROVER POWERS LECTURE

The first annual Grover Powers Lecture will be presented at the School of Medicine on the evening of October 11 by Dr. Daniel C. Darrow, formerly professor of pediatrics at Yale and now professor at the University of Kansas School of Medicine. The subject will be Contributions of Clinical Cases to Physiology.

#### BLAKE AWARD

Dr. Max Taffel ('31), associate clinical professor of surgery, received the Francis Gilman Blake Award for 1956. This award is sponsored by the Yale Chapter of Nu Sigma Nu and is presented annually to the faculty member chosen by the graduating class as the most outstanding teacher of the medical sciences.

#### DR. LIDZ ELECTED

Dr. Theodore Lidz, professor of psychiatry, has been named presidentelect of the American Psychosomatic Society.

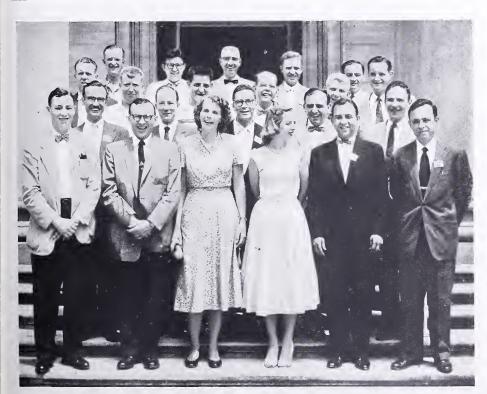
#### TWO RECEIVE GUGGENHEIM AWARDS

Two members of the Yale School of Medicine faculty were among the recipients of Guggenheim Fellowship Awards for 1956. They were David M. Bonner, research associate in microbiology, for studies of the mechanism of the genetic control of enzyme formation, and C. N. H. Long, Sterling Professor of Physiology, for work on the control of metabolism by the endocrine glands.

The Guggenheim Awards totalling more than \$1,100,000 were granted to 275 scholars and artists who were considered to have demonstrated the highest capacity for original scholarly research and artistic creation.

#### DR. BONDY TO EDIT J. C. I.

Dr. Philip K. Bondy, associate professor of medicine, has been selected as editor-in-chief of the Journal of Clinical Investigation which is published by the American Society of Clinical Investigation.



The June reunion of the class of 1945. Four members who attended were not present for this photograph.

## DR. WEINMAN VISITS EAST AFRICA

Dr. David Weinman II, associate professor of microbiology at Yale University School of Medicine, has been granted a Fulbright Fellowship which will enable him to conduct research at Makerere College in Kampala, Uganda, East Africa. Dr. Weinman is particularly interested in tropical medicine and pathogenic protozoa. He participated in the Harvard Expedition to Peru in 1937 and the Harvard-American Foundation for Tropical Medicine Expedition to Liberia in 1944. He has been a member of the Yale faculty since 1948.

#### DR. PAUL HONORED

On June 8, Dr. John R. Paul, professor of preventive medicine, received an honorary doctor of science degree from the University of Chicago.

#### DEAN LIPPARD

Dean Vernon W. Lippard was elected to membership in the Association of American Physicians at this group's annual May meeting in Atlantic City.

#### DR. ALBERT SNOKE AHA PRESIDENT

The director of the Grace-New Haven Community Hosiptal, Dr. Albert W. Snoke, was recently installed as president of the American Hospital Association. Dr. Snoke is professor of hospital administration.

#### DR. CHARLES BECHTOL

Dr. Charles O. Bechtol, associate professor of orthopedic surgery and chief of the orthopedic surgery section, participated in the World Confederation for Physical Therapy in New York City in July. He appeared on the panel "Prosthetics — Research and Developmental Aspects and Training."

# FACULTY MEMBERS ELECTED TO ASCI

Dr. Franklin H. Epstein and Dr. Stuart C. Finch, assistant professors in the Department of Internal Medicine, have been elected to membership in the American Society for Clinical Investigation. Dr. Epstein's research has been primarily in the fields of renal and metabolic disease. Dr. Finch devotes his primary attention to hematology.

#### **ALUMNI NEWS**

#### 1902

At the Annual Dinner of the Connecticut State Medical Society in April 1956, AN-DREW CLAY SWENSON of Middlebury, Connecticut received a fifty year membership award.

#### 1911

MAXWELL LEAR of New Haven writes as follows with regard to the 45th anniversary of the class of 1911: Our group graduated in 1911 with 20 men of whom 10 are now living. When Sam Harvey was living he was the class chairman. Since his passing, the men have requested me to earry on, inasmuch as I am class agent for the classes 1910-1913.

As to our observance of the occasion, six of us met at the Graduate Club here for a cocktail, dinner and a period of friendly conversation. They were Booth, Cahill, Carelli, Fischer, Flynn and I. You must know that George Cahill just received an honorary degree from Columbia on the occasion of his retirement as chairman of the Department of Urology. We had a novel experience. We each talked by long distance telephone to our beloved dean, Dr. George Blumer, who is now in partial retirement in California, though some of his thoughts appear in the literature quite frequently, much to our delight.

#### 1921

A note from BARNETT GREENHOUSE of New Haven reveals that the 35th reunion of the class of 1921 was actually their first. He writes as follows: Our tiny class of 13 is truly spread to the four corners of the land and overlaps into India. Estranged and out of contact for these many years, we have been united lately through the Medical School Alumni Fund.

All four of us returning grads—Mrs. Robert Calhoun (nee Ella Wakeman), Al Labensky, Art Griswold, and myself—huddled around Al's telltale snapshots disclosing things we are sure we never did as students. It was youth recaptured.

We enjoyed all the activities of a well organized reunion, spent the afternoon amidst eool draughts at the Colony Beach Club and then settled down to the business of the evening—a well prepared lobster dinner at the Woodbridge Country Club.

Dr. Greenhouse very kindly supplied a photograph of the class of 1921 which is reproduced on this page.

#### 1928

RICHARD C. NORTON is practicing diagnostic roentgenology at Cedar Lake Medical Centre at 73 Cedar Street, New Britain, Connecticut.



Courtesy Barnett Greenhouse ('21)

#### YALE MEDICAL CLASS — 1921

The graduating class of 1921; a 35th reunion was held in June. Faculty members in the second row are left to right Drs. Underhill, Blumer, Winternitz, Flint, and Ferris.

#### 1926

JOSEPH HETZEL served as secretary pro tempore for the class of 1926 reunion. Betsy Harrison furnished the class dinner, and Abe Brown assisted with invitations.

Dr. Hetzel reports that by midafternoon those of the class not wilted by the heat or ealled back to busy practices, some 12 in number with several wives, departed by devious routes for Betsy's shore cottage in search of sea breezes, adjuvant coolers and dinner.

A delightful evening complemented by Betsy's excellent meal and bountiful hospitality was enjoyed by all. Regrets were received from Chiz Goss, Stan Allison, Ed McCabe, Bill MeNamara, Dave Roginsky, Edith Niehols, Bill Hahn, John Griggs, Lew Gunther, Gene Woodward, et ux and Bill Veale. Dr. Winternitz wrote the "Great Class of 1926" that he couldn't come but was "in training" for their 50th reunion. The highlight of the evening was the arrival of Dr. and Mrs. Grover Powers. A note was voted Dr. Park in Nova Scotia wishing him good fishing and prompt relief from tie doloureux.

Pleasant recollections, good fun, and exelamations at the changes wrought by time marked a day well spent.

#### 1928

THOMAS J. DANAHER of Torrington, Connecticut, was elected to the American Medical Association Council on Medical Service at the Association's annual meeting in June.

#### 1931

The class of 1931 met for its 25th year reunion dinner in New Haven on June 16. Members of the class present at the special alumni reunion were as follows: Dana Blanchard, Benjamin Castleman, Clarence Cole, Michael D'Amico, Paul Harper, Nelson Newmark, Max Taffel, and Allison Wills.

A pleasant evening was enjoyed by those present; however, it was regretted that more members of this elass could not have come to New Haven for this 25th reunion.

#### 1935

LOUIS E. SILCOX of Gladwyne, Pennsylvania, was invited to speak at the Fifth Pan American Congress of Otolaryngology in Puerto Rico in April 1956.

#### 1936

The 20th reunion dinner of the class of 1936 was, disappointingly, made up of a small and select group, namely, Steve Nagyfy, Hannibal Hamlin, Niek D'Esopo, and Phil LeCompte, the last three accompanied by wives. After cocktails at Nick and Harriet D'Esopo's home on the grounds of the West Haven V. A. Hospital, the party went to a pleasant country inn for dinner. Despite the limited quantitative aspects of the gathering, a good time was had by all.

Steve Nagyfy is doing obstetries at the Charles Wilson Memorial Hospital in Johnson City, N. Y. Ham Hamlin is practicing neurosurgery in Providence, R. I. Niek D'Esopo is chief of the tuberculosis division of the West Haven V. A. Hospital. Several

GEORGE A. HAHN of Rosement, Pennsylvania, has been elected chairman of the Pennsylvania Cancer Co-ordinating Committee and chairman of the Scientific Exhibit Committee of the American Academy of Obstetrics and Gynecology.

acceptance of that which we have to offer."

#### 1938

LOUIS G. WELT, associate professor of medicine at the University of North Carolina School of Medicine, was elected to membership in the Association of American Physicians at the annual Atlantic City meeting in May.

NELSON K. ORDWAY, professor of pediatrics, University of North Carolina School of Medicine, Chapel Hill, recently participated in the International Seminar on Organization of Children's Hospitals in Paris, France, conducted by the International Children's Center. Dr. Ordway, who was the official United States representative at the meeting, presented a paper entitled, "Organization of Newborn and Infant Services." During his stay in Austria, Dr. Ordway was also invited to address the Vienna Medical Society and to be a guest of the Department of Pediatrics of the University of Vienna Medical School.

LYMAN M. STOWE of San Francisco, California, is assistant dean of Stanford Medical School and associate professor of obstetrics and gynecology.

EDWARD W. PINKHAM, JR., of Wayne, Pennsylvania, is a captain in the Medical Corps of the U. S. Navy.

#### 1939

ARTHUR M. HARRISON is practicing surgery in Toledo, Ohio.

#### 1940

THADDEUS S. DANOWSKI, Renzie-hausen Professor of Research Medicine at the University of Pittsburgh School of Medicine, has recently with J. Russell Elkinton, published a book, The Body Fluids: Basic Physiology and Practical Therapeutics.

LEE S. SANNELLA is a diplomate of the American Board of Ophthalmology. His address is 83 Maple Street, Springfield, Massachusetts.

JOSEPH E. SOKAL joined the Roswell Park Memorial Institute, Buffalo, New York in 1955. He is associate chief cancer research internist and head of the Department of Medicine. He has faculty appointments in medicine and physiology at University of Buffalo. The Sokals live in Williamsville, New York.

#### 1941

In the absence of Horace Gardner, who is in the Iran as chief of medicine at the Shiraz Medical Center, CHARLES CHENEY served as class secretary pro tempore for the June 16 reunion. Following the alumni program at the medical school, the group met at Dr. Cheney's house for cocktails; this was followed by a class dinner at the New Haven Lawn Club.

Those attending the reunion were: Barbour, Carey, Cheney, Grzebien, Kenney, Lih, O'Connell, Sheridan, and Waltman.

Dr. Chency reports he received word that "Butch" Monroe has recently left the U. S. Public Health Service and is now pathologist at the Richmond Memorial Hospital, Richmond, Virginia. Of further interest is a letter from Bob Gilbert, who is now chief of medicine in a medical group in La Cross, Wisconsin.

#### 1942

WILLIAM E. BLOOMER is assistant professor of surgery at Yale University School of Medicine and associate surgeon on the Grace-New Haven Community Hospital staff. He is doing cardiovascular, thoracic, and general surgery. Dr. Bloomer has recently become a diplomate of the Board of Thoracic Surgery.

#### FEBRUARY 22

IS

**ALUMNI DAY** 

Plan Now to Attend

#### 1946

The class of 1946 was represented at its tenth reunion by twenty-six class members and nineteen wives. A delightful cocktail party was held at the Filer's home in Mount Carmel, after which the group wove its way to the Colonial House. Entertainment during dinner consisted of a Whelan rendition of "MacNamara's Band," plus informal statements of accomplishment by each class member. The group then adjourned to the mezzanine lounge of the Harkness Hall for some quiet drinking and discussion—which seminar was completed at 1:30 A. M.

Those present were Arminio, Beck, Pepe, Cooney, Wagner, Edinger, Bluestein, Nevilles (two), Cave, Whelan, Doe, Albrink, Williams, Shedd, Gordon, Walsh, Shattuck, Murphy, Wedemeyer, Reilly, Mann, Longo, Filer, Kleeman, and Sachs.

The dinner arrangements had been made by Marty Gordon, assisted by a local committee consisting of Wedemeyer, Albrink, Shedd, and Filer.

#### 1949

#### JUNE CLASS REUNION

Although a reunion held seven years after graduation is unusual, through the efforts of Ben Johnson and Bill Anlyan, both of whom attended the festivities, nearly half the class expressed interest in such a gettogether, and 16 were present with their wives.

After the formal exercises at the medical school were concluded, the class got together for cocktails and dinner at Restland Farm in Northford, Connecticut. Harry and Nora (Gordon) Baird came up from Philadelphia where they and their three youngsters are living. Both Nora and Harry are practicing pediatrics—Nora in private practice and Harry at the University of Pennsylvania. Dan Rudman and his lovely wife visited from New York where Dan is studying internal medicine. Gunnar Eng came up from Darien where he is in private practice. Pete Cunningham and family, who are now back in New Haven where Pete is an assistant resident in pediatrics, were on tap as were the Pipers from Hanover, New Hampshire. Joel and Mrs. Ehrenkranz visited from Boston where he is on the staff in internal medicine at Massachusetts General Hospital. Larry Shulman came up from Baltimore where is is a member of the medical staff at The Johns Hopkins Hospital. Ruth Spielmeyer is continuing her psychiatric training in New York City and the Al Bacons visited from Wilmington. Delaware.

From nearby Connecticut Tim Nolan, now in private practice of urology in Waterbury, Murray Rosenberg, a pathologist, and Dick Otis also doing pathology and their wives joined the festivities. Jack Miller, just recently a father and a resident in obstetrics and gynecology at the Grace-New Haven Hospital also joined the group for dinner. Dick Barach, who is at Vale as an instructor in radiology, was on hand; Dick and the other Connecticut class members had worked together on planning and local arrangements.

Although not in time for alumni day, Gordon Jensen, who is practicing pediatrics with the Army in Japan, and Dave Sudarsky, who just completed a residency in ophthalmology in Boston, were in New Haven recently for a visit.

The class is looking forward to 1959 and a large turnout for the tenth reunion.

#### 1954

JACQUES M. QUEN finished his firstyear psychiatric residency at the Veterans Administration Hospital in West Haven, Connecticut in June, He is now in residency at the Yale-New Haven Medical Center.

#### 195

ROBERT HILL has been elected class secretary.

JOHN GARDNER will serve as class agent.

# new from C I B A

pharmaceutical specialties to meet the needs of expanding medical practice

is a new, mild cortical stimulant that smoothly lifts the patient out of fatigue and depression, virtually without letdown or jitters. Ritalin serves as an antidote for depression, psychogenic fatigue and lethargy due to tranquilizing agents or other drugs. AVERAGE DOSAGE: 10 mg. b.i.d. or t.i.d., adjusted to the individual. SUPPLIED: Tablets, 5 mg. (yellow), 10 mg. (light blue) and 20 mg. (peach-colored).

combines an antihistamine with a new mild cortical stimulant — Ritalin — to boost patients' spirits while relieving their primary allergic symptoms. DOSAGE: 1 or 2 tablets every 4 to 6 hours if necessary. SUPPLIED: Tablets (light blue, coated), each containing 25 mg. Pyribenzamine® hydrochloride (tripelennamine hydrochloride CIBA) and 5 mg. Ritalin® hydrochloride.

is a new ganglionic blocking agent, effective against moderate to severe refractory, even malignant, hypertension. Ecolid reduces blood pressure promptly, more consistently and more predictably than other ganglionic blockers. Two oral doses a day usually suffice. DOSAGE: Write for booklet entitled "Ecolid — A New Ganglionic Blocker for Hypertension." SUPPLIED: Tablets, 25 mg. (ivory) and 50 mg. (pink).

Sephania (reserpine and methyl-phenidylacetate hydrochloride CIBA) provides stabilizing therapy for the emotionally insecure patient whose "up-and-down" moods range from anxiety to depression. Serpatilin combines the tranquilizing effects of Serpasil with the mildly stimulating effect of new Ritalin. DOSAGE: 1 tablet b.i.d. or t.i.d. SUPPLIED: Tablets, 0.1 mg./10 mg., each containing 0.1 mg. Serpasil® (reserpine CIBA) and 10 mg. Ritalin® hydrochloride.

Violorm—Hydrocortisone Cream combines the bactericidal and fungicidal properties of Violorm® (iodochlorhydroxyquin U.S.P. CIBA) with the anti-inflammatory and antipruritic actions of hydrocortisone for broader control of acute or chronic skin conditions. DOSAGE: Apply 3 to 4 times daily. SUPPLIED: Cream, containing iodochlorhydroxyquin U.S.P. 3% and hydrocortisone (free alcohol) U.S.P. 1% in a water-washable base; tubes of 5 Gm. and 20 Gm.

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C I B A

THE SCHOOL OF MEDICINE
ALUMNI BULLETIN
YALE UNIVERSITY
333 Cedar Street
New Haven, Conn.



# THE SCHOOL OF MEDICINE

# **ALUMNI BULLETIN**

R-4 1957

YALE UNIVERSITY



NEW HAVEN, CONNECTICUT

JANUARY, 1957

# REGIONAL ORGANIZATION OF MEDICAL ALUMNI

From Maine to California, from Minneapolis to Corpus Christi, alumni of the Yale School of Medicine are located throughout the country in forty-seven states and the District of Columbia. Some plan of regional grouping of alumni was an obvious need, and the Medical School Alumni Fund has met this need with their newly developed regional organization. The plan was initiated by the appointment of Dr. Russell B. Scobie ('29) as vice-chairman of the Medical School Alumni Fund to direct planning and activities on a regional basis.

Russ Scobie spent his entire vacation this past summer juggling cards with the name and address of each alumnus and setting up geographical regions. The amount of time and thought which Russ Scobie has spent on this project deserves the enthusiastic gratitude of all alumni. He has conceived a plan whereby each alumnus will be in a region containing approximately 100 members. Other alumni funds at Yale have followed a different pattern for their regional organizations and are so planned that only those individuals in areas where there is a dense population of Yale alumni are included. In contrast, the new Medical School plan includes all alumni in the United States. Some regions in the East, where alumni are more numerous, are small in size, while some in the West include several states. However, the plan has the advantage of being flexible, and as a region grows in number of alumni, it may be subdivided.

The regional organization will be used to supplement the activities of the (Continued on page 2)



Albertus-Yale News Bureau

#### BONE ENGINEERING

An unusual research project involving an orthopedic surgeon and an engineer from the Yale faculty was the subject of a recent nation-wide television program originating from the Yale-New Haven Medical Center. Dr. Charles O. Bechtol, associate professor of orthopedic surgery, heads the research work on bone engineering. His colleague is Henry Lepper, Jr., associate professor of civil engineering. Biomechanics of bone and muscle are being studied in an attempt to correlate the structure and biologic characteristics of bone with structural characteristics of metal. Such information is basic to considerations regarding the design and use of various

metals in bone splints and internal fixation of fractures. Another aspect of this project deals with the microscopic structure of bone and is under the direction of Dr. Harold M. Frost, Jr., assistant professor of orthopedic surgery. His particular interest is the changes in bone structure seen in the process of aging.

The manner in which this research contributes to a better understanding of the treatment of fractures was shown on "Medical Horizons" sponsored by CIBA Pharmaceutical Products, Inc., over the ABC-TV network in December. The above photograph taken during the television program shows Dr. Bechtol (right) with the announcer, Mr. Don Goddard.

# NEW GRADUATE PROGRAM YALE SCHOOL OF NURSING

The new graduate program of the Yale School of Nursing opened this fall with a registration of twelve nurses. The goal of the new program is to prepare nurses for the responsibilities of intellectual and professional leadership in teaching, research, administration, and in the practice of nursing. Programs in three major clinical areas of study will be offered in the current academic year: maternal and newborn health nursing, including nurse midwifery; mental health and psychiatric nursing; and public health nursing.

When the Yale School of Nursing was founded in 1923, colleges and universities offering basic curricula in nursing were almost nonexistent. The auspicious circumstances of the appearance within a distinguished university of a collegiate school of nursing, with so able and dynamic a person as Miss Annie W. Goodrich serving as dean and with generous endowment from the Rockefeller Foundation, made it quickly recognized throughout the United States and gave great impetus to its early success. In 1933 the Corporation voted to place the school on a graduate basis by requiring completion of a four-year college course prior to admission and by authorizing the degree of Master of Nursing, which was first conferred in 1937.

Undergraduate programs in nursing leading to a bachelor's degree have now been established in at least 120 colleges and universities throughout the country and no doubt will be initiated in many others. With the rapid growth of these degree programs in nursing and the expanded responsibilities of nursing service in hospitals and in public health agencies, a greatly increased demand for superior teachers, able administrators, and competent investigators has developed. The objective of the new Yale program is to prepare graduate nurses who will meet this great need for leaders in nursing in public health, in hospitals, and in nursing education.

To enroll in the program, students must have a bachelor's degree from a recognized college or university and must also be graduates of an approved school of nursing. The curriculum

provides an opportunity for the nurse to broaden her understanding of people and their relationships through the social and behavioral sciences and to add to her knowledge of her chosen clinical area. The program covers an academic year plus a summer term for field work except for the major in mental health and psychiatric nursing which has an additional term following the summer of field work. The degree of Master of Science in Nursing will be awarded. The previously offered basic nursing program is being continued for students enrolled prior to the beginning of the new graduate program; however, this basic program will be terminated when these students receive their Master of Nursing degrees in June 1958. Thereafter, Yale will concentrate all of its activities in nursing education on the new graduate program.

# REGIONAL ORGANIZATION (Cont.)

various class agents in the annual Medical School Alumni Fund appeal for contributions. If the efforts of the class agent have failed to produce a response, the regional representative in the city or area will then contact the tardy alumnus by letter, phone, or personal visit. Each region of approximately 100 alumni will have a regional chairman who in turn will have six to ten assistants to aid him in contacting noncontributors as a follow-up to the annual appeal by class agents. The Alumni Fund has emphasized that this regional follow-up supplements the original and basic work of the class agents. It is designed to assist the class agent and in no way replaces his efforts.

A convocation of class agents was held at the School of Medicine in October to enable the School to express its appreciation to these dedicated alumni who have worked so hard on behalf of the Medical School Alumni Fund. At this meeting, Dr. Scobie was introduced to the assembled class agents by Dr. Charles E. Breck, chairman of the fund, and the new regional organization was discussed. Although considerable progress has been made since the time of that meeting, some regions are still in the process of organization, and recruitment of regional chairmen and their assistants continues. Chairmen for about half the regions have thus far been appointed.

As the organization evolves it is hoped that the regional groups will consider themselves as representing the Association of Yale Alumni in Medicine and the Yale School of Medicine in their parts of the country. Annual reunions might be planned. In Boston and New York, annual dinners for Yale Medical Alumni in the areas have become an established pattern which could be followed by alumni in other cities throughout the country. This should be especially appealing to alumni who are so far distant from New Haven that they are unable to attend the annual Alumni Day activities at Yale.

The accompanying map shows the regional areas; at present there are fourteen regions, and only doctor of medicine graduates have been included to date. Connecticut and New York show a high density of alumni and will later be subdivided into groups of approximately 100 in accord with the overall plan. At last count, there was no Yale medical alumnus located in the state of South Dakota.

#### HARVEY CUSHING

An article on Dr. Harvey Cushing, Sterling Professor of Neurology at Yale from 1933 until his death in 1937, has been published in "The Yale Review," a national quarterly. The author, Lucien Price of Boston, was a close friend of the noted surgeon. He portrays Dr. Cushing as a scholar, classicist, humanist, and as "a figure out of the Renaissance, the age when versatile men of genius admitted no limitation to human powers."

#### A SUGGESTION FOR ALUMNI

An alumnus of the Yale School of Medicine has set a precedent which it is hoped may be followed by others. The Treasurer of the University now has in his safe a life insurance policy for \$5,000 on which the alumnus will pay the annual premiums. At the time of death of the insured, Yale will be the beneficiary and may use the payment in support of the School of Medicine for a purpose considered most essential at that time. This is a simple and comparatively easy way of guaranteeing a substantial legacy.



#### YALE MEDICAL SCHOOL ALUMNI FUND REGIONAL ORGANIZATION

#### 14 Regions include 2,294 Alumni

#### NEW ENGLAND (except Mass. and Conn.)

Maine 34, New Hampshire 28, Vermont 6, Rhode Island 33 Total alumni 101

#### MASSACHUSETTS

Boston 29, rest of Mass. 120 Total alumni 149

#### CONNECTICUT

New Haven 180, rest of Conn. 475 Total alumni 655

#### NEW YORK

New York City 162, rest of New York State 237 Total alumni 399

#### NEW JERSEY

Total alumni 81

#### PENNSYLVANIA

Philadelphia 30 Total alumni 82

#### MID ATLANTIC

Delaware 14, Maryland 50, District of Columbia 29 Total alumni 93

#### SOUTH EASTERN

Virginia 21, West Virginia 2, North Carolina 32, South Carolina 1, Georgia 16, Florida 38 Total alumni 110

#### MICHIGAN and OHIO

Michigan 50, Ohio 59 Total alumni 109

#### NORTH CENTRAL

Indiana 10, Illinois 40, Wisconsin 14, Minnesota 32, Iowa 12 Total alumni 108

#### SOUTH CENTRAL

Missouri 31, Kentucky 10, Tennessee 22, Arkansas 5, Louisiana 10, Mississippi 4, Alabama 5 Total alumni 87

#### MOUNTAIN

North Dakota 2, South Dakota 0, Nebraska 9, Kansas 16, Montana 3, Wyoming 1, Colorado 11, New Mexico 6, Oklahoma 9, Arizona 9, Utah, 12, Idaho 3, Nevada 2, Texas 24 Total alumni 107

#### NORTHWEST

Washington 28, Oregon 7, Northern California including San Francisco Bay Area 78 Total alumni 113

#### **SOUTHWEST**

Southern California including Los Angeles Total alumni 100

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.



Albertus-Yale News Bureau

#### PROFESSOR C.-E. A. WINSLOW

Professor Charles-Edward Amory Winslow died on Tuesday, January 8, 1957, a month before his 80th birthday and following a long illness. Doctor Winslow was known to many classes of medical students, as well as to a thousand or more other former students. He organized the Department of Public Health at Yale University in 1915, established with the assistance of a generous endowment in memory of Mrs. Anna M. R. Lauder.

Doctor Winslow served as department chairman until his retirement in 1945, when he continued his interests in the history of medicine and public health in an office in the Historical Section of the Yale Medical Library. He also carried on the chairmanship of the New Haven Housing Authority and the task of Editor-in-Chief of the "American

Journal of Public Health," among other duties. The February 1957 issue of that Journal will carry articles prepared by former students and associates describing Professor Winslow as a teacher, a scientist, an administrator, and a contributor in many ways to the health of the public.

His contributions to Yale were significant and his services for public health throughout the world are recognized widely. He was the recipient of many awards, national and international honors, and was president of numerous organizations including the American Public Health Association and the Society of American Bacteriologists besides serving, for example, as a member of the Connecticut State Public Health Council, as chairman of the New York State Commission on Ventilation, as a general medical director of the League of Red Cross Societies in Geneva, and as expert health assessor of the Health Committee of the League of Nations, and later as a participant in the program of the World Health Organization. He is survived by Mrs. Winslow, the former Anne Fuller Rogers, a constant adviser and co-worker, and by a daughter, Anne Winslow.

#### ASHLEY W. OUGHTERSON, M.D.

It is with profound sorrow that we record the death on November 18, 1956, of Dr. Ashley Webster Oughterson, clinical professor of surgery, who was on a special mission for the Rockefeller Foundation to study medical education in South America. The airplane in which he was traveling crashed in the mountains of Colombia.

Ashley Oughterson, known affectionately among his many friends as "Scotty," attended Harvard Medical School and came to Yale as a William Harvey Cushing Memorial Fellow in the Department of Surgery. He was next appointed assistant professor of surgery at Yale and then associate professor. In 1942 he entered the United States Army Medical Corps and was assigned to the Yale 39th General Hospital and later appointed Chief Surgical Consultant to the Pacific Theater. When Dr. Oughterson returned to civilian life in 1946, General MacArthur personally conferred on him the Legion of Merit with Oak Leaf Cluster. Few American men of medicine have served their country with greater distinction. In his capacity as Surgical Consultant, he served as chairman of the joint commission of the Army, Navy, and Manhattan District which had been appointed to study the medical effects of the atomic bombs dropped on Hiroshima and Nagasaki.

Dr. Oughterson was a prolific writer and devoted primary attention to the nature and diagnosis of malignancy and to the problems of its surgical relief.



The New Haven Register

In 1946 he became executive vice-president of the American Cancer Society but subsequently returned to New Haven to enter the practice of surgery which he continued for eight years. He had a large and important practice, and few surgeons were more beloved by their patients than was Scotty Oughterson. It must have been difficult to make the decision to give this up in midsummer 1956, but he wanted more than practice. He was a born medical missionary in the academic sense. He accepted an appointment by the Rockefeller Foundation as a consultant in medical education; this necessitated his visiting medical schools in various South American countries. He and his wife had taken a house in Cali, Colombia, and he was on such a visit when the accident occurred. Dr. Oughterson is survived by his wife, Dr. Marion E. Howard.

#### FACULTY AND SCHOOL NOTES

## DR. GARDNER APPOINTED PROFESSOR OF PEDIATRICS

Dr. Lytt I. Gardner joined the Yale faculty in November as professor of pediatrics. He was formerly professor of pediatrics at the State University of New York College of Medicine in Syracuse.



Bachrach

Dr. Gardner is a native of Reidsville, South Carolina, and received his B.A. and M.A. degrees from the University of North Carolina. He attended Harvard Medical School and received his M.D. degree in 1943. Following service as a medical officer in the U. S. Army, he served his residency at the Massachusetts General Hospital and was later a clinical and research fellow at that institution.

After one year as an instructor in biological chemistry and nutrition at the University of North Carolina, Dr. Gardner went to the Johns Hopkins School of Medicine where he was an assistant professor of pediatrics. He joined the faculty at Syracuse in 1952 as an associate professor and was professor at the time of his appointment

to the Yale faculty. In the field of pediatrics, Dr. Gardner's primary interest has been pediatric endocrinology.

#### DR. ANDERSON RETIRES

On January 1 Dr. Bert G. Anderson, associate professor of surgery and chief of the dental surgery section at the Grace-New Haven Community Hospital, began a sabbatical leave prior to his retirement in June of this year. He has served as chief of the dental section for the past twenty-six years. Dr. and Mrs. Anderson are traveling in Europe.

Dr. William M. Lawrence, assistant clinical professor of dental surgery, has been appointed acting chief of the dental surgery section.

#### DR. HISCOCK HONORED

Dr. Ira V. Hiscock, Anna M. R. Lauder Professor of Public Health, has been elected an Honorary Fellow of the Royal Society of Health (England). The scroll was presented to Dr. Hiscock by Dr. Albert Parker, the deputy chairman of the Council of the Royal Society, at a dinner meeting of the Governing Council of the American Public Health Association in November.

#### GROEDEL MEDAL TO DR. FULTON

At the annual meeting in Chicago, the American College of Cardiology named as the first recipient of the Groedel medal Dr. John F. Fulton, Sterling Professor of the History of Medicine. The award, given for "outstanding contributions in physiology and history of medicine" is named in honor of the late Dr. Franz M. Groedel, founder of the American College of Cardiology.

#### BOOK BY DR. THOMS

Dr. Herbert Thoms, professor emeritus of obstetrics and gynecology, is the author of "Pelvimetry" which has recently been published by Paul B. Hoeber, Inc., New York. This book, the culmination of the author's numerous contributions to the literature in the past twenty-five years, should be of value to all obstetricians and roentgenologists.

Dr. Thoms is also known for his interest in medical history. He has pre-

pared photographs of six landmarks of historical interest and accompanying texts which have been used for the 1957 Connecticut Medical Service calendar entitled "Landmarks of Connecticut Medicine." Dr. Thoms is curator of memorabilia at the Yale Medical Library.



DR. H. S. N. GREENE RECEIVES BORDEN AWARD

Dr. Harry S. N. Greene, Anthony N. Brady Professor of Pathology, was the recipient of the 1956 Borden Award in Medical Sciences. The award is made annually by the Association of American Medical Colleges to an outstanding scientist for research done in one of the nation's medical schools. It was presented at the annual meeting of the Association at Colorado Springs in November.

Dr. Greene has been a member of the Yale medical faculty since 1943 and the Anthony N. Brady Professor of Pathology and department chairman since 1950. He is internationally noted for his work in tissue transplantation. His development of techniques of transplanting tumors has been a major contribution to the understanding not only of diseased tissue but to the whole field of tissue growth.

#### DR. POWERS HONORED

Dr. Grover F. Powers, professor emeritus of pediatrics, was honored at a dinner at the New Haven Lawn Club prior to the first annual Grover Powers Lecture on October 11. The dinner was attended by many of his former associates including a number who had served as his house officers. Those assembled were addressed by Dr. Edward Park, emeritus professor of pediatrics at the Johns Hopkins School of Medicine, and also heard remarks by Dr. Robert E. Cooke ('44), who is now professor of pediatrics at Johns Hopkins, and Dr. Daniel C. Darrow, professor of pediatrics at the University of Kansas School of Medicine. Dr. Edward T. Wakeman ('22) was toastmaster. A scroll commemorating the inauguration of the lectureship was presented to Dr. Powers by Dean Vernon W. Lippard.

The first Grover Powers Lecture, entitled "Contributions of Clinical Cases to Physiology," was given by Dr. Darrow in Fitkin Amphitheater at the School of Medicine.

#### DR. REDLICH

Dr. Fredrick C. Redlich, professor and chairman, Department of Psychiatry, visited medical installations in Japan, Korea, and Okinawa during the month of November as an expert consultant in psychiatry to the Surgeon General's Office of the United States Army.

#### DR. LIDZ

Dr. Theodore Lidz, professor of psychiatry, gave the second annual Dr. Leo Kaplan Memorial Lecture in Neuropsychiatry in Chicago in November under the auspices of the Phi Delta Epsilon Foundation of Chicago. Dr. Lidz spoke on "Influence of Psychosomatic Concepts on General Medicine."

## ASSOCIATES OF THE YALE MEDICAL LIBRARY

The Trustees of the Associates of the Yale Medical Library will have their annual luncheon meeting in the Beaumont Room of the Library on Thursday, February 21, the day before Alumni Day.

#### YALE UNIVERSITY SCHOOL OF MEDICINE

#### ALUMNI DAY PROGRAM

Friday, February 22, 1957

Registration — Lobby of Sterling Hall of Medicine — 8:30 to 12:30

#### 11:00 A.M. CANCER RESEARCH — YALE 1957

A Special Conference for Alumni

Fitkin Amphitheater

Harry S. N. Greene, M.D., Anthony N. Brady Professor of Pathology

Francisco Duran-Reynals, M.D., Lecturer and Research Associate in Microbiology

Arnold D. Welch, M.D., Ph.D., Professor of Pharmacology

12:30 P. M. Luncheon for Alumni to be served at the University Dining

3:00 P.M. Meeting of the Association of Yale Alumni in Medicine

Fitkin Amphitheater

Presiding: Dr. J. Roswell Gallagher, President

Business and Election of Officers

Report to the Alumni by Dean Vernon W. Lippard

Alumni Day Speaker: Dr. Leona Baumgartner (Yale Ph.D. '32; M.D. '34), Commissioner of Health, City of New York.

"Health and the Public"

4:30 P. M. Social Hour for Alumni and Faculty, Lounge, Edward S. Harkness Memorial Hall

Surgical Operating Rooms will be open to alumni at 8:00 A. M.

Farnam Operating Rooms: Dr. G. E. Lindskog and Staff
Memorial Operating Rooms: Dr. C. C. Bishop and Staff
(Schedules to be posted)

Open House in Public Health—9:00 A. M. to 12:00 Noon—Department of Public Health Seminar Room, Anthony N. Brady Memorial Laboratory

Buses will be available at 12:00 at Sterling Hall of Medicine and at 2:30 at Woolsey Hall to transport alumni to and from the University Alumni Luncheon

#### **ALUMNI NEWS**

1917

HOWARD W. HAGGARD has retired from his post as director of the Laboratory of Applied Physiology at Yale University but will continue to serve as an advisor to the Laboratory and to the Center of Alcohol Studies at Yale. He will also continue as editor of the Quarterly Journal of Alcohol Studies, a post he has held since the Journal was established in 1940.

#### 1929

RUSSELL B. SCOBIE of Newburgh, New York, was elected president of the Association of Former House Officers of the Rhode Island Hospital at their September reunion in Providence.

#### 1932

Appointment of MYRON E. WEGMAN as Secretary General of the Pan American Sanitary Bureau, Regional Office of the World Health Organization, was announced on January 8 by Dr. F. L. Soper, Director of the Bureau. Dr. Wegman has been chief of the Bureau's Division of Education and Training since 1952. Prior to joining the staff of this organization, he was professor and head of the Department of Pediatrics at Louisiana State University Medical School. In the position of Secretary General, Dr. Wegman will be the Bureau's chief planning officer, responsible for coördinating the organization in light of the health needs of the twenty-one American republics which are members.

#### 1934

WILLIAM R. WILLARD has resigned as dean at the State University of New York College of Medicine at Syracuse to become dean of the University of Kentucky Medical School, a new school being developed at Lexington.

#### 1943

WESLEY WATSON is doing research, teaching, and practice of clinical neurology and neurophysiology at Tufts Medical School and New England Center Hospital in Boston. The Watsons live in West Newton, Massachusetts.

#### 1944

On June 9 the class of 1944 held a reunion in honor of ROBERT E. COOKE who went to Baltimore, Maryland, in July as professor of pediatrics and director of the department at The Johns Hopkins School of Medicine and pediatrician-in-chief at The Johns Hopkins Hospital. Before leaving Connecticut, Dr. Cooke was feted by the class of 1944 at a party at the home of Dr. Joseph Massaro in Manchester. Those who attended were Edith Jurka, Nick Spinelli, Bob and Gwen Cooke, Joe and Millie Massaro. Larry and Catherine Roth, Tony and Lois Varjabedian, Corky and Cavvy Corcoran, Ray and Jane James, and Ronnie

and Fran Cooke. The group gathered through the afternoon in the recreation room for words and spirits. Then during dinner all the letters that had been written were read and discussed one by one. In recognition of his achievement, the special letters written to him were given to Dr. Cooke as souvenirs, and a set of matched luggage was presented as a more concrete ovation. Those fortunate enough to be there thoroughly enjoyed themselves, and the class is looking forward to reuniting soon again with hopes that more members will be able to come to the next gathering, Alumni Day at the School of Medicine on February 22.

RONALD E. LOSEE is engaged in general practice in Ennis, Montana, a town of about 500. The Madison Valley Hospital in Ennis, a small seven-bed, two-bassinet, cottage hospital, was opened in August 1950, nine months after he began practice in the community. A new lying-in wing with a delivery room, two beds, and two bassinets has recently been added through a grant from the Ford Foundation. Since beginning practice in Ennis, Dr. Losee has had as summer assistants five Yale medical students: Robert Weed ('52), George Hoffman ('53), Frederick Fiederline ('54), Sebastian Italia ('57), and Gary Fry ('57). He writes that in July 1957 he plans to take a "sabbatical year" as an assistant resident in surgery at the Royal Victoria Hospital in Montreal following which he w'll return to his patients in Montana's Rocky Mountains.

#### 1947

MICHAEL BARRY of 55 Manor Drive, Newark, New Jersey, has joined the medical service division of CIBA Pharmacuetical Products, Inc., as a staff member. After graduation from medical school Dr. Barry spent one year as a research fellow in pharmacology at Yale and two years in research at New York's Memorial Hospital. Then until 1953 he was with the Veteran's Hospital at Fort Howard, Maryland, doing research with radioactive isotopes. In 1953 he joined the medical division of the Army Chemical Center in Edgewood, Maryland, doing clinical medicine and research work. Dr. Barry has also had a part-time private practice for the past three years in Towson, Maryland. Dr. and Mrs. Barry have eight children.

AMOS CHERNOFF of St. Louis, Missouri, and IGOR TAMM of New York City were elected to membership in the American Society for Clinical Investigation at the annual meeting in April. Dr. Chernoff has recently moved to Chapel Hill, North Carolina.

#### 1948

GORDON D. JENSEN was drafted into the Air Force in June 1955 for two years. He is now stationed in Japan near Tokyo doing pediatrics. He will go back to his practice near Seattle, Washington in July 1957. His address then will be Issaquah, Washington. In July 1956 Dr. Jensen visited New Haven en route to the International Congress of Pediatrics in Copenhagen, Denmark. He was making a trip around the world and planned to return to Japan from Denmark.

#### 1949

GUNNAR O. ENG opened his office for the practice of internal medicine in August 1955 at 65 South Street, Stamford, Connecticut,

#### 1950

LYAL D. ASAY is a resident in pediatrics at the Children's Hospital, Los Angeles, California.

WILLIAM H. SEWELL, JR., is now chief resident in surgery at the Albany Hospital, Albany, New York.

FREDERICK E. VULTEE, a major in the U. S. Army, is staff psychiatrist at the Walter Reed Hospital in Washington, D. C. He has two children: Victoria Judith, age 1½, and Frederick Edward III, age 1½.

#### 1954

WILLIAM CONE is an assistant resident in psychiatry at the Yale-New Haven Medical Center.

ALAN H. COVEY, a captain in the U. S. Air Force, is now chief of medicine at the U. S. Air Force Hospital in Izmir, Turkey.

EVA H. HENRIKSEN is resident in anesthesia at Los Angeles County General Hospital, Los Angeles, California.

LOWELL KRISTENSEN is in private practice in Chetek, Wisconsin. in partnership with Dr. R. W. Adams.

FREDERICK J. LIND, JR., writes that he is now "practicing Army medicine" at Fort Sheridan, Illinois.

HARRY C. MILLER writes that he has been in the Army stationed at Fort Myer Dispensary, Fort Myer, Virginia, "doing whatever appears at the Surgical Clinic." The Millers have another baby, a girl, Carolyn Ann.

#### 1955

BARBARA H. WILMER is in residency at the Children's Hospital of Philadelphia for the period 1956 to 1958.

GLORIA COCHRANE ONQUE started her residency in psychiatry in July 1956 at Western Psychiatric Institute and Clinic, Pittsburgh, Pennsylvania.

ROBERT A. REICH is a surgical resident at the Presbyterian Hospital of Chicago following his internship there.

#### 1956

JEROME O. KLEIN will enter the Epidemic Intelligence Service of the U. S. Public Health Service for a two-year period beginning July 1, 1957. He writes that he is now enjoying very much his pediatric internship at the University of Minnesota Hospitals in Minneapolis, Minnesota.



for the chronically fatigued, the chronically ill, the convalescent, the apathetic and depressed older patient, the post-partum patient, the oversedated, the retarded child with

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 $Supplied\colon \texttt{Tablets}, 5~\text{mg.}$  (yellow), 10 mg. (light blue), 20 mg. (peach colored).

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THE SCHOOL OF MEDICINE
ALUMNI BULLETIN
YALE UNIVERSITY
333 Cedar Street
New Haven, Conn.



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# THE SCHOOL OF MEDICINE

# ALUMNI BULLETIN

YALE UNIVERSITY

VOLUME V, No. 1

NEW HAVEN, CONNECTICUT

MAY, 1957



Peter A. Juley & Son

New Haven 1959. The proposed changes which will result from the city's Oak Street Redevelopment Project are shown by a sketch superimposed upon an aerial photograph of the center of the city. The Oak Street Connector, a multi-lane highway depressed below ground level, cuts a wide path through the city.

The Yale-New Haven Medical Center is shown in the center foreground. The buildings left to right are the Grace-New Haven Community Hospital Nurses Dormitory, the Memorial Unit of the Hospital, Edward S. Harkness Residence Hall for medical students, (Davenport Avenue), Sterling Hall of Medicine,

the New Haven Unit of the Hospital, (Congress Avenue), and to the far right the Sterling Nurses Dormitory.

On the other side of the connector is the new Southern New England Telephone Company Building (center of photo) and the high-rise apartment buildings (left) which are planned. The Connector, traveling from left to right, passes under College Street and Church Street Extensions which are the proposed overpasses. Additional photographs and notes on the redevelopment project will be found on page 2.

# OAK STREET REDEVELOPMENT

The neighborhood adjoining the School of Medicine is undergoing drastic change as work begins on the City's Oak Street Redevelopment Project. This eleven-block area which separates the medical center from the main business district and the university has been designated the worst slum in New Haven. It is now on its way to complete clearance and redevelopment.

Destruction of buildings in the area began about six months ago. Several of the blocks have been completely leveled, and the entire area should be cleared by the coming fall. A total of sixty-two per cent of the 326 buildings in the area have been knocked down or are under demolition contracts. Of the 2,200 people who lived in the area, over 1,600 have already been moved into new homes and the remaining families will be moved out by July 1. After demoltion, the site will be cleared and utilities changed. The street pattern will be altered and the Oak Street Connector will go through the area.

The proposed Oak Street Connector is a key part of the entire project. This 300-foot-wide highway will connect the new 129-mile Connecticut Turnpike (originally called the Greenwich-Killingly Expressway), now being constructed along the New Haven waterfront, with the central business district. From the turnpike interchange at Waterside Park, the connector will travel parallel to Water Street, cross the railroad tracks, and continue through the present produce market district and the Oak Street area to Howe Street. Eventually it will be continued to the Derby Turnpike.

Although the connector will be elevated to pass over the railroad tracks and State Street, it will pass under Orange Street and will be depressed below ground level to Howe Street, passing under Church, College, and York Streets. Davenport Avenue will be closed off from the Cedar, York, South Street intersection to the connector.

The connector will be a divided highway with three lanes each for east and west bound traffic and will be paralleled on each side by service roads of two



Aerial view looking east to the harbor. The eleven-block Oak Street Redevelopment Area is shown within the solid lines. All structures within this area are being demolished. Park Street is in the foreground, Crown Street at the extreme left, Oak Street to the right of center, and the top borders left to right are High Street, Factory Street, and Congress Avenue.

The broken lines indicate the proposed route of the Oak Street Connector and the Connecticut Turnpike. Buildings of the medical center can be identified in the lower right corner. Photos on pages 2 and 3 courtesy of City Planning Commission.

lanes with points of access and egress. Completion of the connector is scheduled within 18 to 24 months after work is begun. This would place the expected opening date between March and September of 1959.

The highway construction will occupy only a portion of the redevelopment area. Three parcels of land will be sold by public auction for the erection of several 12-story apartment buildings. Two shopping centers are also planned in the area. Another parcel has been sold to the Southern New England Telephone Company for the construction of a 1400-employee office building; ground for this structure will be broken during May. Other land is expected to be used for institutional, religious, or housing purposes.

#### **BOSTON DINNER**

The fourth annual dinner of medical alumni in northern New England was held in Boston on April 10. About forty alumni and wives were present; some coming from as far as Portland, Maine. Miss Miriam Dasey was among the guests. Dr. Arthur Ebbert, Jr., assistant dean at Yale School of Medicine, and Dr. Samuel D. Kushlan ('35), president of the Association of Yale Alumni in Medicine, extended greetings of the School and of the Alumni Association. The highlight of the evening was a talk by Dr. Gustaf E. Lindskog, William H. Carmalt Professor of Surgery at Yale, on developments in his department; he was introduced by Dr. Nicholas Stahl ('43).

#### WILLIAM H. ORDWAY ALCOVE

Mrs. Wesleyna Ordway of Longmeadow, Massachusetts, has recently furnished one of the alcoves off the main entrance corridor to the Yale Medical Library in memory of William H. Ordway, M.D. Yale 1912. Journal subscriptions to several popular magazines have been purchased by Mrs. Ordway to be kept in the alcove for the use of the casual reader.



Demolition crew leveling a house on the west side of Broad Street. This spot is a few yards from the Oak Street-Davenport Avenue-Broad Street intersection immediately behind Sterling Hall of Medicine and should stir the memories of alumni. This block between Broad and Dow Streets has subsequently been completely leveled.

## DEAN ATTENDS REGIONAL ALUMNI MEETINGS

During April, Dean Vernon W. Lippard participated in the Yale Alumni Board's regional meetings in Philadelphia and in Washington, D. C. A twohour panel discussion which considered general educational trends in Yale College and their relation to the professional schools formed the nucleus of these meetings. President A. Whitney Griswold was assisted by various members of the university faculty. The regional meetings were initiated in 1954 as a means of keeping alumni informed of activities at Yale. Several hundred alumni attended each of the recent meetings.

#### BOOKS AND JOURNALS

As books and journals in a physician's private library become obsolescent, limitations of storage space may necessitate the disposal of some of them. The Library frequently receives books no longer of use to their owners. The value of journals, however, is sometimes not appreciated, and too often they find their way into waste paper disposal. Specialty journals are particularly desirable when they represent runs over a period of years. In the settling of a physician's estate, books are usually retained and journals cast aside. It is hoped that friends of the Yale Medical Library will offer unwanted books and medical journals before discarding them. It is further hoped that physicians will specifically arrange by bequest for their entire libraries-books and particularly periodicals—to go to the Yale Medical Library.

# YALE RECEIVES TOP FORD FOUNDATION GRANT

A record-setting grant of \$3,600,000 to the Yale School of Medicine from the Ford Foundation was announced in March as part of the Foundation's program to strengthen instruction in the nation's private medical schools. The Ford Foundation is making awards totaling \$90,000,000 to the nation's 45 private medical schools. The money is to be held as invested endowment for at least 10 years. The income from endowment may be used for instructional purposes but not for construction or research needs. After the 10-year period, Yale and the other recipient medical schools are free to use the principal sum as well as endowment income.

Total grants range from \$600,000 to \$3,600,000. The Yale School of Medicine, along with five other medical schools, will receive the top award. These six medical schools are Yale, Harvard, Johns Hopkins, University of Chicago, Columbia, and Cornell.

Dean Lippard, in commenting on the Ford Foundation award, said: "This is the largest and probably the most significant gift ever received by the Yale School of Medicine. Its importance is not related to its size alone but rather to the fact that it is designated for unrestricted endowment. The income will be used in support of the basic operation of the School and improvement of its educational program. Yale will be forever grateful to the Ford Foundation."

The Ford Foundation's \$90 million medical school program is part of the \$500 million appropriation announced by the Foundation on December 12, 1955. This total also included \$210 million to raise college faculty salaries and \$200 million to improve private hospital services. Henry T. Heald, president of the Foundation, said he was hopeful that the grants would help focus public attention on the ever-increasing needs of medical education and emphasized the necessity of continued financial assistance if our present high standards of medical education are to be maintained.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

#### WILLIAM F. VERDI, M.D.

Dr. William Francis Verdi, clinical professor emeritus of surgery, died at his Whitney Avenue home on April 21 at the age of eighty-four. He had practiced in New Haven from 1895 until illness forced him to retire in 1949.

A graduate of the Yale School of Medicine in 1894, Dr. Verdi had been a member of the Yale faculty since 1896 and clinical professor of surgery since 1919. In 1933 he became an associate fellow of Branford College at Yale. He served with distinction in many civic and professional groups and was a former president of the Connecticut State Medical Society and a former vice-president of the American Surgical Association

Dr. Verdi was also a consulting surgeon emeritus on the University Service of the Grace-New Haven Community Hospital and had been chief of staff at the Hospital of St. Raphael. He received many honors during his medical career but not the least of these was the great devotion of his many patients.

#### ARTHUR M. YUDKIN, M.D.

Friends and associates of Dr. Arthur M. Yudkin were shocked to learn of his sudden death on Thursday evening, May 2. He had attended the annual meeting of the Connecticut State Medical Society and was en route home when he collapsed.

Dr. Yudkin received his Ph.B. from Yale in 1914 and his M.D. in 1917. He then served as intern and assistant resident at the New Haven Hospital and was later a clinical instructor in ophthalmology at the School of Medicine. Since 1934 he had served as clinical professor of ophthalmology. He was attending surgeon in ophthalmology at the Grace-New Haven Community Hos-

pital and was a member of many national professional societies.

Always a loyal and devoted alumnus of Yale, Arthur Yudkin was one of the incorporators of the Students' Loan Fund of Yale Men in Medicine and served as president of the Fund following the death of Samuel C. Harvey in 1953. Within the past month, Dr. Yudkin had been making plans for the June reunion of the class of 1917. He was a faithful and ardent worker. His kindness and wise counsel will be missed by his many friends and colleagues.

#### HENRY E. SIGERIST, M.D.

The death of Dr. Henry E. Sigerist at his home in Switzerland on March 17 has brought sadness to his many friends and former pupils. His appointment to the faculty of the School of Medicine in 1947 as a research associate in the history of medicine, although non-resident, made him a member of the Yale family and kept him in touch with many colleagues here.

Dr. Sigerist was born in Paris of Swiss parents. He studied in Zurich and London and in 1925 became professor of the history of medicine and director of the Institute at Leipzig. In 1932 he came to this country and became director of the newly-founded Institute of History at Johns Hopkins University. He retired from this post in 1946 and returned to Switzerland to devote his full attention to writing an eight-volume history of medicine. The first volume, Primitive and Archaic Medicine, was published in 1951.

His contributions were many, and his inspiration to others will continue to be far-reaching. Dr. Sigerist has been acclaimed everywhere as the foremost medical historian of his generation.

#### MEMORIAL TO DR. JOHN PETERS

A memorial issue of the Yale Journal of Biology and Medicine (December 1956) is dedicated to the late Dr. John P. Peters and contains articles by many who worked under Dr. Peters' guidance. Special editor of this issue is Louis G. Welt ('38), professor of medicine at the University of North Carolina. Contributors include Max Miller ('35), Franklin H. Epstein ('47), Evelyn B. Mann (Ph.D. '32), and Wilhelm S. Albrink ('47).

A biographical sketch of Dr. Peters was written by Paul H. Lavietes ('30), who notes of his mentor that "few can aspire to his level of achievement, but we may all profit by the example of his integrity, faith, and courage."

This special memorial issue will be published in book form by Little, Brown, and Company under the title "Essays in Metabolism." All royalties will go to the John P. Peters Foundation.

#### REPORT ON ALUMNI DAY

The annual meeting of the Association of Yale Alumni in Medicine was held on February 22. Following a brief business meeting and election of officers, alumni heard a report by Dean Lippard who discussed research activities by the undergraduate medical students at Yale. The Dean's report was followed by a stimulating address by Dr. Leona Baumgartner (Ph.D. '32; M.D. '34) who spoke on "Health and the Public." Dr. Baumgartner is commissioner of health of New York City.

A cocktail party for alumni and their wives was held in the lounge at Edward S. Harkness Hall, the medical students' dormitory. About 250 alumni attended.

The morning program, Cancer Research—Yale 1957, had been held in Fitkin Amphitheater and was well attended. Alumni heard various approaches to the cancer problem dissecussed by members of the faculty. Dr. H. S. N. Greene, Dr. Francisco Duran-Reynals, and Dr. Charles E. Carter. participated.

Officers of the Association of Yalel Alumni in Medicine for 1957-58 are as follows:

President—Samuel D. Kushlan, '35 Vice-President—John C. Leonard, '32 Secretary-Treasurer—Joseph B. Forman, '39

Chairman, Executive Committee— Darrell G. Voorhees, '39

Executive Committee:
Ralph D. Alley, '43
Sawnie R. Gaston, '35
Edith M. Jurka, '44
William J. Wedemeyer, '46

As representative to the Alumni Board, George H. Gildersleeve ('23) was appointed to the position vacated by Clyde L. Deming ('15), whose term expired this year.

#### FACULTY AND SCHOOL NOTES

#### OSBORNE AND MENDEL AWARD TO DR. COWGILL

The annual Osborne and Mendel Award, one of the country's most distinguished science awards, has been presented to Dr. George R. Cowgill, professor of nutrition. The award, consisting of a cash prize and a scroll, is given to a scientist judged to have made an outstanding contribution in nutrition research. It was awarded at the annual meeting of the American Institute of Nutrition in April.

The award citation called attention to Dr. Cowgill's "many pioneer and subsequent fundamental research contributions to our knowledge of the B-vitamins and of protein." The recipient received his Ph.D. from Yale in 1921 and has been a member of the Yale faculty since that time.

This award is named in honor of two distinguished scientists in the field of nutrition, Thomas B. Osborne, former research chemist at the Connecticut Agricultural Experiment Station in New Haven, and Lafayette B. Mendel, former professor of physiological chemistry at Yale. Both men, now deceased, were graduates of Yale.

#### DR. HORSTMANN

Dr. Dorothy M. Horstmann, associate professor of preventive medicine and pediatrics, delivered the eighth annual Don W. Gudakunst Memorial Lecture at the University of Michigan School of Public Health on "Poliomyelitis: Problems in Pathogenesis and Immunization."

# BULLETIN COLLECTION GIFT TO LIBRARY

An insight into medical education of the nineteenth century is afforded in a collection of medical school bulletins recently acquired by the Yale Medical Library. The collection is a gift of Dr. Creighton Barker, lecturer in public health and executive secretary of the Connecticut State Medical Society. Many of the medical schools represented by bulletins in this collection are now out of existence.



Yale News Bureau

## DR. CLARENCE DAVIS JOINS MEDICAL FACULTY

Dr. Clarence D. Davis was appointed associate professor of obstetrics and gynecology effective April 1. He was previously professor of obstetrics and gynecology at the University of Missouri Medical School.

He received his B.S. from Massachusetts Institute of Technology and his M.D. from the Johns Hopkins School of Medicine. After internship, he was a resident in endocrinology and later an instructor in endocrinology at Duke University School of Medicine. From 1946 until 1950 he was a clinical associate at the University of Washington Medical School and then returned to Duke where he served as an associate in obstetrics and gynecology and later as assistant professor. Dr. Davis joined the faculty at Missouri in 1954.

At Yale, in addition to his teaching, Dr. Davis will be a key investigator in the interdepartmental research project on developmental neurology and cerebral palsy. This project, supported by a grant from the U. S. Public Health Service, is conducted by the Departments of Obstetrics and Gynecology, Pediatrics, and the Section of Neurology.

### MEDICAL FACULTY RECEIVE DISTINGUISHED APPOINTMENTS

The following professors in the School of Medicine have received appointments to some of the most distinguished academic chairs in the University: Dr. Joseph S. Fruton to the Eugene Higgins Professorship of Biochemistry, Dr. Averill A. Liebow to the John Slade Ely Professorship of Pathology, and Dr. Arnold D. Welch to the Eugene Higgins Professorship of Pharmacology.

The two Higgins professorships in biochem'stry and pharmacology were established at Yale this year in commomoration of Eugene Higgins, the philanthropist who died in 1948. The Ely professorship was established in 1906 by the gift of an anonymous donor in honor of Professor Ely. It was last held by Dr. John P. Peters, who died in December 1955.

Dr. Fruton has been a member of the Yale faculty since 1945 and chairman of the Department of Biochemistry since 1951. Dr. Liebow received his M.D. from Yale in 1935. He has been a faculty member since 1937 and full professor since 1951. Dr. Welch joined the faculty in 1953 as chairman of the Department of Pharmacology.

#### DR. FULTON HONORED

Dr. John F. Fulton, Sterling Professor of the History of Medicine since 1951 and formerly Sterling Professor of Physiology (1929-1950), will receive the degree of doctor of letters honoris causa from Oxford University this June. At Oxford, this degree is given for distinguished contributions to English letters.

#### MARKLE AWARD TO DR. FREEDMAN

Dr. Lawrence R. Freedman, instructor in medicine, has been appointed a John and Mary Markle Foundation Scholar in Medical Science, one of this country's most distinguished awards for young medical scientists. Dr. Freedman is an alumnus of Yale, B.S. 1947, M.D. 1951. He is currently the resident in medicine and plans to continue his teaching and research at Yale. He is the eighth Yale faculty member to be appointed a Markle scholar in the past ten years.

#### **ALUMNI NEWS**

#### 1906

CHARLES C. MURPHY of Bayshore, New York, has received the silver anniversary award of the American Cancer Society, a service citation for his 25 years of service as chairman of the Suffolk County Cancer Committee. The award was presented in ceremonies at the Park-Sheraton Hotel, New York City.

#### 1918

HOWARD P. SAWYER of Sanbornville, New Hampshire, spent a two-day session in Washington in February on the Federal Water Pollution Control Advisory Board with the Surgeon General of the Public Health Service and staff.

#### 1919

WILLYS M. MONROF. has retired and is now living at 334 N. E. Fourth Street, Boca Raton, Florida.

#### 1921

BARNETT GREENHOUSE of New Haven has been elected the first honorary chairman of the Joint Conference Committee of the Connecticut State Medical Society, the Connecticut State Dental Association, and the Connecticut Pharmaceutical Association. The election marked the retirement of Dr. Greenhouse as chairman after eight consecutive years of service. He is succeeded as chairman by DR. BRADFORD S. COLWELL (48) of New Haven.

#### 1926

TIMOTHY F. BREWER, II, of West Hartford, Connecticut, in the spring of 1956 gave a series of lectures to the faculty and students of the University of Barcelona Medical School in Barcelona, Spain, on "Trypsin—Intramuscular Use in Cases of Venous Thrombosis, Buerger's Disease and Myocardial Infarction."

#### 1927

HERMAN H. GOLDSTEIN of Elizabeth, New Jersey, was elected in 1956 a diplomate of the International College of Surgeons and a member of the Society of Surgeons of New Jersey. He has also been appointed attending urologist at St. Elizabeths' Hospital.

#### 1928

WILBUR R. MILLER writes that he has moved from Iowa City, Iowa, to Arcadia, California, where he is associated with the Ambler Wells Medical Group practicing "family medicine—a combination of internal medicine and psychiatry, a most rewarding experience."

#### 1929

ROBERT A. FRISCH of Milwaukee, Wisconsin, is associate clinical professor of medicine at Marquette Medical School and secretary-treasurer of the Wisconsin Heart Association.



Alburtus-Yale New Bureau

Alumni Day Speaker, Dr. Leona Baumgartner, with officers of the Alumni Association. Left to right: Samuel D. Kushlan, president; J. Roswell Gallagher, past-president; Dr. Baumgartner; and John C. Leonard, vice-president.

#### 1929

WILLIAM F. ROTH, JR., is professor of psychiatry at the University of Kansas School of Medicine, Kansas City, Kansas. He is secretary of the Wyandotte County Medical Society and of the Mid-Continent Psychiatric Association. Dr. Roth is also chairman of the Kansas State Medical Sciety's Mental Health Committee and is on the Governor's Advisory Committee.

#### 1932

DAVID J. COHEN is attending pediatrician and director of the medical service at Meriden Hospital, Meriden, Connecticut.

CONRAD R. LAM writes that his operating room was the scene of the film sequence on the "Stopped Heart Operation" shown on the program "The New Frontier," CBS Television Network, December 30, 1956 (See *Time Magazine*, January 7). Dr. Lam lives in Farmington, Michigan.

JOHN C. LEONARD of Hartford, Connecticut, is governor for Connecticut of the American College of Physicians and chairman of the American Medical Association's Committee on Postgraduate Medicine.

#### 1933

MIRIAM MacDONALD CAMPBELL of Middleboro, Massachusetts, has for the past five years been serving as health agent for three towns in southeastern Massachusetts: Middleboro, Abington, and East Bridgewater. She is also on the executive committee of the Massachusetts Public Health Association.

NORTON CANFIELD is in private practice of otolaryngology in New Haven, Connecticut. He is associate clinical professor of otolaryngology at Yale School of Medicine. Dr. Canfield has been elected president of the Audiology Foundation.

#### 1934

LUCIEN PASCUCCI of Tulsa, Oklahoma, was recently made a fellow in the American College of Radiology. He is at present president of the Oklahoma State Radiological Society.

#### 1936

GEORGE A. HAHN, who is practicing obstetrics and gynecology in Philadelphia, is president of the Obstetrical Society of Philadelphia, has been re-elected chairman of the Pennsylvania Cancer Co-ordinating Committee, has been promoted to associate professor of obstetrics and gynecology at Jefferson Medical College and Hospital, and has been elected a fellow of the American Association of Obstetricians and Gynecologists.

#### 1937

T. DENNIE PRAIT has since the fall of 1956 been on the staffs of the New York University Post-Graduate Medical School and of the Fourth Division of Bellevue Hospital, New York City. Dr. Pratt lives in Long Island City, New York.

#### 1939

ROBERT G. ERNST sends the following message to the class from Springfield, Massachusetts: "As class agent I should like to thank my classmates for their generous response to my appeal for contributions to the Medical School Alumni Fund."

#### 1940

DAVID CROCKER of Cleveland, Ohio, was elected a member of the Philadelphia Association for Psychoanalysis in December 1956. He was appointed senior clinical instructor in psychiatry at Western Reserve Medical School in 1956 and instructor in the Cleveland Psychoanalytic Training Center in 1955.

MARVIN BLUM of Wilkes-Barre, Pennsylvania, was elected a fellow of the American College of Physicians in November 1956.

LESLIE SIMMONDS is chief of the Anesthesiology Department Mission Hospital, Huntington Park, California.

#### 1942

DONALD DIETER expects to be released from the Army Medical Corps in June. He would be glad to hear from members of the class of '42 as he wants to send out a class letter during the summer. His present address is Major Donald D. Dieter, M.C., U.S.A.H., Camp Gordon, Georgia.

WILLIAM FLEESON of Minneapolis, as of January 1, 1957, is assistant professor at the University of Minnesota Medical School Department of Psychiatry with a joint appointment in Physical Medicine and Rehabilitation.

DEAN NICHOLS of Temple, Texas, is president of the staff of King's Daughters Hospital there for 1956-57. He published "Lymphosarcoma; a Study of Five Year Survivals with X-ray" in the January 1957 issue of the *Texas State Journal of Medicine*.

RAYMOND J. ZAGRANISKI gave up general practice in June 1956 and is at present an assistant resident in ophthalmology at the Grace-New Haven Community Hospital in New Haven.

#### 1944

SANFORD R. DIETRICH is on active duty again with the Navy until January 1958 doing plastic surgery at the U. S. Naval Hospital, San Diego, California. While in San Diego he has seen HAYNES W. SHEPPARD.

JEROME J. KAYE of 550 West Thomas Road, Phoenix, Arizona, writes that he is still practicing pediatrics there in the "land of eternal sunshine where allergy reigns supreme." He is serving as chief of pediatrics at St. Joseph's Hospital.

FREDERICK KRAUSKOPF is a lieutenant eolonel in the Medical Corps at the U. S. Army Hospital in Fort McClellan, Alabama.

ELLEN P. MacKENZIE of Gretna, Louisiana, took a seven-week trip to Europe in 1956 for the International Pediatrics Congress in Copenhagen. She plans to spend next year on a one-year psychiatric fellowship and then go "back to pediatrics with psychiatric flavor."

#### 1945

EDWARD M. DANIELS of Boston, Massachusetts, has been promoted to assistant professor of psychiatry at Boston University School of Medicine and is also instructor in psychiatry at Tufts and at Harvard. He gave a paper on his research in group treatment for prevention of delinquency at the Inter-American Congress of Psychology in Puerto Rico in December 1956. He also planned to give a paper on research in the same subject in Chieago in March at the American Orthopsychiatric Association.

#### 1946

PHILLIPS E. ROTH is at present commanding officer at the U. S. Air Force Hospital in Frankfurt, Germany.

ROBERT R. WAGNER has been appointed assistant dean at the Johns Hopkins School of Medicine. He is also assistant professor of medicine.

#### 1947

AMOZ I. CHERNOFF was appointed associate professor of medicine at Duke University and chief of the Section of Hematology, Veterans Administration Hospital, Durham, North Carolina, as of November 1956.

ROBERT P. DARROW entered private practice of surgery (general and chest) in Rutland, Vermont, in July 1956. He was certified by the American Board of Surgery in November 1956.

IRVING RUDMAN has been head of the Surgical Section of Hedges Clinic in Frankfort, Illinois, since 1955. In 1956 he beeame a diplomate of the American Board of Surgery and a fellow of the American College of Surgeons.

#### 1948

LEE B. BROWN is an assistant resident in surgery at University of Virginia Hospital in Charlottesville, Virginia.

ARTHUR L. COLEMAN of Larchmont, New York, is associate radiologist at Roosevelt Hospital, New York City. His children are Arthur L. Coleman III, 4; David Edward, 3; Edward Joseph, 2; Mary Cecelia, 1; and twin sons born in February 1957.

RICHARD H. COTE is currently chief of the orthopedic service at the U. S. Air Force Hospital, Travis Air Force Base, California. He became a diplomate of the American Board of Orthopedic Surgery on January 31, 1957.

#### 1950

SIDNEY S. LEE has planned to go to Europe in May with his wife and child to visit geriatrics programs in England, France, Denmark, and Sweden. Dr. Lee is assistant director of Beth Israel Hospital, Boston, Massachusetts, and instructor in public health practice at Harvard School of Public Health. The Lees live in Newton Centre, Massachusetts.

JOHN H. MEYERS received his discharge from the Army in July 1956 and opened his office for the practice of dermatology in the same month at 40 East 61st Street, New York, N. Y.

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JOHN V. HAXO has recently opened his office in New Milford, Connecticut, for the practice of general surgery. He and his wife now have two children.

ROBERT C. MERRILL and his family moved into their new home at 8035 Carlette Street, La Mesa, California, in August 1956. He began private practice in July with a clinic in El Cajon and is specializing in internal medicine.

#### 1952

JOHN W. ARNOLD at present has a fellowship in internal medicine at Mayo Clinic, Rochester, Minnesota.

PHILIP G. DEANE is practicing in Scattle, Washington. He was married to Lola J. Hill on September 2, 1956.

JOHN P. FILLEY is senior fellow in child psychiatry at North Carolina Memorial Hospital, Chapel Hill, North Carolina.

JOSEPH A. MONTIMURRO is a resident in obstetrics and gynecology at Sloan Hospital for Women of Columbia University-Presbyterian Medical Center, New York City. He is married, has a daughter, and lives in New York City.

#### 1953

CLAUDE BLOCH is a captain in the U. S. Air Force in France until May 1957 when he will be discharged and resume his residency training in radiology at the Mount Sinai Hospital in New York City.

A. DANIEL HAUSER returned from active duty with the U. S. Navy on January 16, 1957. He is now an assistant resident in medicine at Mount Sinai Hospital, New York City.

#### 1954

JOHN R. COLE is a surgical assistant resident at Strong Memorial Hospital, Rochester, New York. He was married September 22, 1956.

PAUL N. NEUFELD is a captain in the Army stationed at the U. S. Army Hospital, Fort Crowder, Missouri, where he is chief of surgery.

WILLIAM S. PALMER is now in pathology at the 3700th U. S. Air Force Hospital at Lachland Air Force Base, San Antonio, Texas.

WILLIAM J. PAULE is in the Army at Fort Carson, Colorado. He is chief of the Communicable Disease Section, Medical Service, at the U. S. Army Hospital there.

#### 1955

ION GRESSER is a captain in the Medical Corps of the U. S. Army, stationed in Tokyo, Japan.

DARWIN F. JOHNSON, JR. is a captain in the U. S. Air Force, an aviation medical examiner, stationed at Lincoln Air Force Base, Nebraska.

WALTER JOHNSON is a first year assistant resident in surgery at Barnes Hospital, St. Louis, Missouri. He expects to go into the Navy in July. He was married on June 30, 1956 to Joan Elise Monks.

PHILLIP W. SMITH is a captain in the U. S. Air Force Medical Corps and has been stationed at the 6550th U. S. Air Force Hospital, Patrick Air Force Base, Florida, since December. His third child, first daughter, Cheryl Simpson Smith, was born February 19, 1957.



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## ALUMNI BULLETIN

YALE UNIVERSITY

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NEW HAVEN, CONNECTICUT

OCTOBER, 1957



Hunter Radiation Therapy Center on Davenport Avenue. Top two floors are an extension of the Laboratory for Medicine and Pediatrics, which is shown at extreme right of this architect's drawing. To the left is the William Wirt Winchester Building of the Grace-New Haven Community Hospital (former Private Pavilion).

## NEW BUILDINGS UNDER CONSTRUCTION

Construction of two new medical school buildings was begun during the summer months. The expansion of present facilities will provide space for a radiation therapy center and extension of the Laboratory for Medicine and Pediatrics in one structure and also long-needed laboratories for anatomy and biochemistry in an addition to the Sterling Hall of Medicine.

The Hunter Radiation Therapy Center is a joint enterprise of Yale and the Grace-New Haven Community Hospital. It has been named in memory of the family of Robert H. Hunter, Yale class of 1911, of Santa Barbara, California, whose gift made possible the construction of this new facility. Through the Grace-New Haven Community Hospital, two bequests, one from the estate of Miss Theodora Van Name of New Haven, the other from the estate of Mrs. Gladys G. Wall of

Florida, given in memory of her late husband, Raymond M. Wall, have contributed toward the cost of the construction.

The estimated cost of the entire structure is \$1,165,000. The federal government has contributed to the building costs through Hill-Burton Act funds and through the U. S. Public Health Service's Health Research Facilities Construction Program.

(Continued on page 2)

The building's two lower floors, one underground and the other at street level, will house the Hunter Radiation Therapy Center. An extension of the present Laboratory for Medicine and Pediatrics will occupy the second and third floors above ground level. Highvoltage radiation equipment will be located in the underground area. Surrounding earth will provide effective and inexpensive shielding, and inner partitions will contain lead shielding to protect the occupants. Equipment will include a two-million-volt Van de Graff radiation unit as well as three radiation units of lesser voltage. There will also be space for eventual installation of a linear accelerator or other high voltage equipment. The Van de Graff unit was given by the Donner Foundation of Philadelphia.

The basement will also house waiting, examining, and dressing rooms for patients, offices for medical personnel, a laboratory, and a workshop. The street floor will contain facilities for ambulatory patients and a radio-isotope laboratory. The present Tumor Registry, which has some 5,000 patients registered, will have quarters in the Hunter Radiation Therapy Center with examining rooms, offices, and conference rooms. The building will be erected on Davenport Avenue between the present Laboratory for Medicine and Pediatrics and the William Wirt Winchester Building. It will be faced with red brick to harmonize with the adjoining structures.

The other building currently under construction is a four-floor extension of Sterling Hall of Medicine which will house additional anatomy and biochemistry laboratories. This new structure will extend 115 feet along Cedar Street from the southeast side of the main medical school building to occupy a site previously used as a parking area. A brick and limestone exterior will match the present Sterling Hall of Medicine, and the interior will have connecting corridors on all four floors with Sterling so that the two buildings will form one integrated structure.

The U. S. Public Health Service has contributed to the building cost under its Health Research Facilities Construc-



Architece's drawing of the new laboratory building for anatomy and biochemistry which will form an extension of the Sterling Hall of Medicine (at extreme left with dome) on Cedar Street. The four-story structure will extend up to the Jane Ellen Hope Memorial Building (former Dispensary Building) shown at extreme right.

tion Program, and the University is providing matching funds. Included in Yale's share is a gift, announced last year, of \$200,000 from the Longwood Foundation of Philadelphia. The estimated total cost is \$1,000,000.

The new building will provide longneeded laboratories for the anatomy and biochemistry departments now concentrated in the Sterling Hall of Medicine. Both faculty and students in these two departments have doubled in size since the existing facilities were erected over thirty years ago. The new laboratories are expected to be ready for occupancy by September 1958, and these departments will then be able to conduct their teaching and research in both the present facilities and the new building.

#### NEW INTEGRATED COURSE IN BASIC NEUROLOGY

The extensive growth of knowledge concerning the nervous system resulting from work in the fields of anatomy, physiology, psychology, biochemistry, and pharmacology in recent years is causing many medical schools to reevaluate the organization of basic science courses related to the nervous system. This problem has been under discussion at Yale for several years, and this winter an integrated program in the

teaching of neuroanatomy and neurophysiology will begin with the initiation of a first-year course, "Introduction to the Nervous System."

This course will be presented jointly by the Departments of Anatomy and Physiology with the cooperation of the Sections of Neurology and Neurosurgery. The program will consist of lectures, demonstrations, laboratory exercises, conferences, and correlation clinics covering the basic structure and function of the nervous system. In addition to the presentation of fundamental concepts of normal morphology and activity, the program will endeavor to introduce the first-year medical students to the use of quantitative analytical methods and the rudiments of experimental design through laboratory experiments applied to the nervous

The laboratory facilities required for this course have been considerably increased, enabling students to perform all experiments in groups of two. This has involved the acquisition of much new laboratory equipment and has been made possible by the use of funds from the Yale Medical Alumni Fund. The instructional staff for the new integrated course has also been arranged to provide a minimum of one instructor per eight students.

#### INTERNSHIP APPOINTMENTS — CLASS OF 1957

Donald Carl Agostinelli, pathology, Grace-New Haven Community Hospital.

Joseph Salvo Amenta, pathology, Grace-New Haven Community Hospital.

Vincent Thomas Andriole, medical service, North Carolina Memorial Hospital, Chapel Hill, North Carolina.

Louis Vincent Avioli, medical service, North Carolina Memorial Hospital, Chapel Hill, North Carolina.

Frederick Camillo Battaglia, pediatric service, Johns Hopkins Hos-

pital, Baltimore, Maryland. Frank Calvin Bigler, rotating, Mary Imogene Bassett Hospital, Cooperstown, New York.

Jack Norman Blechner, medical service, Bronx Municipal Hospital Center, Bronx, New York.

Richard Irwin Breuer, rotating, University Hospitals of Cleveland, Cleveland, Ohio.

Harry Caldwell Briggs, surgical service, Grace-New Haven Community Hospital.

Carl Alexander Brinkman, surgical service, University Hospital, Ann Arbor, Michigan.

John Patrick Carey, rotating, Rhode Island Hospital, Providence, Rhode Island.

Albert Chew Keong, Chun-Hoon, rotating, Philadelphia General Hospital, Philadelphia, Pennsylvania

Louis Zucker Cooper, medical service, Massachusetts Memorial Hospitals, Boston, Massachusetts.

Harold Dick Cross, rotating, Eastern Maine General Hospital, Bangor, Maine.

Brian Crowley, rotating, St. Elizabeth's Hospital, Washington, D. C. John D'Agostino, Jr., rotating, Rhode Island Hospital, Providence, Rhode Island.

Thomas Hanchett Danaher, rotating, Walter Reed Army Hospital, Washington, D. C.

Francis Joseph Dannemiller, rotating, Philadelphia General Hospital, Philadelphia, Pennsylvania.

Dermot Joseph Demis, rotating, Madigan Army Hospital, Tacoma, Washington.

Jane Barbara Donohue, pediatric service, Johns Hopkins Hospital, Baltimore, Maryland.

James Richard Dorr, medical service, Grace-New Haven Community Hospital.

Edward Louis Eyerman, Jr., medical service, University of Virginia Hospital, Charlottesville, Virginia.

Salvatore Falbo, rotating, United States Naval Hospital, St. Albans, New York.

Harold Joseph Fallon, medical service, North Carolina Memorial Hospital, Chapel Hill, North Carolina.

Robert Edward Fishbein, rotating, Philadelphia General Hospital, Philadelphia, Pennsylvania.

Ronald Harrison Fishbein, surgical service, Grace-New Haven Community Hospital.

James Richard Fitzgerald, rotating, St. Francis Hospital, Hartford, Connecticut.

Anthony Ludwig Fons, 3d, rotating, Henry Ford Hospital, Detroit, Michigan.

Edward Owen Fox, Jr., Research Fellow, Department of Microbiology, Yale University School of Medicine.

Alvin Howard Fried, rotating, State University of New York Upstate Medical Center Hospitals, Syracuse, New York. Gary Allen Fry, rotating, Strong Memorial-Rochester Municipal

Hospitals, Rochester, New York. Robert Henry Glass, rotating, St. Michael's Hospital, Newark, N. J. Jack Peter Green, Assistant Professor, Department of Pharmacology,

Yale University School of Medicine.
Patricia Joyce Daly Gryboski, pediatric service, Grace-New Haven
Community Hospital.

Anne LeConte Haines, medical service, University Hospitals of Cleveland, Cleveland, Ohio.

Elizabeth Held, surgical service, Bellevue Hospital, 3d Division, New York City.

Malcolm Hill, medical service, Bellevue Hospital, 2nd Division, New York City. Gilbert Francis Hogan, medical service, Boston City Hospital,

Boston, Massachusetts.

Opie Weems Hollowell, surgical service, University of Virginia Hospital, Charlottesville, Virginia.

Sebastian Richard Italia, rotating, Hartford Hospital, Hartford, Connecticut.

Warren Russell Johnson, rotating, Delaware Hospital, Wilmington, Delaware.

Richard Lee Kahler, medical service, Johns Hopkins Hospital, Baltimore, Maryland.

Robert Lincoln Kaiser, medical service, Massachusetts Memorial Hospitals, Boston, Massachusetts.

Leonard Jay Karlin, medical-surgical service, United States Public Health Service Hospital, Boston, Massachusetts.

Stanley Eugene Kilty, medical service, University of Virginia Hospital, Charlottesville, Virginia.

William Lee Kissick, surgical service, Grace-New Haven Community Hospital.

George Claver Knovick, rotating, Jackson Memorial Hospital, Miami, Florida. Willard Arthur Krehl, medical service, Grace-New Haven Com-

munity Hospital. Edgar Howard Levin, medical service, Grace-New Haven Commu-

nity Hospital. Jack Levin, medical service, Grace-New Haven Community Hos-

Bennett Markel, rotating, Philadelphia General Hospital, Philadelphia. Pennsylvania.

Mark Damien Marshall, surgical service, Grace-New Haven Community Hospital.

David Enos Martin, 3d, surgical service, Boston City Hospital, Boston, Massachusetts.

Howard Alyn Minners, rotating, United States Air Force Hospital, Lackland Air Force Base, San Antonio, Texas.

Robert Kent Modlin, rotating, Valley Forge Army Hospital, Phoenixville, Pennsylvania.

Hugh Lamson Moffet, rotating, State University of Iowa Hospitals, Iowa City, Iowa.

George Albert Nelson, Jr., rotating, University of Illinois Research and Educational Hospitals, Chicago, Illinois.

Herbert Arthur Newman, rotating, Hospital of the University of Pennsylvania, Philadelphia, Pennsylvania.

Thomas Francis O'Brien, Jr., medical service, New York Hospital, New York City. Robert Dickson Osborn, surgical service, Vanderbilt University

Hospital, Nashville, Tennessee.

Joseph Stephen Pagano, medical service, Massachusetts Memorial

Hospitals, Boston, Massachusetts.
Raymond Earle Phillips, medical service, Baltimore City Hospitals,

Baltimore, Maryland. Clifford Bruce Reifler, rotating, University Hospital, Ann Arbor,

Michigan. Lathrop Ellicott Roberts, medical service, Bellevue Hospital, 3d Division, New York City.

Melville Parker Roberts, Jr., surgical service, Grace-New Haven Community Hospital.

Jesse Gallant Rubin, medical service, Baltimore City Hospitals, Baltimore, Maryland.

Arnold Schulman, surgical service, University of California Hospitals, San Francisco, California.

Stanley Simbonis, pathology, Grace-New Haven Community Hospital.

Kenneth Alan Simon, rotating, Lenox Hill Hospital, New York City. Charles Arthur Slanetz, Jr., surgical service, Columbia-Presbyterian Hospital, New York City.

Gilbert Bernard Solitare, pathology, Grace-New Haven Community

Hospital.

Release William Southerners and Aleisander Having Colored

Robert William Southworth, rotating, University Hospitals, Columbus, Ohio.

Donald Charles Stahl, surgical service, Grace-New Haven Community Hospital.

Arthur Taub, medical service, Grace-New Haven Community

Arthur Taub, medical service, Grace-New Haven Community Hospital.

Romeo Albert Vidone, pathology, Grace-New Haven Community Hospital. William Jay Waskowitz, rotating, University of Virginia Hospital,

Charlottesville, Virginia.

Herbert Winston, medical service, Grace-New Haven Community

Hospital.
Robert Eugene Youngen, surgical service, Grace-New Haven Com-

munity Hospital.

James Griffith Zimmer, medical service, Grace-New Haven Community Hospital.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

#### IOHN H. BUMSTEAD, M.D.

Dr. John H. Bumstead died suddenly on July 29 while talking with friends in the coffee shop of the Grace-New Haven Community Hospital. He had practiced internal medicine in New Haven for thirty years. He served as an associate clinical professor of medicine at Yale and as an assisting physician to the Department of University Health. He was on the staff of the Grace-New Haven Community Hospital.

His father, Professor Henry A. Bumstead, had been a member of the Physics Department at Yale University for many years, and John Bumstead was a native of New Haven. He graduated from Yale College in 1919 and from Johns Hopkins University School of Medicine in 1923. His internship and residency were completed at the New Haven Hospital, and he then opened his office on Bradley Street for the practice of internal medicine.

He had served his country in both World Wars. In 1917-18 he was a lieutenant in the Air Corps. In World War II he was a lieutenant colonel with the Yale 39th General Hospital in New Zealand and the South Pacific.

#### DR. KATHERINE M. WOLF

Katherine Maria Wolf, Dr. Phil., associate professor in the Child Study Center, died on September 15, 1957, after a brief illness. Dr. Wolf was born and educated in Vienna, Austria. She was associated there with Drs. Karl and Charlotte Buhler and with Professor J. Piaget in Geneva, Switzerland.

In 1941 she came to the United States. She became a consultant for the City and Country School of New York City and was associated in research with Dr. Rene Spitz. Dr. Wolf had been at Yale

University since 1950 in the Department of Psychology and the Child Study Center. She was widely known for her research in the psychology of infancy and her teachings in the field of child development.

#### COMMENCEMENT — 1957

The degree of Doctor of Medicine was conferred on eighty students—the largest number in the 144-year history of the School of Medicine. In addition, twenty-five were awarded the degree of Master of Public Health and one the degree of Doctor of Public Health.

The following students were awarded the M.D. cum laude: Frank C. Bigler, Harold D. Cross, John D'Agostino, Jr., Anne L. Haines, Richard L. Kahler, Jack Levin, Hugh L. Moffet, and Arthur Taub.

At a reception for members of the graduating class and their families, Dean Lippard announced the following prizes: Campbell Prize (for highest rank in the examinations of the course) to Frank C. Bigler and John D'Agostino, Ir.; Parker Prize (to the student who has shown the best qualifications for a successful practitioner) to Harold D. Cross; Keese Prize and the Borden Research Award (to the students presenting the best dissertations based on original research in the medical sciences) to Romeo A. Vidone and Leonard J. Karlin; Miriam Kathleen Dasey Award (to the student who gives promise of fulfilling the ideal of the compassionate physician) to William L. Kissick. The William Osler Medal of the American Association of the History of Medicine was awarded to Sebastian R. Italia. This is a national award for the best essay on a topic of medical historical interest. For the fourth successive year, the recipient was a member of the graduating class at Yale. Dr. Italia wrote on "Elisha North: Experimentalist, Epidemiologist, Physician-1771-1843."

#### STUDENT FELLOWSHIPS

For a number of years the School of Medicine has granted fellowships to outstanding students to enable them to supplement their work at Yale with study abroad under noted medical scien-

tists. Funds provided by a grant from the U. S. Public Health Service and from the James Hudson Brown Fund at the School will permit three students to spend the current academic year in Europe; they will return to Yale in September 1958.

Paul Jay Friedman, who has completed his second year at the medical school, will do research on the pharmacology of the adrenal gland under Professor J. H. Burn at Oxford University. Mr. Friedman received his B.S. degree in 1955 from the University of Wisconsin where he was a Ford Scholar.

Eric Gillett, who has completed his third year, will study under Professor A. Fessard in the physiology laboratory of the University of Paris. Mr. Gillett received his B.A. degree from Swarthmore College.

Thomas L. Lincoln, who has completed his third year, will study under Professsor P. N. Martinovich at the University of Belgrade, Yugoslavia. His research on homogeneous and heterogeneous transplantation of mammalian tissue was started this past year while Professor Martinovich was at Yale.

#### JUNE REUNION

A special reunion program was held at the School of Medicine on June 15 for the following medical classes: '07, '12, '17, '22, '27, '32, '37, '42, '47, and '52. During the morning the visiting alumni enjoyed tours of the school and hospital. Luncheon was served at Edward S. Harkness Hall, the new medical students' residence hall.

In spite of the weather, an unusually hot June day, attendance was high at the afternon program of faculty talks. "The Yale Investigative Program of Neurological Disorders in Children: Cerebral Palsy, Epilepsy, and Mental Retardation" was discussed by Dr. Gilbert H. Glaser, associate professor of neurology, Dr. Clarence D. Davis, associate professor of obstetrics and gynecology, and Dr. Sally A. Provence, assistant professor of pediatrics.

The class of 1947 had the largest attendance with twenty alumni present. Four members of the class of 1907 attended the reunion.

#### FACULTY AND SCHOOL NOTES

#### NEW PROFESSORS ANNOUNCED

Three members of the School of Medicine faculty have been promoted to full professor. Dr. Charles E. Carter, professor of pharmacology and biochemistry, came to Yale in 1953 from Western Reserve University. He is widely known for his research in the field of nucleic acids and nucleotides. Dr. Gerald Klatskin, professor of medicine, has been a member of the Yale faculty since 1937 and was previously an intern and assistant resident at New Haven Hospital. He has been particularly interested in diseases of the liver and has written extensively on his experimental and clinical studies in this field. Dr. Levin L. Waters, professor of pathology, is a graduate of Yale School of Medicine ('37) and has been on the faculty since 1939. He served his internship and residency at New Haven Hospital. Dr. Waters is well known for his studies on the pathogenesis of vascular disease; he has been engaged in investigations on cardiovascular disease for over fifteen years.

#### DR. PAUL HONORED

The David Russell Lyman gold medal for "outstanding productiveness and service to public welfare" was awarded to Dr. John R. Paul, professor of preventive medicine, on May 25 at the annual meeting of the Gaylord Farm Association in Wallingford. In making the presentation, Dr. Gustaf E. Lindskog, William H. Carmalt Professor of Surgery at Yale, said, "Dr. Paul's interest in poliomyelitis and other neurotropic diseases, his outstanding accomplishments in rheumatic heart disease, appears to us to appropriately symbolize the changes and broadening emphasis now occurring at Gaylord Farm."

#### BLAKE AWARD

Dr. Paul B. Beeson, Ensign Professor of Medicine, received the Francis Gilman Blake Award for 1957. This award is sponsored by the Yale chapter of Nu Sigma Nu and is presented annually to the faculty member chosen by the graduating class as the most outstanding teacher of the medical sciences.

#### PETERS MEMORIAL LECTURE

The first lecture in memory of the late Dr. John P. Peters will be given at the School of Medicine on Monday evening, November 25, by Professor A. Baird Hastings of Harvard Medical School. The John Punnett Peters Memorial Lectureship has been made possible by contributions from friends and colleagues of Dr. Peters.

#### NEW FACULTY APPOINTMENTS

The following appointments to the Faculty of the School of Medicine were among those announced within the past few months:

Dr. Frederic M. Blodgett, assistant professor of pediatrics, is a graduate of Bowdoin College and received his M.D. from Yale ('45). He was formerly an associate in pediatrics at the Harvard Medical School.

Dr. Ira K. Brandt, assistant professor of pediatrics, received his A.B. from New York University and his M.D. from Columbia University. He had been a research fellow in pediatrics at Yale since 1955.

Dr. Glenn A. Fischer, research associate in pharmacology, received the M.S. and Ph.D. degrees from California Institute of Technology and had served as a senior research fellow in pharmacology at Yale.

Dr. Jack P. Green, assistant professor of pharmacology, received the B.S. and M.S. degrees from Pennsylvania State University and his Ph.D. ('51) and M.D. ('57) degrees from Yale.

Dr. Edward E. Haley, research associate in pharmacology, received the Sc.B. degree from Brown University and the M.S. and Ph.D. degrees from the University of Rochester. He was formerly associate senior chemist with Mead Johnson.

Dr. Marianne Marschak, research associate in the Child Study Center, received her Ph.D. at the University of Frankfurt, Germany.

Sewall O. Milliken, assistant professor of public health, is a graduate of the University of Maine and received the M.P.H. degree from the University of Michigan.



Yale University News Bureau

#### DR. SALTER RECEIVES HIGH PUBLIC TRIBUTE

The late Dr. William T. Salter is fondly remembered by scores of medical alumni and former graduate students as professor and chairman of the Department of Pharmacology from 1941 until his death in 1952. He was well known and respected by professional and lay groups throughout the state, and largely through his genius the State Medical Society's Committee on Foods, Drugs, Cosmetics and Devices, now known as the Connecticut Advisory Committee on Foods and Drugs, was organized. He pioneered in advocating a state law for the labeling of common household preparations that contain hazardous substances when accidently injested.

The labeling of hazardous substances bill was passed by the General Assembly of 1957, and on May 16 of this year, the House and Senate passed a Joint Resolution of Tribute and Respect to Dr. Salter.

It was resolved: "Whereas, the late Dr. William Thomas Salter, who prior to his death in 1952, had served society and mankind, first as Assistant Professor of Medicine at the Harvard Medical School until 1941 and thereafter as Professor and Chairman of the Department of Pharmacology at the Yale School of Medicine, and

"Whereas, throughout his medical career, as student, physician and teacher he dedicated his strength and endeavors

(Continued on page 6)

#### Dr. Salter-Cont.

to the advancement of medical knowledge and the alleviation of human suffering, and

"Whereas, his latter years were filled with an ambition to see enacted some form of legislation that would require proper labeling of packaged commodities containing dangerous or poisonous ingredients, in order that, when they might be improperly used or ingested by adults or children, the attending physician would know immediately from the label what treatment to employ, and

"Whereas, Dr. Salter tragically did not live to see the fruition of his efforts, yet his leadership, determination and idealism inspired others to carry on the battle which resulted in the 'Labeling Bill' now enacted into law.

"Now, Therefore, Be It Resolved, that the General Assembly of Connecticut does hereby humbly express its profound respects to the memory of Dr. Salter, now that one of his lifetime objectives has belatedly come to successful fruition, and

"Be It Further Resolved, that copies of this resolution be sent to his widow and daughters and to the President of Yale University."

#### MEDAL TO DR. OSBORN

At the annual meeting of the Massachusetts Public Health Association in May, the Association's Lemuel Shattuck medal "for outstanding service in public health" was awarded to Dr. Stanley H. Osborn, lecturer in public health at Yale and commissioner of the Connecticut State Department of Health.

#### YALE MEDICAL SOCIETY

Officers of the Yale Medical Society for 1957-1958 are: Dr. Donald P. Shedd ('46), president; Dr. C. Lee Buxton, vice-president; and Dr. Elisha Atkins, secretary-treasurer. Councilors are: Drs. C. E. Carter, H. A. Harbury, H. S. Harned, Jr. ('45), J. W. Hollingsworth, and the president of the student council.

The Society includes in its membership all students and faculty of the School of Medicine and the staff of the Grace-New Haven Community Hospital. Scientific meetings are held at 8:15 P. M. on the second Monday of each month. Interested physicians are welcome to attend.

#### **ALUMNI NEWS**

#### 1900=1906

Awards for 50-year membership in the Connecticut State Medical Society were received at the annual dinner of the Society at the Hartford Club, Hartford, on May 1, 1957 by five alumni: CHARLES THOMAS BEACH ('05), of Hartford; FUGENE MAURICE BLAKE ('06), of New Haven; CARL WILLIAM HENZF ('00), of New Haven; HOWARD DFFOREST LOCKWOOD ('03), of Meriden; and ROBERT LEE ROWLEY ('03), of Hartford.

#### 192

RICHARD C. NORTON is now at the X-ray Department of Westmoreland General Hospital, Greensburg, Pennsylvania.

#### 192

JOHN M. FREIHEIT of Waterbury, Connecticut, is currently president of the Waterbury Hospital staff.

ARTHUR E. T. ROGERS of Costa Mesa, California, is president of the Orange County (California) Tuberculosis and Health Association.

#### 1920

JOSEPH LANDER of White Plains, New York, is chairman of the Department of Psychiatry, Jewish Board of Guardians, New York City. He was also chairman of the Workshop on Delinquency at the annual meeting of the American Orthopsychiatric Association in Chicago in March 1957.

#### 1930

DAVID KALKSTEIN of New York City is a assistant professor of medicine at Albert Finstein College of Medicine and an associate visiting physician at Van Etten Hospital.

KNOX II. FINLEY of San Francisco, California, is director of the American Board of Psychiatry and Neurology.

VINCENT J. COLLINS of St. Vincent's Hospital, New York City, has been working in anesthesia, and he has written a text book and several articles. He recently went on a lecture tour through Mexico and South America. Dr. Collins has six children: three girls and three boys.

#### 193

BENJAMIN CASTLEMAN of Brookline, Massachusetts, has moved into new laboratory quarters called The James Homer Wright Pathology Laboratories of the Massachusetts General Hospital. Dr. Castleman would welcome visitors.

#### 1933

HENRY H. HENSTELL of Los Angeles, California, is in private practice of medicine and is a consultant in hematology. He is also an assistant clinical professor of medicine at the University of Southern California School of Medicine and is engaged in active research. Dr. Henstell is the author of a new theory of clotting defects.

#### 1936

GEORGE A. HAHN, assistant professor of obstetrics and gynecology and chief of the gynecologic clinic at Jefferson Medical College and Hospital, Philadelphia, Pennsylvania, has published a number of articles on pelvic cancer in the American Journal of Obstetrics and Gynecology and one in Geriatrics. Dr. Hahn resides in Rosemont, Pennsylvania.

#### 1937

DAVID A. DOLOWITZ in January 1957 took charge of the Ear, Nose, and Throat Department of the Memorial Medical Center, 2000 South 9th East Street, Salt Lake City, Utah.

#### 1938

JOSEPHI CRISCUOLO is practicing general surgery in New York City at his new location, 870 Fifth Avenue.

#### 193

JAMES PETER MURPHY of Washington, D. C., is assistant professor of neurological surgery at George Washington University School of Medicine, chief of neurosurgical services at Prince George's Hospital (Maryland), Suburban Hospital (Maryland), and Alexandria Hospital (Virginia). Dr. Murphy is the author of Cerebrovascular Disease (Year Book). He has four children.

#### 1940

THADDEUS S. DANOWSKI of Pittsburgh, Pennsylvania, has published a book, Diabetes Mellitus With Emphasis on Children and Young Adults.

#### 1941

MALCOLM C. MURFITT of Lindsborg, Kansas, is carrying on in general practice for the eleventh year. Dr. Murfitt has three children

GIOACCHINO S. PARRELLA of Milford, Connecticut, has been made chief of surgery at Milford Hospital. He is a clinical instructor in surgery at Yale School of Medicine.

#### 1942

VINCENT J. COLLINS of St. Vincent's Hospital, New York City, has been working in anesthesia, and he has written a textbook and several articles. Dr. Collins has made a lecture tour through Mexico and South America. He has six children: three girls and three boys.

JOHN R. LINCOLN of Cumberland Center, Maine, has been appointed to a sixyear term on the Board of Governors of the American College of Anesthesiologists.

#### 1943

RAY C. BITTERLICH completed three years of Ob.-Gyn. residency at Boston City Hospital in 1950. Since then he has been practicing these specialties in Albuquerque, New Mexico.

THOMAS LEE BUCKY has established his practice in Weston, Connecticut.

ROBERT L. TAYLOR is in private practice of thoracic surgery. His address is 820 Shafor Boulevard, Dayton, Ohio. Dr. and Mrs. Taylor have four children.

GEORGE H. ALLISON after discharge from the Navy entered private practice with the Blakeley Psychiatric Group, 2271 East 51st Street, Seattle, Washington. Dr. and Mrs. Allison have three sons and one daughter.

CHARLES UPTON LOWE is research professor of pediatrics at University of Buffalo School of Medicine and director of residents at the Buffalo Children's Hospital, Buffalo, New York. Dr. Lowe was married on November 2, 1955 to Miss Eileen Josten in New York City. Their daughter, Sarah Margaret, was born on September 1, 1956.

1946

FREDERICK C. BIEHUSEN, Major in the U. S. Army, was assigned on June 1, 1957 as the new chief of pediatrics at Letterman Army Hospital, San Francisco, California. Major Biehusen, his wife Yvette, and their five children reside in Quarters 1117-B, Letterman Army Hospital.

1947

AMOZ I. CHERNOFF of Chapel Hill, North Carolina, and IGOR TAMM of New York City have been elected to membership in the American Society for Clinical Investigation.

FRANKLIN H. EPSTEIN, who is assistant professor of medicine at Yale School of Medicine, was awarded an Established Investigatorship of the American Heart Association in 1956. Dr. Epstein became associate editor of the *Journal of Clinical Investigation* in June 1957. The Epsteins have a son and a daughter.

WILLIAM F. THOMPSON is on the full-time staff of the surgical service of the Veterans' Administration Hospital, Rutland Heights, Massachusetts. Dr. and Mrs. Thompson have three sons and one daughter.

MARSHALL HENRY WILLIAMS, Jr., of Scarsdale, New York, is visiting assistant professor of physiology at Albert Einstein College of Medicine.

SUMNER ROOT ZIEGRA of Massapequa, New York, is assistant professor in the Department of Pediatrics at the State University of New York College of Medicine, Brooklyn, New York. Dr. and Mrs. Ziegra have two children: Sumner Root, Jr., 8; and Cynthia Jane, 4½.

1948

RICHARD C. PETERSON has been in private practice of pediatrics in Stratford, Connecticut, since July 1955. Dr. Peterson is on the Board of Directors of the Bridgeport Heart Society. He has three children.

1949

TIMOTHY F. NOLAN, JR., has become associated with Wendell J. Washburn, M.D., in the private practice of urology in Stamford and Greenwich, Connecticut.

LAWRENCE E. SHULMAN is assistant professor of medicine and director of the Connective Tissue Disease Division, Department of Medicine, at the Johns Hopkins University School of Medicine in Baltimore, Maryland.

1950

CHESTERFIELD G. GUNN, JR., of Oklahoma City, Oklahoma, is assistant professor of medicine at the University of Oklahoma School of Medicine. Dr. and Mrs. Gunn have two children: Christina Clark, 8; and Neil Chambers, 6½.

WILLIAM H. SEWELL, JR., has been appointed instructor in surgery at Emory University School of Medicine in Atlanta, Georgia.

JOHN S. STRAUSS is assistant professor of dermatology at Boston University School of Medicine and is practicing with the Medical Associates of Massachusetts Memorial Hospitals. His home is at 173 Pond Brook Road, Chestnut Hill 67, Massachusetts.

1951

PAUL R. BRUCH, after practicing in Franklin, New Hampshire, for three years, went to California in December 1955 to specialize in pediatrics. He was accompanied by his wife and their five ehildren. The Bruch's new address is 205 Village Lane, Colma, California.

JOHN J. EGAN has opened his office for practice of hematology at 1300 N. Franklin Street, Wilmington 6, Delaware. Dr. Egan is director of the Blood Bank, the Delaware Hospital, Wilmington.

1952

JOSEPH M. GARLAND is in private practice of psychiatry at 1838 Parkwood, Toledo 13, Ohio.

1953

ALLEN CHETRICK upon completion of a research fellowship of the American Heart Association at Yale School of Medicine opened his office in New Haven on July 1, 1957 for the practice of internal medicine and cardiology.

LOUIS R. M. DELGUERCIO while in residency at St. Vincent's Hospital, New York City, published a textbook of urologic surgery with B. G. Clarke of Tufts University School of Medicine.

GEORGE E. DILLINGER, JR., is a psychiatric resident at Winter Veterans' Administration Hospital (Menninger School of Psychiatry), Topeka, Kansas.

IRVING H. GOLDBERG was chief resident in medicine at the Columbia-Presbyterian Medical Center and instructor in medicine at the College of Physicians and Surgeons, Columbia, University, New York City, for 1956-1957. He is now a research fellow at the Rockefeller Institute for Medical Research.

#### INFORMATION WANTED

The Alumni Bulletin would appreciate information regarding you or your classmates for publication in these columns. Please forward news items to the Editor, Room L200, 333 Cedar Street, New Haven.

1954

BRUCE DRAPER completed an internship in medicine at Duke University Hospital, Durham, North Carolina. An appointment of junior assistant resident in medicine there the following year was interrupted by induction into the Army. Captain Draper is now stationed at the U. S. Army Hospital in Wurzburg, Germany. He is married and has a daughter.

LOWELL E. OLSON has been discharged from the Navy and is back in New Haven as assistant resident in surgery at the Yale-New Haven Medical Center.

JACQUES M. QUEN requests that class members send 2 x 2 kodachromes of themselves and their families as of 1957 for class archives to Dr. Jacques Quen, Veterans' Administration Hospital, West Haven, Connecticut. Dr. Quen is a resident in psychitry.

1955

HARRY O. KENDALL after completion of an assistant residency in medicine at U.C.L.A. Höspital, Los Angeles, California, became resident in medicine (second year) at Wadsworth General Veterans' Administration Hospital, Los Angeles, for 1957-58. Dr. Kendall is active in the Naval Reserve.

ROBERT A. KRAMER is stationed at the National Institutes of Health, Bethesda, Maryland, doing research in virology.

CARL GREGORY PETERSON, JR., Captain in the U. S. Air Force, is resident surgeon at the 3750th U. S. Air Force Hospital, Sheppard Air Force Base, Texas. The Petersons have a one-year-old son, Carl Gregory III.

1956

LEO LUTWAK after completion of a medical internship at Duke Hospital, Durham, North Carolina, went to the National Institute for Arthritis and Metabolic Diseases, Bethesda, Maryland, to direct studies in calcium metabolism.

WILLIAM M. NARVA began a residency in dermatology at the U. S. Naval Hospital, San Diego, California, in July 1957.

1957

JAMES R. FITZGERALD received honorable mention in the 1956-57 Medical Student-Intern Essay Contest held by the American Diabetes Association for his thesis entitled "A Study in Nephrosis of Serum Lipids Including the Non-Esterified Fatty Acids." Dr. Fitzgerald's paper was judged one of the three most outstanding submitted to the contest. He is now an intern at St. Francis' Hospital, Hartford, Connecticut.

#### 1954 HOUSE STAFF

JOSE M. LOSADA following five years of postgraduate work in dentistry in this country has returned to his home in Madrid, Spain. He will be in private practice of dentistry and will teach at the University of Madrid School of Dentistry where he is assistant professor. Dr. Losada has offered dental care in Madrid to any Yale alumni who may be passing through.

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333 Cedar Street
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# THE SCHOOL OF MEDICINE ALUMNI BULLETIN

YALE UNIVERSITY

VOLUME V, No. 3

NEW HAVEN, CONNECTICUT

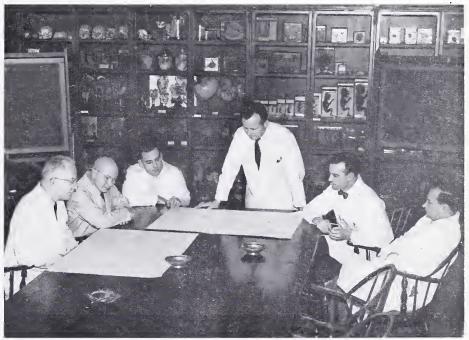
JANUARY, 1958

## THE DEPARTMENT OF ANATOMY

The Medical Institution at Yale College was founded in 1812. Although anatomy has been taught to every class, including the first one of thirty-seven students, the Institution did not have a fulltime professor of anatomy for over seventy years, and the Department of Anatomy as a department in the University is only about 25 years old. Until 1934 anatomy was a nominal affiliate of the Department of Zoology.

The first professor to teach anatomy was Dr. Jonathan Knight, Professor of Anatomy, Surgery and Midwifery. He lectured in the first home of the Medical Institution, a converted hotel then standing on the corner of College and Grove Streets, where Strathcona Hall is now located. Dissections were also done there without the sanction of more modern anatomical laws, and in 1824 a riot of citizens resulted after a grave had been found empty in one of the adjacent towns. Not only have recent changes in the Anatomical Laws of the State. but the interest of residents of the State in contributing their bodies, assured a fully adequate teaching and research material. A similar occasion never recurred.

In 1838, Dr. Jonathan Knight became Professor of Surgery and his successor in anatomy was Dr. Charles Hooker, Professor of Anatomy and Physiology (1838-1863). The Institution was moved during this time (1860) to a three-story building at 150 York Street in which human anatomy and other basic medical sciences were taught for the next 63 years. Dr. Leonard Jacob Sanford (his portrait now hangs in the Anatomy Seminar Room) was professor of Anatomy and Physiology from 1863 to 1879, and from 1879 to 1888 was Professor of Anatomy. This did not



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Some of the Department of Anatomy faculty reviewing the new building plans with Professor William U. Gardner in the anatomy museum-seminar room. Left to right: Dr. T. R. Forbes, Dr. L. S. Stone, Dr. E. S. Crelin, Jr., Dr. Gardner, Dr. A. J. Coulombre, and Dr. J. Sutin.

mean, however, that he was a full-time professor—he was, in addition, in medical practice. From 1888-1890 Dr. Samuel W. Williston was Professor of Anatomy.

Although the Medical Institution at Yale did not have a professor of anatomy for the next five years, Dr. Harry Burr Ferris, a graduate of Yale College (1887) and of the Medical Institution (1890), taught anatomy during this time; in 1895 became the first full-time Professor of Anatomy and in 1897, E. K. Hunt Professor of Anatomy. He taught for forty-two years until his retirement in 1933. Several generations of Yale's graduates in medicine still think of him affectionately as "Pop"

Ferris, and contributed the portrait now in the department's seminar room.

With the completion of the Sterling Hall of Medicine in 1923, the Department moved into its present quarters. The first non-medically trained chairman and professor of anatomy was Dr. Edgar Allen, Professor of Anatomy 1933-1943. During this period the Department of Anatomy was established in the University and two additional professorial appointments were added, Dr. Harold Saxton Burr and Dr. Leon Stansfield Stone. The present chairman of the Department of Anatomy, William U. Gardner, was appointed to a professorship in 1943.

(Continued on page 2)

Department of Anatomy-Cont.

The purposes of the Department of Anatomy in the School of Medicine and the University are to (1) instruct in those areas of human biology that are in general morphological in detail or in point of departure, and (2) to contribute to the increment of new knowledge in these areas. The instruction involves four categories of students, (1) medical students, (2) graduate students, (3) post-doctorate students with basic scientific interests, and (4) post-doctorate students primarily interested in applied medicine or some of its specialties.

Human anatomy has always been linked closely to clinical medicine because the students of group 1 and group 4 above contribute so predominately to the overall teaching preoccupation of anatomists. The massiveness of the subject at the present time permits only an introductory presentation in the basic courses of the subjects considered in the province of anatomy; gross human anatomy, histology, neuroanatomy, and embryology. Our courses are designed to help the student in these introductory courses so that he may continue to enlarge upon his knowledge as the occasion demands. The more limited backgrounds of many students in biology, during recent years, often require introduction even to elementary concepts of morphology.

Instruction in anatomy still requires almost half of the time allotted to basic courses for the first year students in medicine. The course in gross human anatomy at Yale is given throughout the year and, in part, is temporally integrated with microscopic anatomy and with neuroanatomy. This year an integrated course in neuroanatomy and neurophysiology overlaps both the basic courses in anatomy and physiology. Neurosurgeons and clinical neurologists as well as anatomists and physiologists instruct in the basic anatomy and physiology of the central nervous system.

In addition to instructing in one or more basic courses, each of the 8 full-time members of the department teaches at least one elective course. These courses cover subjects of special interest to the instructors, and each is attended by from 4 to 60 students. These courses cover subjects such as human embryology, topographic and

radiologic anatomy, human genetics, the history of anatomy, and the endocrinology of reproduction, to mention a partial list. Elective courses provide opportunities for teachers and students to meet in areas of interest wherein each is more nearly student and where each is challenged to seek unknown answers.

Two post-doctorate courses are given each year, each in from one to several sections, and are attended by from 15 to 40 students. The latter are largely members of the house staffs of hospitals in the State and practicing physicians. The courses are under the supervision of either the full-time anatomy staff or of surgeons with experience in teaching anatomy. One course is designed as a demonstration course and covers all of gross anatomy; the other provides for those interested in more detailed specialized knowledge.

The present area of the Sterling Hall of Medicine was designed for classes of 50 students. The number grew to 80. Not only did the space available for post-doctorate groups become almost non-existent, but space for medical students was cramped. To meet these deficiencies space was acquired in the B-wing of the Sterling Hall of Medicine, in temporary buildings on Rose Street, and by partial use of a few rooms in Lauder Hall to accommodate teaching and research activities. The new addition, which adds about 115 feet to the C-wing of Sterling Hall of Medicine will again permit an adequate centralization of the departmental teaching and research activities. The small, noisy street-bordering, lecture room designed for not over 60 persons will be replaced by a centrally located, quieter lecture room with adequate seating space.

The graduate program leading to a Ph.D. degree in anatomy has never been large, but each year from one to three graduate students are enrolled. From two to five post-doctorate fellows are in residence each year. To some extent the limited graduate program has been due to the limited "ecology" of anatomy—the relatively small number of positions—the greater appeal of medicine, and not insignificantly, the limited space and facilities, soon to be corrected.

The greater part of the research activities of the departmental members relate to different aspects of experimental

biology, although descriptive morphological contributions have not been infrequent, both at the ultramicroscopic and at the gross level. But much descriptive investigation blends imperceptably with functional correlates. The experimental morphologist selects as models for his experimental probing any species that will best serve his purpose.

Several members of the department are interested in experimental endocrinology and on the mechanisms of functional integration of the body. More of the basic and original investigations on the influence of hormones on cancer have probably been done in this laboratory than in any one other laboratory. The influence of hormones on mammary, uterine cervical, pituitary, testicular, ovarian and lymphoid tumors has been investigated extensively, and related studies are still in progress. Some influences of genetic or transmitted factors on cancer and on quantitative or qualitative differences in normal response of end organs to hormonal influences have been studied.

The development of a method of determining, by bioassay, extremely minute amounts of progesterone in the presence of reasonable amounts of other endogenous steroids has led to several studies on periodic variations and differences in the levels of progesterone in blood and urine of laboratory animals and in man and has indirectly abetted the isolation of other progestational compounds.

The combined actions of different steroids, often inhibitory in certain responses rather than additive or synergistic, have also been studied. Attempts are being made to determine what quantitative combinations of hormones most effectively produce normal responses. The influence of hormones on growth of bones and ligaments, and on hernia formation are being studied extensively using combined morphological and histochemical technics.

Experimental embryology is a second major investigative area. The influences of substances present in the dorsal lip of the iris on lens regeneration in salamanders, and of the lens on inhibition of the lens-evoking substance are being studied extensively. Retinal regeneration and the re-establishment of vision after transplantation of sala-

mander eyes have also been studied. More recently the concommitants of and the mechanism of corneal-curvature formation and of corneal transparency have been investigated.

The electron microscope has permitted morphological excursions to an extent that, for example, have changed the designation of the "striate border" of the cell to the "microvilli" of the cell. The absorption of particulate fat, the structure of cell membranes at synaptic junctions, and the more intimate structure of ergostoplasm and of the neurosecretory material from the hypothalamic nuclei have all been investigated in recent years by members of the department. Exploration of ways cells change during embryogenesis continues. Studies that may determine how form and function of organisms are determined have utilized species ranging from slime molds to man.

The neurohumoral influences of certain hypothalamic areas have been examined. Current studies involve actions of metabolic levels on the central nervous system. A well equipped and modern laboratory in experimental neurology has been established recently.

The research activities, often greatly divergent from the subject matter of the basic courses taught, are not without their impact upon the general educational program. Last summer eleven students worked in the Department on research problems during the usual vacation period, and last June five of the students who received their medical degrees completed their theses under the supervision of members of the Department. The spirit of inquiry, of dissatisfaction with the knowledge of the day, a longing to know more of the challenging unknown persists, even though anatomy as a discipline if not as a department has been taught from the first at Yale.

The addition to the physical facilities into which the Department will extend this summer will make it possible to continue even more effectively in meeting the basic needs for instructing in basic introductory human morphology, to permit specialized study for those with special needs, and to permit space and facility for indulgences in research leading to a greater understanding of



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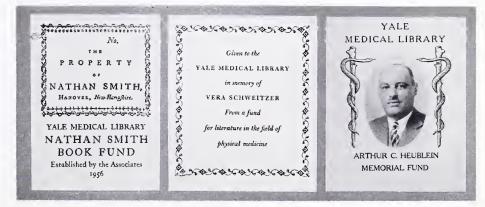
"Original" medical school building being demolished

#### MEDICAL SCHOOL BUILDING DEMOLISHED

About 1860 the Yale School of Medicine moved from the old South Sheffield Hall to a private dwelling at 150 York Street. The school quickly outgrew the facilities offered by these premises, and about 1890 an additional structure was erected in the rear of this building. As the growth of the school continued, new facilities were acquired including the Anthony N. Brady Memorial Lab-

oratory (1917), and the original building was used entirely for anatomy.

The building at 150 York Street was occupied by the school until 1922 and will be remembered by many alumni as the original medical school building. Although it was no longer a part of the school, the building continued to stand until December of 1957 when it was demolished as part of the city's Oak Street Redevolpment Project.



#### BOOKPLATES OF RECENT LIBRARY FUNDS

These three bookplates are used to identify publications purchased with special funds. Left: the Nathan Smith plate includes a facsimile of his original label; gifts to this general fund will always be welcome. Center: the bookplate of a fund in memory of Vera Schweitzer for works in physical medicine. Right: the bookplate of the fund established by Mrs. Arthur C. Heublein in memory of her husband. Such funds are vital to the Library's acquisition program.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

## ALUMNI DAY, SATURDAY, FEBRUARY 22

The fact that Alumni Day 1958 falls on a Saturday should make possible a larger attendance. Registration will begin at 8:30 A. M. and continue until 3:00 P. M. in the lobby of the Sterling Hall of Medicine. Operating room schedules and information regarding the general university program and the other graduate and professional school programs will be available at the registration desk.

This year the university program will commemorate the tenth anniversary of the University Council and discussions will be built around the Council's role in university affairs. Those who wish to attend these discussions across town, probably in Sprague Hall, will be welcome.

At the School of Medicine, alumni will be welcome at the regular Saturday morning medical and surgical grand rounds. The Department of Public Health will hold its annual open house for Public Health Alumni.

As in past years, the luncheon for alumni and their wives will be served at the University dining hall. This will be followed—at the medical school—by a short business meeting of the Association of Yale Alumni in Medicine. The cocktail party, which has become such a pleasant tradition of the medical alumni, will again be held at the conclusion of the day in the lounge of the medical students' residence hall.

The Alumni Day speaker, Dr. Jeremy Morris, is a visiting professor from London. His discussion, "Ischemic Heart Disease—Past, Present, and Future," should be of interest to all alumni.

#### DR. ORDWAY APPOINTED

Dr. Nelson Kneeland Ordway ('38) has been appointed professor of pediatrics at the Yale School of Medicine effective January 1, 1958. He has been professor of pediatrics at the University of North Carolina School of Medicine since 1954.



Wootten-Moulton

DR. NELSON K. ORDWAY

Dr. Ordway, who was born in New Brunswick, New Jersey, received his M.D. degree cum laude from Yale in 1938. After graduation, he served as a pediatric intern and resident at the New Haven Hospital. During World War II, he participated in studies on war gas poisoning as a research assistant in the Department of Pathology at Yale and in 1945 joined the faculty as an instructor in pediatrics.

In 1947, he left New Haven to accept an appointment as assistant professor of pediatrics at Louisiana State University School of Medicine and in 1952 became professor and chairman of the department at that school. Two years later he was appointed professor of pediatrics at the University of North Carolina School of Medicine. Publications by Dr. Ordway in recent years reveal his interest in congenital heart disease and electrolyte problems.

#### JUNE REUNION CLASSES

'08, '13, '18, '23, '28, '33, '38, '43, '48, '53

A special June Alumni Reunion is being planned for members of the classes of '08, '13, '18, '23, '28, '33, '38, '43, '48, and '53. The date is Saturday, June 14.

A program and alumni luncheon will be held at the School of Medicine during the day. Individual class reunion dinners will be arranged in the evening. There will be ample opportunity to meet your classmates and renew old friendships.

All members of reunion classes will receive further information from their class secretarics. But plan now to attend your class reunion on June 14.

#### ALUMNI FUND VICE-CHAIRMAN FOR PUBLIC HEALTH

Dr. Franklin M. Foote ('33) has been appointed vice-chairman of the Yale Medical School Alumni Fund for Public Health Alumni. He received both his M.D. ('33) and Dr.P.H. ('35) degrees from Yale and is currently director of the National Society for the Prevention of Blindness with offices in New York City. Dr. Foote was also elected president of the Yale Alumni in Public Health at the annual Yale Alumni Breakfast held in Cleveland during the meeting of the American Public Health Association.

### JOHN H. BUMSTEAD MEMORIAL FUND

An unsolicited gift for the purchase of books in memory of Dr. John H. Bumstead has led to the establishment of an endowed book fund in his name. As Chairman of the Associates of the Yale Medical Library, Dr. Herbert Thoms has sent out invitations to contribute to this fund. A bookplate will be designed to identify the volumes purchased. Dr. Bumstead was a loyal friend of the Library which he used almost daily. He was a charter member of the Trustees of the Associates.

Those wishing to give to the John H. Bumstead Memorial Fund may send their contributions to Dr. Thoms or to Mr. Frederick G. Kilgour, the Librarian. Checks should be made payable to Yale University.

#### FACULTY AND SCHOOL NOTES

#### DR. JEREMY N. MORRIS VISITING PROFESSOR

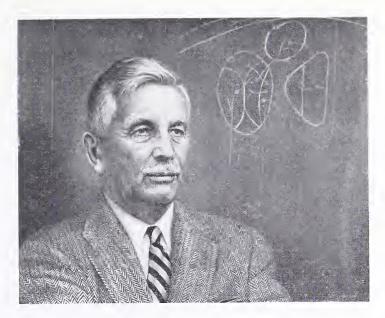
Dr. Jeremy N. Morris of London, England, has been appointed visiting professor of epidemiology at Yale from December until March of 1958. During his stay, he will participate in the teaching of epidemiology and in developing a comprehensive plan of instruction for the coming years. Dr. Morris has served as director of the Social Medicine Research Unit, Medical Research Council (Great Britain), since 1948 and has been responsible for projects dealing with the epidemiology of coronary heart disease and mental disease.

#### YALE ALUMNI IN PUBLIC HEALTH ELECTS NEW OFFICERS

At the annual meeting of the Yale Alumni in Public Health held during the Yale Alumni Breakfast in connection with the annual meeting of the American Public Health Association in Cleveland, Ohio, on November 14, Franklin M. Foote, M.D., M.P.H., of New York City was elected president for the coming year. Sidney Chipman, M.D., M.P.H., of Chapel Hill, North Carolina, was elected vice-president, and Eric W. Mood, M.P.H., of New Haven was elected secretary-treasurer.

### MEMORIAL PLANNED FOR FRANK FOUSEK

The Department of Pathology suffered a severe loss with the sudden death of Mr. Frank Fousek on October 30, 1957. Frank Fousek had been Chief Technical Specialist in the Autopsy Room for the past 35 years. Throughout this time, his devotion to the department and sympathetic understanding of the problems of students and interns made him one of the best loved men in the medical school. The department plans to establish a suitable memorial in his honor, and a fund is being raised for this purpose. Subscriptions may be sent to Miss Linnea Hopper, Administrative Assistant of the Department of Pathology.



Portrait of Professor Burr by Artzybasheff

#### DR. ROBERT H. GREEN

Dr. Robert H. Green has been appointed associate professor of preventive medicine. He was previously a member of the full-time faculty in the Department of Medicine at Yale from 1947 to 1953. His teaching and research will be concerned with influenza, adeno, and other respiratory viruses.

After receiving his M.D. from Johns Hopkins in 1938, Dr. Green interned at Strong Memorial Hospital in Rochester, New York. He was later a resident at the University Hospitals in Cleveland and then a National Research Council Fellow in Medical Sciences at the Rockefeller Institute for Medical Research. Dr. Green served in the Navy Medical Corps during World War II.

#### GIFT FOR CANCER RESEARCH

Dr. Adelaide Frick Blanchard, class of 1943, died at the age of 39. Her husband, Mr. Peter B. Blanchard, has made a substantial gift to the cancer research fund of the School of Medicine in her memory.

### MEDICAL SCHOOL RECEIVES PORTRAIT OF DR. BURR

A portrait of Dr. Harold Saxton Burr, E. K. Hunt Professor of Anatomy, was presented to the School of Medicine on December 6 at a special reception in his honor. Dr. Burr, who has been a member of the Yale faculty since 1914, retired on January 1.

The tempera painting is the work of Boris Artzybasheff, well-known artist who is a close friend and neighbor of Dr. Burr. It is the gift of alumni, former students, and colleagues. Dr. Davenport Hooker, formerly professor of anatomy at the University of Pittsburgh, was chairman of the portrait committee and made the presentation to Dean Lippard.

#### DR. HISCOCK HONORED

Dr. Ira V. Hiscock, Anna M. R. Lauder Professor of Public Health, received the Distinguished Public Service Award of the State Bar Association of Connecticut at the association's 82nd annual banquet in October.

S'MON B. KLEINFR of New Haven has been elected vice-president of the New Ingland Proctologie Society.

#### 1522

BENEDICT HARRIS of New Haven has been elected president of the General Service Staff of the Grace-New Haven Community Hospital.

GEORGE T. PACK of New York City, while on a lecture trip through South America in November 1957, was decreated with Ecuador's National Order of Merit. In Peru Dr. Pack was made an honorary member of the Peruvian Society of Anatomic Pathologists.

#### 1924

JOHN McK. MITCHELL is presidentelect of the Association of American Medical Colleges. He will be president during 1958-1959.

#### 1925

On June 19, 1957, a testimonial dinner was held at the Pendennis Club in Louisville, Kentucky, marking the twenty-fifth anniversary of the arrival in Louisville of SPAFFORD ACKERLY. Over 300 people were present to pay tribute to Dr. Ackerly, who is professor and chairman of the Department of Psychiatry and chief of the Section on Psychiatry and Mental Health at the University of Louisville Medical School, medical director of the Child Guidance Center, a former president of the American Orthopsychiatric Association, a member of the American Board of Neurology and Psychiatry, and a founder and past-president of the Kentucky Psychiatric Association. Dr. Ackerly is also chairman of the Advisory Council on Mental Health in Kentucky and was largely responsible for the use of psychiatric social work in connection with Juvenile Court.

#### 1926

EUGENE C. BECK of South Norwalk, Connecticut, is chief of the surgical department of the Norwalk Hospital. He is a member of the board of directors of the Norwalk Chapter of the American Red Cross, honorary trustee of the Norwalk Cancer Society, and honorary chairman of the board of the Norwalk Community Concert Association. Dr. Beck is a lieutenant commander in the U. S. Naval Reserve Medical Corps. He has three children.

MARIANO LOPEZ-HERRARTE of Guatemala City, Guatemala, is chief of staff in gynecology at the Guatemala General Hospital. 1927

HENRY I. FINEBERG of Januaica, New York, is deputy commissioner of the Department of Hospitals of the City of New York. He is also president of the Queensboro Tuberculosis and Health Association, councilor of the Medical Society of the Scate of New York, consultant in communicable diseases at Creedmoor Scate Hospital, president of the Yale Alumni Club of Queens, on the board of directors of the Neticnal Tuberculosis Association, on the board of directors of the Queens Borough Chamber of Commerce, and chairman of the Board of Trustees of the Medical Sciety of the County of Queens.

A. FRANK STIBIERT of Berlin, Conpecticut, is associate medical director of the Travelers Insurance Company.

#### 1528

RALPH E. KNUTTI is medical director and chief of extramural programs at the National Institution of Arthritis and Metabolic Diseases, National Institutes of Health, Bethesda, Maryland.

ROBERT I. RUBINSTEIN of Brooklyn, New York, is in general practice and is a fellow of the American Academy of General Practice. He is also medical advisor to a local draft board in Brooklyn.

GEORGE C. WILSON of Norwich, Connecticut, is superintendent and medical director at Uncas-on-Thames Sanatorium. He is also consultant to the U. S. Public Health Service; and consultant to Norwich State Hospital, W. W. Backus Hospital, and Hartford Hospital.

#### 1929

ROBERT V. SCHULTZ, captain in the U. S. Navv Medical Corps, is officer in charge of the Audio Visual Training Section, Professional Division, Bureau of Medicine and Surgery, Washington, D. C.

#### 1934

LEONA BAUMGARTNER, Commissioner of Health in New York City, was elected president-elect of the American Public Health Association at the annual meeting in November.

#### 1936

LOUISE GILMAN HUTCHINS of Berea, Kentucky, is a member of the Madison County Board of Health for 1956-1958.

A Memorial Fund has been established at the University of North Carolina School of Medicine to pay tribute to Dr. DEBORAH LEARY's many contributions as a teacher and clinician in her field of obstetrics and gynecology. Dr. Leary died in October following a brief illness. Contributions to the Deborah C. Leary Memorial Fund may be sent to Mr. Emory Hunt, Medical Foundation, University of North Carolina School of Medicine, Chapel Hill.

#### 1937

D. CROSBY GREENE of Hagerstown, Maryland, is consultant pediatrician to the Washington County and Maryland State Health Departments. Dr. Greene received a Master of Public Health degree from J hns Hepkins University in 1954. He and his wife have five daughters.

#### 1938

EDWARD W. PINKHAM, JR., of Scattle, Washington, a captain in the U. S. Navy Medical Corps, is a diplomate of the American Board of Surgery and a fellow of the American College of Surgeons.

#### 193

REBECCA Z. SOLOMON of Hartford, Connecticut, is in private practice of psychiatry and is clinical instructor in psychiatry at Yale School of Medicine. She and her husband have one daughter.

#### 1940

PAUL D. MacLEAN has joined the staff of the National Institute of Mental Health, Bethesda, Maryland, as chief of the Section on Limbic Integration and Behavior, Basic Research Branch.

#### 1943

THOMAS D. COOK is in private practice of surgery in New Smyrna Beach, Florida. He was married to Irma Moran in March 1954, and they have two sons.

FRANK R. HURLBUTT, JR., is in the Department of Obstetrics and Gynecology, Kaiser Foundation Medical Center, San Francisco, California.

#### 1944

ELIAS J. MARSH of North Haven, Connecticut, has been appointed Acting S ate Mental Health Commissioner.

At the annual meeting of the Connecticut Academy of General Practice on October 6, JOSEPH P. MASSARO of Manchester, Connecticut, was elected president-elect for the ensuing year.

#### 1945

ISAO HIRATA, JR., of New Haven is secretary of the General Service Staff of the Grace-New Haven Community Hospital.

#### 1947

CHARLES R. CAVANAGH, JR., is practicing surgery in Spokane, Washington. He was certified by the American Board of Surgery in 1956.

RICHARD K. FRIEDLANDER of San Francisco, California, is a consultant in psychiatry in the outpatient clinics of Mt. Zion, St. Mary's, and Mary's Help Hospitals. He has an increasingly busy private practice.

ANTON N. LETHIN, JR., is in the Department of Pediatrics at the Kaiser Foundation Medical Center in San Francisco, California.

#### 1948

PAUL TALALAY was the recipient of the Theobald Smith Award in Medical Sciences presented at the December meeting of the American Association for the Advancement of Science. Dr. Talalay is associate professor of biochemistry, Ben May Laboratory of Cancer Research and Department of Biochemistry, University of Chicago. He has been a scholar of the American Cancer Society since 1953.

#### 1949

WILLIAM D. BEVIS of Minneapolis, Minnesota, is in the private practice of pediatrics and entered partnership with Elizabeth Lowry and JOHN D. TOBIN ('39) in July 1957.

JACKSON HARRIS is in practice in Nashville, Tennesee. He and his wife have a son aged 7 and a daughter aged 5.

MURRAY Z. ROSENBERG of Storrs, Connecticut, is pathologist at Windham Community Memorial Hospital, Willimantic, Connecticut. The Rosenbergs have a son and a daughter.

#### 1950

MALCOLM A. BAGSHAW of Corte Madera, California, is instructor in radiation therapy at Stanford University School of Medicine. He is associated with Stanford Lane Hospital, San Francisco, and is also consultant in radiation therapy at the U. S. Maritime Hospital there. Dr. Bagshaw is especially interested in basic research in radiation and its cellular effects. He and his wife have two children.

#### 1951

WILLIAM A. TAYLOR of Torrance, California, is in private practice of surgery. He has been certified by the American Board of Surgery. Dr. and Mrs. Taylor have a 4-year-old son and a 10-month-old daughter.

JAMES WALKER is now practicing pediatrics in Glastonbury, Connecticut, following three years at Buffalo Children's Hospital and two years in the Air Force in Washington, D. C. He is married and has three children.

#### 1952

KAREL B. ABSOLON is a lieutenant in the U. S. Navy stationed at Key West Naval Hospital, Key West, Florida. He and his wife have a two-year-old daughter and a one-year-old son.

MARVIN GOLDBERG was discharged from the Army in June 1957 and entered practice as a pediatrician in a group in California. He has two children. His address is 13926 Hesby Street, Sherman Oaks, California.

WILLIAM J. JOHNSON of Danville, Pennsylvania, is connected with the Geisinger Memorial Hospital and the Foss Clinic. The Johnsons have two daughters, aged 3½ and 11 months.

JAMES KENT LUCE is ranch physician at Parker Ranch in Kamuela, Hawaii.

JOCELYLN SCHOEN MALKIN is a clinical fellow in child psychiatry at the Child Study Center, Yale University School of Medicine. She and her husband have a daughter who is 2½ years old.

JOSE F. PATINO finished his senior residency in surgery at Yale on December 31, 1957 (after ten years at the university). As of January 1, 1958, he became chief of surgery at Hospital La Samaritana, the main postgraduate teaching unit of the National University School of Medicine in Bogota, Colombia. Dr. Patino has also been appointed director of postgraduate surgical programs and of experimental surgery there. He plans to keep in close touch with his Yale associates.

#### 1953

MELVIN H. DEGOOYER is assistant medical director at Tulare-Kings Counties Hospital, Springville, California. The De-Goovers have a two-year-old son.

JOHN LEO DOPPMAN is a resident in radiology at St. Raphael's Hospital, New Haven, Connecticut.

THOMAS O. GENTSCH is the resident in cardiovascular surgery at the Yale-New Haven Medical Center. He and Betty have two sons,

HOWARD W. SMITH is in private practice of surgery in New Haven, Connecticut. He is clinical instructor in otolaryngology and dental surgery at Yale School of Medicine. His wife ORA KINGSLEY SMITH is a research assistant in the Department of Physiology, Yale School of Medicine. The Smiths have a three-year-old daughter, Catherine Martin.

#### 1954

RICHARD J. BOUCHARD is senior assistant surgeon (resident in medicine) at the U. S. Public Health Service Hospital in San Francisco, California.

KATHERINE HESS HALLORAN of Englewood, New Jersev, is resident pediatrician at Babies Hospital, Presbyterian Medical Center, New York City.

HERBERT S. HURWITZ has written that he will be senior assistant resident in pediatrics at Boston Children's Hospital beginning in July 1958. He is nearing the end of his 21 months in Europe where he is a captain in the U.S. Army Medical Corps. He spent three weeks' leave visiting Berlin, Copenhagen, and Stockholm. In Copenhagen he ran across CLEM SLEDGE ('55) who is ship's doctor on a U.S. destroyer that was at that time in the harbor there. He also wrote that GIL EISNER ('56) had arrived at the U.S. Army Hospital in Orleans, France; BOB STEIN ('54), captain in the U. S. Army Medical Corps is in Neubrucke, Germany; and NICK HALASZ ('54), who is in the U. S. Army Medical Corps Surgical Service, was expecting to leave Korea.

HARRY C. MILLER, JR., is now a surgical resident at Strong Memorial Hospital, Rochester, New York.

#### 1955

IRWIN M. BRAVERMAN of Mattapan, Massachusetts, is in the U. S. Army Medical Corps stationed at the U. S. Army Dispensary, Pentagon, Washington, D. C. He is an active member of the New York Academy of Sciences. Dr. and Mrs. Braverman have a one-year-old daughter, Paula Karen.

CHARLES G. DAUKAS, a captain in the U. S. Army Medical Corps, writes that he is serving in Manheim, Germany, doing general practice in a large outpatient dispensary and enjoying it thoroughly. His wife Angela and his daughter Catherine are with him.

ROBERT F. FEKETY, JR., Epidemic Intelligence Service, U. S. Public Health Service, gave a report to the 85th annual meeting of the American Public Health Association on hospital-acquired staph infections. His study is based on two outbreaks among newborn infants in a New Jersey suburban hospital between February and June 1957. Dr. Fekety is senior assistant surgeon, U. S. P. H. S., and instructor, Department of Medical Research at the University of Pennsylvania.

JAMFS CONWAY GARLINGTON of Ocoee, Florida, is a lieutenant in the U. S. Navy Medical Corps. He is medical officer of the U.S.S. Tanner.

THOMAS T. HARKNESS is with the U. S. Air Force Medical Corps. He is resident in anesthesiology at Jefferson Medical College Hospital in Philadelphia, Pennsylvania.

#### 1956

An announcement has been received of the marriage of ROSALIE BURNS to Dr. Herbert I. Goldberg on September 8, 1957. The Goldberg's address is 5614 Netherlands Avenue, Riverdale, New York, New York. She is assistant resident at the Columbia-Presbyterian Hospital, Neurological Institute.

ROBERT L. HILL completed one year of internship at Buffalo General Hospital, Buffalo, New York, and is now a captain in the U. S. Army Medical Corps.

After completing his internship at Bellevue Hospital, PRESTON C. MANNING is treating Navajos at the U. S. Public Health Service Hospital, Crown Point, New Mexico.

NORMAN F. MOON, after finishing one year of internship at University of California Hospital, entered the U. S. Navy in July 1957 as a medical officer.

WILLIAM M. O'BRIEN is assistant resident in Medicine at Massachusetts General Hospital, Boston, Massachusetts.



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## THE SCHOOL OF MEDICINE

## ALUMNI BULLETIN

YALE UNIVERSITY

VOLUME VI, No. 1

NEW HAVEN, CONNECTICUT







Scientists who have played leading roles in poliomyelitis research meet beneath bronze busts at the dedication of the Polio Hall of Fame in Warm Springs, Georgia. Left to right: Dr. Thomas M. Rivers, Dr. Charles Armstrong, Dr. John R. Paul, Dr. Thomas Francis, Jr., Dr. Albert B. Sabin, Dr. Joseph L. Melnick, Dr. Isabel Morgan, Dr. Howard A. Howe, Dr. David Bodian, Dr. Jonas E. Salk, Mrs. Franklin D. Roosevelt, and Mr. Basil O'Connor. The busts left to right: Dr. von Heine, Dr. Medin, Dr. Wickman, Dr. Landsteiner, Dr. Rivers, Dr. Armstrong, Dr. Paul, Dr. Francis, Dr. Sabin, Dr. Melnick, Dr. Morgan, Dr. Howe, Dr. Bodian, Dr. Enders, Dr. Salk, the late President Franklin D. Roosevelt, and Mr. O'Connor.

Dr. Paul is professor of preventive medicine at Yale, and Dr. Melnick was formerly professor of epidemiology at Yale. Dr. Francis is a Yale medical alumnus ('25). Dr. Armstrong served his internship at the New Haven Hospital. Dr. Enders, who was unable to attend the ceremonies, and Dr. Howe are graduates of Yale College. Story will be found on page 2.

#### POLIO HALL OF FAME

Yale was well represented in the group of 15 scientists recently named to the Polio Hall of Fame. Dr. John R. Paul, professor of preventive medicine at Yale, Dr. Joseph L. Melnick (Ph.D. '39), former professor of epidemiology, Dr. Thomas Francis, Jr. ('25 M.), Dr. Charles Armstrong, who served his internship at the New Haven Hospital in 1915-16, Dr. John F. Enders ('19 Yale College) and Dr. Howard A. Howe ('25 Yale College) were among those honored.

The Polio Hall of Fame at Warm Springs, Georgia, consists of bronze busts of seventeen individuals, fifteen scientists and two laymen, whose work over the years has led to a better understanding and perhaps to control of this disease. An unveiling ceremony on January second marked the 20th anniversary of the National Foundation for Infantile Paralysis. The busts, mounted on a marble wall of the new administration building at the Warm Springs Foundation, are grouped in sequence of time and related efforts of the individuals being honored.

Four of the scientist honorees are deceased. Dr. Jacob von Heine, author of the first book on poliomyelitis published in Germany in 1840, was the first to describe this disease clearly and give it dividuality by assembling a series of 30 cases. Dr. Oskar Medin of Sweden first recognized the contagiousness of this acute infection in a report published in 1890. Another Swedish pioneer in the study of this disease, Dr. Ivar Wickman, carried out the earliest epidemiological studies and implicated the non-paralytic (undiagnosed) cases as a factor in the spread of this disease. Dr. Karl Landsteiner, a Viennese physician, actually discovered poliovirus and demonstrated that it could be transmitted to an experimental animal, the monkey; he published his most important paper on the subject in 1909.

Among the other scientists honored in the Hall of Fame, Dr. Thomas M. Rivers, long recognized as a leader among American virologists, was chairman of the Foundation's committee which planned the successful 1954 vaccine field trials. Dr. Charles Armstrong of the United States Public

Health Service discovered in 1939 that a strain of poliovirus could be transmitted to cotton rats, greatly simplifying certain types of experimental studies. Dr. Albert B. Sabin, a leader in the search for a live virus vaccine for poliomyelitis contributed to knowledge on how the virus reaches the central nervous system and on the spread of the disease. Dr. Isabel Morgan demonstrated the protection of monkeys against paralytic poliomyelitis with formaldehyde inactivated virus and contributed to the definition of the three known types of poliovirus.

Dr. Howard A. Howe ('25 Yale College), a member of the Johns Hopkins University group, was the first to show that chimpanzees can be infected by mouth with poliovirus and carried out a small scale experiment in human beings with a formalin-treated vaccine. Dr. David Bodian of Johns Hopkins demonstrated, simultaneously with Dr. Dorothy Horstmann of Yale, that the virus appears in the blood stream prior to reaching the central nervous system and thus can be blocked by antibodies; this work gave impetus to the search for a vaccine. Dr. Jonas E. Salk of the University of Pittsburgh is well known for the vaccine which bears his name. The two famous laymen honored for their contributions are the late President Franklin D. Roosevelt, founder of the National Foundation for Infantile Paralysis, and Mr. Basil O'Connor, president of the organization since its founding.

Dr. John F. Enders ('19 Yale College), a member of the Harvard Medical School faculty and the staff of the Children's Medical Center in Boston, first found means of growing poliovirus in cultures of non-nervous tissue. This advance paved the way for production of a safe and effective vaccine in quantity and revolutionized laboratory techniques for the study of viruses. Dr. Enders received an honorary Doctor of Science degree from Yale in 1953. He and his co-workers, Drs. Thomas Weller and Frederick Robbins, won the 1955 Nobel Prize in Medicine.

The man who directed the largest vaccine evaluation in history, that which in 1954-55 demonstrated the safety and effectiveness of the Salk vaccine, was Dr. Thomas Francis, Jr., a member of the Yale medical class of

1925 and recipient of an honorary Master of Science degree from Yale in 1941. Dr. Francis is chairman of the Department of Epidemiology at the University of Michigan School of Medicine. He is also widely recognized for his studies of influenza virus.

Dr. Joseph L. Melnick received his Ph.D. from Yale in 1939 and was a member of the Yale School of Medicine faculty until June 1957 when he joined the staff of the National Institutes of Health. His extensive studies of poliovirus have helped to clarify the manner of spread and the development of immunity in populations exposed to the virus. He developed numerous techniques now used in studying viruses and in 1954 announced his findings that an attenuated strain of live poliovirus was harmless to monkeys but, neverthless, would immunize them against the disease.

The first virus research grant of the National Foundation for Infantile Paralysis was made in 1938 to Dr. John R. Paul of Yale School of Medicine. Dr. Paul came to Yale in 1928 as an assistant professor of internal medicine. In 1932 he and Dr. James Trask of the Department of Pediatrics organized the Yale Poliomyelitis Study Unit, which has carried out many clinical, epidemiological, and experimental studies on poliomyelitis. (See "The Yale Poliomyelitis Study Unit," School of Medicine Alumni Bulletin; volume II, No. 1; May 1954). In 1940 Dr. Paul became professor of preventive medicine and in 1942, following the death of Dr. Trask, the sole director of the Study Unit.

Workers in this Unit have made numerous contributions to knowledge of poliomyelitis, particularly its means of spread. From its very beginning the Yale Poliomyelitis Study Unit has dealt with the epidemiology of this disease. Initial experiments were concerned with a successful attempt to identify abortive or inapparent infections by isolating the virus from the nasopharynx of patients and the differentiation of strains of poliovirus into more than one type. During the subsequent decade, it became increasingly apparent that epidemiological concepts of poliomyelitis deserved to be shifted from those of a respiratory tract disease to those of a

(Continued on page 7)

#### INTERNSHIP APPOINTMENTS — CLASS OF 1958

George Kevork Aghajanian, medical service, Jackson Memorial Hospital, Miami, Florida.

Don Prestle Amren, pediatric service, University of Minnesota Hospitals, Minneapolis, Minnesota.

Joseph Eugene Angelo, rotating, Colorado General Hospital, Denver, Colorado.

John Powell Arnot, surgical service, Barnes Hospital, St. Louis, Missouri.

Frederick Backeland, medical service, Jackson Memorial Hospital, Miami, Florida.

Peter Alfred Benson, pathology, Grace-New Haven Community Hospital.

John Christian Bjorn, rotating, Eastern Maine General Hospital, Bangor, Maine.

William Carl Branscome, medical service, North Carolina Memorial Hospital, Chapel Hill, North Carolina.

Austin Russell Brenneman, medical service, University of Virginia Hospital, Charlottesville, Virginia.

Gerard Noel Burrow, medical service, Grace-New Haven Community Hospital.

Ben Bursten, rotating, Edward J. Meyer Memorial Hospital, Buffalo, New York.

David Adelbert Carlson, rotating, Edward J. Meyer Memorial Hospital, Buffalo, New York.

John Anthony Carlston, rotating, Akron General Hospital, Akron, Ohio.

Joseph James Cillo, rotating, Morristown Memorial Hospital, Morristown, New Jersey.

John Anthony Creatura, surgical service, Grace-New Haven Com-

munity Hospital. Robert VanZandt Discrens, rotating, University Hospitals, Colum-

bus, Ohio.
Robert Joseph Donohue, Jr., surgical service, Grace-New Haven
Community Hospital.

Lawrence Dubin, surgical service, New York Hospital, New York City.

Donald Alan Duncan, medical service, University of Minnesota Hospitals, Minneapolis, Minnesota.

Philip Robert Fazzone, medical service, University of Virginia Hospital, Charlottesville, Virginia.

Michael Elihu Fishman, rotating, University Hospitals, Cleveland,

Peter Allan Flynn, rotating, Philadelphia General Hospital, Philadelphia, Pennsylvania.

Raymond Arthur Gaito, surgical service, State University of New York Upstate Medical Center Hospitals, Syracuse, New York.

John Currier Gallagher, pathology, Grace-New Haven Community Hospital.

William Morris Gould, medical service, Kings County Hospital, Brooklyn, New York.

James Hugh Greenwald, rotating, Cook County Hospital, Chicago, Illinois.

Charles Andrew Hall, Jr., medical service, University of Minnesota Hospitals, Minneapolis, Minnesota.

Stanley Irving Harris, surgical service, Bronx Municipal Hospital Center, Bronx, New York.

Ernest Louis Hartmann, Fellowship.

Roger Cole Herdman, pediatric service, University of Minnesota Hospitals, Minneapolis, Minnesota.

George Weston Hulme, rotating, Philadelphia General Hospital, Philadelphia, Pennsylvania.

Kenneth Alfredo Jimenez, medical service, Parkland Memorial Hospital, Dallas, Texas.

Michael Kashgarian, medical service, Barnes Hospital, St. Louis, Missouri.

Haskins Kazunori Kashima, surgical service, Barnes Hospital, St. Louis, Missouri.

Jay Ward Kislak, medical service, Grace-New Haven Community Hospital.

Marcia Stewart Kraft, medical service, University of California Medical Center, San Francisco, California.

Theodore William Lieberman, rotating, Mt. Sinai Hospital, New York City.

Richard Alan Lord, pediatric service, Grace-New Haven Community Hospital.

Myron Lotz, medical service, Massachusetts General Hospital, Boston, Massachusetts.

Jack Wayne Love, Instructor, Department of Physiology, Yale University School of Medicine.

Leo Thomas McCallum, surgical service, Boston City Hospital, Boston, Massachusetts.

William Samuel McClanahan, rotating, Madigan Army Hospital, Tacoma, Washington.

Andrew Joseph McGowan, Jr., medical-surgical service, University of Virginia Hospital, Charlottesville, Virginia.

Frank Patrick McKegney, Jr., medical service, Johns Hopkins Hospital, Baltimore, Maryland.

Roland Guy Martineau, rotating, Madigan Army Hospital, Tacoma, Washington.

Thomas Joseph Mauro, Jr., medical service, North Carolina Memorial Hospital, Chapel Hill, North Carolina.

John Augustus Merritt, Jr., medical service, State University of New York Upstate Medical Center Hospitals, Syracuse, New York.

Richard Charles Miller, rotating, Fort Benning Army Hospital, Fort Benning, Georgia.

Allan Henry Milofsky, medicine-chest-pathology, Bellevue Hospital, 1st Division, New York City.

Albert Leone Muggia, medical service, New England Center Hospital, Boston, Massachusetts.

Robert Samuel Neuwirth, surgical service, Presbyterian Hospital, New York City.

David Willard O'Keeffe, surgical service, Albany Hospital, Albany, New York.

Carol Fenton Phillips, pediatric service, Grace-New Haven Community Hospital.David Milton Pugh, rotating, United States Naval Hospital,

Bethesda, Maryland. William Bradley Radcliffe, rotating, Pennsylvania Hospital, Phila-

delphia, Pennsylvania. Paul Arthur Rudnick, medical service, Grace-New Haven Com-

munity Hospital. William Wirth Schlaepfer, pathology, Grace-New Haven Com-

munity Hospital.
Thomas Robert Shea, rotating, Philadelphia General Hospital,
Philadelphia, Pennsylvania.

Roy Benson Sherman, rotating, Eastern Maine General Hospital, Bangor, Maine.

Joseph Mark Shroyer, pathology, Strong Memorial-Rochester Municipal Hospitals, Rochester, New York.

Bruce Henry Sklarew, pediatric service, State University of New York Upstate Medical Center Hospitals, Syracuse, New York.

Richard Edward Sledden, rotating, Buffalo Genèral Hospital, Buffalo, New York.

Delbert Beidler Smith, pediatric service, Grace-New Haven Community Hospital.

Margaret MacGregor Smith, rotating, Sewickley Valley Hospital, Sewickley, Pennsylvania.

Edward Lloyd Socolow, medical service, Grace-New Haven Community Hospital.

Arlene Smith Sweedler, medical service, Bellevue Hospital, 3rd Division, New York City.

Daniel Robert Sweedler, medical service, New York Hospital, New York City.

Raymond William Turner, medical service, Bellevue Hospital, 3rd Division, New York City.

Joseph Paul Wierzbinski, surgical service, Boston City Hospital, Boston, Massachusetts.

John Patrick Wood, medical service, Grace-New Haven Community Hospital.

Robert William Wroblewski, rotating, Akron General Hospital, Akron, Ohio.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.



A. Burton Street

#### FRANCISCO DURAN-REYNALS, M.D.

It is with profound sorrow that we record the death of Dr. Francisco Duran-Reynals on March 27, 1958 at the age of 58. He had been a member of the Yale School of Medicine faculty for twenty years and was a lecturer and research associate in the Department of Microbiology.

Dr. Duran-Reynals was born in Barcelona, Spain, and received his M.D. degree from the University of Barcelona in 1925. The following year he was a fellow in the Pasteur Institute in Paris; he then studied at the Rockefeller Institute where he remained on the staff until he joined the Yale faculty in 1938. His scientific publications represent many definitive contributions. He was an extremely able, productive, and influential investigator.

Much interest was aroused by his discovery of spreading factor about

1930. This enzyme, later identified as hyaluronidase, continues to excite interest of medical investigators. In his most recent work, Dr. Duran-Reynals was studying the viral origin of certain types of cancer and the influence of aging on many biological processes.

Dr. Duran-Reynals had received honorary degrees, prizes, and awards from many outstanding institutions and scientific societies throughout the world. In recent years, he had lectured widely on his special fields of interest at various American and European universities. He was a bold and imaginative scientist and also a man of considerable personal charm. He was not only respected by his colleagues as a scientist, he was admired by them as a person.

#### A REPORT FROM BOSTON

The annual Boston Dinner for medical alumni in northern New England was held on April 16. A report from Boston states that "it was a very jolly and friendly occasion and offered an oppost inity for many alumni in this area, who seem only rarely to have a chance to get (c), ether, to renew acquaintances and sw tall stories."

Miss Miriam Dasey attended as guest of home: Dr. Samuel D. Kushlan ('35) brought greetings from the Association of Yale Alumni in Medicine. Dean Vernon W. Lippard ('29) was present and spoke of recent developments at the School of Medicine. Dr. Frederick C. Redlich, professor of psychiatry at Yale, discussed "Society and Mental Illness," a talk which was of particular interest because of the recent publication of his book on this subject.

#### SPECIAL JUNE REUNIONS

On Saturday, June 14, special class reunions will be held for the following medical classes: 1908, 1913, 1918, 1923, 1928, 1933, 1938, 1943 (March and December), 1948, and 1953. A program of activities and luncheon for alumni and their wives will be arranged at the School of Medicine. Registration will begin at 10:30 A. M. Individual class dinners will be held in the evening.

Members of these special reunion classes will receive further information from their class secretaries.

#### REPORT ON ALUMNI DAY

In spite of a heavy snowfall the preceding weekend and snow flurries on the morning of Saturday, February 22, many Yale Alumni in Medicine turned out for the annual Alumni Day activities at the school. Almost 200 were present at the afternoon business meeting in Fitkin Amphitheater. Dr. Samuel D. Kushlan ('35) presided. Dean Vernon W. Lippard spoke briefly on recent developments at the medical school. Those attending then heard a lively discussion of coronary heart disease by Dr. Jeremy N. Morris, visiting professor of epidemiology.

Officers of the Association of Yale Alumni in Medicine for 1958-1959 are as follows:

President—Samuel D. Kushlan ('35).

Vice-President—John C. Leonard

Secretary-Treasurer—Joseph B. Forman ('39).

Chairman, Executive Committee— Darrell G. Voorhees ('39).

Executive Committee: S. Brownlee Brinkley ('43) William A. Carey ('41) Edith M. Jurka ('44) William J. Wedemeyer ('46).

As representative to the Alumnia Board, Lewis G. Beardsley ('17) was appointed to the position vacated by Charles A. Breck ('30), whose term expired this year. Dr. Breck will continue to serve as chairman of the Yale Medical School Alumni Fund.

Members of the executive committee whose two-year terms expired in February 1958 were Ralph D. Alley ('43) of Albany and Sawnie R. Gaston ('35) of New York City.

#### NEW YORK CITY MEDICAL ALUMNI DINNER

A New York City Medical Alumni Dinner will be held at the Seventh Regiment Armory on Wednesday, October 22, for alumni and their wives. Arrangements for this dinner are being made by Dr. Darrell G. Voorhees ('39). Announcements will be sent to all medical alumni in the New York City area. Plan now to attend.

#### FACULTY AND SCHOOL NOTES

#### DR. LINDSKOG HONORED BY RESIDENTS

Dr. Gustaf E. Lindskog, William H. Carmalt Professor of Surgery, was honored by his residents, past and present, at an informal dinner on February 22. The occasion was the tenth anniversary of Dr. Lindskog's appointment as chairman of the Department of Surgery, and the event was marked by a turnout of former residents whose training spanned the decade and who came from all parts of the United States and even from Havana, Cuba. The group included individuals who had gone through at least the senior assistant residency in surgery plus the three current surgical residents.

The committee was headed by Dr. Ralph Alley, and local arrangements were made by Drs. Bloomer, Goldenberg, and Shedd. Those present in addition to the above were Drs. Cashman, Davey, Hirata, Krementz, Lindsey, Riesman, Ed Smith, Jim Smith, Viscidi, Major, Ellison, Nero, Kausel, Blansfield, Dean, Donovan, Mencia, Wolstenholme, Cluxton, Tung, Felton, Goldenberg, Maniatis, Knauer, Law, McNeil, Rickerich, Williamson, Gentsch, Fogerson, Whalen, Shannon and Flanigan.

## MARKLE AWARD TO DR. JACK LOVE

Dr. Jack Wayne Love ('58) has been appointed a Scholar in Medical Science by the John and Mary Markle Foundation, one of this country's most distinguished awards for young medical scientists. Dr. Love, who is from Evanston, Illinois, entered the Yale School of Medicine in 1952. After completing the first two years of his medical course, he received a Rhodes Scholarship to study for two years at Oxford University in England where he received the Doctor of Philosophy degree in physiology in 1956. He then returned to Yale to complete his medical education. Following graduation in June 1958, he will join the Yale medical faculty as an instructor in the Department of Physiology.

#### DR. SOUTHWICK APPOINTED

Dr. Wayne O. Southwick, a member of the Johns Hopkins medical faculty, has been appointed associate professor of orthopedic surgery and chief of the section in orthopedics at Yale School of Medicine. He will assume his new duties at Yale in July.



Dr. Southwick received his B.A. and M.D. degrees from the University of Nebraska. After an internship and residency at Boston City Hospital, he joined the staff of the Johns Hopkins Hospital and served as resident in orthopedic surgery. In 1954 he was appointed to the Johns Hopkins faculty and is now assistant professor of orthopedic surgery. During 1952-1953 Dr. Southwick was on leave for military duty. He served in the United States Navy and was acting consultant in orthopedic surgery for the First Marine Division at Inchon, Korea.

#### SPECIAL REUNIONS

CLASSES OF '08, '13, '18, '23, '28, '33, '38, '43, '48, '53

Saturday, June 14 Plan now to attend

#### DR. KIRCHNER HONORED

Dr. John A. Kirchner, associate professor of otolaryngology and chief of the section of otolaryngology, has been elected to active fellowship in the American Laryngological, Rhinological and Otological Society (The Triological Society). He also has been selected for the Society's Harris P. Mosher Memorial Award in recognition of his thesis entitled "The Motor Activity of the Cricopharyngeus Muscle—A Laboratory Study," which will be presented at the Triological Society's annual meeting in San Francisco.

#### DR. FASANELLA

Dr. Rocko M. Fasanella, associate clinical professor of ophthalmology and chief of the section of ophthalmology is the editor of Management of Complications in Eye Surgery which was published by W. B. Saunders Company in October 1957. In December, Dr. Fasanella served on a symposium on corneal transplantation at the Pan-Pacific Surgical Association's Seventh Congress held in Hawaii.

#### DR. GLASER

Dr. Gilbert H. Glaser, associate professor of neurology, delivered a Jackson Lecture at the Montreal Neurological Institute on February 26, on the subject of "Spasticity." Dr. Glaser is president of the Eastern Association of Electroencephalographers, and chairman of the Scientific Program of the American Academy of Neurology.

#### AWARD TO DR. OSBORN

Dr. Stanley H. Osborn, lecturer in public health and commissioner of the Connecticut State Department of Health, has been honored once again. He has received the C.-E. A. Winslow Award presented by the Connecticut Public Health Association in recognition of his long service to public health in this State.

Social Class and Mental Illness by August deB. Hollingshead, professor of sociology, and Dr. Frederick C. Redlich, professor of psychiatry at Yale, has been published by John Wiley and Sons, New York. This book is based on studies of mental illness in New Haven.

#### **ALUMNI NEWS**

#### 1906

CHARLES C. MURPHY will attend the meeting of the American College of Surgeons at Stockholm in July.

#### 1919

EDWARD H. KIRSCHBAUM of Waterbury, Connecticut, is president of the Waterbury Board of Health. He is also a member of the board of directors of the Connecticut Chapter of the American Cancer Society.

#### 1915

CLYDE L. DEMING, clinical professor emeritus of urology at Yale, has been elected president of the New Haven County Medical Association.

#### 1920

DEERING G. SMITH is doing general practice in Nashua, New Hampshire, and is medical advisor to the Department of Public Welfare of the State of New Hampshire.

#### 1921

Dr. and Mrs. H. FIELDING WILKIN-SON of Middletown, Connecticut, are on a two-year round-the-world trip.

#### 1922

GEORGE T. PACK of the Memorial Center for Cancer and Allied Diseases in New York City has presented a copy of his new book *Tumors of the Soft Somatic Tissues* to the Yale Medical Library.

#### 1923

JACOB MELLION is completing thirty years as director of school health services in the School Department of New Britain, Connecticut. In 1957 he retired from the U. S. Army Reserve with the rank of colonel.

#### 1924

Dr. and Mrs. SILIK POLAYES were tendered a testimonial dinner by the medical staff of Cumberland Hospital of Brooklyn, New York on May 16, 1957 at the Hotel St. George in Brooklyn.

#### 1925

ISRAEL E. BLODINGER has been chosen councilor of the New Haven County Medical Association.

#### 1926

JOHN B. GRIGGS has moved his residence to Canton, Connecticut, where his mailing address is Satan's Kingdom, R. F. D., Collinsville, Connecticut. He is still maintaining his office in Hartford. Dr. Griggs also writes that he is now in his eighth and last year as director of the Department of Pediatrics at Hartford Hospital.

#### 1927

JOHN M. FREIHEIT of Waterbury, Connecticut, has been elected vice-president of the New Haven County Medical Association.

DANIEL G. MORTON of Los Angeles, California, has spent three months in Australia and New Zealand taking part in postgraduate medical education courses.

#### 1928

FDWARD W. LUDWIG retired from the Army Medical Corps in June 1955 and is now with the Veterans Administration Regional Office in Winston-Salem, North Carolina.

#### 1930

J. EDWARD FLYNN is president of the American Society for Surgery of the Hand.

#### 1931

JARVIS D. CASE has given up his general and obstetrics and gynecology practice in Providence, Rhode Island, and is now in Baltimorc, Maryland, with the U. S. Department of Health, Education, and Welfare; he is a commander in the U. S. Public Health Service.

SHALDON PAYNE of Pacific Palisades, California, is president-elect of the American Society for the Study of Sterility.

#### 1932

Members of the class of 1932 presented their class secretary with an elegant sterling silver tray bearing the following inscription:

#### To CLIFFORD KUH

Class Secretary, par excellence with the affectionate appreciation of his classmates

on the occasion of their 25th reunion CLASS OF 1932

Yale University, School of Medicine



#### 1942

VINCENT J. COLLINS' new address is 550 First Avenue, New York 16, N. Y., and his new appointment is professor of anesthesiology and associate head of the Department of Anesthesiology at New York University-Bellevue Medical Center where he has entered academic work. Dr. Collins is also president of the New York State Society for Anesthesiology.

W. RANDOLPH PAGE writes that he has been in the private practice of neuro-surgery in New Orleans for the past seven years. He has three children aged 3, 7, and 8. Dr. Page's address is 1215 Pine Street, New Orleans 18, Louisiana.

DONALD D. DIETER writes that he has appreciated the response of the medical class of 1942.

#### 1943

CHARLES V. DOWLING of Memphis, Tennessee, is very busy with private practice and is teaching at the University of Tennessee Medical Units. Dr. Dowling is also directing the training program for the Department of Medicine at their 900-bed private hospital, acting as cardiopulmonary consultant at Kennedy V. A. Hospital, and serving in the House of Delegates of both County and State Medical Societies. His three daughters occupy the rest of his time.

FRFD M. HADDAD of Ansonia, Connecticut, is studying for his M.P.H. degree at Yale School of Public Health.

HENRY E. MARKLEY was appointed attending physician on the Greenwich Hospital Medical Staff, Greenwich, Connecticut, in January 1958.

BERNARD R. ROWEN is in private practice of internal medicine at 4625 Pacific Avenue, Tacoma, Washington.

WILLIAM R. SWEETMAN has returned to the surgical staff of the Veterans Administration Hospital in Portland, Oregon, after two years in the U. S. Army.

#### 1944

HOWARD B. HAMILTON is serving with the Atomic Bomb Casualty Commission in Hiroshima, Japan, as chief of clinical laboratories.

#### 1945

EDWARD M. DANIELS was elected to the American Psychoanalytic Association in December 1957. He is presenting a paper in May 1958 at the Annual Meeting of the American Psychiatric Association in San Francisco on his research in delinquency which is now in its fourth year. Dr. Daniels address is 520 Beacon Street, Boston, Massachusetts.

#### 1946

HUGH J. McLANE of Fond du Lac, Wisconsin, was certified by the American Board of Internal Medicine in May 1957 and was elected to the American College of Physicians in November 1957. weleome.

ARTHUR HARRY CHAPMAN has been in the private practice of psychiatry for the past several years in Kansas City, Missouri. He is elinical assistant professor of pediatric psychiatry at the University of Kansas School of Medicine.

PHILIP H. PHILBIN is practicing general surgery in Washington, D. C.; is instructor in surgery at Georgetown University Medical School; and is attending surgeon at the D. C. General Hospital, the Washington Medical Center, and the Children's Hospital. Dr. Philbin is a member of the Tumor Board at the Children's Hospital and a member of the Tumor Clinic at the Medical Center.

#### 1948

ALVIN B. BLAUSTEIN of New York City is in private practice and is also in training at the New York Psychiatric Institute. He is a diplomate of the American Board of Psychiatry and Neurology, and he is a psychiatric consultant at ALTRO Rehabilitation Service.

RUTH E. CORTELL is connected part time with the Strong Caneer Prevention Clinics in New York City. She has two children: David 4½ and Emily 2½.

PAUL TALALAY has been honored again. He has received a \$587,344 lifetime grant from the American Caneer Society to support his research. This is the largest award ever made by the Caneer Society. In December Dr. Talalay received the American Association for the Advancement of Science Theobald Smith Award in Medical Science. He is an associate professor of biochemistry at the University of Chicago and is known for his research on the relationships of sex hormones and cancer.

#### 1949

N. JOEL EHRENKRANZ is assistant professor of medicine at the University of Miami, Miami, Florida. and chief of the Infectious Diseases Section there.

DANIEL W. FLLIOTT is assistant professor of surgery at the University Hospital, Columbus, Ohio.

#### 1950

LLOYD M. FELMLY is doing obstetrics and gynecology in Cambridge, New York, where he and his wife, Peggy, own a 230-acre dairy farm and a great dane. They have three children.

DAVID A. FRUCHT completed his residency at Meadowbrook Hospital in June 1957 and is now practicing surgery at 77 New Street, Huntington, Long Island, New York,

ALBERT MOWLEM is a resident in surgery at the University of Minnesota Hospitals, Minneapolis, Minnesota.

BRADLEY R. STRAATSMA is now working in the field of ophthalmic pathology at the Armed Forces Institute of Pathology, Washington, D. C., where he is a special elinical trainee sponsored by the National Institutes of Health.

#### 1952

SIEGRIED A. CENTERWALL is staff physician at Pacific State Hospital for Mentally Defective Children and Adults. WILLARD R. CENTERWALL is assistant professor of pediatrics at the College of Medical Evangelists School of Medicine. The Centerwalls live in Los Angeles, California, and have four children: boys 7 and 4, girls 2½ and 10 months.

FRANK R. COUGHLIN, JR., is a fellow in eardiac surgery at Massachusetts General Hospital until June 30, 1958.

SEYMOUR ZOGFR is practicing pediatries at 2429 Ocean Avenue, San Francisco 27, California. He is clinical instructor in pediatries at the University of California Medical School.

#### 1953

ARTHUR D. BERMAN is resident in neurology at Philadelphia General Hospital.

JAMES P. DUNN is enjoying his work at the Graduate School of Public Health in Pittsburgh, Pennsylvania. James P. Dunn, Jr., arrived September 15, 1957.

DAVID HOLMAN is a fellow in cardiopulmonary diseases at University of California Hospital. His present address is 1238 Second Avenue, San Francisco, California.

JOHN D. LORD is doing eardiology at the Veterans Administration Hospital, Seattle, Washington.

#### 1954

SAMUEL T. J. GIAMMONA has entered the Army and is stationed in Alabama.

#### 1055

JEROME BOBRUFF is a captain in the U. S. Air Force stationed at Tyndall Air Force Base, Panama City, Florida.

PADRAIC BURNS, captain in the U. S. Army, is running a psychiatric service in an outpatient dispensary in Yokohama, Japan.

WALTER L. JOHNSON, lieutenant in the U. S. Navy, is stationed at Great Lakes Naval Hospital on the neurosurgical service. He has a son, "Charlie," 8 months old.

EDWARD A. KRULL is located in a 25-bed hospital in Teheran, Iran, as a captain in the U. S. Army.

GILBERT P. LEIB is chief of medicine at Plattsburgh Air Force Base in Plattsburgh, New York. His wife, DOROTHY BAIRD LEIB, has been practicing ophthalmology in Plattsburgh. The Leibs' address is Keeseville, New York.

#### 956

FELIX J. CALLAN is at Mary Hitehcock Memorial Hospital, Hanover, New Hampshire, and the Veterans Administration Hospital, White River Junction, Vermont, where he had a fellowship in pathology from July 1957 to January 1958 and is now a first-year surgical resident.

GILBERT M. EISNER is stationed at the U. S. Army 34th General Hospital, Orleans, France, working half time in the OPD and half time as preventive medicine officer.

#### 1957

ARNOLD SCHULMAN, who is an intern on the surgical service at University of California Hospitals in San Francisco, will be a resident in neurosurgery at the Columbia-Presbyterian Medical Center Neurological Institute next year.

STANLEY SIMBONIS was awarded first prize in a contest sponsored by the New England Society of Pathologists for his thesis, "Incorporation of Radioaetive Albumin and Globulin by Intracellular Particulates of Tissues of Tumor-Bearing Rats."

#### Polio Hall of Fame—Cont.

disease spread largely by the intestinaloral circuit through intimate contact, and probably through the contamination of the immediate environment of an infected individual. The Unit also conducted extensive studies on poliovirus in sewage and filth flies, and the first isolation of the virus from these sources was reported by members of the Unit in 1939 and 1941 respectively. The Yale Unit has had opportunities to study antibody patterns in various population groups in many cities in this country and abroad, in Europe, North Africa, Central and South America, and Korea, as well as in remote populations such as Alaskan Eskimos and South Sea

In addition to his work on poliomyelitis, Dr. Paul is known for his many studies on rheumatic fever and infectious mononucleosis. He was director, successively, of the Commissions on Neurotropic Virus Diseases (1941-1946) and Virus and Rickettsial Diseases (1946-1956) of the Armed Forces Epidemiological Board. Many honors have been bestowed on him including the Alvarenga prize of the Philadelphia College of Physicians (1928), the Phillips medal of the American College of Physicians (1942), the Howard T. Ricketts medal by the University of Chicago (1954), and the Medal of Freedom of the U.S. Army (1946).

## brighten the day



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THE SCHOOL OF MEDICINE
ALUMNI BULLETIN
YALE UNIVERSITY
333 Cedar Street
New Haven, Conn.

## 12 1958 THE SCHOOL OF MEDICINE

## ALUMNI BULLETIN

YALE UNIVERSITY

VOLUME VI, No. 2

NEW HAVEN, CONNECTICUT

OCTOBER, 1958

#### NEW DEPARTMENT OF RADIOLOGY

Radiology has been established as a full University department within the School of Medicine. Dr. Morton M. Kligerman will be the new department's first chairman. Prior to this reorganization, staff members of the Radiology Service of the Grace-New Haven Community Hospital held faculty appointments in the School of Medicine, but no separate department existed within the administrative structure of the School.

The appointment of Dr. Kligerman as professor of radiology and chairman of the department was announced in July, and he assumed his new duties at Yale on September 1. He is a graduate of Temple University, where he received his bachelor of science degree in 1938, his doctor of medicine in 1941, and a master of science in radiology in 1948. He was an intern and resident at the Temple University Hospital. Following service as a medical officer in the U. S. Army, he was an instructor in radiology at Temple and in 1948 was appointed assistant radiologist at Presbyterian Hospital in New York and a member of the faculty at Columbia University College of Physicians and Surgeons. He was promoted to associate professor at Columbia in 1953 and during the past year has been at Stanford University School of Medicine on a sabbatical leave. Dr. Kligerman's major interest is radiation therapy of cancer and particularly combined chemical and radiation therapy.

In addition to his faculty appointment at Yale, Dr. Kligerman will be radiologist-in-chief at the Grace-New Haven Community Hospital. Facilities and services in radiology have under-

(Continued on page 3)



Albertus - Yale News Bureau

The new laboratory building for anatomy and biochemistry was completed prior to the beginning of the academic year and is now in full use. The four-story structure is an extension of the Sterling Hall of Medicine (at extreme left). This photograph shows the new building from Cedar Street.

## ARTIFICIAL KIDNEY TO BE PURCHASED

The School of Medicine has received \$5,000 from the United Fund of Middletown, Connecticut, as a contribution in support of basic research. In announcing the gift, Dean Lippard stated that the money will be used for the purchase of an artificial kidney. The equipment for hemodialysis will be set up in a special laboratory adjacent to the Fitkin 2 medical ward and will be under the direction of Dr. Franklin Epstein, assistant professor of medicine. It will be available for treatment of selected patients and for research in renal physiology. One of the research studies will involve investigation of the effects of renal failure on the nervous system,

#### PINEAL HORMONE ISOLATED

Discovery of the first hormone ever isolated from the pineal gland has been reported by Dr. Aaron B. Lerner and his associates in the Section of Dermatology. The new hormone has been named Melatonin.

The laboratory technique developed by the Yale investigators for isolating Melatonin was worked out during three years of exhaustive research. More than 250,000 beef pineal glands were supplied by the Armour Laboratories. Chemically, the new hormone belongs in the class of compounds known as hydroxyindoles. Although the function of Melatonin has not yet been determined in humans or in animals, tests in frogs reveal that it lightens the skin shade and reverses the darkening effect of other hormones.

## THE YALE PROGRAM OF MEDICAL EDUCATION

The following statement has been published in a brochure for distribution to prospective applicants to the School of Medicine. We believe that it will also be of interest to alumni and will serve to answer questions which you may have regarding the current educational program.

The program of medical education in Yale University is designed to afford the intelligent, mature and strongly motivated student an opportunity to study the basic medical sciences and clinical medicine at the level of a graduate student and in the atmosphere of a university. The basis of this program is the conviction that the best preparation for either medical practice or teaching and research is an educational experience oriented toward the analysis and solution of medical problems rather than acquisition of factual detail.

It is assumed that the entering student will have a broad background in the liberal arts, including the natural sciences, and be prepared to undertake serious, independent study. It is also assumed that he will benefit from guidance and stimulation rather than compulsion or competition for relative standing in his group. Consequently, he is given more than usual freedom in selection of his course of study and in determining his rate of progress.

#### Curriculum

The curriculum is organized in two phases. The first phase, which usually occupies two years, is devoted to study of the normal structure and function of the human body, from the cellular level to the total organism, and the deviations which result from the influence of such factors as ageing, infections, emotional disturbances, diet, metabolic imbalance and the introduction of chemical agents. The student is thus acquainted with the mechanisms of disease and the principles upon which diagnosis and therapy are based before beginning the study of clinical medicine.

In the second or clinical phase, he is concerned with the care of patients and study of the prevention, diagnosis and treatment of disease. Much of his time is spent in working individually or in small groups, under close supervision

of the faculty, in the wards and clinics of the Yale-New Haven Medical Center, affiliated hospitals and the community. On completion of this program, he has a sound basis for further more specialized experience leading to a career in teaching and research, general practice or the practice of a medical or surgical specialty.

#### Research

An important and unique aspect of this program is the opportunity to engage in original research in much the same manner as graduate students in other fields. For almost 150 years, one of the requirements for the M.D. degree at Yale has been the presentation of a dissertation based on original investigation. The student is expected to originate his problem, explore the pertinent literature, formulate a plan of approach and carry it through to a conclusion under the guidance and in the laboratory of a faculty member of his choice. This experience is considered an essential phase of a curriculum designed to promote the development of critical judgment, habits of self-education and creative drive, as well as the acquisition of established knowledge and skills.

#### Elective Program

It has been the policy of the School for many years that the student should not be under such pressure to attend required exercises that he has no time for pursuit of special interests. For that reason, there are fewer than usual scheduled hours in the curriculum and a wide choice of elective courses is offered. Many of the elective courses are in the form of small group seminars in which other graduate students and faculty members participate. Others provide opportunity for intensive clinical experience in limited areas.

Attendance at elective courses is not required. The student who learns slowly may feel that his time is spent most effectively in additional study in the basic courses; the brilliant student does not feel confined to the pace of the slower learner. Most students realize, however, that intimate association with a group whose investigative interests have carried them into a limited field and whose knowledge is in advance of published material is an exciting and rewarding experience.

The student is encouraged to advance at his own pace. Although the majority complete the program in four academic years, special arrangements are made for those who have had previous graduate experience or choose to devote additional time to an area of major interest. About ten per cent of the members of each class elect to spend an additional year in research at Yale or another university or research institute in this country or abroad, usually with the aid of fellowships.

Basic courses are offered during the ordinary academic year and residence during the summer vacations is not required. The majority of students, however, choose to devote one or more summer periods to intensive research in a laboratory at Yale or elsewhere or to clinical studies which augment the regular program. For those who have demonstrated interest and competence in research and are in need of financial aid, summer research fellowships are available.

#### Examinations

In keeping with the spirit of this program, course examinations are not required and grades are not recorded. Most of the instruction is carried out by tutorial methods in small groups in the laboratories, conference rooms, wards and outpatient clinics. Evaluation of achievement is dependent primarily on the intimate acquaintance of faculty members with each student and their appraisal of his progress. All students are expected to complete the examinations of the National Board of Medical Examiners at some time before graduation. Comprehensive examinations may be required, at the end of any year, of a few selected students whose progress is not considered satisfactory. The attrition rate is low and very few students selected for admission fail to complete the course. Under such a plan, the faculty member and the student become allies in the common cause of preparing the student to reach his objective instead of opponents in an arbitrary game of winning or losing grades.

#### Transfer to Graduate Program in the Basic Medical Sciences

Occasional students enter the program leading to the M.D. degree and later decide that their interests lie in the more intensive pursuit of knowledge in

one of the basic medical sciences such as anatomy, biochemistry, microbiology, pharmacology or physiology. Opportunities are provided for transfer to programs in these sciences leading to the Ph.D. degree, subject to approval of the department concerned and the Graduate School.

#### **Facilities**

The success of this program is dependent upon the availability of a large full-time faculty and extensive laboratory, library and clinical facilities. Student laboratories are well equipped and adjacent to the research laboratories of the faculty. The Yale Medical Library has one of the best collections of medical, including historical, literature in the country. The Grace-New Haven Community Hospital, West Haven Veterans Hospital and Yale Psychiatric Institute, which have approximately 1,600 beds and active outpatient services, provide opportunity for clinical experience, under supervision of the faculty, with a wide variety of acute and chronically ill patients.

Most of the students live in the Edward S. Harkness Memorial Hall, a dormitory for medical students, which is immediately adjacent to the Medical School and Hospital. There is easy access to the educational and cultural opportunities of other divisions of the University.

#### Unique Advantages of Program

One of the current trends in American medical education is a diversification of the objectives and methods of instruction in various schools. Some are concerned with training for general practice in local rural areas, others for specialty practice in urban centers. The aim of the Yale School of Medicine is to provide a sound background in medical science and clinical experience under intimate supervision as a basis for further study and experience at a postgraduate level. The majority of graduates enter specialized practice, individually or in groups, and a larger proportion than from most other schools enter careers in teaching and research.

In summary, limited enrollment and individualized instruction provide a unique opportunity for the mature, intelligent and well-motivated student to prepare for a career in clinical practice or academic medicine.



Yale News Bureau

Dr. Morton M. Kligerman

Professor of Radiology and Chairman of the
Department of Radiology — School of
Medicine

#### Radiology—Cont.

gone a major expansion at the Yale-New Haven Medical Center. Drs. Alfred J. Kummer, Robert M. Lowman, and Chu H. Chang will continue to direct the diagnostic and therapeutic services of the hospital's New Haven and Memorial Units as previously, with the new radiologist-in-chief having overall supervision of the work in both units as well as the Hunter Radiation Therapy Center. The new \$1,165,000 therapy center, which was opened in October, is named in memory of Mr. and Mrs. Edward S. Hunter, the father and mother of Robert E. Hunter (Yale Class of 1911 - Sheffield Scientific School), who has made a generous gift to Yale for the new building. Details of the dedication ceremony and photographs of the new therapy center will appear in the January issue of the Alumni Bulletin.

During the summer months, new lighting fixtures were installed in the ceiling of the reading room of the Medical Library. The new lights will increase the illumination to twenty-five foot candles as opposed to the former one or two.

### NEW BOOKS BY MEDICAL FACULTY

Human Infertility by Dr. C. Lee Buxton and Dr. Anna L. Southam has been published by Paul B. Hoeber, Inc., medical book department of Harper & Brothers, New York. Dr. Buxton is professor and chairman of the Department of Obstetrics and Gynecology at Yale; Dr. Southam is assistant professor of obstetrics and gynecology at Columbia University College of Physicians and Surgeons.

Endocrine Pathology of the Ovary by Dr. John McL. Morris, associate professor of gynecology at Yale, and Dr. Robert E. Scully, clinical associate in pathology at Harvard Medical School, has been published by the C. V. Mosby Company, St. Louis.

A second edition of General Biochemistry has been prepared by Dr. Joseph S. Fruton, Eugene Higgins Professor of Biochemistry and chairman of the department, and Dr. Sofia Simmonds, associate professor of biochemistry and microbiology. The publisher is John Wiley & Sons, New York.

Dr. Joseph T. Velardo, assistant professor of anatomy, is editor of a volume entitled The Endocrinology of Reproduction from the Oxford University Press.

## ACCESSION NO. 20,000 FOR HISTORICAL LIBRARY

On May Day 1958, less than two decades after the establishment of the Historical Library through the foresight and benevolence of Dr. Harvey Cushing, the twenty thousandth book was added to the historical collections. The large, handsome folio is the Practica of Gianmatteo Ferrari da Gradi, printed at Pavia by Aloysius Comensis and Bartholomeus de Trottis on 27 May 1497. It is a commentary on the ninth book of Rhazes, a fact that would have interested Dr. Cushing, who was proud to have in his library the paraphrase of this ninth book which Andreas Vesalius had written as his thesis from the University of Louvain.

Most appropriately, this purchase has been made through the generosity of Dr. John Fulton, who has guided the Library so effectively through all these years.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

#### MAURICE J. STRAUSS, M.D.

Dr. Maurice Jacob Strauss died at his home in New Haven on February 2, 1958, following a long illness. He had been a member of the School of Medicine faculty since 1932 and at the time of his retirement in 1955 was made clinical professor emeritus of dermatology.

"Maury," as he was affectionately known to his friends, was born in New Haven and attended Yale College where he received his bachelor's degree in 1914. He took his medical course at Columbia University College of Physicians and Surgeons and served in the Army of the United States during World War I. Following work at the New York Postgraduate Hospital and Medical School, he returned to New Haven. He held numerous hospital appointments including that of attending dermatologist at the New Haven Hospital and later the Grace-New Haven Community Hospital.

Dr. Strauss had many interests; one was his famous collection of medical stamps which has been exhibited at Yale and at various museums throughout the country including the Smithsonian Institute in Washington. Needless to say, he was a long-time friend of the Yale Medical Library; a memorial book fund has been established in his memory.

#### ROBERT M. LEWIS, M.D.

It is with profound regret that we note the death on June 20 of Dr. Robert Morton Lewis, who was associate clinical professor of obstetrics and gynecology at Yale from 1925 until his retirement four years ago.

Dr. Lewis was born in Philadelphia and graduated from the University of Pennsylvania where he received his M.D. in 1910. He was a house officer

at the Hospital of the University of Pennsylvania prior to being appointed associate gynecologist at the Howard A. Kelly Hospital in Baltimore. In 1922 he came to New Haven where he engaged in private practice. In addition to his appointment on the faculty of the School of Medicine, he was an attending gynecologist at Grace Hospital and attending obstetrician and gynecologist at the New Haven Hospital. In 1938 Dr. Lewis was elected to the Yale chapter of Sigma Xi.

During his twenty-nine years as an active member of the Yale faculty, Dr. Lewis contributed significantly to the teaching program and the reputation of the School. Following his retirement he remained a loyal and devoted supporter.

#### STUDENT FELLOWSHIPS

Five medical students have been awarded fellowships which will enable them to interrupt their regular course in 1958-59 for a year of advanced study and research. Four of the recipients will work in European laboratories.

Donald K. Morest will do research in neuroanatomy under Professor Guillery in the Department of Anatomy at the University College, London, England. Alan Finkelstein will work under Professor Teorell at Uppsala University in Sweden on the properties of fixedcharged membranes. Shaun J. Ruddy will study immune adherence under Professor Grabar at the Pasteur Institute in Paris. Walter J. Hierholzer, Jr., will investigate activation of fibrinolytic systems by staphylokinase under the direction of Professor Astrup at the Biological Institute of the Carlsberg Foundation, Copenhagen, Denmark. Frank H. Baker will do research in neurophysiology and will work at Yale in the Departments of Physiology, Physics and Electrical Engineering.

Mr. Morest has completed his third year at the medical school. The other students have completed their first two years. All five students will return to the School of Medicine in September 1959. Funds for these fellowships have been provided by the James Hudson Brown Memorial Fund at Yale, the Fulbright awards, and the National Institutes of Health.

#### CLASS OF 1954 LEADS IN ALUMNI FUND

Our attention has been called to an error in the 1957-58 Medical School Alumni Fund report. The class of 1954 was omitted from the list of leading classes. However, this class was the undisputed leader in per cent of participation with a record 87%. John K. Rose is class agent. He and his '5-1 classmates deserve congratulations. Their record should be an inspiration to other medical alumni.

The Alumni Fund report also failed to note that Russell B. Scobie ('29)' is vice-chairman for regional activities.

#### COMMENCEMENT — 1958

Commencement at the School of Medicine was held on June 9 at Edward S. Harkness Memorial Hall, the residence hall for medical students, immediately following the University commencement exercises. Diplomas were presented by Dean Lippard to 72 candidates for the degree Doctor of Medicine and 34 for the degree Master of Public Health.

#### FETAL E.C.G. DEVELOPED

A new electrocardiographic machine. designed to record the fetal heart beat has been developed at Yale under the direction of Dr. Edward H. G. Hon, assistant professor of obstetrics and gynecology. The instrument is a combination of two machines plus an electronic subtracting unit. One machine records the combined electrocardiograms of mother and baby, and the second records the mother's alone; the electronic unit then subtracts the mother's cardiogram from the combination mother-infant complex, leaving only the baby's cardiogram available for automatic counting.

Development of this electrocardiographic equipment is part of a longrange research project directed toward finding a reliable means of determining if the course of labor is detrimental to the unborn infant and if immediate intervention is necessary to prevent fetal damage or death. Clinical tests have been carried out at the Yale-New Haven Medical Center for the past two years, and the results are being used to develop an improved model of the equipment

#### FACULTY AND SCHOOL NOTES

#### **NEW PROFESSORS**

Dr. Aaron B. Lerner, formerly associate professor of dermatology, has been promoted to full professor. Dr. Lerner came to Yale in 1955 from the University of Oregon Medical School. He heads the Department of Medicine Section of Dermatology.

Dr. Courtney C. Bishop ('30) and Dr. Max Taffel ('31), formerly associate clinical professors, have been promoted to clinical professors in the Department of Surgery.

#### DR. SENN VISITS RUSGIA

Dr. Milton J. E. Senn, director of the Child Study Center and chairman of the Department of Pediatrics, visited Russia in May to study child care and rearing practices in that country. He was nominated by the Children's Bureau in Washington for this mission. In return, a Russian doctor is expected to visit Yale's Child Study Center later this year. Dr. Senn has been a member of the Yale faculty since 1948 and has emphasized the utilization of the many branches of medical and social sciences in the care of children.

#### Dr. LUSTMAN

Dr. Seymour L. Lustman was appointed associate professor in the Child Study Center and Department of Psychiatry in July. He was formerly a clinical fellow in the Child Study Center and had served as a resident in psychiatry at the West Haven Veterans Administration Hospital. Dr. Lustman received his Ph.D. in clinical psychology from the University of Chicago and his M.D. from the University of Illinois.

#### BLAKE AWARD

Dr. William W. L. Glenn, associate professor of surgery, received the Francis Blake Award for 1958. This award, sponsored by the Yale chapter of Nu Sigma Nu, is presented annually to the faculty member chosen by the graduating class as the most outstanding teacher of the medical sciences.



Yale News Bureau

### DR. SELIGSON DIRECTOR OF HOSPITAL LABORATORIES

Dr. David Seligson has been appointed associate professor of medicine and will serve as director of laboratories for the Grace-New Haven Community Hospital. He holds the doctor of science degree from Johns Hopkins University and received his M.D. from the University of Utah in 1946. From 1951 to 1953 he was chief of the hepatic and metabolic disease laboratory at Walter Reed Army Medical Center and since 1953 has been director of the Division of Biochemistry at the Graduate Hospital of the University of Pennsylvania. He undertook his new duties in New Haven in September.

#### DR. HOOKER

Dr. Davenport Hooker has been appointed lecturer in anatomy. He received his Ph.D. from Yale in 1912 and was a member of the faculty until 1914. From 1919 to 1956, he served as chairman of the Department of Anatomy at the University of Pittsburgh School of Medicine and is now professor emeritus. He is currently president of the American Association of Anatomists and is continuing his research.

### DR. DONALD BARRON LEADS PERUVIAN EXPEDITION

A group of six medical scientists representing Boston University, Harvard, Johns Hopkins, University of Florida, and Yale have departed for the Peruvian Andes for special studies of pregnancy in very high altitudes. The expedition, financed by the Josiah Macy, Jr., Foundation, is headed by Dr. Donald H. Barron, professor of physiology at Yale. Investigations will be conducted at the Institute of Andean Biology in Morococha, 15,000 feet above sea level. This group of scientists have collaborated for several years on studies of pregnancy in animals at sea level.

#### VISITING PROFESSOR

A noted English scholar, Dr. Kenneth D. Keele, has been appointed visiting professor of the history of medicine at Yale from October through December and will work with Dr. John F. Fulton. Dr. Keele, who is consultant physician at the Ashford Hospital in Middlesex, is a fellow of the Royal College of Physicians and honorary secretary of the section on the history of medicine of the Royal Society of Medicine of London.

Dr. Ira V. Hiscock, Anna M. R. Lauder Professor of Public Health and chairman of the department, was an honorary delegate on the United States Delegation to the Tenth Anniversary Commemorative Session of the World Health Organization (WHO) held at Minneapolis in May.

Dr. Paul B. Beeson, Ensign Professor of Medicine, and Dr. David M. Bonner, professor of microbiology, were elected fellows of the American Academy of Arts and Sciences at its 178th annual meeting in Boston in May. They were among 132 scholars in the United States to be elected to the Academy.

Dr. C. Lee Buxton, chairman of the Department of Obstetrics and Gynecology, has been named president-elect of the American Society for the Study of Sterility.

#### **ALUMNI NEWS**

1921

BARNETT GREENHOUSE presented a paper Clinical Experience with Chlorpropamide at the New York Academy of Sciences conferences on Chlorpropamide and Diabetes Mellitus in September.

#### 1922

GEORGE T. PACK of New York City made a trip to South America last spring to speak before the Sixth Pan-American Congress of Gastroenterology in Caracas, Venezuela, and at Javeriana University and the University of America in Bogota, Colombia. While in Caracas Dr. Pack was elected honorary member of the Venezuelan Cancer Society. In Bogota, the University of America conferred on him the title of honorary professor of surgery, and at Javeriana University Dr. Pack was appointed "Professor Extraordinario Cancerologia."

#### 1925

THOMAS FRANCIS, JR., has been elected a member of the council of the National Academy of Sciences.

HOWARD A. WOOD was named Citizen of the Year by The Chamber of Commerce at Torrance, California, in June and was presented with the Laughton Whyte Memorial Award. Dr. Wood has been a leader in the civic life of his community. He was first president of the board of trustees of the Torrance Unified School District, president of the Kiwanis Club, member of the boards of Torrance Memorial and Riveria Hospitals, and a Boy Scout official.

#### 1926

H. JACKSON DAVIS has been Health Officer of Bucks County, Pennsylvania, since 1954. This county health department was organized in 1953 to meet the needs of a growing population; he is the county's first Health Officer. Prior to this he served in various positions with the New York State Health Department and on assignments in Uruguay and Fgypt.

#### 1928

WILBUR R. MILLER is now at the Veterans Administration Hospital, Sepulveda, California.

#### 1929

OLIVE GATES received the 1958 Gold Medal from the Massachusetts Branch of the American Cancer Society. She is pathologist at the New England Deaconess Hospital and research associate in pathology at Harvard Medical School.

#### 1933

CAROLINE A. CHANDLER has a new position as chief of the Division of Maternal and Child Health, Maryland State Department of Health in Baltimore, Maryland. She still has her academic teaching appointment as assistant professor of pediatrics at Johns Hopkins School of Medicine.

#### 1934

FRANCIS P. GUIDA is in private practice of ophthalmology in New Haven and is assistant clinical professor of ophthalmology at Yale. He has two children: Paul, age 16, and Martha, age 19. The Guidas live in Hainden.

MICHAEL L. FURCOLOW of Kansas City, Missouri, received a presidential award at the International Poliomyelitis Congress in Geneva in 1957.

ALFRED J. VIGNEC is director of the Pediatric Division of St. Vincent's Hospital, New York City, where he has just finished a term as president of the medical staff and chairman of the executive committee. He is medical director and pediatrician-in-chief at the New York Foundling Hospital and is also serving as consultant to the architects of their new building which is being erected at 69th Street and Third Avenue

#### 1935

MAX MILLER of Cleveland, Ohio, has been appointed a member of the General Medicine Study Section, National Institutes of Health, Bethesda, Maryland. He is on the editorial board of the journal *Diabetes*.

#### 1937

PHILIP A. BEARG is now in Philadelphia; he is professor of preventive medicine at Jefferson Medical College and director of the Fife-Hamill Memorial Health Center.

ROBERT N. CREADICK of Duke Hospital, Durham, North Carolina, has been elected to the American Association of Obstetrics and Gynecology and has also been elected secretary of the Section on Gynecology of the Southern Medical Association.

JAMES DUSHANE of Rochester, Minnesota, was appointed head of pediatrics at the Mayo Clinic in April 1957.

#### 1938

BENJAMIN E. LYONS of Norwalk, Connecticut, is practicing ophthalmology. He has been director of the Eye, Ear, Nose and Throat Department at Norwalk Hospital from 1955 to 1958. He is assistant surgeon at the New York Eye and Ear Infirmary.

N. EDWARD ROSSETT is practicing gastroenterology in Memphis, Tenneesee, where he is chief of gastroenterology at St. Joseph's Hospital.

LOUIS G. WELT gave the annual Alpha Omega Alpha lecture at Vale School of Medicine in February on "Observations on Experimental Potassium Depletion." Dr. Welt is professor of medicine at the University of North Carolina School of Medicine.

#### 1940

DAVID CROCKER of Cleveland, Ohio, was elected a member of the American Psychoanalytic Association in December 1957.

#### 1941

GRETCHEN 11. MOLL of Scattle, Washington, is doing pediatries for the County Health Department.

JEAN EMERSON NEIGHBOR is practicing as an associate of the San Francisco Psychoanalytic Institute with offices in Berkeley and in Walnut Creek where her home is. She would be interested to know if any of her classmates are practicing psychiatry and/or analysis.

#### 1942

HENDRICK DEKRUIF of Fergus Falls, Minnesota, is practicing at the Fergus Falls Clinic. He is a member of the American Board of Internal Medicine. Dr. deKruif and his wife, Ceile, have three daughters.

#### 194

Ten members of the class of '43 are located in California. The following report was received from Dr. ROSS WILSON. He writes: "If there are others of the class here, no oversight is intended. My personal knowledge is confined to the eleven mentioned below.

BEN ROBINSON: Internal Medicine, Woodland Clinic Hospital, Woodland, California.

HENRY JONES: Radiology—Stanford Medical School. Home: 254 Glen Drive, Sausalito, California. He'll be down here on the Peninsula with us once Stanford gets their new medical school finished in Palo Alto.

BARNEY HURLBUTT: Obstetries and Gynecology, Kaiser Foundation Medical Center, Geary Blyd., San Francisco.

KEN COLBY: Psychiatry and Analysis, 2305 Van Ness Avenue, San Francisco.

DAVE BORDEN: Surgery, 232 Wildwood Avenue, Piedmont (Oakland), California.

HANK BRUYN: Pediatrics, 1650 Walnut Street, Berkeley 9, California. U. of California Medical School.

TONY THOMPSON: Obstetries and Gynecology, Menlo Medical Center, 1111 University Avenue, Menlo Park, California.

JOHN ALMKLOV: Pediatries, 2441 G Street, Bakersfield, California.

VIC HACKNEY: Dermatology. Vic was practicing in Riverside, California, and left us for Eli Lilly Company in Indiana but Hoyt Miles writes that Vic is now back in Pasadena.

HOYT MILES: Urology. He just described sunny California for the lure of Nevada silver and no taxes. His new office is located at 275 Hill Street, Reno, Nevada.

ROSS WILSON: Surgery. Yours truly practices general and orthopedic surgery in Redwood City, California. Have just been elected Chief of Surgery at Sequoia Hospital, Redwood City, California. We are presently expanding our hospital from 212 to 350 beds amid much confusion and growing pains. Am enclosing a prospectus on the new Stanford University Medical Center which is being built in Palo Alto on the edge of the Stanford Campus which is about 1½ miles from my home in Menlo Park."

ELLIOT R. REINER is in private practice of psychiatry in Worcester, Massachusetts.

#### 1947

ALBERT W. BOSTROM is practicing obstetrics and gynecology in Yakima, Washington. He has four sons: David, Eric, Blake, and Greg.

ALVIN SOMBERG is on the full-time staff of the Veterans Administration West Side Hospital in Chicago, Illinois. He is an instructor in medicine at the University of Illinois College of Medicine. Dr. Somberg has been certified by the American Board of Internal Medicine.

WILLIAM THOMPSON is in private practice of general surgery in Bennington, Vermont.

#### 1948

B. HEROLD GRIFFITH began private practice of plastic and reconstructive surgery in Chicago in September 1957. He is attending plastic surgeon at the Chicago Wesley Memorial Hospital, at the Children's Memorial Hospital, and at the Veterans' Research Hospital. Dr. Griffith is instructor in surgery at Northwestern University Medical School.

C. ARDEN MILLER of Kansas City, Kansas, is associate professor of pediatrics and assistant dean at the University of Kansas Medical School. He is also director of the Children's Rehabilitation Unit at the University of Kansas. Dr. and Mrs. Miller have two sons and one daughter.

GERALD R. NOWLIS is now staff neurosurgeon at the Mason Clinic, Seattle, Washington. He and his wife have two sons.

EDITH BECK is in private practice in internal medicine in Greenwich, Connecticut.

#### 1949

EDMUND L. PIPER opened his office in January 1957 for the practice of dermatology in Portsmouth, New Hampshire. He had completed a three-year residency at Mary Hitchcock Hospital in Hanover, New Hampshire.

#### 1950

SIDNEY S. LEE has been appointed director of clinical services at the Beth Israel Hospital, Boston, Massachusetts. He has also been promoted to associate in public health practices at Harvard School of Public Health.

ALVIN DAVIS is assistant professor of internal medicine at University of Cincinnati.

B. LIONEL TRUSCOTT, captain in the U. S. Army Medical Corps, finished his neurology residency at Walter Reed Army Hospital last year. He is now at the Second General Hospital, Landstull, Germany, where he is chief of the neurology service.

FREDERICK E. VULTEE is assistant professor of physical medicine and rehabilitation at the Medical College of Virginia in Richmond. He has been appointed to the Committee of Prosthetic Research and Development, Prosthetic Research Board of the National Academy of Sciences.

#### 195

JOHN W. BERG is assistant attending pathologist and associate director of the cytology laboratory at the Memorial Center in New York City. He is also abstract editor for the journal *Cancer*. His home is at 223 East 66th Street, New York, N. Y.

RALPH M. GOFSTEIN is practicing pediatrics in Natick, Massachusetts.

ROBERT N. HAMBURGER is in pediatric practice in Milford, Connecticut, and is a clinical instructor in pediatrics at Yale School of Medicine.

ARTHUR A. PAVA is practicing neurological surgery in Springfield, Massachusetts.

MAJIC S. POTSAID was certified by the American Board of Radiology in September 1957. Since July 1957 he has been assistant radiologist at Massachusetts General Hospital and director of the research program in the Radiology Department.

RICHARD N. DENIORD, after completing his residency in thoracic and cardiovascular surgery at the University of Virginia in June, entered practice in Lynchburg, Virginia.

JOSEPH GARLAND has given up private practice of psychiatry in Toledo, Ohio, after two years and is now superintendent of the Toledo State Hospital.

ARTHUR P. HUSTEAD has started practice of neurosurgery with the Washington Clinic, Washington, D. C.

MARY WHEATLAND SCHLEY has relocated permanently at 303 Eleventh Street, Columbus, Georgia.

ROBERT ZEPPA is now instructor in thoracic surgery at University of North Carolina School of Medicine.

#### 1952

HARVEY L. YOUNG, who is practicing in Veradale, Washington, is editor of the Washington State Academy of General Practice Bulletin.

LOUIS R. MATTIE has opened his office for the practice of internal medicine and cardiology at 1471 Chapel Street, New Haven, Connecticut. His home is in Hamden

JACK REED ROYCE has opened his office for the practice of psychiatry at 11 East 87th Street, New York Ctiy. He is an assistant attending psychiatrist at Goldwater Memorial Hospital.

MAURICE VAN LONKHUYZEN is in private practice at 31 Bramball Street, Portland, Maine.

#### 953

JOHN F. SNYDER, 3rd, is practicing pediatrics in Milwaukee, Wisconsin.

HAROLD D. BORNSTFIN, JR., is in private practice of pediatrics at 30 Washington Avenue, North Haven, Connecticut, and is instructor in pediatrics at Yale School of Medicine.

ROBERT L. NOLAN is a pediatrician in the East Nassau Medical Group, 350 South Broadway, Hicksville, New York. He and his wife have a son and a daughter.

JOHN C. ROBERTS is in general practice in the Berkshires in South Egremont, Massachusetts.

#### 1055

JOHN B. ATWATFR is with the U. S. Public Health Service in Laredo, Texas doing administrative research on health problems of agricultural migrants.

LEO R. CARDILLO finished a senior assistant residency in medicine and is now a fellow in gastroenterology at the Second (Cornell) Medical Division, Bellevue Hospital, New York City.

FRED W. DOYLF is in residency training in pathology under the U. S. Navy at the Armed Forces Institute of Pathology.

SAUL JACK LANDAU is serving with the U. S. Air Force at Gunter Air Force Base, Alabama. He will begin a residency in medicine at the First Medical Division at Bellevue, New York City, in January 1959.

PAUL R. STOWELL completed pediatric residency training in June at the Salt Lake City General Hospital (University of Utah). In July he entered the practice of pediatrics in Logan, Utah, with the Budge Clinic.

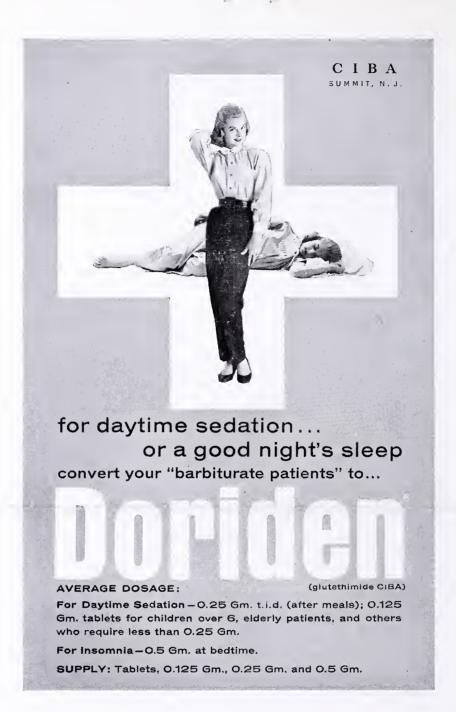
VITO J. ZUPA is in residency in radiology at New York Hospital.

#### 1957

HOWARD ALYN MINNERS spent the month of July learning dermatology at the U. S. Air Force Hospital, Lackland Air Force Base, San Antonio, Texas. In August he expected to go to nearby Randolph Air Force Base for a primary course in aviation medicine. Beginning in November he is to serve as a flight surgeon at Loring Air Force Base, Maine. Dr. Minners writes: "During my two weeks vacation during internship, I got an Air Force 'hop' over to Europe and there became engaged to Gretchen Paffenbarger, YSN '56. We shall be married before I go to Maine in November."

CLIFFORD B. REIFLER has started his residency in psychiatry at Strong Memorial Hospital. The Reiflers new address is 604 University Park, Rochester, New York.

JOSEPH S. PAGANO is now in the U. S. Public Health Service Epidemic Intelligence Service in the Anthrax Investigations Unit at the Wistar Institute. He writes: "I am doing interesting work on live virus polio vaccine, anthrax in humans, and staphylococcal infections, and can recommend the Public Health Service very highly."



THE SCHOOL OF MEDICINE
ALUMNI BULLETIN
YALE UNIVERSITY
333 Cedar Street
New Haven, Conn.

Mr. Frederick G. Kilgour, L110 Sterling Hall of Medicine.

# HISTORICAL Z

## THE SCHOOL OF MEDICINE

## ALUMNI BULLETIN

YALE UNIVERSITY

VOLUME VI, No. 3

NEW HAVEN, CONNECTICUT



JANUARY, 1959

#### HUNTER RADIATION THERAPY CENTER DEDICATED

The new Hunter Radiation Therapy Center was dedicated on Friday afternoon, October 10. Officials of the University and of the Grace-New Haven Community Hospital, faculty, staff, and guests attended the dedication ceremony which was held in Fitkin Amphitheater with Dean Lippard presiding.

The program was opened with a welcome by George S. Stevenson, President of the Hospital. President A. Whitney Griswold spoke briefly on "The Medical Center and Yale." This was followed by the introduction of Mr. Robert E. Hunter of Santa Barbara, California, who had made a generous gift to Yale for this building. Mr. Hunter is a Yale alumnus, class of 1911 (Sheffield Scientific School). The new center is named in memory of his parents, the late Mr. and Mrs. Edward S. Hunter.

Dr. Morton M. Kligerman, newly appointed professor of radiology and radiologist-in-chief, was also introduced. Radiology was established as a full University department this past year, and Dr. Kligerman is the first chairman of the department. He will have overall supervision of the work in both units of the Grace-New Haven Community Hospital as well as in the new Radiation Therapy Center. The new Department of Radiology was described in the October issue of the Alumni Bulletin.

The principal speaker at the dedication ceremony was Dr. Lee E. Farr ('33), Director of the Medical Institute of Brookhaven National Laboratory. He was introduced by Dr. Albert W. Snoke, Director of the Grace-New Haven Community Hospital. Dr. Farr spoke on "The Future of Radiation and Medical Science." At the conclusion of



Yale University News Bureau

At the dedication ceremony (left to right) Dean Lippard, Dr. Lee Farr, and Mr. and Mrs. Robert E. Hunter

the dedication exercises, The Hunter Radiation Therapy Center was open for inspection.

The four-story, brick-faced structure has its entrance on Davenport Avenue, and corridors connect with the adjoining hospital units. High voltage equipment is below ground level. The two-million electron volt Van de Graaff deep therapy machine was given by the Donner Foundation. Three other radiation machines of lesser voltage are also available, and there are facilities for eventual inclusion of additional high voltage equipment which may be developed in the future.

The street floor contains facilities for ambulatory patients, a radio-isotope

laboratory, a radio-biology laboratory, and the Tumor Registry. The top two floors provide additional laboratory space for the Departments of Medicine and Pediatrics.

The program of the dedication exercises listed 216 donors to the building fund. In addition to the gift of Mr. Hunter, major gifts for the center came from the federal government through the Hill-Burton Act and the Health Research Facility Construction Act. Two of the Grace-New Haven Community Hospital's largest gifts came from bequests of Miss Theodora Van Name of New Haven and Mrs. Gladys G. Wall of Florida. (Additional photographs will be found on page 3.)

#### EXECUTIVE COMMITTEE RECOMMENDS CHANGES IN CONSTITUTION

The Executive Committee of the Association of Yale Alumni in Medicine is recommending certain amendments to the Association's constitution for the purpose of simplifying the structure and operation of the organization. So that the proposed amendments may be considered and voted upon at the annual meeting on February 21, 1959, they are being distributed in advance to the membership in this issue of the Alumni Bulletin. The current constitution and the proposed amendments are printed on these pages.

#### PRESENT CONSTITUTION OF THE ASSOCIATION OF YALE ALUMNI IN MEDICINE

(Adopted February 22, 1951)

The Association of Yale Alumni in Medicine adopted its first Constitution on June 9, 1880. Over the years, the articles of the original Constitution were amended and revised in particular sections, and on June 20, 1921, a complete revision seemed indicated and was duly adopted.

Recent developments within the Yale University School of Medicine indicate a need again to revise the Constitution of this Association. It is desirable from time to time to make changes in this Constitution which will facilitate this Association's participation in worthwhile activities of the School, and assist the School in its efforts to expand its service and maintain its traditional excellence and quality of performance.

#### Purpose

In order to advance the welfare of the Yale University School of Medicine and to assist its students and its alumni in any and all appropriate ways, we, the members of the Association of Yale Alumni in Medicine, on this 22nd day of February, 1951, hereby adopt the following Constitution to supersede all previous regulations governing this organization.

#### ARTICLE I

Name and Membership

Section 1. The name of this organization shall be The Association of Yale Alumni in Medicine.

Section 2. The membership of this Association shall be made up of the alumni of Yale University School of

Medicine and others associated with Medicine in Yale University. The members shall be divided into active and honorary members. Only graduates of Yale University School of Medicine are eligible to vote and to hold office. The Executive Committee shall recommend membership policy to the Association and pass upon all application for membership.

ARTICLE II Meetings

Section 1. The annual meeting of the Association shall take place on the regular Yale University Alumni Day, February 22, or may be called at a time and place determined by the Executive Committee. Additional meetings may be called either by the President or by the Chairman of the Executive Committee. Twenty-five members present at any meeting, properly called, shall constitute a quorum.

Section 2. Notice of each meeting shall be sent to the membership by the Secretary about one month in advance of the date set.

#### ARTICLE III

Officers, Executive Committee and Functions

Section 1. The officers shall be a President, Vice-President, a Secretary-Treasurer, and a Chairman of the Executive Committee. The President shall be elected annually. The Vice-President and members of the Executive Committee shall be elected for two years; and the Secretary-Treasurer for three years. They shall serve their tenure of office or until their successors are elected. The elections to the Executive Committee shall be staggered so that the Vice-President and two members of the Executive Committee shall be elected on alternating years. The Dean of the School of Medicine or his representative shall be an ex officio member of the Executive Committee.

Section 2. The President shall appoint, with the concurrence of the Executive Committee, such committees as are desirable and as are essential.

Section 3. The President shall designate at least two months in advance of the annual meeting a Nominating Committee of three which will submit at the annual meeting a slate of nominees for the positions outlined in Article III, Section 1; following this, and prior to balloting, nominations will be accepted from the floor.

Section 4. The Vice-President shall accept such responsibilities as are usually accorded his office and shall preside at meetings in the absence of the President.

Section 5. The Secretary-Treasurer shall keep all records pertaining to the activities and monies of the Association and shall report at the annual meeting. The financial report shall be audited prior to the annual meeting by a Committee of three appointed by the President.

Section 6. The Chairman of the Executive Committee shall preside at the Executive Committee meetings and report the activities of the Committee at the annual meeting.

Section 7. The Executive Committee shall be elected for a two-year period. The Chairman and two members shall be elected on alternating years to the election of the Vice-President and other two members-at-large. At the election immediately following the adoption of this Constitution the Chairman and two members shall be elected for a two-year term; the Vice-President and two members shall be elected for one year terms. Thereafter, except for the President and Secretary-Treasurer, all officers and members of the Executive Committee shall be elected for two year terms. Vacancies among the officers and Executive Committee may be filled by a majority vote of the Executive Committee until the next annual meeting.

Section 8. The officers of the Association plus the other members of the Executive Committee shall meet before the annual meeting of the Association, and at other times on call of the President or the Chairman of the Executive Committee. The Secretary shall notify all Executive Committee members of meetings. The Executive Committee shall transact business in the name of the Association between its meetings. Four members present at any Executive Committee meeting, properly called, will be considered a quorum.

#### ARTICLE IV

Section 1. Dues of the Association may be set or modified by majority vote of the membership at any meeting, properly called, upon recommendation of the Executive Committee.

(Continued on page 6)



Yale University News Bureau

Hunter Radiation Therapy Center as seen from Davenport Avenue. Top two floors are an extension of the Laboratory for Medicine and Pediatrics which is seen at the extreme right.



Yale University News Bureau

A powerful new weapon in the fight against cancer and allied diseases, the new two-million electron volt Van de Graaff generator at the Hunter Radiation Therapy Center is inspected by (left to right) Dr. Harold L. Atkins, instructor in radiology, Miss Ann Allen, radiology nurse, and Dr. Morton M. Kligerman.

#### JUNE REUNION CLASSES

'09, '14, '19, '24, '29, '34, '39, '44, '49, '54

A special June Alumni Reunion has been planned for members of the following five-year classes: '09, '14, '19, '24, '29, '34, '39, '44, '49, '54. The date is Saturday, June 13.

A program and luncheon for alumni and their wives will be held at the School of Medicine during the day. Individual class reunion dinners will be arranged in the evening. Members of the reunion classes will receive further information from their class secretaries. Plan now to attend your class reunion on June 13.

#### NEW YORK ALUMNI DINNER

The third New York City Medical Alumni Dinner was held on October 23 in the elegant Music Room of the Biltmore Hotel. After a very fine dinner, the toastmaster, Dr. Sawnie R. Gaston ('35), introduced the speakers in his delightful and inimitable style. Dr. Darrell G. Voorhees ('39), who planned the dinner with the assistance of Dr. Edith M. Jurka ('44), added his welcome to that of Dr. Gaston and was given warm applause for arranging such a delightful evening.

Dr. Samuel D. Kushlan ('35), president of the Association of Yale Alumni in Medicine, then spoke briefly regarding the regional alumni dinners and the coming Alumni Day meeting in New Haven. He was followed by Dean Vernon Lippard ('29) who sketched some of the more recent developments at the school. The dean's remarks included an expression of appreciation for alumni support of the Medical School Alumni Fund.

Dr. Gaston then introduced the Provost of Yale University, Mr. Norman S. Buck, who gave a most interesting talk, illustrated with colored slides, on "The Physical Development of the University." Mr. Buck's talk was very well received and encouraged interested discussion

Reports of this New York dinner indicate that it was greatly enjoyed by those who attended, and both Dr. Voorhees and Dr. Jurka, as well as the toastmaster, were given a well-deserved vote of thanks.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

# ALUMNI DAY, SATURDAY, FEBRUARY 21

This year Alumni Day will be held on Saturday, February 21. Alumni will be welcome at the regular Saturday morning medical and surgical grand rounds. The usual luncheon for alumni and their wives will be served at the University dining hall. This will be followed—at the medical school—by the annual meeting of the Associattion of Yale Alumni in Medicine and a special conference on "Recent Advances in Cardiovascular Surgery at Yale."

Interested medical alumni are also welcome to attend a panel discussion on the Yale undergraduate curriculum which will be held in Sprague Hall at 10:30 A. M. as part of the regular university Alumni Day program.

During the afternoon, tablets in memory of the Yale men who died in Korea will be dedicated in Woolsey Hall, at which time the Yale Glee Club and the Connecticut College Choir will sing Horatio Parker's A. D. 1919.

A selection of medieval and renaissance manuscripts will be exhibited on Alumni Day in the rotunda of the Yale Medical Library in Sterling Hall of Medicine. Alumni are encouraged to take time to visit the library exhibit.

#### **GIFTS TO LIBRARY**

Mrs. Charles Hungerford of Watertown, Connecticut, has given to the Medical Library a saddlebag and a collection of medical books used by Allyn M. Hungerford, class of 1839, Medical Institution of Yale.

Dr. Theodore F. Bevans of Waterbury recently gave his library of medical books.

#### DR. WILLIAM H. ADOLPH

Dr. William Henry Adolph, lecturer in biochemistry and public health at Yale University, passed away in the Grace-New Haven Community Hospital September 24, 1958, after a short illness. Dr. Adolph was born September 1, 1890, in Philadelphia. He was a graduate of the University of Pennsylvania where he received the A.B. degree in 1912 and his Ph.D. in 1915. After filling various positions at Cheeloo University in China, the University of Illinois, Yale University, and the University of Nebraska, Dr. Adolph went to Yenching University in Peking in 1929 as professor of biochemistry, a position which he held until 1948. During 1946-48 he was acting president of Yenching University. He then became professor of biochemistry at the Peking Union Medical College where he remained until 1951. That year he went to the American University in Beirut, Lebanon, as professor of nutrition, on a Point Four Program assignment which he filled for three years. Dr. Adolph had been at Yale since 1954.

#### CLAYTON S. HITCHINS, JR., M.D.

Dr. Clayton Stanley Hitchins Jr., assistant clinical professor of obstetrics and gynecology, died on October 14, 1958, in the Grace-New Haven Community Hospital. Dr. Hitchins, who was born in Ashland, Kentucky, graduated from Cornell University Medical College in 1938. He served his internship at New York Hospital and had subsequent residency training at the Brooklyn Methodist Hospital, the Johns Hopkins Hospital, and the Grace Unit of the Grace-New Haven Community Hospital. He had been a member of the Yale School of Medicine faculty since 1950.

Since completion of his residency training, Dr. Hitchins had practiced obstetrics and gynecology in New Haven with offices at 59 Trumbull Street. He was a diplomate of the American Board of Obstetrics and Gynecology and a member of the Knife and Stork Club and the American College of Obstetrics and Gynecology. Dr. Hitchins was also a stamp collector, a field in which he had gained prominence. He had received several awards for his collection

and was a member of the board of directors of the New Haven Philatelic Society.

## MARION EDITH HOWARD OUGHTERSON, M.D.

Dr. Marion Howard died on January 5, 1959 in Cali, Colombia. She had been associated with the Department of Internal Medicine at Yale for 15 years and subsequently had served for 9 years as associate clinical professor of medicine and held an appointment in the Department of University Health. In 1941 she married the late Dr. Ashley W. Oughterson. Marion and Scotty Oughterson were familiar and important figures to a whole generation of medical students at Yale.

After World War II, both members of this family entered practice in New Haven. In 1956 Dr. Ashley Oughterson accepted an important assignment from the Rockefeller Foundation to participate in a development program for the medical schools of Colombia, South America, with headquarters at the Universidad del Valle at Cali. Only a few weeks after their arrival there Dr. Oughterson was killed in an airplane accident. His wife, Marion Howard, although not in the best of health, decided in the subsequent year to carry on with this project in Colombia as best she could. She returned to Cali in the autumn of 1957, where she was serving as visiting professor of medicine at the time of her death.

Dr. Howard was a vigorous champion of the cause of women in medicine. She received her M.D. from Johns Hopkins in 1931 and came to the New Haven Hospital as an interne on the medical service. Later, as a member of the faculty, her main activities were on the infectious disease service, where under Dr. Francis G. Blake she participated in investigations on pneumothorax in acute pneumonia and a variety of problems in the infectious disease field. In 1941 she was offered the chair of Medicine at the Women's Medical College in Philadelphia but chose to remain at Yale. The Yale Medical School will not soon forget Marion Howard, an able physician, a woman of quiet determination, industry and high ideals.

#### FACULTY AND SCHOOL NOTES

#### AWARD TO DR. C. N. H. LONG

A Distinguished Achievement Award for "significant contributions to human health and welfare" to Dr. C. N. H. Long, Sterling Professor and chairman of the Department of Physiology, has been announced by the board of medical editors of Modern Medicine. The citation was for "basic contributions interpreting the control of metabolism by endocrine glands particularly the adrenal cortex and anterior pituitary." Dr. Long has been a member of the Yale faculty since 1936 and from 1947 to 1952 was dean of the School of Medicine.

#### DR. FULTON RECEIVES MEDAL

Dr. John F. Fulton, Sterling Professor of the History of Medicine, has been named recipient of the George Sarton Medal for 1958. This distinguished international award of the History of Science Society is given annually for outstanding contributions in history of science. The medal was created in honor of the noted Belgian scholar and professor of the history of science at Harvard who died in 1956.

#### EYE RESEARCH LABORATORY

A new Eye Research Laboratory has been established at the Yale School of Medicine on a grant from the Connecticut Lions Eye Research Foundation sponsored by the Lions Clubs of Connecticut. Dr. Bernard D. Zuckerman, clinical instructor in ophthalmology, will be responsible for the new research laboratory. Dr. Zuckerman was assistant resident and later resident in ophthalmology at the Grace-New Haven Community Hospital.

#### BOOK BY DR. THOMS

Dr. Herbert Thoms, professor emeritus of obstetrics and gynecology and curator of Yale medical memorabilia, is the author of a new book entitled "The Doctors Jared of Connecticut: Jared Eliot—Jared Potter—Jared Kirtland." The volume, publication number 35 of the Department of the History of Medicine, has been published by the Shoe String Press of Hamden.

#### Dr. LINDSKOG HONORED

Dr. Gustaf E. Lindskog, William H. Carmalt Professor of Surgery, was honored by his residents at an informal dinner during the American College of Surgeons meeting in Chicago on October 9. About twenty-five past and present surgical residents were present at this dinner which was held at the Stockyard Inn.

#### DR. BEARDSLEY RETIRES

Dr. Lewis G. Beardsley ('17), clinical professor of medicine, has retired as manager of the West Haven Veterans Administration Hospital, a post which he has held since this hospital was opened in October 1952.

#### DR. BLOOMER VISITS COLOMBIA

Under the auspices of the Rockefeller Foundation Dr. William E. Bloomer, assistant professor of surgery, visited several medical schools in Colombia, South America during the past fall. He notes that it was good to find members of the Yale medical family quite active there.

During November and December, two members of the Section of Epidemiology and Preventive Medicine, Dr. Richard M. Taylor and Dr. Dorothy M. Horstmann, attended World Health Organization committee meetings in Geneva, Switzerland. The purpose of these meetings was the planning of future global research for the W. H. O. expanding program in the fields of "research in virus diseases" and "the use of serological methods for the study of epidemiology" respectively.

Alumni and former surgical house officers will be interested to learn that Mrs. Marguerite du Mortier, administrative supervisor in the Farnam operating rooms, was honored at a testimonial dinner in October. The occasion marked 35 years of devoted service.

#### DR. PAUL IN SOUTH AMERICA

During the months of September and part of October, Dr. John R. Paul, professor of epidemiology and preventive medicine, traveled to Central and South America as a senior consultant to the Research Grants Division of the National Institutes of Health, covering about 15,000 miles in 71/2 weeks and visiting nine countries. The purpose of the trip was to discuss with medical leaders the feasibility of establishing a new series of International Fellowships under the auspices of the National Institutes of Health, Fellowship Program. Dr. Paul had participated in a similar trip in Europe during the summer of

Another purpose of the trip was to review the poliomyelitis situation in these areas with particular attention to those laboratories now working with polioviruses and to discuss with various Ministries of Health their plans for the control of this disease. This was done under the auspices of the World Health Organization and Pan American Sanitary Bureau, and in relation to the future work of the Yale Poliomyelitis Unit, which still retains its assignment as the W. H. O. Poliomyelitis Laboratory of the Americas.

In the course of this trip, one or more ex-fellows or ex-students of the Yale School of Medicine were seen in almost every large city visited. In Cali, Colombia, Dr. Paul had an opportunity of seeing Dr. Marion Howard, who was serving as a visiting professor of medicine in the Medical School of the University Del Valle. In Bogota he and Dr. William Bloomer of our Department of Surgery, who was visiting Colombia at that time, both had a chance to see Dr. Jose Patino ('52), a wellknown Yale graduate who is doing excellent work in the Faculty of Medicine of the National University.

Dr. Mark A. Hayes, associate professor of surgery, has been elected president of the Connecticut Society of American Board Surgeons. Dr. Eugene J. Fitzpatrick, Jr., clinical instructor in surgery, was elected secretary-treasurer.

#### CONSTITUTION—Continued

#### ARTICLE V

#### Amendment to the Constitution

Section 1. This Constitution may be amended by majority vote of the members present at any meeting, properly called, provided that copies of proposed amendments have been distributed to the membership at least one month in advance of the meeting, and provided that the Executive Committee recommends the change.

#### Amendment May 23, 1951

By vote of the Executive Committee an amendment to Article I, Section 2: All physicians who have served on the resident staff of the New Haven Hospital are eligible to membership in this Association.

### PROPOSED AMENDMENTS TO THE CONSTITUTION

#### Amendment to Article I

Section 2 shall be amended to read as follows:

The membership of this Association shall be made up of alumni of Yale University School of Medicine, active faculty members, and those who have served on the intern or resident staff of the New Haven Hospital or the Grace-New Haven Community Hospital. All graduates of the Yale University School of Medicine and former house officers are eligible to vote and to hold office. In event of question regarding membership, the Executive Committee shall recommend policy to the Association and pass upon eligibility.

#### Amendment to Article II

In section 1, the sentence "Additional meetings may be called either by the President or by the Chairman of the Executive Committee" shall be amended to read as follows:

Additional meetings may be called by the President.

#### Amendment to Article III

Section 1 shall be amended to read as follows:

The officers shall be a President, a Vice-President, and a Secretary. The President and Vice-President shall be elected for two years; the Secretary for three years. They shall remain in office for the tenure of their appointments or until their successors are elected. Elected officers shall take office on July first in accord with Yale Alumni Board policy.

Section 5 shall be amended to read as follows:

The Secretary shall keep all records pertaining to the activities of the Association and shall report at the annual meeting.

Section 6 shall be deleted. This section pertains to the Chairman of the Executive Committee and his duties.

Section 7 shall be amended to read as follows:

The Executive Committee shall consist of the officers of the Association, the immediate Past-President, and four members-at-large. Two of these four members shall be elected each year for a two-year term. Elected members shall take office on July first in accord with Yale Alumni Board policy. The Dean of the School of Medicine and his representative shall be ex officio members of the Executive Committee. The President shall serve as Chairman of the Executive Committee and preside at the Committee meetings and report on the activities of the Committee at the annual meeting. Vacancies among the officers and members of the Executive Committee may be filled by a majority vote of the Executive Committee until the next annual meeting.

In section 8, at the end of the initial sentence, the words "or the Chairman of the Executive Committee" shall be deleted

Also in section 8, the final sentence shall be amended to read as follows:

Five members present at any Executive Committee meeting, properly called, will be a quorum.

It will be noted that the proposed amendments provide for the following changes:

(1) Membership is redefined to include active faculty members and former house officers of the New Haven Hospital and the Grace-New Haven Community Hospital; (2) the office of Chairman of the Executive Committee is discontinued and his duties and responsibilities are transferred to the President; (3) the office of Secretary-Treasurer becomes that of Secretary in that there are no dues or other monies to be accounted for; and (4) the immediate Past-President is placed on the Executive Committee to provide experience and continuity in planning.

#### **ALUMNI NEWS**

#### 1903

On October 22, 1958, Dr. and Mrs. CHARLES E. FARR of New York City celebrated their 50th wedding anniversary and Dr. Farr's 54th year at the New York Hospital. At a reception held in the New York Hospital, the Farrs were greeted by 650 friends.

#### 1912

INGLIS F. FROST of Morristown, New Jersey, has been appointed consultant to the Woman's Hospital Division of St. Luke's Hospital, New York City.

#### 192

GEORGE T. PACK of New York City was honored recently by the University of Guayaquil, Fcuador, when its Council unanimously approved his appointment as Honorary Professor of the Faculty of Medical Sciences.

When Dr. Pack was in Managua to address medical groups at the invitation of the Nicaraguan government, Nicaragua's President Luis Somoza decorated Dr. Pack with the Presidential Order of Merit on November 15, 1958. The National University of Nicaragua also bestowed the title of Honorary Professor of the Faculty of Medical Sciences on Dr. Pack.

#### 1931

Last fall BENJAMIN CASTLEMAN of Brookline, Massachusetts, was the United States member at a Conference of the World Health Organization in Geneva, Switzerland, to discuss the introduction of preventive medicine into the teaching of pathology.

Dr. Castleman, in collaboration with Dr. Samuel H. Rosen of the Armed Forces Institute of Pathology and Dr. Averill A. Liebow, professor of pathology at Yale, won the second award, the Silver Medal, at the meeting of the American Roentgen Ray Society in Washington, D. C., for their exhibit "Pulmonary Alveolar Proteinosis—a New Entity."

#### 1933

SHERMAN LITTLE in September joined the staff of the Children's Hospital and the University of Southern California Medical School in Los Angeles. He is professor of pediatrics and professor of psychiatry (pediatrics) and director of the Psychiatric Clinic.

On July 1, 1958, ROBERT WARD became professor of pediatrics and chairman of the department at the University of Southern California, and medical director of the Los Angeles Children's Hospital. His address is 6 Latimer Road, Uplifter's Ranch, Santa Monica, California.

#### 1936

JEROME RITTER was appointed Director of Professional Services at the Veterans Administration Hospital, Madison, Wisconsin, on September 1, 1958. This hospital is a 500-bed institution affiliated with the School of Medicine of the University of Wisconsin.

1953

HENRY B. STRENGE is a partner in the Boulder Medical Center, 2750 Broadway, Boulder, Colorado, where he is practicing pediatrics. He is assistant clinical professor of pediatrics at the University of Colorado Sehool of Medicine.

ARTHUR S. TUCKER of Cleveland, Ohio, is assistant professor of radiology at Western Reserve University School of Medicine. Dr. Tucker is president of the Cleveland Radiological Society.

#### 1946

LINUS W. CAVE is practicing urology in Syracuse, New York. He and his wife now have five daughters.

FRANCIS G. REILLY is in the private practice of neurosurgery in Hartford, Connecticut. He was certified by the American Board of Neurological Surgeons in 1956 and elected to membership in the Harvey Cushing Society in 1958. Dr. and Mrs. Reilly have 6-year-old twins Thomas and Suzanne.

#### 1947

Dr. and Mrs. CHARLES R. CAVA-NAGH, JR., of Spokane, Washington, announce the birth of a daughter on January 25, 1958. They now have one son and two daughters.

#### 1948

LEWIS P. ROWLAND of Englewood, New Jersey, has been promoted to assistant professor of neurology at the College of Physicians and Surgeons, Columbia University, New York City.

#### 1952

MAURICE L. BOGDONOFF is associate radiologist at Presbyterian-St. Luke's Hospital, Chicago, Illinois. He is also instructor in radiology at University of Illinois College of Medicine. He and his wife Diana have a daughter Vivian Vera born March 4, 1958.

PHILIP G. DEANE opened his office for the private practice of pediatrics on Mercer Island (suburb of Seattle), Washington, in 1957. The Deanes have a one-year-old son Douglas.

SIDNEY N. PALY is spending this year on a fellowship at the Department of Neurosurgery, Sahlgrenska Sjukhuset, Goteborg, Sweden.

JOCELYN SCHOEN MALKIN is in private practice of adult and child psychiatry at 75 Whitney Avenue, New Haven, Connecticut. Dr. Malkin is psychiatric consultant at the Clifford Beers Child Guidance Clinic in New Haven and clinical instructor in psychiatry at Yale School of Medicine. She and her husband, who is associate director of the Yale Heavy Ion Linear Accelerator, have one daughter aged 3½.

ROBERT ZEPPA has been appointed instructor in thoracic surgery at the University of North Carolina School of Medicine, Chapel Hill, N. C.

GEORGE EDWARD DILLINGER is a neuropsychiatric examiner at the V.A. Mental Hygiene Clinic, San Diego, California.

FREDERICK M. LANE is a resident in psychiatry at Yale.

IRWIN K. ROSENBERG is assistant resident in surgery at Barnes Hospital, St. Louis. BARBARA FAY ROSENBERG has a Cancer Research Fellowship in exfoliative cytology in the Surgical Pathology Department at Barnes Hospital. The Rosenbergs have two sons.

LYNN C. STOKER is chief surgical resident at the Veterans' Administration Hospital, White River Junction, Vermont.

MATTHEW A. TANDYSH is in private practice of pediatrics in Albuquerque, New Mexico.

#### 1954

In July 1958 WILLIAM D. CONE moved from New Haven to Missouri. In addition to beginning private psychiatric practice, Dr. Cone became a teaching fellow at the St. Louis Jewish Hospital where he is responsible for setting up a psychiatric inpatient service, started further training at the Chicago Institute for Psychoanalysis, and became a clinical instructor in psychiatry at Washington University School of Medicine. His new address is 7129 Washington Avenue, University City, Missouri.

HARRY C. MILLER reports a new baby, Barbara Jean, born November 24, 1957; a new house at 28 Fresno Road, Rochester 23, New York, and a new job as assistant resident in urology this year at Strong Memorial Hospital.

PAUL NEUFELD is now a resident in surgery at the City of Detroit Receiving Hospital, Detroit, Michigan.

Dr. and Mrs. JOHN KEITH ROSE announce the birth of a son, Gregg Bemis Rose, September 3, 1958.

#### 1955

F. ROBERT FEKETY has returned to New Haven as assistant resident in internal medicine at the Yale-New Haven Medical Center.

MAHLON V. R. FREEMAN is doing an Ob-Gyn residency at Duke Hospital, Durham, North Carolina, sponsored by the Army. There with him are his wife, Marcia, and two children, Mark and Leslie.

JAMES C. GARLINGTON writes that he was married November 9, 1957 to Merrill E. Kirkland in Winter Park, Florida. This year he is a resident in obstetrics and gynecology at Stanford University Hospital.

ISRAFL GITLITZ is consultant in epidemiology to the consultant on services to the aged, New York State Department of Mental Hygiene.

ROBERT A. KRAMER is a resident in pediatrics at the Johns Hopkins Hospital.

1956

SHIRLEY E, DOWNING is at the Nuffield Institute of Medical Research, Oxford, England.

ARMEN C. HAIG, who had been in surgery at Duke University, Durham, North Carolina, returned to Yale last July 1 as assistant resident in orthopedics.

JOHN II. HART is now a psychiatric resident at the Boston Psychopathic Hospital.

DWIGHT MILLER is now at the Wright-Patterson Air Force Base, Dayton, Ohio.

CHARLES ZIGUN and his wife announce the birth of a son, Jeffrey Robert, on May 13, 1958.

#### 1957

CARL BRINKMAN is assistant resident in surgery at University Hospital, Ann Arbor, Michigan.

ROBERT E. FISHBEIN is a surgical assistant resident at Mount Sinai Hospital in New York City.

ANTHONY L. FONS completed his rotating internship in June at Henry Ford Hospital, Detroit, Michigan. He is now senior assistant surgeon with the U. S. Public Health Service Heart Disease Control Program assigned to the State Department of Health in Albany, New York.

BENNETT MARKEL is a resident in psychiatry at Boston State Hospital, Dorchester, Massachusetts.

HUGH L. MOFFET is doing a pediatric residency at University Hospital, Iowa City, Iowa.

RAYMOND E. PHILLIPS is assistant resident in internal medicine at Baltimore City Hospitals, Baltimore, Maryland.

JESSE RUBIN began a residency in psychiatry last July at the Veterans Administration Hospital, West Haven, Connecticut.

WILLIAM J. WASKOWITZ finished his rotating internship at the University of Virginia Hospital, Charlottesville, Virginia, last July 1. He is now at the Department of Surgery, University of Oklahoma Medical Center, 801 Northeast Thirteenth Street, Oklahoma City, Olkahoma. Dr. Waskowitz writes that he was married September 21, 1957, to Barbara E. Hittinger of Bethlehem, Pennslyvania.

#### 1948 Public Health

In May HOWARD ENNES of Rockville, Maryland was awarded the Medaille d'Argent of the Pasteur Institute of Paris for his work in health education and for having put "notable value on the great Pasteur realizations." The award reflects Mr. Ennes' recent work with the International Union for Health Education of the Public and in creation of the American National Council for Health Education of the Public.

# brighten the day



# brighten the day



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THE SCHOOL OF MEDICINE
ALUMNI BULLETIN
YALE UNIVERSITY
333 Cedar Street
New Haven, Conn.

# THE SCHOOL OF MEDICINE ALUMNI BULLETIN

YALE UNIVERSITY

VOLUME VII, NO. 1

NEW HAVEN, CONNECTICUT

MAY, 1959

#### **ALUMNI DAY 1959**

Those who attended the February Alumni Day activities at the School of Medicine were privileged to hear a stimulating panel discussion on "Recent Advances in Cardiovascular Surgery at Yale." This program was arranged and moderated by Dr. William W. L. Glenn, associate professor of surgery, who heads the section of cardiovascular surgery. The participating speakers, representing six different departments, presented brief sketches of current activities. The growth of cardiovascular surgery at Yale has been possible through the integrated efforts and cooperation of various departments in the School of Medicine, and it was not possible to include all who have been active in this important field.

The program was opened by Dr. Michael Hume, instructor in surgery, who discussed the present status of enzymes for dissolving intravascular thrombi and told of studies being carried out on animals in his laboratory. Dr. William E. Bloomer ('42), assistant professor of surgery, described with the aid of vivid color slides some of the recent advances in reconstructive arterial surgery. Dr. Romeo A. Vidone ('57), a U. S. Public Health Service trainee in pathology, gave a fascinating report on experimental work being conducted in the Department of Pathology on revascularization of the heart.

Recent advances in the diagnosis of heart disease in the adult were reviewed by Dr. Allan V. N. Goodyer ('42), associate professor of medicine, who heads the cardiovascular section of the Department of Medicine. He was followed by Dr. Richard L. Barach ('49), assistant professor of radiology, who presented a remarkable motion picture taken during fluoroscopy to illustrate



Alumni Day 1959—Dean Lippard presents a scroll to Dr. Samuel D. Kushlan (left) in recognition of his devoted service to Yale as president of the Association of Yale Alumni in Medicine during 1957-1959.

cineangiography in the diagnosis of congenital heart disease. Features of various anomalies amenable to right heart bypass were discussed by Dr. Marie J. Browne, clinical fellow in rheumatic fever and heart disease, of the Department of Pediatrics.

In conclusion, Dr. Glenn contributed some observations on the breadth and scope of cardiac surgery. A pump oxygenator (heart-lung machine) currently being used in open heart surgery was demonstrated. As a special bonus, Dr. Alexander Mauro, assistant professor of physiology, was called upon to describe a newly developed electronic cardiac pacemaker utilizing radio frequency stimulation which recently underwent its first clinical trial successfully in a patient with periodic cardiac asystole.

(Continued on page 4)



Alumni Day 1959—A social hour for alumni and faculty was held in the lounge of Edward S. Harkness Memorial Hall, the medical students' dormitory, at the close of the Alumni Day program. This was well attended and provided a pleasant occasion for friends to meet and for acquaintances to be renewed.

# ALUMNI DINNERS IN BOSTON AND NEW YORK

The annual Boston dinner for medical alumni in northern New England will be held on Wednesday, October 14. This gathering of medical alumni and wives from Massachusetts, Maine, New Hampshire, Rhode Island, and Vermont has been held previously in April of each year since 1954. The local arrangements committee has decided that an October date seems preferable.

A New York City medical alumni dinner is planned for Wednesday, October 21. Announcements will be sent to all alumni in the metropolitan and surrounding areas.

Alumni in the Boston and New York

City regions are encouraged to plan now to attend.

Other alumni who expect to be visiting either Boston or New York City at the time of the regional dinners and who would like to attend are urged to write to the Editor, Alumni Bulletin, for further information.

SPECIAL REUNIONS CLASSES OF 1909, 1914, 1919, 1924, 1929, 1934, 1939, 1944, 1949, 1954

SATURDAY, JUNE 13

Plan now to attend

# THREE ALUMNI RECEIVE MARKLE SCHOLARSHIPS

Three alumni of Yale School of Medicine were among the twenty-five individuals appointed as Markle Scholars in Medical Science for 1959-64. These five-year scholarships of the John and Mary R. Markle Foundation are intended to aid individuals planning careers in academic medicine.

The alumni are N. Joel Ehrenkranz ('49), who is currently an assistant professor of internal medicine at the University of Miami School of Medicine in Coral Gables, Florida; Gerard B. Odell ('51), an instructor in pediatrics at Johns Hopkins University School of Medicine; and Robert Zeppa ('52), an instructor in surgery at the University of North Carolina School of Medicine.

#### INTERNSHIP APPOINTMENTS — CLASS OF 1959

Scott Ingram Allen, medical service, Stanford Hospital, Palo Alto, California.

Carol Jockers Amick, rotating, Cincinnati General Hospital, Cincinnati, Ohio.

Robert Myrl Amick, rotating, Cincinnati General Hospital, Cincinnati, Ohio.

Roger Pratt Atwood, medical service, Grace-New Haven Community Hospital.

Asa Barnes, Jr., rotating, University Hospitals, Cleveland, Ohio.

Francis Alfred Beer, surgical service, Grace-New Haven Community Hospital.

Mark Wolfe Bitensky, medical service, Bellevue Hospital, 3rd Division, New York City.

Jack Frederic Bowers, rotating, The Lankenau Hospital, Philadelphia, Pennsylvania.

William Charles Butterfield, surgical service, Duke Hospital, Durham, North Carolina.

Edward Call, Jr., surgical service, Grace-New Haven Community Hospital.

Edwin Martin Clayton, rotating, Graduate Hospital of the University of Pennsylvania, Philadelphia, Pennsylvania.

Sidney Mace Cohen, rotating, University Hospitals, Cleveland, Ohio.

Martin Colodzin, rotating, United States Naval Hospital, St. Albans, New York.

Lyall Sturgeon Crary, Jr., rotating, University of Oregon Medical

School Hospitals, Portland, Oregon. Harry William Dawson, rotating, Lenox Hill Hospital, New York

City.
Ronald Oliver DeConti, medical service, North Carolina Memorial

Hospital, Chapel Hill, North Carolina.

William Laurence Donegan, surgical service, Barnes Hospital, St. Louis, Missouri.

Muriel Ruth DuBrow, pediatric scrvice, Grace-New Haven Community Hospital.

William Carpenter Edwards, surgical service, St. Vincent's Hospital, New York City.

Martin Luther Fackler, Jr., rotating, University of Oregon Medical School Hospitals, Portland, Oregon.

Gerald Mervin Fenichel, surgical service, Strong Memorial-Rochester Municipal Hospitals, Rochester, New York.

Robert Lyle Fisher, surgical service, Presbyterian Hospital, New York City.

Richard Keve Gershon, fellowship, Department of Pathology, Yale University School of Medicine.

Eric Gillett, rotating, Lenox Hill Hospital, New York City.

Robert John Gonyea, surgical scrvice, Johns Hopkins Hospital, Baltimore, Maryland.

Gerald Bernard Gordon, rotating, University Hospitals, Cleveland, Ohio.

David Gowing, rotating, University of Orcgon Medical School Hospitals, Portland, Orcgon. Philip John Griffin, rotating, Waterbury Hospital, Waterbury,

Connecticut. William Keith Hadley, medical service, Grace-New Haven Com-

munity Hospital. James Herron Halsey, Jr., medical service, North Carolina Memorial

Hospital, Chapel Hill, North Carolina. Harry Rodney Hartmann, rotating, Mary Imogene Bassett Hospital,

Cooperstown, New York.
William Howard Heydorn, rotating, Mary Imogene Bassett Hos-

pital, Cooperstown, New York. Charles Richard Hinckley, rotating, Akron General Hospital, Akron, Ohio.

Kathryn Anne Huxtable, rotating, University Hospitals, Cleveland, Ohio.

Malcolm Ross Ing, surgical service, University of California Hospital, Los Angeles, California.

Leonard Herbert Inker, medical service, New England Center Hospital, Boston, Massachusetts.

William Joseph Andrew Jablonski, medical service, New England Center Hospital, Boston, Massachusetts.

John Julius Jasaitis, surgical service, Rooscvelt Hospital, New York City.

Edvardas Kaminskas, medical scrvice, Michael Reese Hospital, Chicago, Illinois.

Herbert Jacob Kaufmann, Jr., medical service, New England Center Hospital, Boston, Massachusetts. Kristaps Juris Keggi, surgical service, Roosevelt Hospital, New York City.

David Wilson Kingsbury, pathology, Grace-New Haven Community Hospital.

Parry Bernhard Larsen, surgical service, Grace-New Haven Community Hospital.

Myron Shou-Suen Lee, pathology, Grace-New Haven Community Hospital.

Michael James McCabe, rotating, National Naval Medical Center Hospital, Bethesda, Maryland.

Brian John McGrath, rotating, Madigan Army Hospital, Tacoma, Washington.

Raymond Mark, fellowship, Department of Pathology, University of Pittsburgh School of Medicine, Pittsburgh, Pennsylvania.

John Charles Marsh, medical service, Boston City Hospital, Boston, Massachusetts.

Victor Allen Matalka, medical service, Jersey City Hospital, Jersey City, New Jersey.

Peter Myers Molloy, pediatric service, Grace-New Haven Community Hospital.

Nils Ronald Morris, research fellow, Department of Pharmacology, Yale University School of Medicine.

James Anthony O'Neill, Jr., surgical service, Vanderbilt University Hospital, Nashville, Tennessee.

Robert Harry Ostberg, rotating, University Hospital, Ann Arbor, Michigan.

Nicholas Mario Passarelli, surgical service, Grace-New Haven Community Hospital.

Charles Alan Phillips, rotating, Mary Fletcher Hospital, Burlington, Vermont.

John Anthony Poglinco, rotating, Akron General Hospital, Akron, Ohio.

Lincoln Truslow Potter, medical service, Peter Bent Brigham Hospital, Boston, Massachusetts.

James Donald Prokop, surgical service, New York Hospital, New York City.

James Richard Ralph, rotating, Akron General Hospital, Akron, Ohio.

David Pardee Reed, rotating, Jefferson Medical College Hospital, Philadelphia, Pennsylvania. Joseph Douglass Robinson, Jr., medical service, Stanford Hospital,

Palo Alto, California.

Joseph Dominick Saccio, rotating, Virginia Mason Hospital, Seattle,

Washington.
Constantine John Sakles, medical service, Baltimore City Hospitals,

Baltimore, Maryland. Marvin Leslie Schulman, surgical service, Strong Memorial-Rochester Municipal Hospitals, Rochester, New York.

Marc David Schwartz, medical service, Michael Reese Hospital, Chicago, Illinois.

Richard Maxon Senfield, rotating, Jackson Memorial Hospital, Miami, Florida.

Owen Aaron Shteir, rotating, United States Public Health Service Hospital, Seattle, Washington.

David Bernt Skinner, surgical service, Massachusetts General Hospital, Boston, Massachusetts.

Carl Hugh Smith, pathology, Barnes Hospital, St. Louis, Missouri. Sanford Philip Solomon, medical service, Strong Memorial-Rochester Municipal Hospitals, Rochester, New York.

Gene William Spector, rotating, Jewish Hospital, St. Louis, Missouri.

James Joseph Stagnone, rotating, Letterman Army Hospital, San Francisco, California.

Lisa Amelia Steiner, medical service, Grace-New Haven Community Hospital.

John Steaven Strauss, medical service, New England Center Hospital, Boston, Massachusetts.

Lois Withrow Tice, research fellow, Department of Anatomy, Yale University School of Medicine.

Leo Hans von Euler, pathology, Grace-New Haven Community Hospital.

Robert Edmund Waugh, medical service, University of California Hospital, Los Angeles, California. Anthony Seth Werner, medical service, Johns Hopkins Hospital,

Baltimore, Maryland.
Robert Byron Whitney, Jr., medical service, University of Minnesota Hospitals, Minneapolis, Minnesota.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

#### FRED ZAFF, M.D.

The shocking news of the sudden death on March 11 of Dr. Fred Zaff, assistant clinical professor of radiology, was received with stunned disbelief. He was the victim of an unheralded acute myocardial infarction at age 47.

Dr. Zaff was born in Chelsea, Massachusetts, and received his M.D. degree from the University of Michigan School of Medicine in 1937. Following internship at the University Hospital in Ann Arbor, he came to New Haven and received his graduate training in radiology at the New Haven Hospital. After Army service during World War H in England, France, and Germany, he returned to New Haven and began the practice of diagnostic radiology in 1947. He was a diplomate of the American Board of Radiology, a member of the American College of Radiology, the New England Rocntgen Ray Society, and had been active in the Connecticut State Medical Society.

Widely known and respected in medical school circles and throughout the New Haven community, Dr. Zaff will be remembered as a doctor whose kindness, skill, and warmth of personality were in the highest traditions of the profession.

#### CLASS PICTURES NEEDED

The Historical Library has gathered together and catalogued as many class pictures as could be found. For some classes no photographs are available. If any of the missing pictures can be supplied, copies will be made and the original returned to the owner if so desired. The missing classes are as follows: All before 1886, 1887-1896, 1903, 1905, 1908, 1918, 1920, 1923, 1929-1937, 1940, 1941, 1945, 1947, 1950.

#### ALUMNI DAY 1959 BUSINESS MEETING

Following the Alumni Luncheon in the University Dining Hall, the annual meeting of the Association of Yale Alumni in Medicine was held in Fitkin Amphitheater. Dr. Samuel D. Kushlan ('35) presided. Amendments to the association's constitution, as recorded in the January issue of the Alumni Bulletin, were voted upon and unanimously adopted. New officers were elected and were introduced; they will replace the current officers of the Association on July 1. Miss Miriam K. Dasey, registrar of the school from 1921 to 1950, was present at the meeting and received an accolade from the president.

Dean Vernon W. Lippard reported on developments at the school during the past year. He noted that radiology had been established as a department in the School of Medicine and that Dr. Morton M. Kligerman had arrived in September as the first chairman and professor of radiology. A strong research program in radiology and radiation biology is anticipated. In addition to the Hunter Radiation Therapy Center, the new laboratory building for anatomy and biochemistry has been completed and just about doubles the available space for these departments.

The dean stated that a current problem is the overcrowding that frequently exists in Fitkin Amphitheater, which seats about 182 and is the largest auditorium in the medical center. There is need for a new auditorium with seating for about 450, and it is hoped that this will be the next major building project to be undertaken when the necessary funds become available. Another proposed although somewhat distant building project is that of a 100-bed state psychiatric hospital for acute care and research in mental illness.

The importance of Yale's graduate program in the basic medical sciences was mentioned. In the coming years with the development of new medical schools throughout this country, there will be a tremendous need for well trained people in the basic sciences. In looking to the future of the School of Medicine, the dean stressed that Yale's

goal should be excellence rather than size with no retrenchment but with normal growth.

Concluding his remarks, Dean Lippard presented a scroll to Dr. Kushlan in grateful recognition of his devoted service to Yale as president of the Association of Yale Alumni in Medicine 1957-1959."

Officers of the Association of Yale Alumni in Medicine for 1959-1960 are as follows:

President—John C. Leonard ('32) of Hartford, Connecticut.

Vice-President—Darrell G. Voorhees ('39) of Bronxville, New York.

Secretary—William J. Wedemeyer, Jr. ('46) of West Haven, Connecticut.

#### Executive Committee—

S. Brownlee Brinkley ('43) of Wallingford, Connecticut.

William A. Carey, Jr. ('41) of Framingham Center, Massachusetts.

Joseph B. Forman ('39) of New Haven, Connecticut.

Edward L. Howes ('28) of Dobbs Ferry, New York.

Representatives to the Alumni Board:

Lewis G. Beardsley ('17) of West Haven, Connecticut (until 1962).

George F. Cahill ('11) of Suffern, New York (until 1963).

George H. Gildersleeve ('23) of Norwich, Connecticut (until 1961).

Harry M. Zimmerman ('27) of New York City (until 1960).

Members of the Association are deeply indebted to the following members of the Executive Committee whose twoyear terms of office have expired: Dr. Edith M. Jurka ('44) and Dr. William J. Wedemeyer, Jr. ('46), and also to Dr. Stuart S. Stevenson ('39) whose term as representative to the Alumni Board expired this year. The Association acknowledges with gratitude the years of invaluable service rendered by the retiring secretary, Dr. Joseph B. Forman ('39); his new position on the Executive Committee is most fortunate in that his active assistance to the organization will continue.

#### FACULTY AND SCHOOL NOTES

## DR. BUXTON HEADS SOCIETY FOR STUDY OF STERILITY

Dr. C. Lee Buxton, professor and chairman of the Department of Obstetrics and Gynecology, was installed as president of the American Society for the Study of Sterility in April. Two other faculty members who hold office in the society are Dr. Carl E. Johnson, associate clinical professor of obstetrics and gynecology, who will serve as treasurer, and Dr. Luigi Mastroianni, assistant professor, who was chairman of the arrangements committee for the recent Atlantic City meeting.

#### DR. BEESON

Dr. Paul B. Beeson, Ensign Professor of Medicine on sabbatical leave during this academic year, is engaged in research at the Wright-Fleming Institute, St. Mary's Hospital, London. He has given various lectures including the Litchfield Lecture at Oxford, the Macarthur Lecture at Edinburgh, the Almroth Wright Lecture at the Wright-Fleming Institute, and the Holme Lecture at University College Hospital. He has also spoken at the medical schools of St. Mary's Hospital, Sheffield University, St. Andrews University, and at the Postgraduate Medical School. Dr. Beeson will return to New Haven in July.

#### MARKLE AWARD TO DR. HUME

Dr. Michael Hume, instructor in surgery, has been appointed a Scholar in Medical Science by the John and Mary R. Markle Foundation, one of this country's most distinguished awards for young medical scientists. Dr. Hume received his B.A. degree from Yale in 1945 and his M.D. from Columbia University in 1950. After a surgical residency at Roosevelt Hospital in New York, he returned to Yale in 1955 as a James Hudson Brown Memorial Research Fellow. He was appointed to the faculty in 1957. This is the twelfth year of the annual Markle awards, and a member of the Yale faculty has been among those chosen in ten of these years.

#### DR. EUGENE BLAKE HONORED

The Connecticut Chapter of the National Society for the Prevention of Blindness, in grateful recognition for his distinguished and unique role in the prevention of blindness and the conservation of vision, has presented its Helen Keller Award of 1959 to Dr. Eugene M. Blake, clinical professor emeritus of ophthalmology. He is the first recipient of this recently established award.

#### A.S.C.I. ELECTS FOUR

Four members of the Department of Internal Medicine were elected to membership in the American Society for Clinical Investigation at the recent Atlantic City meeting. Those honored were Dr. Margaret J. Albrink, Dr. Elisha Atkins, Dr. Seymour R. Lipsky, and Dr. David Seligson.

#### MEDICAL LIBRARY

The Charles A. Coffin Fund, which since 1941 has paid a large share of the Library's expenses, has this past year more than doubled its yearly donation. This will make it possible for future income from the bequest of Dr. Harvey Cushing to be used for the purchase of rare books.

#### NEW BOOKS BY FACULTY

Clinical Epidemiology by Dr. John R. Paul, professor of epidemiology and preventive medicine, has been published by the University of Chicago Press. This book should be of interest and value not only to public health personnel but also to every practicing physician.

Dr. Joseph T. Velardo, assistant professor of anatomy, is editor of a second book, Essentials of Human Reproduction: Clinical Aspects, Normal and Abnormal, by the Oxford University Press. He also edited The Endocrinology of Reproduction which was published last year.

Dr. Sidney Licht, assistant clinical professor of medicine (physical medicine), is the editor of Therapeutic Exercise, an exhaustive work by thirty-six contributors on present-day practices of exercise therapy.

#### JARED ELIOT PORTRAIT

A portrait of Jared Eliot, the great clerical physician of colonial New England has been presented to the School of Medicine by the Beaumont Medical Club. Eliot, a graduate of Yale in the class of 1706, is known as "the father of regular medical practice in Connecticut" and was one of the leading scientists, clergymen, and educators of his day.

The portrait was painted by Professor Deane Keller of the School of Art and Architecture and is based on an older painting recently discovered by Dr. Herbert Thoms, professor emeritus of obstetrics and gynecology and curator of Yale medical memorabilia. The portrait project was sponsored by the Beaumont Medical Club of which Dr. Thoms is president.

Dr. Arthur J. Geiger has been promoted to clinical professor in the Department of Medicine. He has been a member of the Yale faculty for twenty-five years and has served as an associate clinical professor since 1947.

Dr. Franklin H. Epstein and Dr. Stuart C. Finch, formerly assistant professors, have been named associate professors of medicine.

Dr. William H. Prusoff, assistant professor of pharmacology, has been promoted to associate professor. He will be on leave of absence during the coming academic year to work with Dr. H. Blaschko in the Department of Pharmacology at Oxford University.

Dr. Frederic M. Richards, assistant professor of biochemistry, has been made associate professor and will be director of graduate studies in the Department of Biochemistry.

Dr. Melvin V. Simpson, associate professor of biochemistry, has been awarded a senior postdoctoral fellowship of the National Science Foundation for study at Cambridge University during the coming academic year.

#### **ALUMNI NEWS**

#### 1920

HFLEN M. SCOVILLE has retired after spending three years with the National Academy of Sciences in Washington, D. C. Her new address is 311 Cortland Avenue, Winter Park, Florida.

#### 1922

HELEN P. LANGNER has retired as psychiatrist to outpatients at New York Hospital and as instructor in clinical psychiatry at Cornell Medical College. Dr. Langner was appointed attending psychiatrist to the New York Infirmary in 1957.

#### 1924

JOHN McK. MITCHELL is presiding dean of the Schools of Medicine of the University of Pennsylvania, vice-provost of the University of Pennsylvania, president of the Association of American Medical Colleges for 1958-59, and a member of the Surgeon General's Committee of Consultants on Medical Education.

#### 1925

THEODORE R. ROBIE of 676 Park Avenue, East Orange, New Jersey, is president of the Eastern Psychiatric Research Association.

ISRAFL E. BLODINGER of New Haven, Connecticut, has been named by the Council of the Connecticut State Medical Society to be a member of the Board of Directors of the Connecticut Medical Service (Connecticut Blue Shield).

SPAFFORD ACKERLY of Louisville, Kentucky, writes that he "spent three delightful months abroad last fall—on a Guggenheim Fellowship with headquarters at the Radcliff Infirmary with Dr. W. Ritchie Russell—project: frontal lobe function."

#### 1926

H. BRUNO ARNOLD is president of the Connecticut Society of Physical Medicinc which has recently been organized.

#### 1927

HENRY I. FINEBERG of Jamaica (Queens County) is serving as president of the Medical Society of the State of New York.

#### 1928

MARY B. HARRIS MICHAL of Boone, North Carolina, is serving her second year as president of the Western North Carolina Public Health Association, which covers 29 of the 100 counties in North Carolina. She is also a member of the board of the North Carolina Association for Mental Health.

#### 1929

J. ROSWELL GALLAGHER spoke at the 50th anniversary celebration of the founding of the Kauikeolani Children's Hospital in Honolulu during April. He also participated in the annual meeting of the Hawaii Medical Association in Hilo. Dr. Gallagher is chief of the Adolescent Unit at the Children's Hospital in Boston.

#### 1930

J. EDWARD FLYNN announces the removal of his office on November 1, 1958, to 412 Beacon Street, Boston, Massachusetts.

#### 1932

MYRON E. WEGMAN, secretary general of the Pan American Sanitary Burcau, was selected by the American Academy of Pediatrics to receive the 1958 Clifford G. Grulee Award for outstanding service to pediatrics. Dr. Wegman, former professor and head of the Department of Pediatrics at Louisiana State University Medical School, had been chief of the bureau's Division of Education and Training before assuming his present post in 1957. He resides in Washington, D. C.

#### 1934

DEWITT DOMINICK of Cody, Wyoming, has had a paper (case report) published in the *Rocky Mountain Medical Journal*. He writes: "Any classnates or other members interested in a dude ranch let me know. Have purchased a cattle dude ranch in Sunlight Valley, northwest of Cody and can accommodate 22 dudes in July and August—fabulous trout fishing."

MICHAEL L. FURCOLOW of Kansas City, Missouri, last September attended and presented a paper at the International College of Chest Physicians in Tokyo, Japan. This was followed by a trip to Hong Kong, Thailand, Singapore, and Manila.

FRANCIS A. READ was recently appointed director of surgery at Greenwich Hospital, Greenwich, Connecticut.

#### 1938

S. CHARLES KASDON of Boston, Massachusetts, presented a paper on enzymes and cancer of the cervix at the Medical School, Mexico City, on February 21, 1959. He has been invited to speak on the same subject next October at Salonika, Greece.

CHARLES PETRILLO of New Haven is vice-president of the American Rhinologic Society for 1959.

#### 1939

STUART S. STEVENSON was appointed professor and chairman of the Department of Pediatrics, Seton Hall College of Medicine, Jersey City, New Jersey, effective March 1. He was formerly at the University of Pittsburgh School of Medicine.

#### 1940

EDWARD MARTIN, who is practicing with the Grove Hill Clinic, New Britain, Connecticut, became a fellow of the American College of Physicians in April 1958 and a fellow of the International Society of Hematology in September 1958.

HELEN HAURY WOODS of Corpus Christi, Texas, is in the private practice of pediatrics. She is on the board of directors of the Children's Services and on the board of the St. James School in Corpus Christi. She and her husband, Dr. Richard Root Woods, have four children: Susan Elizabeth 10, Sally Ellen 9, Richard Root 7, and Sherry Elaine 5.

PATRICIA EMERSON WANNING of Saugerries, New York, writes that she is "undergoing a metamorphosis from pediatrician to electroencephalographer."

#### 1942

MICHAEL A. PUZAK, who is in private practice in Arlington, Virginia, has been elected vice-president of the Arlington County Medical Society and president of the Northern Virginia Academy of Surgery. Dr. Puzak has as his new partner Dr. THOMAS A. RAY who completed his urological residency at Grace-New Haven Community Hospital in 1956.

#### 1944

FREDERICK F. KRAUSKOPF, Licutenant Colonel in the U. S. Army Medical Corps, is now assigned as chief of general surgery and assistant chief of the surgical service at the Second General Hospital, Landstuhl Army Medical Center, Germany.

ELLEN P. MacKENZIE writes that her son, William MacKenzie Picou was born on December 5, 1958. Her new address is 1820 Franklin Street, Gretna, Louisiana.

#### 1945

JOHN H. KILLOUGH on January 6, 1959, joined the Department of Medicine of Jefferson Medical College, Philadelphia, Pennsylvania, as associate professor of medicine. Dr. Killough had previously been area director of professional services for the Veterans Administration in Atlanta, Georgia.

RAYMOND E. PARKS is professor and chairman of the Department of Radiology at University of Miami School of Medicine, Miami, Florida.

#### 1947

FRANK L. GOLBRANSON was promoted to commander in the U. S. Navy Medical Corps on July 1, 1958. He is chief of the orthopedic service at the U. S. Naval Hospital, Bremerton, Washington. In February 1959, Commander Golbranson became a diplomate of the American Board of Orthopedic Surgery.

#### 1948

ELIZABETH FULLER ELSNER's new address is RFD 1, Box 150, Winslow, Washington. She is a pediatrician with the Maternal and Child Health Clinic, Seattle-King County, Department of Public Health. She and her husband Robert Wellington Elsner have three children.

JOHN P. MORRIS is now in private practice of pediatrics in San Bernardino, California; he was formerly with a medical group there. Dr. Morris is clinical instructor in pediatrics at University of California Medical School in Los Angeles.

FLOYD G. ROBERTSON, JR., is staff psychiatrist at Four Winds Hospital, Katonah, New York.

HOWARD B. SIMON writes as follows: "Please ask classmates—'48—to indicate interest in a fall reunion—cither pro or con—by dropping me a card." His address is 49 Richbell Road, White Plains, New York. He will expect to hear from you.

"A committee is working hard trying to organize a class of '49 reunion next June, and we hope to have a strong turnout by the class."—message from Dr. WILLIAM H. SEWELL.

DEWITT C. BALDWIN, JR., is on a three-year fellowship in psychiatry at Boston University School of Medicine specializing in child psychiatry. He is presently chief resident at the Massachusetts Memorial Hospital. Dr. Baldwin was married on Deeember 26, 1957, in Paris, France, to Miehele Albre.

#### 1950

LYAL D. ASAY on July 1, 1958, completed his residency in pediatrics at the Children's Hospital, Los Angeles, California. He has moved back to Ontario, California, where his address is 418 East 6th Street.

MARILYN M. KRITCHMAN is now a diplomate in anesthesiology. She is associate in anesthesiology at Columbia University College of Physicians and Surgeons.

JANUS C. LINDNER of 6901 Ken Arbre Drive, Cincinnati, Ohio, is associate medical director at the Ohio National Life Insurance Company.

YVETTE FRANCIS McBARNETTE of St. Albans, Long Island, New York, is praeticing pediatrics. She is also instructor at Downstate University Medical Center of New York, assistant clinical pediatrician at New York Hospital in Manhattan, and on the staffs of Jamaica Hospital, Long Island, and Kings County Hospital, Brooklyn. She and her husband Olvin MeBarnette have one son, Bruee, one year old.

#### 1951

ELEANOR CLAY was married on July 13, 1958, to Mr. Thomas C. Bigley who is an attorney. She is still practicing internal medicine in Columbus, Indiana, where her address is 315 19th Street.

SIDNEY S. FURST is in private practice of medicine (psychoanalysis) in New York. He is instructor in psychiatry at Columbia University College of Physicians and Surgeons. The Fursts live in Riverdale, New York, and have three sons.

SUMNER GOLDENTHAL announces the opening of his office at 357 Whitney Avenue, New Haven, Connecticut, for the practice of radiology.

BARBARA LIPTON of New York City became a diplomate of the American Board of Anesthesiology in Oetober 1957 and a fellow of the American College of Anesthesiologists in April 1958.

HAROLD M. STERLING is instructor in pediatrics and physical medicine at the University of Minnesota School of Medicine, Minneapolis. He is also medical director of the Curative Workshop Nursery School and Consultant to the Elizabeth Kenny Institute there. The Sterlings have a 1½-year-old daughter Mary Elizabeth,

HERBERT P. UNGRICHT completed residency in ophthalmology in June 1958 and entered private practice in Salt Lake City, Utah. He and his wife Barbara have two sons and a daughter.

#### 1952

N. KARLE MOTTET on April 1, 1959, took a new position in the Department of Pathology, University of Washington School of Medicine, Seattle, as pathologist for the University Hospital. He had been instructor in pathologist at the Griffin Hospital, Derby, Connecticut. He and his wife Nancy last fall adopted a daughter, Gretchen, who is now six months old.

MARY WHEATLAND SCHLEY is director of the mental retardation project of the Public Health Department in Columbus, Georgia. She and her husband Dr. Frank Schley announce the birth of their second son, William Cook Schley, on January 7, 1959.

#### 1953

SETH ABRAMSON finished his surgical residency at Bellevue and has spent this year at Roswell Park Memorial Institute, Buffalo, New York, doing surgery and some research.

GEORGE L. HOFFMANN has opened an office for practice of general and vascular surgery in Mesa, Arizona. The Hoffmanns have a 21-month-old daughter Kathy Lee. Their address is 24 North Hibbert Street, Mesa, Arizona.

JOSE RAMIREZ-RIVERA has a fellowship in hematology with Dr. Milton Saeks at University Hospital, Baltimore, Maryland, for 1958-59. Next year he plans to finish his residency in internal medicine.

WILLLIAM L. SHEPARD is a fellow in internal medicine at the Mayo Clinie, Roehester, Minnesota. He and Mrs. Shepard have three sons.

WILLIAM A. WHALEN has entered practice in Willimantic, Connecticut. He is doing vascular, thoracic, and general surgery in association with Drs. Edward J. Ottenheimer and James W. Major. Dr. Whalen was chief resident in surgery at the Yale-New Haven Medical Center until December 1958.

#### 1954

RICHARD D. PULLEN started practice of internal medicine in August 1958 at 19 Maple Avenue, Windsor, Connecticut.

EARL D. REES in August 1958 completed two years of active duty in the Army as a member of the Biochemistry and Biophysies Sections at the Armed Forces Institute of Pathology. He is now an instructor at the Ben May Laboratory for Caneer Research, the University of Chieago. Dr. and Mrs. Rees now have two sons, aged 6 and 5, and two daughters, aged 4 and 2.

#### 1955

JOHN B. ATWATER is a graduate student at Johns Hopkins School of Hygiene and Public Health, Baltimore, Maryland.

ROBERT A. REICH is a second-year resident in medicine at the Medical College of Georgia, Augusta, Georgia.

F. BRANTLEY SCOTT is a resident in urology at Baylor University, Houston, Texas.

#### 1956

JOSEPH C. CERNY, after internship and 1½ years of general surgery residency at the University of Michigan, is currently at Peter Bent Brigham Hospital in Boston, for work with the renal transplant group. In July he will return to the University of Michigan to begin a urology residency.

GILBERT M. EISNER is finishing his tour of duty with the U. S. Army in Verdun, France, and will be assistant resident in medicine at Mount Sinai Hospital, New York City, starting in July. From July to October 1958, Dr. Eisner went to Lebanon as preventive medicine officer for the Army Task Force and while there met classmates BOB SCHEIG (U. S. Navy serving with the Marines—will return to Yale in July as assistant resident in internal medicine) and TOM FERRIS (U. S. Army). He has also seen AL BEREND (U. S. Army), DON DALESSIO (U. S. Army), DAN SILBERT, and DON SPERLING (U. S. Army).

SUZANNE S. WEBB writes, "I am at present finishing my internship at Colorado General Hospital, having been interrupted by histopasmosis and by the arrival of our son, Conant McIntire Webb."

#### 1957

JACK N. BLECHNER has a fellowship in physiology at Yale and is working in the laboratory of Dr. Donald Barron.

HAROLD D. CROSS entered general practice at Hampden Highlands, Maine, in August 1958.

F. JOSEPH DANNEMILLER entered the U. S. Air Force in August 1958 after completing his internship at Philadelphia General Hospital. He is presently at Sheppard Air Force Base, Texas, doing anesthesia.

ELIZABETH HELD is a resident in psychiatry at Bellevue Hospital, New York City.

JOSHUA A. HOFFS is a resident in psychiatry at the University of California Hospital, Los Angeles, California. The Hoffs have two ehildren: a son John Alexander born December 25, 1957, and a daughter Susanna Lee born January 17, 1959.

ROBERT W. SOUTHWORTH is a division surgeon in the Air Force stationed at Grand Forks, North Dakota.

DONALD C. STAHL graduated from the Naval Sehool of Aviation Medicine at Pensaeola, Florida, in Mareh. He is now serving as flight surgeon at the Naval Air Station, Jaeksonville, Florida,

# brighten the day



# brighten the day



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THE SCHOOL OF MEDICINE
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# THE SCHOOL OF MEDICINE ALUMNI BULLETIN

YALE UNIVERSITY



VOLUME VII, NO. 2

NEW HAVEN, CONNECTICUT

OCTOBER, 1959

# MEDICAL CENTER INCORPORATED

Although the School of Medicine and the Grace-New Haven Community Hospital have been affiliated with each other since 1826 and have participated in an informal partnership since 1954, formal incorporation of the Yale-New Haven Medical Center, aimed at a major expansion of the patient care facilities of its university hospital services, was achieved only this past spring. Charles S. Gage, University Treasurer, has been elected first president of the new Medical Center Corporation. Others named to the Governing Board are: George S. Stevenson, president of the hospital; Paul M. Zorn, vice-president of Southern New England Telephone Company; Dr. Albert W. Snoke, director of the hospital; Dean Vernon W. Lippard; and Charles M. O'Hearn, assistant to the president of Yale. The formal incorporation will aid the Medical Center in seeking support for extensive research being conducted to develop new methods of treatment for patients. This research begins in the School of Medicine where theories are tested to form a practicable procedure, and then the work is taken on by experimental laboratories in both the school and the hospital to perfect the techniques and equipment which, if successful, will eventually be applied to the patient.

An example of this research and developmental work is the program on open heart and other cardiac surgery. More than \$700,000 has gone into cardiac research at the Yale-New Haven Medical Center; this has been underwritten by both private and public support. As a result, the number and variety of cardiac operations has expanded considerably. Comparable pub-



Ted Russell-Medical News

Electroencephalography of newborn infant Developmental Neurology Project — Story on page 2

lic and private support has gone into construction of the Hunter Radiation Therapy Center, which was opened last year. Similar programs are being planned for other fields such as chemotherapy and diagnostic radiology.

In announcing the new Medical Center Corporation, Mr. Gage noted that since Yale-New Haven represents the only medical school and university hospital between New York and Boston, it is natural that an increasing number

SATURDAY
FEBRUARY 20, 1960
IS ALUMNI DAY
Plan now to attend

of Connecticut residents are turning here for the help offered by specialists who have research and laboratory facilities readily available. As a result, Yale-New Haven must expand to keep up with the progress of medicine and to meet the demands of increasing public need.

#### **BOSTON ALUMNI DINNER**

The Boston Medical Alumni held their annual dinner meeting at the Harvard Club on October 14. Miss Miriam Dasey was the guest of honor. Dr. Donald H. Barron, professor of physiology, represented the school and gave a delightful talk, illustrated with slides, concerning his recent studies in the Peruvian Andes. It was a most pleasant social evening.

#### DEVELOPMENTAL NEUROLOGY PROJECT

The major objectives of this project are (1) to discover and evaluate factors of etiologic significance in developmental disturbances of function of the central nervous system, especially cerebral palsy, epilepsy, and mental retardation, and (2) to provide a newer understanding of the development of the human brain leading to methods of earlier diagnosis and evaluation of the specific dysfunctions. It is hoped that these studies will contribute to knowledge of when, how and where neurologic defects begin.

At the Yale School of Medicine these problems are being attacked by a large scale multidisciplinary research program integrating many types of individual studies. The research team consists of obstetricians, pediatricians, and neurologists assisted by research nurses, psychologists, and physiologists. Coördinating the program is Dr. Gilbert H. Glaser, associate professor and chief of neurology, with his co-investigators Dr. C. Lee Buxton, professor of obstetrics and gynecology, Dr. Milton J. E. Senn, professor of pediatrics and director of the Child Study Center, Dr. Clarence D. Davis, associate professor of obstetrics and gynecology, and Dr. Sally Provence, assistant professor of pediatrics. Because, as individuals, these investigators already were deeply involved in related research, Yale was the first of fourteen institutions chosen in 1957 by the United States Public Health Service for its nationwide collaborative study of developmental neurologic disorders. This prospective project will survey and follow over 40,000 randomly selected births, and hundreds of more selected difficult births and stressed infants, by means of an analysis of pooled information collected in a uniform way with standard protocols from the women studied during pregnancy and from their offspring followed throughout infancy and early childhood. Each institution carries on its own special related studies as well as participating in the overall collaborative project. The basic protocols, however, have been developed to a high standard and are becoming parts of gen-



Ted Russell-Medical News

Neurological examination of infant by Dr. Gilbert H. Glaser

eral hospital records, i.e. the pre-natal, delivery room, and post-natal examination forms, forming the basis of further research data.

The special program at Yale begins with mothers in the prepared childbirth program supervised by Drs. Buxton and Davis. Taking into account the tenets of natural childbirth, this program provides psychological preparation but also allows for minimal surgical and anesthetic intervention indicated at delivery. Its goal is to allow a normal delivery

at a level of comfort short of unconsciousness, thus permitting the patient to coöperate in her delivery. Effects of this approach on maternal and fetal health and on the infant's neurologic development are being determined and compared with instances wherein larger amounts of analgesia and anesthesia are used. Women from this program are chosen for prenatal studies and their infants are examined by pediatricians, neurologists and psychologists. In addition, stressed infants (i.e. anoxic) at



Ted Russell-Medical News

Psychological examination of an infant by Dr. Ethelyn Klatskin

birth, or those otherwise showing neurologic abnormalities in the neonatal period are included in the study. Thus, a large number of children, normal and abnormal, with detailed analysis of prenatal and perinatal events, are under scrutiny throughout a prolonged developmental spectrum.

A complete, uniquely organized developmental, behavioral, and neurologic examination is made of all infants in the study, under the supervision of Drs. Provence and Glaser and will be repeated at frequent intervals up to 5 or more years. This is giving more complete information for the period of the newborn and young infant than did examinations previously available. Psychological examinations of the children are being developed and performed by Dr. Ethelyn Klatskin, assistant professor of pediatrics in psychology. Correlations are being made with special blood chemical and serological determinations such as bilirubin, electrolytes, aminoacids, and blood groups.

Over 400 electroencephalograms have been made on new-borns by Dr. Glaser and his associates, in one of the largest series done in this country. The EEG is correlated with measured autonomic functions such as respiration, heart rate, and galvanic skin response during the waking state, sleep, and with sensory stimulation. Normal parameters are being established as a basis for analysis of disturbances in stressed infants. These data are being correlated in longitudinal fashion with those from the perinatal period and from the neuromuscular, behavioral, and mental examinations.

A concomitant experimental study of spasticity produced by various central nervous system lesions in animals is being carried out by Dr. Glaser and Dr. Lloyd Partridge, assistant professor of physiology. They have developed a quantitative method of eliciting and following spastic neuromuscular phenomena more closely resembling the abnormality in brain damaged humans and lending itself to an effective pharmacological and physiological analysis.

It is implicit in this entire research program that eventual neuropathological studies, such as of the placenta, of human case material, and of all the animal experiments will be obtained and correlated with all of the other data available. Every available histological and histochemical method will be utilized in an attempt to obtain all the information possible concerning the nature of the pathologic process in the brain and the extent of its involvement.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

# JUNE 1960 REUNION CLASSES

'10, '15, '20, '25, '30 '35, '40, '45, '50, '55

A special June Alumni Reunion is being planned for members of the following five-year classes: '10, '15, '20, '25, '30, '35, '40, '45, '50, '55. The reunion date will be Saturday, June 18.

Individual class dinners and activities at the School of Medicine will be arranged. Members of these five-year classes are urged to plan now to attend the class reunion.

#### VIRUS STUDY

A large-scale virus study, focusing particularly on live-virus vaccination against poliomyelitis, will be continued at Yale under a March of Dimes grant from the National Foundation. The study embraces a broad program on clinical and experimental aspects of poliomyelitis and other intestinal viruses, and a major purpose is improvement in the diagnosis of these virus diseases. Directing the research will be Dr. John R. Paul, professor of epidemiology and preventive medicine.

Studies of immunization against poliomyelitis with live-virus vaccines will play an important part in the project. Controlled tests have already been carried out at a training school in Connecticut and in Guadalupe, an Indian village in southern Arizona, and it is expected that these tests will help determine whether children with some immunity can be infected or reinfected with weakened live virus, what responses there are to the vaccine, and the extent to which the vaccine virus spreads in the community.

#### MILTON C. WINTERNITZ, M.D.

It is with profound sorrow that we record the death of Dr. Milton C. Winternitz on October 3, 1959, following a lengthy illness. The former dean of the School of Medicine was 74 years old. In recent years, he had resided in Washington, D. C., and at "Treetops," his summer home in New Hampshire.

Although he was an outstanding pathologist, Dr. Winternitz was best known for his work as a medical educator and administrator first and chiefly at Yale and later for various government and private agencies. He guided the development of the Yale School of Medicine into one of the country's leading medical institutions after facing some extremely disheartening prospects when he became dean in 1920. The school at that time was in poor condition and there were rumors that it might close because of lack of funds, facilities, and even sympathy from the University community. Within a few years under the new dean, the school underwent a metamorphosis which the late Abraham Flexner called phenomenal and led him to refer to Dr. Winternitz as "one of the most energetic and forceful administrators I have ever encountered in medical schools . . . one of the country's ablest medical scientists."

Dr. Winternitz was born in Baltimore and received his B.A. and M.D. degrees from the Johns Hopkins University. His years from 1907 to 1917 were spent as a fellow, assistant instructor and associate professor of pathology at Johns Hopkins and as pathologist of Baltimore City Hospital. In 1917 he became professor of pathology and bacteriology at Yale. During World War I he was in charge of pathology and bacteriology research at the Chemical Warfare Service Laboratories at Yale, Lakehurst, and American University. He was later in charge of the laboratory division of the U. S. General Hospital in West Haven.

Following his appointment as dean, he developed a now-historic plan published in 1922 under the title, "The Past, Present, and Future of the Yale University School of Medicine and affiliated Institutions." By 1935 every one of the aims specifically set forth under the section on "Needs of the Medical School" had been realized. The old physical plant had been replaced



Dr. M. C. Winternitz

with the modern Sterling Hall of Medicine along with several new, wellequipped laboratories and new buildings for the New Haven Hospital and Dispensary. During his deanship the curriculum was revised limiting the required class work so that students could take more elective courses. Another significant change made in 1927 called for only two formal examinations in the four-year course; one was given after two years to determine the student's qualifications to enter clinical work, and the second was given at the end of four years to test his fitness for the medical degree. These innovations have endured as "the Yale Plan" of medical education.

Dr. Winternitz relinquished his deanship in 1935 and devoted his time to his other faculty position, Anthony N. Brady Professor of Pathology, a rank he had held since 1925. During World War II he was chairman of the National Research Council Committee on Treatment of Gas Casualties. He was also chief of Division Five of the Committee on Medical Research and chairman of its Insect and Rodent Control Committee. For his war work he received the President's Certificate of Merit as well as the rank of honorary officer of the civil division of the Most Excellent Order of the British Empire.

In 1950 he retired from the Yale faculty and from 1950 to 1953 was chairman of the Division of Medical Sciences of the National Research Council. He continued to serve as a director of the Jane Coffin Childs Memorial Fund for Medical Research. In 1952, the university which he had served so well honored him twice. First was the Yale Medal of the Alumni Board given annually for outstanding service to the university, and then in June he received an honorary doctor of laws degree. His citation, in part, read: "A scientist of courage and enthusiasm, impatient of small plans, more than any other man, as dean and as teacher, you molded Yale's School of Medicine, School of Nursing, Institute of Human Relations and the New Haven Hospital, both in physical plant and the life that thrives within."

#### CHARLES A. BRECK, M.D.

Alumni will be shocked to learn of the sudden death of Dr. Charles A. Breck on October 1, 1959. He was the first chairman of the independent Yale Medical School Alumni Fund and had served in this capacity since 1951.

Dr. Breck received his Ph.B. degree from Yale College in 1926 and his M.D. from the School of Medicine in 1930. He interned at the New Haven Hospital and then spent a year at the New York Nursery and Child's Hospital. Until his retirement about three years ago because of illness, he had practiced in Wallingford, Connecticut. During World War II, he served with the Yale 39th General Hospital in the South Pacific and was discharged with the rank of lieutenant colonel. Dr. Breck will be remembered by many alumni as a member of the part-time clinical faculty. He served as an assistant clinical professor of medicine until his retirement in 1955.

A more devoted and self-giving alumnus cannot be imagined. Dr. Breck suffered from arthritis which had developed during the war. He was confined to a wheel chair most of his term as chairman of the Medical School Alumni Fund; nevertheless, he worked with vigor and enthusiasm. His outstanding leadership of the Fund can be measured by its successful growth over the eight years of his chairmanship.

#### FACULTY AND SCHOOL NOTES

#### DR. EDITH JACKSON HONORED

A portrait of Dr. Edith B. Jackson, who retired this past summer after more than twenty-five years on the faculty, was presented to Yale by a group of her colleagues and friends. The drawing will hang in the Grover F. Powers Pediatric Study. In accepting the portrait, Dr. Milton J. E. Senn announced that Dr. Jackson was to be named clinical professor emeritus of pediatrics and psychiatry, one of the few clinical faculty members ever to be honored with emeritus rank on retirement.

#### DR. JOHN F. FULTON

A faculty to give active encouragement to the study of the history of medicine and pharmacy has been established by the Worshipful Society of Apothecaries of London (England). Dr. John F. Fulton, Sterling Professor of the History of Medicine, is among the founding members of this new faculty.

#### DR. MARK A. HAYES

Dr. Mark A. Hayes, associate professor of surgery, has been elected president of the Connecticut Division of the American Cancer Society. Dr. Hayes is also serving as president of the Connecticut Society of American Board Surgeons.

#### DR. R. M. FASANELLA

During the past summer, Dr. Rocko M. Fasanella, associate clinical professor and chief of the section of ophthalmology, was guest speaker at the symposium "Newer Developments and Future Trends in Ophthalmology" at the annual Colorado Summer Course held in Aspen.

#### BLAKE AWARD

Dr. William Allan Tisdale, instructor in medicine, received the Francis Blake award for 1959. This award, sponsored by the Yale chapter of Nu Sigma Nu, is presented annually to the faculty member chosen by the graduating class as the most outstanding teacher of the medical sciences.



Dr. Edith B. Jackson from the portrait by Deane Keller

#### PETERS MEMORIAL LECTURE

The Third John Punnett Peters Memorial Lecture will be held on Tuesday, November 17, at the School of Medicine. Dr. Maurice B. Strauss of Boston will speak on "The Divorce of Medical Research from Medicine."

#### POWERS LECTURE

The Third Annual Grover Powers Lecture was held on October 13. Dr. Horst Bickel, associate visiting professor of pediatrics, spoke on "Inborn Errors of Metabolism with Mental Retardation."

#### AWARD TO DR. M. E. GORDON

Dr. Martin E. Gordon, assistant clinical professor of medicine, received the first annual Henry G. Rudner, Sr., award for his outstanding scientific paper in the field of gastroenterology. This paper was presented before the American College of Gastroenterology in September.

#### DR. GILBERT H. GLASER

Dr. Gilbert H. Glaser, associate professor of neurology, has been appointed editor for the Americas of Epilepsia, the journal of the International League against Epilepsy. The other editors are Sir Francis Walshe of London and Dr. Henri Gastaut of Marseilles. The first issue of the new series of this journal has recently been published by Elsevier in Amsterdam. Dr. Glaser also has been named as a consulting editor for World Neurology, the journal of the newly organized World Federation of Neurology.

#### MEDICAL LIBRARY NEWS

Mrs. Edwin C. Gilbert of Longmeadow, Massachusetts, widow of the late Edwin C. Gilbert, M.D. ('06) has given the Medical Library an extraordinarily interesting manuscript record book which documents the activities of the Yale Medical Journal, whose editorial board consisted of students only, and lists the books in its library. The period covered is 1894, the year the Yale Medical Journal began publication, to 1907 although the Journal continued to be published until 1914. Included are the constitution and minutes of monthly and annual meetings as well as the catalogue of 215 titles in the library.

Such records as this manuscript book are invaluable historical documents. We hope that those possessing materials shedding light on the history of the school will turn them over to the library for preservation.

#### BOOK FUND HONORS DR. BARKER

The Associates of the Yale Medical Library have announced that a book fund has been established to honor Dr. Creighton Barker, a member of the associates and a notable contributor to the library's collections. While Dr. Barker's distinguished service to medicine and to the Connecticut State Medical Society is well recognized, less known has been his long devotion and generosity to the interests of the Yale Medical Library.

Dr. William C. Gibson will be visiting professor of the history of medicine during the first three months of 1960. This distinguished medical historian is Kinsmen Professor of Neurological Research at the University of British Columbia. After receiving his D.Phil. degree at Oxford in 1938 and his M.D. degree at McGill in 1941, he joined the Royal Canadian Air Force highaltitude group and later became director of physiological training for the R. C. A. F. Before going to the University of British Columbia, he taught at the University of Sydney and was visiting professor at the University of California. His book, Young Endeavour, on the discoveries made by medical stu-

Dr. Horst Bickel has been appointed visiting associate professor of pediatrics at Yale from August to November. He has been assistant professor at the University Children's Hospital, Marburg an der Lahn, Germany, since 1954. Dr. Bickel is participating in the teaching activities of the Department of Pediatrics and continuing his research in the field of inborn errors of metabolism.

dents, was recently published.

During the current academic year, Dr. Noah Lichtenstein will serve as visiting associate professor of biochemistry. He holds the Dr. Phil. degree from Zurich and since 1954 has been associate professor of biochemistry at the Hebrew University in Jerusalem. While at Yale, he will participate in graduate seminars and teaching of the first-year medical students.

#### **ALUMNI NEWS**

#### 1922

The President of Peru, Mr. Manuel Prado, recently conferred the decoration of "Order of the Sun," rank of Commander, on GEORGE T. PACK, New York surgeon. The ceremony was held in Lima, Peru, on the occasion of the first Peruvian Cancer Congress. At the invitation of the Department of Surgery of the Meharry Medical College of Nashville, Tennessee, Dr. Pack delivered the twelfth annual Hale-McMillan Lecture on April 30, 1959. The subject of this lecture was "Sarcomas of the Soft Somatic Tissue."

#### 1925

CHRISTOPHER WOOD is now practicing ophthalmology in Myrtle Beach, South Carolina.

In June SIDNEY FRANKLIN addressed the American Board of Legal Medicine at Atlantic City, New Jersey, on "Air Pollution and the Law." Dr. Franklin is a medicolegal consultant in Youngstown, Ohio.

#### 1927

WILLIAM C. MEREDITH of New Rochelle, New York, is director of medicine and president of the medical board of New Rochelle Hospital.

#### 1329

LOUIS LICHTENSTEIN of Los Angeles departed in September for a lecture trip through the Mediterranean area and the Far East. He is stopping at Madrid, Bologna, Florence, Rome, Athens, Istanbul, Jerusalem, Bombay, Bangkok, and Hong-Kong.

#### 1930

COURTNEY C. BISHOP is new chairman of the Staff Executive Committee of the General Service at Grace-New Haven Community Hospital, New Haven.

#### 1935

EDGAR S. CHILDS is a radiologist at Kuakini Hospital, Honolulu, Hawaii.

#### 1930

DANIEL BERGSMA has been appointed associate director of medical care for the National Foundation and will help the March of Dimes organization expand beyond poliomyelitis into the fields of birth defects and arthritis. He was formerly state commissioner of health of New Jersey and has held many important posts in the field of public health.

#### 1940

THADDEUS S. DANOWSKI was elected to membership in the Association of American Physicians at their annual meeting in May. He is professor of research medicine at the University of Pittsburgh.

#### 1942

EUGENE M. DE HOSTOS is president of the surgical section of the Puerto Rico Medical Association, and he is secretary of the staff and attending surgeon at Presbyterian Flospital, Santurce, Puerto Rico.

PHILIP C. VISCIDI of Northampton, Massachusetts, is practicing urology in a new professional building, of which he is co-owner, with four other doctors in specialized fields.

RAYMOND J. ZAGRANISKI finished his residency in ophthalmology in June and is now practicing ophthalmology in New Haven in association with Dr. Francis P. Guida ('34).

#### 1943

GERARD FOUNTAIN of Scarsdale, New York, has been appointed acting dean of Sarah Lawrence College, Bronxville, New York, to serve for the academic year 1959-60. He writes that he is not permanently abandoning his practice.

WILLIAM F. HILLIFR, JR., is practicing neurosurgery in association with Dr. E. Lyle Gage at the Bluefield Sanitarium Clinic, Bluefield, West Virginia.

DOUGLAS LINDSEY is deputy director of medical research, Chemical Warfare Laboratories, Army Chemical Center, Maryland

SOPHIE TRENT RYAN of Middlefield, Connecticut, is practicing internal medicine in Meriden. She is senior attending physician at the Meriden Hospital and also at the Veterans Memorial Hospital in Meriden.

DONALD W. SELDIN was elected to membership in the Association of American Physicians at their annual meeting in May. He is professor of internal medicine and chairman of the department at Southwestern Medical School in Dallas, Texas.

ROLAND N. TESSIER of Ware, Massachusetts, is in the private practice of general surgery. He is assistant chief of staff at the Mary Lane Hospital in Ware. He and Mrs. Tessier have two children.

EDWARD C. WOLSTON is practicing ophthalmology at the Laconia Clinic, Laconia, New Hampshire. He is chief of ophthalmology at the Laconia Hospital, consultant in ophthalmology at the Franklin Hospital, a member of the New England Ophthalmology Society, and has been certified by the American Board of Ophthalmology.

#### 1944

ROBERT FRELICK of Wilmington, Delaware, writes that he is active in the Society of Nuclear Medicine and director of the radioisotope program for Delaware.

WARD S. JENKINS is associated with Dr. Wallace Morton in the practice of internal medicine and allergy at the Toledo Clinic, Toledo, Ohio.

#### 1945

HERBERT S. HARNED is assistant professor of pediatrics at University of North Carolina, Chapel Hill, N. C.

HANS R. HUESSY is now living in Jericho Center, Vermont, where he is working with the State Health Department, the State Hospital, and the Welfare Department on statewide mental health. He is also doing some private practice.

#### 1946

THOMAS J. COLEMAN is in private practice in Monterey Park, California. He is a diplomate of the American Board of Orthopedics. He has written that his wife, Helen, passed away in January, 1959. He would like to see and hear from any classmates who come to California.

ROLAND G. CHAMBERS of 32 Trelawney Street, Eastwood, Australia, is in general practice. He writes, "It would be a pleasure for me to meet any Yale medical alumnus who wanders so far off the beaten track as to find himself here in the Antipodes."

ELLIS J. VAN SLYCK is associate physician in the Department of Hematology, Henry Ford Hospital, Detroit, Michigan.

#### 1949

BOAZ HARRIS writes that he is in private practice of psychiatry at 490 Peachtree Street, Atlanta, Georgia, and is clinical instructor in psychiatry at Emory University. He was certified by the American Board of Neurology and Psychiatry (Psychiatry) in December 1957. Dr. Harris and his wife, Shirley Anne, have two children: Catherine Linda age 3 years and David Franklin age 9 months.

FREDERICK R. HINE is assistant professor of psychiatry at Duke University Medical Center, Durham, North Carolina.

GORDON D. JENSEN of Bellevue, Washington, is now in full-time academic medicine; he is assistant professor of pediatrics at University of Washington. Dr. Jensen was married in Denmark in 1957; he and his wife now have a son.

#### 1951

WILLIAM J. DOWLING is practicing in Andover, Massachusetts.

LOWELL I. GOODMAN is staff psychiatrist at the State of Illinois Institute for Juvenile Research, Chicago. He is in private practice of adult and child psychiatry.

ALFRED D. KATZ is practicing general surgery at 8820 Wilshire Boulevard, Beverly Hills, California. He and his wife have one son and two daughters.

ALFRED OWRE, JR., is in general practice in Aurora, West Virginia.

BRADLEY R. STRAATSMA writes that he has completed specialty training at Columbia-Presbyterian Medical Center and an additional period of research at Walter Reed and Johns Hopkins. He is at present in Los Angeles where he has been appointed associate professor of surgery and chief of ophthalmology at the University of California Medical Center.

JOHN L. SULLIVAN, class secretary, announces that a class reunion is being planned for the Harvard weekend, November 21. Notices of the activities planned for the day are being mailed to members of the class. More information can be obtained from Dr. Sullivan, 1424 Stratford Avenue, Bridgeport, Connecticut.

ROBERT I. WEED is an instructor in the Department of Internal Medicine, University of Rochester School of Medicine, Rechester, New York. He is working in the hematology section.

#### 1953

DONNELL D. ETZWILER is practicing pediatrics at the St. Louis Park Medical Center, Minneapolis, Minnesota.

FREDERICK M. LANE is staff psychiatrist at the New Rochelle Guidance Clinic, New Rochelle, New York.

WILLIAM A. WILSON, JR., is teaching at the Department of Psychology, University of Colorado, Boulder, Colorado. He is also doing research in physiological psychology.

#### 1954

HERBERT S. HURWITZ is now associated with William E. Homan, M.D., in the care of infants, children, and adolescents, 95 North Broadway, White Plains, New York.

DONALD KLEIN completed his chief residency in pediatrics at Baltimore City Hospital in July. He is now practicing pediatrics in Baltimore (Towson), Maryland.

#### 1955

EDWARD NOEL BRENNAN finished his residency in psychiatry at Boston Psychopathic Hospital and Peter Bent Brigham Hospital in June 1959. He is now a psychiatrist in the U. S. Air Force for two years.

WALTER L. JOHNSON started a neurology residency at the Mayo Clinic on July 1, 1959.

#### 1956

THOMAS F. FERRIS is a research fellow in the Department of Internal Medicine at Yale. He is studying metabolism in renal disease.

JOHN H. GARDNER is assistant resident in neurology at Boston City Hospital, Boston, Massachusetts.

CHARLES L. HOPPER is a surgical assistant resident at Hartford Hospital, Hartford, Connecticut.

WILLIAM M. NARVA and his wife arrived in Los Angeles in August where he is completing his third year of residency training in dermatology and syphilology under Navy auspices at University of Southern California Graduate School of Medicine (Los Angeles County General Hospital). Dr. Narva had completed two years at the U. S. Naval Hospital in San Diego.

JANE and FREDERICK BATTAGLIA have returned from Cambridge, England, to the Yale-New Haven Medical Center. Jane is assistant resident in anesthesiology and Frederick is a research fellow in physiology.

F. JOSEPH DANNEMILLER returned in October from Texas to the Yale-New Haven Medical Center as assistant resident in anesthesiology. The Dannemillers have bought a new house at 14 Oakdale Road, Branford.

ROBERT E. FISHBEIN has written that he was married in September to Miss Golda Goldblatt of New York City. Dr. and Mrs. Fishbein now reside at 45 Livingston Avenue, Dobbs Ferry, New York.

HERBERT NEWMAN is assistant resident in pediatrics on the Children's Medical Service at Massachusetts General Hospital, Boston, Massachusetts.

JAMES G. ZIMMER is an associate resident at Strong Memorial Hospital, Rochester, New York. The Zimmers' third child, a boy, was born in November 1958.

#### 1958

DAVID A. CARLSON is an assistant resident in psychiatry at the Veterans' Administration Hospital, West Haven, Connecticut.

ROBERT DISERENS is now a first-year resident in internal medicine at University Hospitals, Columbus, Ohio. The Diserens now have two daughters.

DAVID O'KEEFFE is an assistant resident in surgery at Albany Hospital, Albany, New York.

PAUL RUDNICK was married on August fifth in Beverly Hills, California, to Miss Sandra Harris of London. Dr. and Mrs. Rudnick are now in Hiroshima, Japan, where he is with the Atomic Bomb Casualty Commission for two years.

ROBERT WROBLEWSKI of Cuyahoga Falls, Ohio, on a recent visit to New Haven reported that he is a surgical resident at Akron General Hospital and that he has a new son named David.

#### FORMER HOUSE STAFF

ERNEST F. GORDON, a former house officer in pediatrics ('32-'34), is serving as president of the Yonkers (N. Y.) Academy of Medicine.

#### INFORMATION WANTED

THE ALUMNI BULLETIN would appreciate information regarding you or your classmates for publication in these columns. Please forward news items to the Editor, Room L200, 333 Cedar Street, New Haven.

The drug that lowered this patient's blood pressure

for the first time without side effects







- a major improvement in rauwolfia
- a major advance in antihypertensive therapy
- solves the side effects problem in most patients

Patient P. K. first seen with blood pressure of 220/138 mm. Hg; complained of headache, palpitation, nervous tension, hyperhidrosis. Therapy with chlorothiazide and mecamylamine lowered blood pressure, but patient was troubled by mouth dryness, chest pain, constipation and nocturia (twice a night).

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Prescribe Singoserp alone for new patients to lower blood pressure without creating the side effects problem posed by conventional rauwolfia agents.

Prescribe Singoserp for patients now on antihypertensive therapy to lower the dosage requirements of other agents—or even, in some cases, eliminate them altogether.

DOSAGE: Initially, 1 to 2 tablets (1 to 2 mg.) daily.

SUPPLIED: Singoserp Tablets, 1 mg. (white, scored); bottles of 100. SAMPLES available on request. Write to CIBA, Box 277, Summit, N. J.

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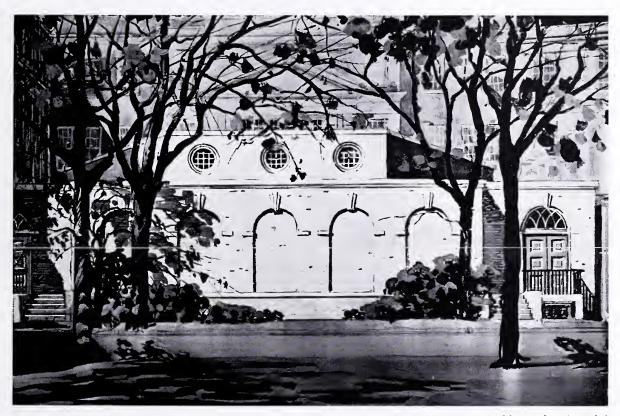
# THE SCHOOL OF MEDICINE ALUMNI BULLETIN

YALE UNIVERSITY

VOLUME VII, NO. 3

NEW HAVEN, CONNECTICUT

JANUARY, 1960



#### NEW MEDICAL AUDITORIUM TO BE BUILT

Architect's drawing of the
Mary S. Harkness Memorial Auditorium
to be located in the courtyard of the
Sterling Hall of Medicine

The School of Medicine is to have a new and long-needed auditorium. On December 9 President A. Whitney Griswold announced a gift of \$591,000 from the Commonwealth Fund for construction of a 449-seat auditorium at the medical school. The building will be named the Mary S. Harkness Memorial Auditorium in memory of the wife of the late Edward S. Harkness (Yale '97), one of the University's greatest benefactors.

The Commonwealth Fund was founded by Mr. Harkness' mother in

1918. He was its president until his death in 1940, and his wife was honorary president from 1940 to her death in 1950. During recent years the fund has been devoting its major activity to the field of medical education and health.

The Mary S. Harkness Memorial Auditorium will be located in a courtyard of the Sterling Hall of Medicine between the wings housing Physiology-Pharmacology and Psychiatry. The entrance will be through the main lobby at 333 Cedar Street. The new building will occupy only a portion of the existing courtyard and will have its main floor one and one-half stories below the present ground level. The roof of the auditorium will rise to about the second story of the adjoining structures.

The main floor of this new building will contain seats for 310, and a gallery will seat an additional 139. The interior has been designed to meet special acoustical requirements. They

(Continued on page 2)

#### NEW AUDITORIUM-Cont.

take into consideration audience participation, and anyone speaking from the audience may be heard throughout the room without the use of a microphone. The building will also have conduits for closed-circuit televising of operations and other activities elsewhere in the medical center.

The new auditorium has long been needed. The largest assembly room now available at the Yale-New Haven Medical Center is the Fitkin Amphitheater which seats only 192 persons and is obviously insufficient for a school whose full-time faculty and students number more than 900. The new auditorium will be used for assemblies, lectures, demonstrations, and conferences, not only for local doctors and students, but also for regional and national medical meetings. Many such meetings have not been held at the medical center because of the lack of a large assembly hall. Ground breaking is expected to take place this winter and the building probably will be completed early in 1961. Douglas Orr of New Haven is the architect.

Many other of Yale's buildings, including eight of the undergraduate residential colleges, were built through gifts from Mr. Harkness and his family. Some of these structures bear the Harkness name; the list is headed by the famous Harkness Tower on the Yale College campus. In 1955 the School of Medicine opened the Edward S. Harkness Memorial Hall, the 11-story residential building for medical students, which also was constructed by a gift from the Commonwealth Fund. The site for the new Mary S. Harkness Auditorium is less than a block south of the Edward S. Harkness Hall.

# DR. BAYNE-JONES' PORTRAIT PRESENTED

A portrait of Dr. Stanhope Bayne-Jones was presented to the University at ceremonies in the Historical Library at the School of Medicine on December 11. The portrait painted by Deane Keller is a gift of colleagues, friends, and former students.

Dean Lippard presided at the ceremony, and Wilmarth S. Lewis, a fel-



Courtesy of Yale University Art Gallery

Dr. Stanhope Bayne-Jones from the portrait by Dean Keller

low of the Yale Corporation, accepted the portrait in behalf of the University. Other speakers included Dr. John R. Paul, who spoke on Dr. Bayne-Jones' contributions to Yale medicine; Professor John S. Nicholas, master of Trumbull College, who spoke on Dr. Bayne-Jones' work as the first master of Trumbull; and General Joseph McNinch, who spoke on the doctor's many contributions to the Army Medical Corps and to other government agencies.

Dr. Bayne-Jones served on the Yale medical faculty from 1932 to 1947 as professor of bacteriology and as dean of the School of Medicine from 1935 to 1940. He resigned in 1947 to become president of the Joint Administration Board of the New York Hospital-Cornell Medical Center. From 1952 to 1956 he was technical director of the Army Medical Research and Development Program. He served as a fellow of the Yale Corporation during 1956-57. Dr. and Mrs. Bayne-Jones were present at the dedication ceremony.

During World War II, he held the rank of Brigadier General and was deputy chief of preventive medicine in the Office of the Surgeon General. He also served as director of the U. S. Typhus Commission from 1943 to 1946. For his war work, he received the U. S. Typhus Commission medal, the Distinguished Service Medal, and from the British Government, the Order of the British Empire, degree of Honorary Commander.

#### NEW FACULTY APPOINTMENTS

Among the new faculty appointments announced during recent months are the following:

Dr. Russell J. Barrnett, associate professor of anatomy, after undergraduate work at the Indiana University received his M.D. degree from Yale in 1948. He then joined the faculty at Harvard where he has been an assistant professor of anatomy. Since 1956 he has also been a visiting investigator at the Rockefeller Institute for Medical Research. His field of investigation involves study of cell structure using the electron microscope and histochemical techniques.

Dr. Robert A. Chase, assistant professor of plastic surgery, received his B.S. degree from the University of New Hampshire and his M.D. degree from Yale in 1947. He was a resident in surgery at the Grace-New Haven Community Hospital and from 1950 to 1952 was chief of reconstructive hand surgery at Valley Forge Army Hospital. He served for a period as instructor in surgery at Yale and since 1957 has been at the University of Pittsburgh. Dr. Chase will devote his major attention to plastic and reconstructive surgery.

Dr. John A. De Moss, assistant professor of microbiology, received his A.B. degree from Indiana University and his Ph.D. from Western Reserve University in 1957. He was a fellow at the Oak Ridge National Laboratories during 1957 and since September of that year has been a U. S. Public Health Service post-doctoral fellow at Yale. He has been interested in microbial activation of amino acids and protein synthesis.

Dr. Franklin M. Foote, lecturer in public health, is a graduate of Yale College and received his M.D. (1933) and Dr. P.H. (1935) degrees from Yale. After serving with the State Departments of Health in Tennessee and Connecticut and as a District Health Officer in New York City, he joined the National Society for the Prevention of Blindness as medical director and later executive director. In June of 1959 Dr. Foote was appointed Commissioner of Health for the State of Connecticut.

Dr. James F. Glenn, assistant professor of urology, received his undergraduate education at the University of Rochester and his M.D. degree from Duke University in 1953. He was a house officer in general surgery at the Peter Bent Brigham Hospital in Boston, a captain in the U. S. Air Force Medical Corps, and since 1956 a resident in urology at the Duke University Hospital.

Dr. Richard H. Greenspan, assistant professor of radiology, is a graduate of Columbia University and received his M.D. degree from Syracuse University College of Medicine in 1948. After internship and training in internal medicine, he was a fellow in radiology at the University of Minnesota, and since 1957 he has been on the faculty at Minnesota. He served as a medical officer in the U. S. Air Force from 1952 to 1954. Dr. Greenspan will be director of the diagnostic radiology section in the New Haven Unit of the Grace-New Haven Community Hospital.

Dr. Paul Howard-Flanders, associate professor of radiology, was a demonstrator in physics at the Imperial College in London, England, from 1941 to 1943, a staff member working on radiation therapy and research at the Hammersmith Hospital in London from 1943 to 1953, and since 1953 a member of the Medical Research Council, Experimental Radiopathology Research Unit. He served as a lecturer in biophysics at the University of California in 1957-58. At Yale Dr. Howard-Flanders will conduct research in fundamental problems concerning the effect of ionizing radiation on biological sys-

Dr. John R. Mitchell, assistant professor of radiology, received his A.B. degree from Westminster College and his M.A. and M.D. degrees from the University of California. After completion of his residency training in radiology in 1952, he became chief of radiology at the U. S. Marine Hospital in San Francisco. He was engaged in private practice of radiology and since 1955 has been associate radiologist at the Utah Valley, Utah State, and Brigham Young Hospitals in Provo, Utah. Dr. Mitchell will be chief of radiology

at the Veterans Administration Hospital in West Haven.

Dr. Daniel C. Weaver, assistant professor of anesthesiology, received his S.B. degree from the University of Chicago and his M.D. degree from their School of Medicine in 1947. He was a resident in anesthesiology at the New England Center Hospital in Boston and from 1953 to 1956 was an instructor in anesthesiology at Tufts University Medical School. He then served as chief of anesthesia at the U. S. Army Hospital at Fort Benning and since 1958 has been chief of anesthesiology at the Lovelace Clinic in Albuquerque, New Mexico, on the staffs of several Albuququerque hospitals, and consultant at the William Beaumont Army Hospital.

## NEUROPHYSIOLOGY AND SOCIAL BEHAVIOR

At the International Congress of Physiological Sciences in Buenos Aires, Dr. Jose M. R. Delgado, associate professor of physiology, reported on studies showing that social behavior can be drastically influenced by electrical stimulation of various points in the brain. His work, covering several years, has been conducted on monkeys and cats, as well as human beings, by means of thin electrodes implanted in predetermined areas of the brain.

He noted that electrical stimulation of the human brain was able to evoke such feelings as fear, pleasure, friend-liness, and recall of events long forgotten. More intensive experiments with monkeys and cats caused definite changes in eating and sleeping, in fighting and playing, and in sex responses.

Dr. Delgado's methods have been developed over the past ten years and involve the surgical implantation of thin, hairlike electrodes into the various areas of the brain. The terminal socket remains outside the scalp, and the electrodes can remain in place indefinitely with no pain or deleterious side effects. Wireless equipment involving a small transistor and timing mechanism that provides the stimulation is small enough to be carried by the animal on a collar. The animals are observed by a motion picture camera so the scientists need not be present.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

#### DR. HISCOCK RETIRES

On January 1 Dr. Ira V. Hiscock, chairman of the Department of Public Health, retired after 40 years of service on the Yale faculty. Although retirements are normally effective on June 30, the close of the academic year, Dr. Hiscock is being granted a leave of absence for 6 months to assume a Carnegie Visiting Professorship in Public Health at the University of Hawaii in Honolulu.

At the conclusion of this professor-ship, he will spend the remainder of the year in Honolulu doing a study of the teaching of public health for doctors, nurses, engineers and others in the Pacific area, the Near East and Far East. This study will be supported by the China Medical Board. This past summer he made a three-month trip to the Philippines, Hong Kong, and Thailand on public health work. His tour concentrated on the Hong Kong area where he studied the educational and health programs of Yale-in-China at New Asia College.

Dr. Hiscock received his B.A. and M.A. degrees from Wesleyan University and his master of public health degree from Yale (1921). It is interesting that he intended to major in English literature, but as an undergraduate he came into the orbit of an inspiring Wesleyan biology professor, Herbert W. Conn, and soon transferred his allegiance from literature to science. He began his career in public health as a bacteriologist in the Connecticut State Department of Public Health Laboratory in 1914. Following Army service in France and Belgium during World War I, he became Director of the Public Health Laboratory in Columbia, South Carolina; he joined the Yale faculty as an instructor in public health in 1920.



Dr. Ira V. Hiscock

After serving as assistant and associate professor, he was made a full professor in 1931. He succeeded the late Dr. C.-E. A. Winslow as chairman of the department and was appointed Anna M. R. Lauder Professor of Public Health in 1945. Dr. Winslow, one of the great pioneers in public health, had been an outstanding influence in Dr. Hiscock's career, and those two men were key members of a Yale team that conducted many important community health surveys.

During World War II, Dr. Hiscock was recalled to active duty with the Army as a major in the Sanitary Corps. He was promoted to colonel and served at the Office of the Provost Marshal General in Washington and subsequently went overseas to set up public health organizations in Africa and Northern Sicily. He was awarded the Legion of Merit. Following the war he maintained his inactive status and retired from the Army Reserve in 1952.

Dr. Hiscock has been the recipient of many high honors and awards. He received an honorary doctor of science degree from Wesleyan University in 1939, the Lemuel Shattuck Award of the Massachusetts Public Health Association and the American Cancer Society Award for outstanding service in cancer control in 1954, and the Distinguished Public Service Award of the Connecticut Bar Association and the C.-E. A. Winslow Award from the Connecticut Public Health Association in 1957. He has served as president of the American Public Health Association, the National Health Council, the Association of Schools of Public Health, and other health organizations. He is currently president of the National Society for the Prevention of Blindness.

In addition to being the author of many journal articles, he has written four books: "Community Health Organization" (1950), "Ways to Community Health Education" (1939), "Hygiene and Preventive Medicine" (1937), and "District Health Administration" (1936).

#### JUNE 18 CLASS REUNIONS

'10, '15, '20, '25, '30 '35, '40, '45, '50, '55

Members of the special 5-year June Reunion classes are urged to note the reunion date, Saturday, June 18, and plan now to attend. Your friends and classmates will be looking for you.

A program and luncheon for all reunion classes, alumni and wives, will be held at the School of Medicine during the day. Individual class parties and dinners will be arranged for late afternoon and evening.

Members of the special June Reunion classes will receive detailed information from their class secretaries in March or April. Watch for your class secretary's letter, but plan now to attend.

#### NEW YORK CITY MEDICAL ALUMNI DINNER

A New York City Medical Alumni Dinner will be held at the Yale Club on Wednesday, October 19, 1960, for alumni and their wives. Arrangements for this dinner are being made by Dr. Darrell G. Voorhees ('39). Announcements will be sent to all medical alumni in the New York City area in early September. However, you are encouraged to plan now to attend.

#### FACULTY AND SCHOOL NOTES

# DR. ANTHONY PAYNE APPOINTED PUBLIC HEALTH CHAIRMAN

The appointment of Dr. Anthony Monck-Mason Payne, noted British epidemiologist, as Anna M. R. Lauder Professor of Public Health and chairman of a reorganized Department of Epidemiology and Public Health was announced in early December. Dr. Payne, who is now Chief Medical Officer for Endemo-Epidemic Diseases of the World Health Organization in Geneva, will assume his new duties at Yale on July 1, 1960. He succeeds Dr. Ira V. Hiscock who is retiring after 40 years of service on the Yale faculty.

This new appointment marks a major reorganization whereby the Department of Public Health and the Section of Epidemiology and Preventive Medicine will be combined under Dr. Payne with the collaboration of Dr. John R. Paul. The program of graduate training for students entering a wide variety of public health activities and leading to the master of public health degree will be continued, but opportunity for advanced study in epidemiology in its broadest sense will be emphasized.

The newly appointed chairman, Dr. Payne, who is noted for his direction of worldwide studies on virus diseases, joined the World Health Organization in 1952 and was named Chief Medical Officer of his section in 1955. He was born in London and was educated at Wellington College and Cambridge University. From 1937 to 1941 and again in 1946, he was on the staff of the Royal Free Hospital in London first as a house physician and later as senior medical registrar. In World War II he served with the Royal Army Medical Corps in India, Belgium, and Germany; he was a medical specialist and officer-in-charge of a medical division with the rank of lieutenant colonel. After the war he was associated with the Central Virus Reference Laboratory in London and then with the Medical Research Council



Dr. Anthony M.-M. Payne

Public Health Laboratory at Oxford prior to joining the World Health Organization.

# DR. HORSTMANN IN RUSSIA ON POLIO VACCINE STUDY

At the request of the World Health Organization, Dr. Dorothy M. Horstmann visited Russia this past fall from August to October. The purpose of her trip was to evaluate the mass vaccination program with orally administered live poliovirus vaccine which has been carried out on a large scale in the U.S.S.R. this past year. In addition to visits to Moscow, Leningrad, Latvia, and Tashkent, she travelled to Poland and Czechoslovakia where vaccination programs are also underway. Dr. Horstmann, who is associate professor of preventive medicine and pediatrics at Yale, is well known for her research in the field of poliomyelitis.

As part of the February 20 Alumni Day program, Yale Looks at Medicine Abroad, Dr. Horstmann will comment on her trip to Russia.

#### AWARD TO DR. LONG

Dr. C. N. Hugh Long, Sterling Professor of Physiology and chairman of the department, has received the 1959 Pharmaceutical Manufacturers Association Award for outstanding contributions in the field of medicine. This award is given annually to a distinguished scientist.

In 1936 Dr. Long came to Yale as professor and chairman of the Department of Physiological Chemistry. Prior to this, he had taught at the University College in London and at McGill University. He was in charge of the Medical Laboratories of the Royal Victoria Hospital in Montreal and was director of the George S. Cox Medical Research Institute of the University of Pennsylvania. He has been internationally recognized for his major contributions in the fields of biochemistry and physiology.

#### DR. POWERS HONORED

Dedication of the 50-bed Grover F. Powers Hospital at the State of Connecticut's Southbury Training School took place before a large audience on November 15. This hospital honors the beloved pediatrician who was chairman of Yale's Department of Pediatrics for 25 years and who has been a member of the Board of Trustees of Southbury Training School since its founding in 1940. Since his retirement from the Yale faculty in 1952, Dr. Powers has resided in New Haven. Among his other activities, he is chairman of the Scientific Research Advisory Board of the National Association for Retarded Children.

#### DR. VELARDO EDITS MONOGRAPH

Dr. Joseph T. Velardo, assistant professor of anatomy, is the consultant editor of a monograph entitled "The Uterus" which was recently published by the New York Academy of Sciences. The monograph is composed of a series of papers presented at a conference held by the Academy in February of 1958. Dr. Velardo served as organizing chairman of the three and a half day conference.

#### **ALUMNI NEWS**

#### 1922

New appointments at Grace-New Haven Community Hospital as of December 1, 1959, are BENEDICT R. HARRIS, chief of medicine, General Service; and EDWARD T. WAKEMAN, chief of pediatrics, General Service.

#### 1928

ALVIN A. SCHAYE of New York City is associate professor of internal medicine at New York Medical College. Dr. Schaye is a fellow of the American College of Physicians and a diplomate of the American Board of Internal Medicine.

#### 1930

JOHN R. COBB of New York City is associate professor of orthopedic surgery at Cornell University Medical College and attending orthopedic surgeon at the Hospital for Special Surgery, New York City.

#### 1931

EARL R. CARLSON is medical director and president of the Carlson Foundation, Inc., in Pompano Beach, Florida.

#### 1932

CONRAD R. LAM is president-elect of the Michigan Academy of Science, Arts and Letters.

#### 1935

VIVA SCHATIA of Harrison, New York, is consultant psychiatrist at New York School for the Deaf and chairman of the Referral Committee of the Westchester Mental Health Association.

#### 1936

GEORGE H. BROWN is chief of the Radiology Service at the U. S. Veterans' Administration Hospital, Durham, North Carolina. He is also associate professor of radiology at Duke University.

MARY M. TROLL is chief of Laboratory Service at the Veterans Administration Hospital, Lebanon, Pennsylvania.

#### 1937

PHILIP A. BEARG of 6841 Vicksburg Place, Stockton, California, is assistant district health officer of the San Joaquin Local Health District.

EDWARD J. SHAW of New York City is assistant clinical professor of surgery at New York Medical College, Flower and Fifth Avenue Hospitals, associate visiting surgeon at Metropolitan Hospital and Bird S. Coler Hospital, and consulting surgeon to Eastern Air Lines.

#### 1942

WILLIAM E. BLOOMER is practicing thoracic and cardiovascular surgery at 2122 West Third Street, Los Angeles 57, California. Dr. Bloomer was married in November to Miss Cornelia Day of New Haven.

WALTER J. BURDETTE is professor and head of the Department of Surgery at the University of Utah College of Medicine, Salt Lake City, Utah.

#### 1943

Lt. NORMAN I. CONDIT, M.C., U. S. A. F., of Bethesda, Maryland, is chief of the Aircrew Effectiveness Program at the Aviation Medicine Division, Office of the Surgeon General, Washington, D. C. He has been certified in Aviation Medicine by the American Board of Preventive Medicine.

OLIVER G. STONINGTON of Denver, Colorado, is associate professor of urology and head of the Division of Urology, University of Colorado School of Medicine.

#### 1944

A. RFESE MATTESON is practicing otolaryngology with the Danville Polyclinic, Danville, Illinois.

LAURENCE G. ROTH is in private practice of obstetrics and gynecology in Batavia, New York. He is instructor in obstetrics and gynecology at the University of Rochester School of Medicine and Dentistry. Dr. Roth is chief of obstetrics at Genesee Memorial Hospital, Batavia.

#### 1945

WILLIAM L. JENNEY is assistant resident in surgery at Hartford Hospital, Hartford, Connecticut.

JOHN H. KILLOUGH is associate professor of medicine at Jefferson Medical College, Philadelphia, Pennsylvania.

GEORGE W. NAUMBURG, JR., is assistant attending psychiatrist at Mount Sinai Hospital, New York City.

#### 1946

AARON T. BECK is in private practice in Philadelphia, Pennsylvania, and is also assistant professor at University of Pennsylvania School of Medicine. He and his wife Phyllis have four children: Roy 7, Judith 5, Daniel 3, and Alice 10 months.

HUGH R. WILLIAMS is practicing pediatrics in Highland Park, New Jersey. He and his wife Irene have five children: Hugh, Jr. 9, David 7, Margaret 6, Mark 3, Paul 1.

#### 1947

JOHN C. CARPENTER is practicing surgery with the Canandaigua Medical Group, Canandaigua, New York. He is a diplomate of the American Board of Surgery. He and his wife Evelyn have three children: Susan 9, Alison 7, David 1. ROBERT J. KERIN of Milford, Connecticut, is in private practice. He and his wife Claire have a one-year-old son, Michael.

DON F. KIMMERLING is medical consultant to the State of California Department of Education Vocational Rehabilitation Service, Los Angeles, California.

WILLIAM R. MANIATIS of Stratford, Connecticut, is in private practice of surgery.

#### 1948

ALLYN G. BRIDGE of Minneapolis, Minnesota, is pediatric consultant to the Minnesota State Department of Health.

ARTHUR L. COLEMAN, JR., is associate radiologist at Misericordia Hospital, Bronx, New York. He and his wife Cecelia now have a seventh child, Gerard Thomas, born June 10, 1958.

JAMES W. LESLIE of Denver, Colorado, is in general practice at the Arneill Medical Center. He is a member of the Traffic Safety Committee of the Colorado State Medical Society. He and his wife Adrienne have five children.

BENJAMIN F. RUSH, JR., is instructor in surgery at Johns Hopkins University School of Medicine, Baltimore, Maryland. He is assistant chief of surgery at Baltimore City Hospitals.

JACK L. STROMINGER of University City, Missouri, is associate professor of pharmacology at Washington University School of Medicine in St. Louis. He and his wife Ann have three sons: Paul 6, Andrew 4, Matthew 2.

#### 1949

JULIAN I. PICHEL is acting clinical director of the Children's Health Council in Palo Alto, California.

CHARLES L. RENNELL, JR., is a radiologist with the San Jose Medical Clinic, San Jose, California.

CARL M. RUSSELL is a major in the U. S. Air Force Medical Corps. He is a staff member in radiology at the U. S. A. F. Hospital, Maxwell Air Force Base, Montgomery, Alabama.

#### 1950

RUSSELL N. ANDERSON is in general practice in Seattle, Washington. He and his wife Louise have six children.

CLAUDE W. DELIA is a major in the U. S. Army Medical Corps. He is at the American Registry of Pathology in Washington, D. C. He has been certified by the American Board of Pathology. The Delias' fourth daughter, Patricia Jeanine, was born April 4, 1959.

SIDNEY S. LEE writes that he has recently been appointed acting general director of Beth Israel Hospital, Boston, Massachusetts. Dr. Lee was married on December 11 to Mrs. Frances Z. Schwartzman of New Haven.

MILTON E. LESSER of Miami Beach, Florida, became a diplomate of the American Board of Internal Medicine in 1958 and an associate of the American College of Physicians in 1959.

#### 1951

STANLEY D. ARDELL is practicing in Bakersfield, California. He and his wife June have three children: Ann 4, Jon 3, Amy 10 months.

PAUL R. BRUCH returned to Yale on July 1, 1959, as assistant resident in pediatrics.

RICHARD S. MUNFORD is instructor in obstetrics and gynecology at University of Maryland School of Medicine, Baltimore, Maryland.

ISMAIL N. NEVIN is director of the Department of Radiology at St. Mary's Hospital, Rhinelander, Wisconsin. He and his wife Soraya have three children: David 2, Darius 1, Shirin 9 months.

CHARLES A. NUGENT is instructor in the Department of Medicine at University of Utah School of Medicine, Salt Lake City, Utah.

#### 1952

FRANK R. COUGHLIN is a fellow in cardio-thoracic surgery at Overholt Thoracic Clinic, Boston, Massachusetts. Dr. Coughlin received a diploma in surgery from McGill University in May 1959; he was certified in surgery by the American Board of Surgery in March 1958. He received the Encaenia Award from Fordham College in June 1958 for "outstanding achievement."

JOSEPH A. MONTIMURRO is in private practice of obstetrics and gynecology in Old Greenwich, Connecticut. He is on the staff of the Greenwich Hospital. He and his wife Sarah have a daughter and a two-year-old son, Joseph, Jr.

DONALD H. SCHULTZ is a fellow at Columbia University School of Public Health, New York City. In June 1959 he received a masters degree in administrative medicine from Columbia. He and his wife Judith have three daughters.

ROBERT W. WINTERS is assistant professor of physiology at University of Pennsylvania School of Medicine, Philadelphia, Pa.

#### 1953

PETER B. HUKILL is instructor in pathology at Yale School of Medicine. He was certified by the American Board of Pathology in 1959. He and his wife Nancy and daughter Ann live in Guilford, Conn.

ROBERT L. NOLAN writes that he was recently appointed assistant chief of pediatrics at the Permanente Medical Group, Kaiser Foundation Hospital, Oakland, California. He was certified by the American Board of Pediatrics on December 4, 1959. Dr. Nolan is also enrolled as a part-time candidate for the M.P.H. degree at the University of California School of Public Health where he is specializing in medical care administration. He and his wife Virginia have three children. They have bought a house at 42 Camelford Place, Oakland.

JOHN D. RICE is assistant professor of pathology at University of Vermont College of Medicine and assistant attending pathologist at Mary Fletcher Hospital, Burlington, Vermont. He was certified in pathologic anatomy and clinical pathology by the American Board of Pathology in November 1958. He and his wife Gloria have a daughter and a son.

# A REMINDER ALUMNI DAY IS SATURDAY FEBRUARY 20

1954

SAMUEL J. HUNTER, who had been in general practice in Bellaire, Ohio, in October 1959 started as a fellow in anesthesiology at the Mayo Foundation for Medical Education and Rescarch, Mayo Clinic, Rochester, Minnesota. The Hunters announce the birth of their third son, Matthew Thomas, February 7, 1959.

#### 1955

DOROTHY B. LEIB is assistant resident in ophthalmology and GILBERT M. P. LEIB is assistant resident in internal medicine at the Veterans Administration Hospital, West Haven, Connecticut. The Leibs and their son and daughter live in East Haven.

#### 1956

SHIRLEY E. DOWNING is a research fellow in pathology at Yale School of Medicine this year. He returned last August from England where he had spent a year as a research fellow in pathology at Nuffield Institute, Oxford. He and his wife Helen have a two-year-old son, Gregory.

#### 1957

GARY A. FRY, after completing a twoyear rotating internship at Strong Memorial Hospital, Rochester, New York, in July 1959 went to San Juan, Puerto Rico, as assistant surgeon with the U. S. Public Health Service Heart Disease Control Program. STANLEY S. SIMBONIS is a postdoctoral fellow in the Biochemistry Department at New York University Medical School.

CHARLES A. SLANETZ, JR., is a sccond-year resident in general surgery and is also doing cancer research at Presbyterian Hospital, New York City. He is a lieutenant in the U. S. Naval Reserve (MC) on Berry Plan deferment.

DONALD C. STAHL is naval flight surgeon with Marine Air Group 32 at Marine Corps Air Station, Beaufort, South Carolina. The Stahls announce the birth of a daughter, Carolyn, June 28, 1959.

Dr. and Mrs. WILLIAM JAY WASKO-WITZ of Oklahoma City announce the birth of their second son Robert Samuel on November 11, 1959.

#### 1958

A. RUSSELL BRENNEMAN is assistant resident in internal medicine at the Yalc-New Haven Medical Center.

HASKINS K. KASHIMA is assistant resident in surgery at Barnes Hospital, St. Louis, Missouri. JACK W. LOVE is an intern in surgery there.

THOMAS J. MAURO is now serving with the U. S. Navy, Second Marine Division, Fleet Marine Force.

ALBERT MUGGIA is resident in medicine at Hartford Hospital, Hartford, Conn.

BRUCE H. SKLAREW is a resident at Massachusetts Mental Health Center (Boston Psychopathic Hospital), Boston, Massachusetts. The Sklarews' second child, Eric Charles, was born February 25, 1959.

#### 1959

Yale did very well in the New England Society of Pathologists' annual essay contest. The first prize was taken by DAVID SKINNER's thesis and ASA BARNES was awarded second prize.

CARL SMITH has been appointed assistant resident in pathology at Barnes Hospital, St. Louis, Missouri, for 1960-61.

#### FORMER HOUSE STAFF

HARRY S. MACKLER, a former house officer in pediatrics ('26-'27), is chief of pediatrics at the Pikeville Memorial Hospital, Pikeville, Kentucky.

GOVERNOR WITT, a former house officer in pediatrics ('51-'54), is in the private practice of pediatrics in Palm Beach, Florida. He is clinical instructor in the Department of Pediatrics at the University of Miami School of Medicine and also pediatric consultant to the Migrant Research Project in Palm Beach County sponsored by the Children's Bureau. Dr. Witt is a fellow of the American Academy of Pediatrics.



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1. Natenshon, A. L.: J. Am. Geriatrics Soc. 6:534 (July) 1958. 2. Bachrach, S.: J. Am. Geriatrics Soc. 7:408 (May) 1959.

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# THE SCHOOL OF MEDICINE ALUMNI BULLETIN

YALE UNIVERSITY



VOLUME VIII, NO. 1

NEW HAVEN, CONNECTICUT

MAY, 1960

#### THE YALE JOURNAL AND OTHER JOURNALS AT YALE

A recent survey reveals that six internationally renowned journals currently have their editorial offices at Yale School of Medicine. Members of the faculty serve as editors of these publications. Two of the journals also have medical students serving on their editorial boards.

The Journal of Clinical Investigation, originally established in 1924, has moved at intervals among various medical schools. It began in New York and moved subsequently to Harvard, the University of Cincinnati, and Columbia. In 1957 it arrived at Yale where it will remain until 1962. Dr. Philip K. Bondy, associate professor of medicine, is the editor-in-chief with Drs. Franklin H. Epstein and Allan V. N. Goodyer associate editors. In the past a number of other Yale faculty, including Drs. Francis G. Blake, Frank H. Engel, John R. Paul, and John P. Peters, have been associated with this publication.

The J. C. I. is the official organ of the American Society for Clinical Investigation. This journal consists of about 2,000 pages of text annually and has a circulation of about 5,100. It publishes articles having to do with scientific investigation of biological phenomena which in some way are related to clinical problems. Because of the present orientation of clinical medicine, a great deal of the work which is published is of a biochemical or biophysical nature. The papers are international in origin although the majority come from the United States. In spite of its name, this journal rarely carries strictly clinical reports.



Officers of the Association of Yale Alumni in Medicine for 1960-1961 are (left to right) Dr. Darrell G. Voorhees ('39), vice-president, Dr. John C. Leonard ('32), president, and Dr. William J. Wedemeyer, Jr. ('46), secretary

The Journal of Comparative Neurology, now published by the Wistar Press in Philadelphia, was first issued by its founder, Clarence L. Herrick, in 1891 and continued by him and his brother, C. Judson Herrick, as a family enterprise until ownership was transferred to the Press in 1908. It is currently accepting manuscripts for its 115th volume. Since 1957 Dr. Donald H. Barron, professor of physiology, has served as managing editor of this journal. In the selection of papers, he is

aided by an editorial board whose members are distinguished scholars and contributors to the field of comparative neurology. The senior member of the board is Dr. Davenport Hooker, professor emeritus of anatomy at the University of Pittsburgh and now lecturer in anatomy at Yale, who served as the journal's managing editor for nearly two decades.

The journal appears bimonthly and publishes papers on the comparative (Continued on page 2)

anatomy and physiology of the nervous system. Preference is given to papers which deal descriptively or experimentally with the nervous system, its structure, growth, and functions. Although manuscripts must be in English, contributions by investigators abroad are welcomed; approximately one-third of the articles published in the past five years represent work done in Europe and Asia.

The Journal of the History of Medicine and Allied Sciences, was originally established in January 1946 as a commercial venture by Henry Schuman, medical publisher of New York, and was under the editorship of Dr. George Rosen, now chairman of the Department of Health Education, Columbia University. Beginning with Volume III, no. 1 (1948) the journal was published under Yale auspices from the Historical Library, Yale Medical Library, with Madeline E. Stanton and Elizabeth H. Thomson becoming assistant editors.

With Volume VI, No. 1 (1951) the newly created Department of the History of Medicine assumed complete responsibility for this journal. Dr. John F. Fulton as chairman of the department became editor, but Dr. Rosen has continued to serve on the board. At present the assistant editors remain the same, with Dr. Dorothy M. Schullian of Cleveland as editor of the section, "Notes and Events." There is in addition a nine-member editorial board which includes Whitfield J. Bell, Jr., and Dr. Thomas R. Forbes from Yale and an international board of 36 consulting editors. Since January 1953 there has also been a Board of Student Editors drawn from the Yale School of Medicine. Present student editors include: Wayne D. Brenchman, Jr., David W. Brook, Francis D. Cogliano, David P. Dunn, Robert S. Gillcash, Constantine D. Kyropoulos, H. James Lurie, Richard E. Marshall, Donald L. Miller, Norman Moss, Buford L. Nichols, John K. Pearce, and Ronald A. Yankee. The journal publishes between 500 and 600 pages a year as a quarterly.

Largely at the instigation of Charles C Thomas, medical publisher of

Springfield, Illinois, the Journal Neurophysiology was founded in January 1938, by Drs. J. G. Dusser de Barenne and John F. Fulton, with editorial offices in the Department of Physiology at Yale. After Dr. Dusser de Barenne's death in June, 1940, Dr. Fulton continued as editor-in-chief, gradually enlarging the journal's Editorial and Advisory Boards. Dr. Hebbel E. Hoff was a past editor, and those serving on the present board with former Yale associations are Drs. Paul D. MacLean and Theodore C. Ruch; on the Board of Advisory Editors are Drs. Robert B. Livingston and David P. C. Lloyd. Since 1946 Mary P. Wheeler has served in an editorial capacity and is now assistant editor. The Editorial Board consists of nine members of wide geographical representation, including Dr. Ragnar Granit of Stockholm. The Board of Advisory Editors has an international representation, being made up of 27 members representing 12 countries outside the United States.

The journal's cover and general typographical lay-out was arranged by Carl P. Rollins, printer emeritus to Yale. This journal is primarily concerned with experimental neurophysiology, animal and human. It has increased in size from 600 to 748 pages annually and is a bimonthly. There are about 1,800 subscribers, almost half being foreign.

The Journal of Neurosurgery established its editorial offices at this School of Medicine in 1943, with Dr. Louise Eisenhardt, research associate in pathology and curator of the Brain Tumor Registry, as managing editor. The steady growth of neurological surgery as a specialty had led to world-wide need for such a publication. To launch a new journal in the midst of war was a venture, but it was felt that important advances in the field should be promptly available not only for those in the armed forces but for civilian surgeons and neurologists as well.

The first number was published in January 1944. The original cover was designed by Carl P. Rollins. Some of the important contributions in this first number were the reports of fibrin foams and fibrin films as hemostatic agents,

universally used today, the chemotherapy of meningitis, and a method for direct observation of the brain through a lucite calvarium. Dr. William J. German described a method for repair of cerebrospinal rhinorrhea. Of historical interest was a paper on Harvey Cushing's contributions to neurosurgery. At the end of the first year there were 812 subscribers. The distribution became world-wide and the number of subscribers since then has increased to nearly 3,000. The journal is published by the Harvey Cushing Society, represented chiefly by neurosurgeons but including workers in collateral branches of neurology.

The Yale Journal of Biology and Medicine was founded in 1928 with Dr. George H. Smith, professor of immunology, as editor-in-chief. Dean Milton C. Winternitz, Drs. Herbert Thoms, Harold S. Burr, Creighton Barker, and Samuel C. Barker gave it enthusiastic support during long terms as consulting editors. Its predecessor, the Yale Medical Journal (1894-1912), was almost entirely the work of student editors, but the present Yale Journal has always been a joint effort of students and faculty, the proportion changing with the years. Few journals in which students take so active a part enjoy a similar international reputation.

In 1949 Dr. Smith retired because of illness and a succession of editors, Drs. John H. Brobeck, Max Taffel, Robert H. Green, Samuel C. Harvey, and Vernon W. Lippard, have carried the journal forward. The office was moved to the Yale Medical Library, with Frederick G. Kilgour as managing editor and Elizabeth H. Thomson as assistant editor. In July 1959 Dr. Paul B. Beeson, Ensign Professor of Medicine, became editor with a faculty board including Drs. Charles E. Carter, Lawrence R. Freedman, Marie-Louise Johnson, Donald W. King, Jr., C. N. H. Long, Max Taffel, and Talbot H. Waterman. The student editors, chosen on a competitive basis, are David W. Brook, David M. Bull, Neil R. Cooper, Malin R. Dollinger, Stephen J. Fricker, William S. Kaden, Hugh J. Lurie, Richard E. Marshall, David W. E. Smith, Norman K. Wessels, and Frederick M. Williams.

#### INTERNSHIP APPOINTMENTS — CLASS OF 1960

Festus Olu Adebonojo, pediatric service, Grace-New Haven Community Hospital.

Victor Anthony Altshul, pediatric service, New York Hospital, New York City.

Alan Williams Ames, rotating, Mary Imogene Bassett Hospital, Cooperstown, New York.

Abner Griswold Bevin, surgical service, Grace-New Haven Community Hospital.

Colin Mercer Bloor, pathology, Grace-New Haven Community Hospital.

Stuart Parker Bowne, surgical service, Strong Memorial-Rochester Municipal Hospital, Rochester, New York.

Ormond Visor Brody, rotating, United States Public Health Service Hospital, Seattle, Washington.

Donald Philip Buebendorf, pediatric service, Grace-New Haven Community Hospital.

Thomas Edward Carson, medical service, Strong Memorial-Rochester Municipal Hospital, Rochester, New York.

Stanley Mun Kong Chung, surgical service, New York Hospital, New York City.

Gerald Nicholas Cimmino, surgical service, North Carolina Memorial Hospital, Chapel Hill, North Carolina.

Francis Dominic Cogliano, surgical service, Boston City Hospital, Boston, Massachusetts.

Neil Ross Cooper, medical service, New York Hospital, New York City.

Jon Earl Courtney, medical service, Bellevue Hospital, 4th Medical Division, New York City.

Louis Alfred D'Avanzo, rotating, Tripler Army Hospital, Honolulu,

Hawaii. John Marcell Davis, pediatric service, Massachusetts General Hospital, Boston, Massachusetts.

Robert Jay Davis, rotating, United States Naval Hospital, Portsmouth, Virginia.

Malin Roy Dollinger, medical service, University of California Hospital, Los Angeles, California.

David Paul Dunn, rotating, Philadelphia General Hospital, Philadelphia, Pennsylvania.

March Enders, rotating, Hartford Hospital, Hartford, Connecticut. James Nicholas Eustermann, rotating, University of Oregon Medical School Hospital, Portland, Oregon.

Jan Alan Fawcett, rotating, United States Public Health Service Hospital, San Francisco, California.

Warren Herbert Fisher, rotating, University of Pennsylvania Hospital, Philadelphia, Pennsylvania.

Paul Jay Friedman, medical service, Bronx Municipal Hospital Center, New York City.

Alvin Emanuel Friedman-Kien, rotating, King County Hospital, Seattle, Washington.

Eugene Charles Gaenslen, Jr., rotating, Philadelphia General Hospital, Philadelphia, Pennsylvania.

Gary Earl Gathman, surgical service, Peter Bent Brigham Hospital, Boston, Massachusetts.

James Irving Gilman, rotating, Colorado General Hospital, Denver, Colorado.

Malcolm Gary Golden, rotating, Evanston Hospital, Evanston, Illinois.

Maxwell Elliot Gottesman, fellowship, Department of Pharmacology, Yale University School of Medicine. Sylvia Diana Grant, medical service, University of California Hos-

pitals, Herbert C. Moffitt Hospital, San Francisco, California. Irving Guttenberg, surgical service, Rochester General Hospital, Rochester, New York.

Roland Harrison Ingram, Jr., medical service, Peter Bent Brigham Hospital, Boston, Massachusetts.

Daniel M. Jones, rotating, United States Naval Hospital, St. Alban's, New York.

William Stephan Kaden, medical service, Peter Bent Brigham Hospital, Boston, Massachusetts.

Eric Post Kindwall, fellowship, Laboratory of Naval and Aviation Medicine, Physiology Institute, Karolinska Institutet, Stockholm, Sweden. Frank Julian Kleeman, surgical service, New England Center Hospital, Boston, Massachusetts.

Susan Thurman Kleeman, medical service, New England Center Hospital, Boston, Massachusetts.

Thomas Peter Kugelman, rotating, University Hospital, Ann Arbor, Michigan.

Edward Roberts Lang, rotating, Chicago Wesley Memorial Hospital, Chicago, Illinois.

Alcide Moodie LaNoue, rotating, Brook United States Army Hospital, San Antonio, Texas.

Thomas Joseph Lau, rotating, Mary Fletcher Hospital, Burlington, Vermont.

Thomas Lennon Lincoln, pathology, Grace-New Haven Community Hospital.

Edward Anthony Longo, rotating, Middlesex Memorial Hospital, Middletown, Connecticut.

Eugene Gregory McCarthy, Jr., medical service, Strong Memorial-Rochester Municipal Hospital, Rochester, New York.

Robert Lee Marcus, medical service, Baltimore City Hospitals, Baltimore, Maryland.

Donald Lee Miller, medical service, New England Center Hospital, Boston, Massachusetts.

Kenneth Curt Molkner, medical service, Grady Memorial Hospital, Atlanta, Georgia.

Donald Kent Morest, fellowship, National Institute of Neurological Diseases and Blindness, National Institutes of Health, Bethesda, Maryland.

Richard Gould Morrill, medical service, New England Center Hospital, Boston, Massachusetts.

Michael Jerome Moynihan, medical service, Georgetown University Hospital, Washington, D. C.

Allan Walter Newcomb, medical service, Albany Hospital, Albany, New York.

Buford Lee Nichols, Jr., pediatric service, Grace-New Haven Community Hospital.

Joseph Thomas Okin, medical service, Grace-New Haven Community Hospital.

Fred Milton Palace, medical service, North Carolina Memorial Hospital, Chapel Hill, North Carolina.

Arlington Raddin Pond, pathology, Grace-New Haven Community Hospital.

Jerrold Martin Post, medical service, Grace-New Haven Community Hospital.

Martin Lawrence Reite, medical service, University of California
Hospital, Los Angeles, California.
Charles Hanry Robinson Lr. rotating Brooks Conord Haspital

Charles Henry Robinson, Jr., rotating, Brooke General Hospital, San Antonio, Texas. Nancy Mary Rolick, rotating, Hartford Hospital, Hartford, Con-

Albert Matthew Ross, rotating, Hospital of the University of Pennsylvania, Philadelphia, Pennsylvania.

Daniel Jay Rubin, rotating, Albany Hospital, Albany, New York. John Joseph Schrogie, Jr., rotating, University of Chicago Clinics, Chicago, Illinois.

David Waldo Edward Smith, pathology, Grace-New Haven Community Hospital.

Ross Leland Snyder, Jr., rotating, University of Oregon Medical School Hospital, Portland, Oregon.

Fred Leopold Stargardter, medical service, University of Virginia Hospital, Charlottesville, Virginia.

Charles Franklin Stevens, fellowship, Rockefeller Institute, New York City.

Constantine Michael Voyagis, rotating, Akron General Hospital, Akron, Ohio.

Robert Charles Wallach, rotating, Beth Israel Hospital, New York City.

Brian Welch, medical service, New England Center Hospital, Boston, Massachusetts.

May Yung-Fun Woo, rotating, Pennsylvania Hospital, Philadelphia, Pennsylvania.

Ronald August Yankee, rotating, University of Virginia Hospital, Charlottesville, Virginia.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

#### RICHARD F. RAND, M.D.

Dr. Richard Foster Rand, clinical professor emeritus of obstetrics and gynecology, died in Moultonboro, New Hampshire, on January 18 at the age of ninety-one. A graduate of Sheffield Scientific School at Yale in 1895, he received his M.D. degree from Johns Hopkins University in 1900 and following a house officership at the Johns Hopkins Hospital began his practice in New Haven. From 1903 until 1916 he was associated with the Yale School of Medicine as a clinical assistant and instructor.

In 1931 Dr. Rand was appointed clinical professor of obstetrics and gynecology and retained this position until his retirement in 1941. On that occasion it was noted that two of Dr. Rand's outstanding personal characteristics were his sympathy and his kindliness, and because of these traits, together with his professional skill, he won the confidence not only of his patients but of the physicians of the community who sought him as a consultant.

#### ALUMNI FUND CHAIRMAN APPOINTED

It is with considerable pleasure that we announce the appointment of Dr. Russell B. Scobie ('29) as chairman of the Yale Medical School Alumni Fund. He will fill the position left vacant by the sudden death of Dr. Charles A. Breck last October.

Russ Scobie is well versed in medical school alumni affairs and has served Yale in many capacities. He has represented the School of Medicine on the Alumni Board and was president of the Association of Yale Alumni in Medicine from 1953 to 1955. Since 1956 he has been vice-chairman of the Medical School Alumni Fund and has supervised



Gelati Studio

Dr. Russell B. Scobie Chairman, Medical School Alumni Fund

the operation of the very successful regional alumni organization, a plan which he conceived and organized. Russ worked in close collaboration with our late chairman, and we know that the Alumni Fund will continue to make fine progress under his leadership. We are fortunate, indeed, that he has accepted the appointment as chairman.

# SESQUICENTENNIAL CELEBRATION PLANNED

The Yale School of Medicine will celebrate its 150th anniversary during the coming academic year. It was in October 1810 that the Connecticut Assembly granted a charter for the establishment of the Medical Institution of Yale College, making it the sixth medical school to be founded in this country.

The first major program of the sesquicentennial celebration will be on October 28 and 29. The occasion will be marked by meetings, addresses, and exhibitions suitable to the occasion. Among the group of distinguished speakers will be Sir Howard Florey of Oxford. Alumni will be invited to attend and will receive invitations and programs during the early fall.

Other events being planned for the sesquicentennial year include a spring scientific meeting, medical exhibitions, special lectures, and the publication of a history of the medical school.

#### **ALUMNI DAY 1960**

The annual meeting of the Association of Yale Alumni in Medicine was held on Alumni Day, February 20, with Dr. John C. Leonard presiding. After the brief business meeting, Dean Vernon W. Lippard welcomed the returning alumni. The remainder of the afternoon program was devoted to a special conference "Yale Looks at Medicine Abroad." Dr. Myron E. Wegman ('32), secretary general of the Pan American Sanitary Bureau, made introductory remarks on world health problems and served as moderator. Dr. Dorothy M. Horstmann, associate professor of preventive medicine and pediatrics, described her experiences in Russia as a representative of the World Health Organization studying the live poliovirus vaccination program in the U.S.S.R. Dr. Seymour R. Lipsky, assistant professor of medicine, gave an illustrated discussion of a recent visit to South Africa where he studied metabolic diseases of the native population.

Officers of the Association for 1960-1961 are as follows:

President: John C. Leonard ('32) of Hartford, Connecticut.

Vice-president: Darrell G. Voorhees (39) of Bronxville, New York.

Secretary: William J. Wedemeyer, Jr. ('46) of West Haven, Connecticut.

Executive Committee: Joseph B. Forman ('39) of New Haven; Edward L. Howes ('28) of Hartford; Samuel D. Kushlan ('35) of New Haven; Lawrence K. Pickett ('44) of Syracuse, New York; George R. Read ('45) of Montclair, New Jersey.

Representatives to the Alumni Board: Lewis G. Beardsley ('17) of West Haven; Thomas Francis, Jr. ('25) of Ann Arbor, Michigan; George H. Gildersleeve ('23) of Norwich, Connecticut; Robert Tennant ('29) of West Hartford, Connecticut.

The Association is deeply indebted to the following members of the Executive Committee whose two-year terms have expired: Dr. S. Brownlee Brinkley ('43) and Dr. William A. Carey, Jr. ('41), and also to Dr. Harry M. Zimmerman ('27) whose term as representative to the Alumni Board expired this year.

#### FACULTY AND SCHOOL NOTES

#### NEW DEPARTMENT HISTORY OF SCIENCE AND MEDICINE

In February President Griswold announced the establishment of a new Department of the History of Science and Medicine which will be part of both the Graduate School and the School of Medicine and will replace the present Department of the History of Medicine. The chairman of the new department will be Dr. John F. Fulton, Sterling Professor of the History of Medicine and Keeper of Medical History Collections. Dr. Derek J. de Solla Price, British scientist and historian, has been appointed to a newly created professorship of the history of science and as curator of scientific instruments. The new department will offer both undergraduate and graduate courses beginning next September.

#### DR. STONE HONORED

Lafayette College awarded a special citation to Dr. Leon S. Stone, Bronson Professor of Comparative Anatomy, for his notable achievements and researches which have brought him world-wide acclaim in the fields of embryology and ophthalmology. He was one of fourteen distinguished alumni chosen by the college for citation at a Convocation held in April. Dr. Stone received his Ph.D. degree from Yale in 1921. For his work in ophthalmology, he received an award from the American Medical Association in 1940 and the Doyne Memorial Medal at Oxford University in 1947. He has been honored by many universities in this country and abroad.

#### AWARD TO DR. LERNER

The Special Award of the Society of Cosmetic Chemists has been presented to Dr. Aaron B. Lerner, professor of dermatology, "in recognition of his work on enzymes and hormones controlling skin pigmentation." Dr. Lerner, a pioneer in the study of melanin, has recently focused his attention on melanocyte stimulating hormones.

#### DR. FULTON TO SPEAK AT HARVARD

Dr. John F. Fulton, Sterling Professor of the History of Medicine, will be the Orator at the annual literary exercises of the Harvard chapter of Phi Beta Kappa on June 13. He will discuss the benefits of book collecting in the field of history of science. The exercises will be held in Sanders Theater.

#### DR. SHEDD

Dr. Donald P. Shedd, assistant professor of surgery and a Markle Scholar in Medical Science, will deliver the A. Swift Memorial Lecture sponsored by Alpha Kappa Kappa at the State University of New York Upstate Medical Center, Syracuse, on May 19. His subject is "Surgical Physiology of Pharyngeal Deglutition." Dr. Shedd is a member of the New England Surgical Society and was elected to the Society of University Surgeons in February of this year.

#### DR. JAMES GLENN

Dr. James F. Glenn, assistant professor of urology, was awarded the annual prize for the best case presentation at the 1960 meeting of the Southeastern Section of the American Urologic Association in Jacksonville, Florida, in March.

#### DR. SOUTHWICK

Dr. Wayne O. Southwick, associate professor of orthopedic surgery, has been appointed a member of the Board of Associate Editors of the Journal of Bone and Joint Surgery.

#### ASSOCIATE DEANS

Dr. Thomas R. Forbes, associate professor of anatomy, and Dr. Arthur Ebbert, Jr., assistant professor of medicine, both currently assistant deans, have been named associate deans of the School of Medicine as of July. Dr. Forbes supervises student affairs, and Dr. Ebbert is in charge of postgraduate medical education.

#### DR, GIARMAN

Dr. Nicholas J. Giarman, associate professor of pharmacology, has been appointed a full professor effective July 1. He received his Ph.D. from Yale in 1948 and became an assistant professor in 1949. In 1954 he was an exchange lecturer at Edinburgh University and was named associate professor upon returning to Yale in 1955.

#### NEW BOOKS BY FACULTY

Surgical Anatomy of the Bronchovascular Segments by William E. Bloomer, formerly assistant professor of surgery; Averill A. Liebow, John Slade Ely Professor of Pathology; and Milton R. Hales, assistant professor of pathology, has been published by Charles C Thomas. The foreword is by Dr. Gustaf E. Lindskog. Mr. Armin Hemberger of the Department of Medical Illustration at Yale contributed remarkable illustrations. A supplement consisting of 168 stereoscopic color transparencies is available to match exactly the black and white illustrations in this volume.

The Neural Basis of Human Behavior by Dr. Harold S. Burr, Ebenezer K. Hunt Professor Emeritus of Anatomy, will be published by Charles C Thomas later this year.

Your Heart; A Handbook for Laymen, by Dr. Harold M. Marvin, associate clinical professor of medicine, has been published by Doubleday. It is the second volume in the new "Laymen's Handbook Series."

Dr. Herbert Thoms, professor emeritus of obstetrics and gynecology, is the author of Our Obstetric Heritage: The Story of Safe Childbirth. This volume, a publication of the Department of the History of Medicine, should be of value to all who have interests in the history of human reproduction.

# JUNE REUNIONS

FOR CLASSES OF

1900 1905 1910

1915 1920 1925

1930 1935 1940

1945 1950 1955

SATURDAY, JUNE 18, 1960

# BOSTON ALUMNI DINNER OCTOBER 12, 1960

The annual Boston dinner for medical alumni in northern New England is scheduled for Wednesday, October 12. This gathering of medical alumni and wives from Massachusetts, Maine, New Hampshire, Rhode Island, and Vermont will be held at the Harvard Club. Local arrangements are under the supervision of Dr. J. Roswell Gallagher ('30) and William A. Carey, Jr. ('41). We hope that many New England alumni will plan to be in Boston for this occasion.

# NEW YORK ALUMNI DINNER OCTOBER 19, 1960

The fifth annual New York City Medical Alumni Dinner will be held at the Yale Club on Wednesday, October 19, for alumni and their wives. Dr. Leona Baumgartner ('34), commissioner of health of New York City, will be the main speaker. Arrangements for this dinner are being made by Dr. Darrell G. Voorhees ('39). Announcements will be sent to all medical alumni in the New York City area. Plan now to attend.

# CALIFORNIA DINNER

Special Yale tables were reserved at the annual California Medical Association President's Dinner held at the Cocoanut Grove in Los Angeles on February 21. This was arranged by Dr. Paul L. Saffo ('33) to enable Yale medical alumni to get together.

# ALUMNI NEWS

1919

HOWARD P. SAWYER is president of the New Hampshire Board of Registration in Medicine, president of the New Hampshire Medical Society, and president of the New England Council of Medical Societies.

# 1923

The New York Times reports that GEORGE W. HARLEY is retiring after more than thirty-four years as a medical missionary in Ganta, Liberia. He and his wife, Winifred, founded this mission station in 1926. Today the station contains the largest asylum for lepers in the country.

#### 1996

CHARLES M. GOSS, professor of anatomy, Louisiana State University School of Medicine, New Orleans, is the editor of the 27th revised edition of "Gray's Anatomy," by the publishing firm of Lea and Febiger.

#### 1927

DAVID E. OVERTON was recently appointed commissioner of health of Suffolk County, Long Island, New York.

#### 1928

NATHAN E. ROSS is currently taking a residency in anesthesiology and nerve block at Bellevue Hospital Medical Center, New York City.

# 1929

JOSEPH LANDER of Searsdale, New York, delivered lectures on delinquency at the University of Rome's (Italy) Department of Criminal Anthropology in February 1959 and at the University of Puerto Rieo in December 1959.

CLARENCE L. ROBBINS of Tueson, Arizona, is president-elect of the Pima County Medical Society, president of the Southern Arizona Heart Association, a member of the Board of Directors of the Arizona Blue Cross, and a member of the State Committee on Medical Education.

# 1930

J. ROSWELL GALLAGHER is the author of a new book, "Medical Care of the Adolescent," recently published by Appleton-Century-Crofts, Inc.

LEONARD GREENBURG of New York City has been appointed professor and acting chairman of the Department of Preventive and Environmental Medicine at the Albert Einstein College of Medicine, Dr. Greenburg was formerly commissioner of the Department of Air Pollution Control of the City of New York.

# 1932

ARTHUR J. PRESENT of Tueson, Arizona, is currently chairman of the Board of Chancellors of the American College of Radiology.

#### 1934

FREDERICK S. ELLISON has been reelected president of the New England Proctologic Society for 1959-61.

MICHAEL L. FURCOLOW was guest speaker at the Fourth Congress of Tuber-culology and Myeology in Valencia, Venezuela, in December 1959.

GEORGE ZALKAN, Lieutenant Colonel in the U. S. Army Medical Corps, is commanding officer of the 319th Station Hospital near Bordeaux, France.

#### 1935

SAMUEL D. KUSHLAN has been elected president of the staff of the Grace-New Haven Community Hospital.

# 193

LESTER W. BURKET is president-elect of the American Association of Dental Schools; he is a member of the Advisory Committee on Dentistry of the W. K. Kellogg Foundation.

# 1938

O. ROGER HOLLAN (1945m) of San Antonio, Texas, writes "Dr. LOUIS WELT (1938m, of Chapel Hill, North Carolina) was a guest speaker at the International Medical Assembly in San Antonio, Texas, January 25-27."

# 1939

ERNEST L. SARASON has recently been appointed eoördinator of medical education for the National Defense Program at Upstate Medical Center, State University of New York,

# 1943

JONATHAN T. LANMAN, formerly associate professor of pediatries at New York University College of Medicine, has been appointed professor and chairman of the Department of Pediatries at the State University of New York Downstate Medical Center and chief of pediatries at the Kings County Hospital in Brooklyn. He assumed his new duties on April 1. Dr. Lanman lives on Barnes Road in Stamford, Connecticut.

# 1946

PHILLIPS E. ROTH was discharged from U. S. Air Force active duty in March 1959, and he is now in general practice in Yakima, Washington. He writes that he has five children: Mary 8, Edward 5, Riehard 5, Ann 4, and Frank 2.

# 1947

AMOZ I. CHERNOFF was appointed professor of medical research at the University of Tennessee Memorial Research Center in Knoxville in September 1958. He is continuing work on abnormal human proteins, particularly hemoglobin. The Chernoff's third child, Judith Ann, was born November 15, 1959.

# 1948

RICHARD H. COTE has recently resigned from the U. S. Air Foree. He is now engaged in private practice at 1420 Montgomery Drive, Santa Rosa, California.

# 1949

MARTHA VAUGHAN writes that she and her husband, Dr. Jack Orloff, are both doing research at the National Heart Institute, Bethesda, Maryland. Their third son was born December 21, 1959.

#### 1950

PATRICIA CHASE HALL returned last year from abroad where she had been working in England and Denmark. She and her husband, Dr. Peter Hall from New Zealand, are now on the faculty of the University of Pennsylvania in the Department of Anesthesiology.

ORLANDO J. MILLER, after finishing his obstetrics and gynecology residency at Yale in 1958, spent 16 months at the Galton Laboratory, London, England, doing research in human genetics. Dr. Miller is now a Macy Fellow in the Department of Obstetrics and Gynecology at Columbia University, New York City.

#### 1951

ALBERT MOWLEM was married on February 26 to Miss Donna Jean Goldencrown of Trimont, Minnesota. Dr. Mowlem is in his last year of residency in surgery at the University of Minnesota Hospitals.

# 1952

ROBERT G. PETERSDORF has been appointed director of the medical service at King County Hospital and associate professor of medicine at the University of Washington School of Medicine, Seattle, Washington. Dr. Petersdorf was formerly assistant professor of medicine at Johns Hopkins University School of Medicine.

# 1953

CLAUDE T. ANDERSON, a Captain in the U. S. Air Force Medical Corps, continues his work as an internist and is currently on the pulmonary disease service of the Scott Air Force Base Hospital, Illinois.

BERT K. O. KUSSEROW has been appointed assistant professor of pathology at the University of Vermont College of Medicine, Burlington, Vermont. Dr. Kusserow has been awarded a \$26,338 grant by the National Heart Institute for research on a permanently implantable artificial heart pump.

# 1954

ROBERT L. STEIN is a second-year resident in radiology at Letterman General Hospital, San Francisco, California.

# 1955

DOUGLAS G. BOYDEN is currently taking a one-year course in radiation biology under the auspices of the U. S. Navy at University of Rochester School of Medicine and Dentistry, Rochester, New York.

PADRAIC BURNS was married on November 3, 1959, to Miss Ikuko Kawai in Tokyo, Japan. He is now a second-year resident in psychiatry at the Yale-New Haven Medical Center.

MAHLON V. R. FREEMAN is on the obstetrics and gynecology service at the U. S. Army Hospital, Fort Ord, California.

THOMAS T. HARKNESS is chief of anesthesia and operating room services at the U. S. Air Force Hospital, Travis Air Force Base, California. The Harkness' fourth child, Curtis Thoburn, was born November 30, 1959.

C. GREGORY PETERSON, JR., is completing urology specialty training as chief resident at Los Angeles County Harbor General Hospital, Torrance, California.

PAUL J. ROBINSON, JR., is resident in ophthalmology at University of Oregon Medical School Hospital, Portland, Oregon.

# 1956

MITCHELL EDSON is a third-year resident in urology at the U. S. Naval Hospital, St. Albans, New York. Dr. Edson was married in December 1959 to Miss Linda Mason of New York.

JOHN H. GARDNER was married to Miss Anne Kates Larkin (Smith College '57, University of Rochester School of Nursing '59) on April 23, 1960, in Buffalo, New York.

JOHN H. HART is a second-year psychiatric resident at Massachusetts Mental Health Center, Boston, Massachusetts. Next year he will be a resident in psychiatry at the Peter Bent Brigham Hospital. Dr. Hart was married on February 20, 1960, to Dr. Jeanne Smith.

WILLIAM HINDLE has been appointed chief resident and instructor in obstetrics and gynecology at the U.C.L.A. Medical Center, Los Angeles, California.

JEROME O. KLEIN is now resident in pediatrics at Boston City Hospital. The Kleins have a daughter Andrea born May 28, 1958, and a son Bennett born June 28, 1959.

# 1957

EDWARD L. EYERMAN finished his one-year medical assistant residency at the University of Virginia Hospital in June 1959 and joined the National Institutes of Health Infectious Disease Section as a clinical associate.

ROBERT L. KAISFR is presently with the U. S. Public Health Service Communicable Disease Center in Atlanta, Georgia. He spent last year in Africa at King George VI Hospital, Nairobi, Kenya.

# 1938 PUBLIC HEALTH

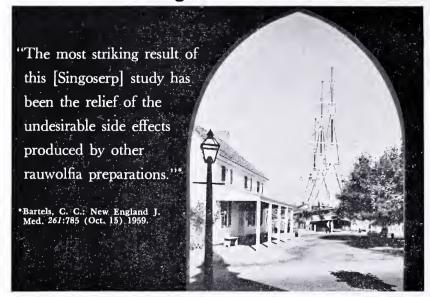
On January 20, 1960, Dr. RICHARD LEE was sworn in as first Director of Health, 50th State, Hawaii. Dr. and Mrs. IRA HISCOCK, Dr. Lee's former professor at Yale who had just arrived from New Haven, were among the 100 guests present at the ceremonies festive with leis, Hawaiian music and a reception. In his acceptance speech, Dr. Lee paid special tribute to Yale School of Public Health as did Governor Quinn in signing the appointment certificate.

# SUGGESTIONS WANTED

Your Alumni Executive Committee is eager to have you submit suggestions for the February Alumni Day programs. Please complete this questionnaire and return it to the Alumni Bulletin Editor.

1st, res	For the February Alumni Day, I favor the following type program (indicate, 2nd, 3rd choice): clinical; non-clinical scientific; report on earch activities; report on educational activities; discussion of sics of current general interest; other (please specify)
	Subjects which I would suggest for discussion are
3.	Suggested faculty speakers are
	Suggested alumni speakers are
5.	I favor a program lasting (check one) all day; afternoon only
6.	Other suggestions for Alumni Day are

# from the New England Journal of Medicine:



# results you can confirm in your practice:

"In 24 cases syrosingopine was substituted for the rauwolfia product because of 26 troublesome side effects; these symptoms were relieved in all but 3 patients."\*

Side Effects	Incidence with Prior Rauwolfia Agent	Incidence with Singoserp	
Depression	11	1	
Lethargy or fatigue	5	0	
Nasal congestion	7	0	
Gastrointestinal disturbance	es 2	2	
Conjunctivitis	I	0	

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THE SCHOOL OF MEDICINE
ALUMNI BULLETIN
YALE UNIVERSITY
333 Cedar Street

New Haven, Conn.

# THE SCHOOL OF MEDICINE

# ALUMNI BULLETIN



YALE UNIVERSITY

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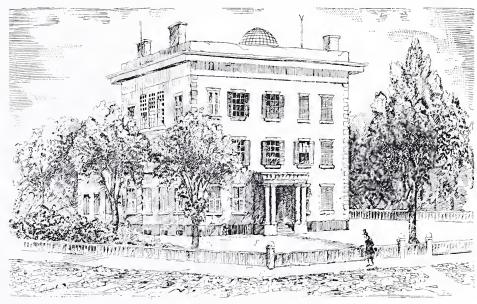
# MEDICAL ALUMNI 1928 - 1952 A RETROSPECTIVE SURVEY

In February 1959 an Alumni Questionnaire was mailed to each living graduate of the Yale School of Medicine for the 25-year period from 1928 through 1952. This questionnaire was designed to obtain information in three general areas: the present professional activities of the graduate, the research undertaken as a medical student, and the graduate's retrospective opinion of certain aspects of the school's student research program. The results of this survey have been published in the July 1960 issue of the Journal of Medical Education in an article entitled "A Retrospective Evaluation of Research in the Medical Curriculum." We believe that the following summary will be of interest to the medical alumni.

A total of 1,206 alumni representing 26 classes received the questionnaire. The response was most gratifying. Replies were received from 1,034 or 85.7 per cent; the range among the various classes was from 74 to 94 per cent. Two-thirds of those replying added written comments to the questionnaire.

Because of World War II no research was required of graduates in the six classes from 1943 through 1947 (two classes graduated in 1946). Therefore, prior to analysis, the 276 replies from these "war classes" were segregated. Attention was focused particularly on the 758 replies from the classes of 1928-42 and 1948-52.

Of the 758 graduates in these classes, 46 per cent had done their research in the basic science departments, and 54 per cent in clinical departments. Pathology is included among the basic sciences. On comparing these two groups, it was found that there was a



MEDICAL INSTITUTION OF YALE COLLEGE 1813

The above picture of the original medical school building will remind alumni that the school is celebrating the 150th anniversary of its founding in 1810. The Sesquicentennial Convocation on October 28-29 is open to alumni and other friends of the school and to their wives and guests. A Sesquicentennial Scientific Program will be held on March 17-18, 1961.

significantly greater percentage of fulltime medical school faculty among the graduates who had done student research in basic science departments as compared with those who had carried out their research in clinical departments. There were no significant differences, however, when these two groups were compared as to academic appointments of any type and research activity since leaving medical school.

It was particularly noteworthy that about 60 per cent of the replies indicated that some research had been done since graduation. This reveals a continuing interest in investigation among the majority of Yale medical graduates. Also, about one-fourth of those who had done research since graduation indicated that it was in some way re-

lated to the research done in medical school.

The stated specialties of the graduates were compared with the departments in which the student research had been done. As one might expect, there was a correlation with the clinical departments. Graduates tended, more often than by the expected distribution, to enter those clinical specialties in which they had conducted student research. No such correlation was observed for the basic science departments except for Pathology. We cannot say, however, that this is cause and effect; there is no doubt that many students select for their research the specialty in which they have a career interest.

(Continued on page 2)

With regard to the year in which the student research was begun, the data were remarkable in two respects. One, a graduate who began his research in the final year of medical school was less likely to engage in any research after graduation. Two, graduates now in full-time academic positions tended to begin their student research earlier in the school years than did those graduates now in private practice. Thirty-six per cent of the full-time medical school faculty group, as compared with 15 per cent of those in practice, began their research in the first two years of medical school.

The hazards of drawing conclusions from surveys based upon retrospective opinions are recognized; nevertheless, the opinions of the 758 graduates (1928-42; 1948-52) are of interest. In reply to the inquiry "Indicate how much you believe your thesis project influenced you in selection of your ultimate medical career," 37 per cent of the total noted some influence—15% slight, 12% moderate, 10% great. Of those graduates holding full-time academic positions, however, 63 per cent noted some influence—20%, 20%, and 23%.

In reply to the question "Indicate how much you believe the preparation of a thesis has helped you subsequently in the evaluation of reports published by others in the medical literature," 83 per cent noted that they felt this was of some assistance—16% slight, 28% moderate, 39% great.

Ninety-eight per cent of all graduates responding were in favor of research, required or elective, as part of the medical curriculum. Of the 1928-42; 1948-52 graduates, 60 per cent recommended that a thesis based upon research be required of all students, and 38 per cent that research be available on an elective basis. Turning to the war classes (1943-47), one finds 34 per cent favored required and 61 per cent elective research.

It was of particular interest to note the distribution of graduates of each class in various professional activities. They were grouped in the following categories: general practice, part-time specialty practice, full-time specialty practice, full-time medical school faculty, government services (including

	General Practice	Part-Time Specialty Practice	Full-Time Specialty Practice	Full-Time Med School Faculty	Govt. Services	Full-Time Hospital Position	Other
	%	%	%	%	%	%	%
1928 - 32	8	9	52	4	15	5	5
1933 - 37	12	5	55	9	9	5	5
1938 - 42	11	3	59	11	5	7	3
1943 - 47 (W)	5	5	60	14	8	3	5
1948 - 52	10	4	40	21	5	6	12 *

Distribution of graduates, in each 5-year period, by type of professional activity. W indicates war classes.

military service), full-time hospital positions, industry, residences and fellowships, and retired. Classes were grouped in 5-year periods to show possible trends. The accompanying chart shows the percentage distribution for each 5-year group by type of professional activity. The column labeled "other" includes those in industry, residencies and fellowships, or retirement.

In spite of some minor fluctuations, one sees no outstanding differences among the 5-year groups except in the percentage in full-time medical school faculty positions. Here the trend is obvious with an increase from 4 per cent in the classes of 1928-32 to 21 per cent in 1948-52. It would be interesting to have comparable data regarding the graduates of other medical schools.

One might be tempted to attribute this growing trend among Yale graduates, at least in part, to the research program; however, the percentage of full-time faculty positions among graduates of the war classes (1943-47), when no research was required, shows no alteration of the trend. Therefore, one cannot conclude that the student research program, in spite of its many benefits, is a major factor in explaining the increased percentage of graduates who are engaged in full-time academic positions.

Question may be raised as to whether this increase reflects a change in the type of applicant or in the admissions policies. Since the graduating classes of 1948 and 1949 were admitted during the period of the wartime accelerated program when some students were assigned to the school by the armed services and yet these classes show no change in the trend, such a premise is unlikely.

	Hold Academic Appointments	Research Since Graduation
	%	%
1928 - 32	36	58
1933 - 37	44	58
1938 - 42	38	59
1943 - 47 ( $\mathbf{W}$ )	45	64
1948 - 52	47	62

The second chart shows, again by 5-year groups, the percentage of graduates who currently hold academic appointments of any type and those who indicated they had done some research since leaving medical school. Here there are no significant differences even in the war classes.

It is concluded that: "Many factors combine to create the atmosphere of a medical school. This atmosphere is undoubtedly of great influence in shaping the future careers of the graduates. Intimate contact with a faculty dedicated to research and the availability of research opportunities would appear to have stimulated in the graduates of this particular school a desire to do research and, in some cases, to pursue an academic career."

<sup>\* 7</sup> per cent of 1948-52 graduates are still in residency training.

# DR. COWGILL RETIRES

At the close of the past academic year, Dr. George R. Cowgill, professor of nutrition, retired after thirty-nine years on the Yale faculty. He is one of the country's best known nutrition specialists. His pioneer research at Yale was concerned with the physiology of vitamin B, and his subsequent investigations have contributed to knowledge of the role of the B-vitamins and protein in nutrition.



Albertus-Yale News Bureau

Dr. Cowgill was a student at Hamline University in St. Paul, Minnesota. He received his B.A. degree from Stanford University and his Ph.D. from Yale in 1921. That same year he joined the faculty as an instructor in physiological chemistry and continued to serve as a member of the Yale faculty until his retirement this year. In 1944 the Yale Nutrition Laboratory was founded, and he was named director with appointment to the newly created professorship of nutrition.

Throughout these years Dr. Cowgill has been the recipient of many honors and awards. In 1955 he received an honorary Doctor of Science degree from Hamline University. In 1957 he received one of this country's most distinguished scientific awards, the Osborne and Mendel Award, which is given annually to a scientist adjudged to have made an outstanding contribution to nutrition research.

# CALIFORNIA LURES ALUMNI SECRETARY

It is with regret that we announce the resignation of Dr. William J. Wedemeyer, Jr., ('46) as secretary of the Association of Yale Alumni in Medicine, an office which he has conscientiously filled since 1959. In August Dr. Wedemeyer left New Haven to accept a position as pathologist at the Herrick Memorial Hospital in Berkeley, California. He felt that the transcontinental distance would preclude his continuing to serve as alumni secretary. We wish Dr. Wedemeyer every success in his new endeavors and will look forward to his return to New Haven for his 15th class reunion next June.

Dr. Joseph B. Forman ('39) of New Haven, former alumni secretary and a member of the Association's executive committee, will serve as secretary pro tempore.

# NEW ALUMNI FUND APPOINTMENTS

The Medical School Alumni Fund has announced the appointment of Dr. J. Roswell Gallagher, class of 1930, as chairman of the newly organized Bequest Program. Dr. Gallagher, who is chief of the Adolescent Unit at the Children's Medical Center in Boston, served as president of the Association of Yale Alumni in Medicine from 1955 to 1957. Information regarding the Bequest Program will be sent to alumni in the coming months.

Dr. Charles W. Neuhardt, class of 1937, of Bronxville, New York, has been appointed vice-chairman of the Medical School Alumni Fund and will be in charge of the regional activities. Dr. Neuhardt was previously the Fund's regional chairman for New York State. He now fills the vacancy created by Dr. Russell Scobie's appointment as Alumni Fund chairman.

# PUBLIC HEALTH ALUMNI MEETING

Yale Alumni in Public Health will hold their 1960 annual breakfast during the American Public Health Association meeting. This will be in the Comstock Room, Sheraton-Palace Hotel in San Francisco, at 7:45 a.m. on November 2.

# CLASS OF 1960

We are pleased to welcome the class of 1960 as members of the Association of Yale Alumni in Medicine. We hope that you will find it possible to return to Yale for the alumni reunions. Meanwhile, we shall attempt to keep you informed through the Alumni Bulletin.

Let us hear from you from time to time. We are sincerely interested in your activities and plans. Alumni news items are always appreciated.

# ALUMNI FUND APPEALS

Several alumni have been puzzled by the timing of appeals coming from Medical School Alumni Fund. We have had inquiries as to why an alumnus who contributed in the spring was solicited by the Fund again the following fall. The Alumni Fund year is from July 1st through June 30. Thus contributions received prior to June 30, 1960 would be credited to the 1959-60 campaign.

In October of each year a class agent's letter goes to every medical alumnus to remind him of the school's need for continuing alumni support. Those who contribute receive no further solicitation; others may receive further reminders from their class agents. During the following December and January regional Alumni Fund representatives contact alumni who have not yet contributed, and a final reminder is sent out by the Fund chairman.

Many alumni are also solicited by the American Medical Education Foundation (AMEF) through their state or county medical societies. Some prefer to contribute through AMEF in addition to their direct contributions to the Alumni Fund. If you give through AMEF be sure to specify that your gift is for the Yale School of Medicine.

An annual report of the Medical School Alumni Fund is sent to alumni in the fall of each year. We encourage you to review the 1959-60 report which has recently been mailed. Letters from Dean Lippard and the Fund officers emphasize the importance of these annual alumni contributions to the School of Medicine.

# THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine, the Faculty and the Staff of the School of Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.



# JOHN F. FULTON, M.D.

The following obituary appeared in The Times (London) of May 31, 1960. It is reprinted with permission of the editor.

Professor John F. Fulton, who died at his home in New Haven, Connecticut, on Sunday at the age of 60, held in succession the Sterling Chairs of Physiology and of the History of Medicine at Yale University.

Few medical men of this century have enjoyed such a truly international reputation or possessed so many friends in so many lands. His connexions with this country were particularly long and close and it was indeed his coming to Oxford as a young Rhodes Scholar that may be said to have set his feet upon the paths which he was to tread with such distinction. In the medical field the two great interests of his life were the physiology of the nervous system and the history of medicine, and in these two directions the influence of his Oxford days was profound and lasting.

John Farquhar Fulton, son of Dr. J. F. Fulton, was born at St. Paul, Minnesota, on November 1, 1899, and was educated at St. Paul's Central High School and at Harvard University, where he graduated B.S. in 1921. A Rhodes Scholarship took him to Magdalen College, Oxford, where he graduated

B.A. with first class honours in 1923. From 1923 to 1925 he held a university demonstratorship in physiology and his work in the laboratory of the late Sir Charles Sherrington confirmed his bent towards experimental physiology.

Very soon he was publishing the results of his researches in the Proceedings of the Royal Society and other journals, and much of his work on the physiology of the muscle—a subject which was to remain one of his major interests—dates from this period.

Although Sir William Osler, the great medical humanist, had died just before Fulton's arrival at Oxford, his old home at 13, Norham Gardens was still maintained by Lady Osler as an "Open Arms" for young scholars. Fulton became one of the leading members of the Oslerian group and took an important share in the preparation of the great catalogue of Osler's library which was published in 1929. This experience confirmed his bibliophilic tendencies and resulted in his becoming one of the greatest book collectors of modern times.

After proceeding to the M.A. and D.Phil., degrees at Oxford in 1925 he returned for a short time to Harvard, taking his M.D. there in 1927, and holding the post of Associate Neurological Surgeon at the Peter Bent Brigham Hospital, Boston. At this hospital he worked under the great neurosurgeon, Dr. Harvey Cushing, whose pupil, intimate friend, and official biographer he was in turn.

As a Fellow of Magdalen from 1928-30 he continued his research in neurophysiology, and in 1931 he was appointed to the Sterling Professorship of Physiology at Yale. During Fulton's tenure of this chair his department attracted students and post-graduate workers from all parts of the world and it came to exert a unique influence in medical education. That this was so was almost entirely due to John Fulton's breadth of outlook, humanistic approach and personal example.

Fulton's physiological work, as reported in some 400 books and papers, was mainly concerned with neurophysiology, electrocardiology, and endocrinology and the physiology of aviation.

His wartime work in the last-mentioned subject was of the greatest importance. Fulton's experimental work on apes provided the basis for the development for the operation of prefrontal leucotomy in the treatment of mental disorders.

Fulton's colossal output on neurological and physiological subjects did not prevent him from devoting more and more attention to history and bibliography. He was no mere bibliomaniae—all his books were collected in accordance with a definite plan which was to preserve all the great literary landmarks in medicine and to make them available to students.

In conformity with this plan Fulton was mainly responsible for arranging the triple

benefaction by which his own great private library and the libraries of Harvey Cushing and Dr. Arnold Klebs were presented to Yale. In 1951 Fulton resigned his professorship of physiology on being appointed Sterling Professor of the History of Medicine. From this time forward he devoted his energies almost entirely to the history and bibliography of medicine and science. Latterly he had been greatly handicapped by ill-health but it was a source of the deepest satisfaction to him that he lived to see his library and department properly established within the university.

Quite recently a second chair, of the History of Science, had been created and there is no doubt that the existence of the two chairs and of the magnificent historical library at Yale will make this the greatest centre of organized historical medical and scientific study in the world. That this has come about is almost entirely due to the vision, the drive and, it may be added, to a considerable extent to the private generosity of John Fulton.

Among the most important of Fulton's published writings in book form were his monograph on *Muscular Contraction* (1926), his textbook *Physiology of the Nervous System*, which reached a third edition in 1949, his massive *Life of Harvey Cushing* (1946), and his bibliographies of Robert Boyle and Servetus.

Fulton was honoured by many universities and academic bodies and he received decorations or awards from no fewer than 18 Governments. Among the honours which gave him the greatest pleasure were the O.B.E. conferred upon him for his war work, much of which was carried out in Britain, the Hon. D.Litt. of Oxford, the Fellowship of the Royal College of Physicians of London, conferred under its special by-law, and the Honorary Fellowship of the Royal Society of Medicine.

Fulton was a great traveller; there were very few countries of the world which he had not visited as a lecturer or for the purpose of attending medical congresses. His circle of friends and correspondents was vast. He had an enormous zest for life and no one who ever came into contact with him—and especially those who were privileged to enjoy the hospitality of his beautiful home—could fail to be inspired by his example and his personality. Nowhere will his passing be more deeply regretted than in England, the country with which he had such long associations and which he loved.

Fulton married in 1923 Lucia Pickering Wheatland, who was his helpmate and companion in all his work and who was equally well known and loved in many lands. One of Dr. and Mrs. Fulton's innumerable good works was the adoption of three British children in the early days of World War II, and it was typical of them that they came to London for the express purpose of attending the wedding of one of these children in 1955.

# FACULTY AND SCHOOL NOTES

# DEAN VISITS EUROPEAN SCHOOLS

Dean Vernon Lippard has returned from a five-month sabbatical leave which enabled him to study new developments in medical education in the Scandinavian countries and the British Isles.

# MARION HOWARD OUGHTERSON FUND

A beguest of \$71,327 from the estate of Dr. Marion Howard has enabled the School of Medicine to establish the Marion Howard Oughterson Fund in her memory. Since this fund is unrestricted in its purpose, income will be used to meet urgent needs of the school. Dr. Howard, wife of the late Dr. Ashley (Scotty) Oughterson, was a member of the full-time staff of the Department of Internal Medicine at Yale for 15 years and subsequently served for 9 years as an associate clinical professor of medicine. She died suddenly in January 1959 in Cali, Columbia, where she was serving as visiting professor of medicine.

# DR. W. U. GARDNER

Dr. William U. Gardner, Ebenezer K. Hunt Professor of Anatomy and department chairman, received an honorary degree from his alma mater, South Dakota State College, in June.

# DR. BUXTON ON LEAVE

Dr. C. Lee Buxton, professor of obstetrics and gynecology, has received a special Commonwealth Fund fellowship to study and lecture in Europe and will be on leave of absence during the current academic year. He will visit clinics in Germany, Russia, the Scandinavian countries, Switzerland, France, and England to observe the latest developments in prepared childbirth programs.

During the 1961 spring term Dr. Buxton will be a guest professor at the postgraduate medical school of the University of London.

# NEW FACULTY APPOINTMENTS

The following appointments to the faculty of the School of Medicine were among those announced within the past few months:

Kenneth A. Chandler, assistant professor of psychology (in psychiatry), received his Ph.D. from Clark University and has been a postdoctoral fellow in clinical psychology at Yale and the West Haven Veterans Administration Hospital.

Louis Gluck, assistant professor of pediatrics, comes to Yale from Stanford University School of Medicine. He received his M.D. from the University of Chicago.

Lewis N. Lukens III, assistant professor of biochemistry, received his Ph.D. from the University of Pennsylvania. He served as an instructor at Massachusetts Institute of Technology and as a National Research Council Fellow at Columbia University.

Michael Sribney, assistant professor of biochemistry (psychiatry), received his Ph.D. from the University of Chicago and has been a postdoctoral fellow at the University of Wisconsin. He is concerned particularly with neurochemistry.

Norman S. Talner, assistant professor of pediatrics, comes from the faculty of the University of Michigan where he received his B.S. and M.D. degrees.

Leonard G. Wilson, assistant professor of the history of science and medicine, received his Ph.D. from the University of Wisconsin. He has served on the faculty at the University of California and at Cornell University.

# BLAKE AWARD

Dr. Frederic M. Blodgett, assistant professor of pediatrics, received the Francis Gilman Blake Award for 1960. This award, sponsored by the Yale chapter of Nu Sigma Nu, is presented annually to the faculty member chosen by the graduating class as the most outstanding teacher in the medical sciences.

# YALE HONORARY DEGREE TO MEDICAL ALUMNUS

A medical school alumnus, Dr. Walls W. Bunnell, was among the thirteen honorary degree recipients at Yale's 259th Commencement on June 13. The citation read by President Griswold was as follows:

"Walls Willard Bunnell, class of 1929 in the Yale School of Medicine; physician and humanist, of Farmington, Connecticut. While a student in the Yale Medical School you discovered with Dr. John Paul the test for infectious mononucleosis that has carried your joint names around the world. Since then you have found the time outside the crowded hours of your profession to evolve and improve strains of animals and plants. You have furthermore rescued many 18th century houses from destruction and brought them to Farmington as a center for shops and offices. Today Yale revives its earlier practice of honoring a beloved family physician who by his life and work is an inspiration to his community. Your Alma Mater confers on you the degree of Master of Arts."

# NEW BOOK BY DR. THOMS

Dr. Herbert Thoms, professor emeritus of obstetrics and gynecology and curator of Yale medical memorabilia, is the author of The Doctors of Yale College 1702-1815 and the Founding of the Medical Institution which has just been published by the Shoe String Press of Hamden. This volume with a foreword by the late John F. Fulton is an important historical contribution and is especially significant in this sesquicentennial year.

Here one finds for the first time all of the graduates of Yale College from 1702 to 1815 who practiced medicine. Usually through apprenticeship, they qualified in medicine before the founding of the medical school. Dr. Thoms sketches the careers of many whose fame in other fields has overshadowed their work as physicians. Noah Webster, the lexicographer, and David Bushnell, the inventor of the submarine, are examples.

# ALUMNI NEWS

1915

The 45th reunion of the class of 1915 was held June 18. There were seven members in the class, and six members were present. The seventh member, AR-NOLD GESELL, was unable to attend because of illness. Luncheon was held with the other reunion classes at the medical school. This was followed by a reunion gathering and cocktails at the home of the class president, CLYDE DEMING, after which the group gathered for a reunion dinner at Mory's. Those present were BERMAN, ĎEMING, GAYLORD, KLEINER, LARKIN and WING. Dr. Kleiner writes, "It is interesting to note that four members of the class or 57% have been on the Yale faculty, which probably is some kind of a record in the University. We are looking forward to the 50th reunion."

# 1922

Recent honors received by GEORGE T. PACK include honorary membership in the Surgical Society of Costa Rica and the Order of Rubin Dario with the rank of Great Silver Cross in recognition of his services to the cancer program of Nicaragua.

#### 1924

BERNHARD A. ROGOWSKI is president of staff at the Hospital of St. Raphael, New Haven.

# 1925

HENRY W. FERRIS has retired as pathologist of the Tompkins County Hospital in Ithaca, New York. Dr. Ferris has moved to Madison, Connecticut, where he has built a house in Stoneleigh.

I. NEWTON KUGELMASS of New York City is editor of "American Lectures on Living Chemistry," advisor of the Frederick Purdue Medical Achievement Awards, advisor of the American Child Guidance Foundation, advisor of the International Council for Health, and consultant of the Departments of Health and Hospitals of New York City.

THEODORE R. ROBIE of East Orange, New Jersey, was a recent president of the Eastern Psychiatric Research Association. He is the author of several recent articles on the chemotherapy of melancholia, preceded by several on safe electrotherapy in melancholia.

At the June reunion ALICE A. S. WHIT-TIER of Portland, Maine, was chosen as class secretary for the class of 1925.

# 1928

NORMAN E. FREEMAN teaches and practices vascular surgery at Children's Hospital, San Francisco, California. Dr. Freeman has been appointed research associate in



Class of 1915 reunion. Left to right are Drs. Deming, Wing, Berman, Larkin, Kleiner, and Gaylord.

surgery at Stanford Medical School, and he also is consultant in vascular surgery to the U. S. Public Health Service,

NORMAN E. GISSLER, since his retirement in 1955, has spent a year traveling in the United States and Mexico and fourteen months traveling in Europe. He writes that he is now "enjoying life in Florida."

EDWARD L. HOWES returned in March from Strasbourg where he had spent a year on a Fulbright Grant. Dr. Howes is now director of surgical research and basic science laboratories at Hartford Hospital, Hartford, Connecticut. His home address is 15 Birch Road, West Simsbury.

SHELDON A. JACOBSON of Vancouver, Washington, is director of the Bone Tumor Registry at University of Oregon Medical School.

# 1931

T. F. HAHN, Jr., of DeLand, Florida, writes that he presented the first John Gorrie Award to a senior student in the first graduating class at the University of Florida School of Medicine. The award, given to the senior adjudged most likely to become the best general practitioner, commemorates the Florida medical hero who is is in the Statuary Hall in Washington. It is a key with Dr. Gorrie's original ice machine on it and was designed by Dr. Hahn.

# 1932

MYRON E. WEGMAN has been named dean of the School of Public Health at the University of Michigan in Ann Arbor; his appointment was effective September first. He was formerly secretary-general of the Pan American Sanitary Bureau and has had major responsibility for coordination of public health activities in 22 Latin American countries.

# 1934

KNOWLES B. LAWRENCE is in private practice of general surgery in Brookline and Needham, Massachusetts. Dr. Lawrence is doing part-time teaching at Boston University School of Medicine.

WILLIAM R. WILLARD has recently been appointed to serve on the American Medical Association's Council on Medical Education and Hospitals. Dr. Willard is vice-president and dean of the University of Kentucky School of Medicine in Lexington.

# 1935

The class of 1935 held its 25th reunion dinner at the Faculty Club in New Haven on June 18. LOUIS E. SILCOX of Gladwyne, Pennsylvania, was elected class secretary. Concerning the reunion he writes: "After cocktails and reminiscences we settled down to a delightful dinner. There were excellent

stories told by our toastmaster SAWNIE GASTON and a few well chosen words from ED FALSEY, MILTON ROSE, SAM KUSHLAN, WALTER BARNEY, RALPH SIKES, and ALLEN KNAPP. The piece de resistance however was one of the finest travelogues I've had the pleasure of seeing done by AVERILL LIEBOW. His travels to all parts of the world were well documented by color slides and the running commentary was terrific. It was an excellent reunion, rather small and select, but inasmuch as we couldn't have quantity we certainly had quality."

In February 1960 BASCOM JOHNSON moved to 327 Eagle Street, Anchorage, Alaska, to accept a position as State Tuberculosis Control Officer.

# 1937

DUNHAM KIRKHAM is chief of the Intermediate Service (chronic medicine and geriatrics) at the Veterans Administration Hospital, Sunmount, New York.

# 1941

W. RANDAL BELL of Marblehead, Massachusetts, is president of the medical staff of the North Shore Babies' and Childdren's Hospital.

GRETCHEN HUTCHINS MOLL is medical director of the Firerest School for Retarded Children in Scattle, Washington.

# 1943

ROBERT F. BRADLEY, his wife, Betty, and their five children are living in Welles-Iey, Massachusetts. Dr. Bradley writes that he is in his eleventh year with the Joslin Clinic.

PHILIP B. CHASE writes that he is in his tenth year of general practice in Farmington, Maine.

# 1945

ALICE SHEPARD CARY writes from Amherst House, Doshisha University, Kyoto, Japan, that she has been working parttime in medicine and pediatrics at the Japan Baptist Hospital in Kyoto. In addition she has a small office at Amherst House where she sees patients, studies Japanese, corrects translations of medical articles, and corresponds on health problems of the 400 missionaries of the United Church of Japan and related educational and social work institutions.

FITZHUGH C. PANNILL, JR., has been nominated a fellow of the American College of Physicians. Dr. Pannill is practicing at the Medical Arts Center, Corsicana, Texas.

# 1947

DON F. KIMMERLING is now at 690 Summer Street, N.E., Salem, Oregon, where

he is administrative medical consultant for the State Division of Vocational Rehabilitation.

MYRON K. NOBIL is in private practice of obstetrics and gynecology in Brockton, Massachusetts. He and his wife, Barbara, now have two sons.

PATRICIA B. TUDBURY is practicing internal medicine in Pomona, California, and is clinical instructor in medicine at University of Southern California School of Medicine.

### 1948

B. HEROLD GRIFFITH of Chicago has been certified by the American Board of Plastic Surgery.

C. ARDEN MILLER has been named dean of the University of Kansas School of Medicine. He has been assistant dean, associate professor of pediatrics, and director of the Children's Rehabilitation Unit at Kansas since 1957.

ARTHUR A. TERRILL has been certified by the American Board of Surgery and is now a resident in thoracic surgery at Walter Reed Army Hospital in Washington, D.C. The Terrills' new address is 8414 Westmont Terrace, Bethesda, Maryland.

# 1949

FREDERIC W. GRAY is assistant chief of surgery at the Veterans Administration Center, Dayton, Ohio.

HALSTED R. HOLMAN has joined the Stanford University School of Medicine faculty as Guggenheim Professor of Medicine and head of the department. Since 1955 he has been at the Rockefeller Institute for Medical Research in New York City.

WILLIAM H. SEWELL has been certified by the American Board of Thoracic Surgery. He is thoracic surgeon at Emory University Clinic, Emory University, Georgia. Dr. Sewell is a member of the American College of Chest Physicians and the American Trudeau Society. He and his wife, Louise, have three children.

# 1950

SIDNEY S. LEE has been appointed General Director of Beth Israel Hospital in Boston. He served as assistant director from 1954 to 1958 and then as director of clinical services and head of the Department of Preventive Medicine. Since 1955 he has been on the faculty of the Harvard School of Public Health, and he is also a lecturer at Simmons College School of Social Work. Dr. Lee received his doctor of public health degree from Yale in '53.

JOHN H. MYERS writes that he has opened a suburban office at 150 Forest Avenue, Glen Cove, Long Island, New York.

# 1952

JOCELYN S. MALKIN writes, "We had our second child, first son, Peter Kenneth, on February 18, 1960. I've been reappointed as clinical instructor in psychiatry and pediatrics at Yale and continue in part-time private practice of adult and child psychiatry in New Haven."

# 1953

CLAUDE BLOCH announces the opening of his office for the practice of diagnostic and therapeutic radiology and nuclear medicine at 1075 Park Avenue, New York City.

IRVING H. GOLDBERG received the Doctor of Philosophy degree from the Rockefeller Institute on June 10. He has been appointed assistant professor in medicine and biochemistry at the University of Chicago. He and his wife, Margaret, have two children.

GEORGE L. HOFFMAN of Mesa, Arizona, has been certified by the American Board of Surgery.

JOHN C. ROBERTS completed anesthesiology residency at Hartford Hosiptal, Hartford, Connecticut, and is now in private practice in Gloucester, Massachusetts. The Roberts new address is Whale Cove Road, Rockport, Massachusetts.

On July 1, 1960, LYNN C. STOKER became acting assistant chief of surgery at the Veterans Administration Hospital, White River Junction, Vermont.

# 1955

JOHN B. ATWATER received the Dr. P.H. degree from Johns Hopkins University in June and was appointed health officer of Trenton, New Jersey, on July first.

At the 110th annual commencement of the University of Rochester in June DOUG-LAS G. BOYDEN received the degree Master of Science in Radiation Biology.

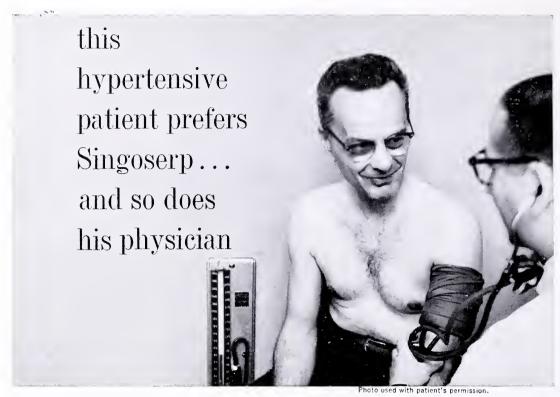
JOSEPH A. CAMILLERI is in private practice of urology in association with Dr. Robert R. Berneike and Dr. John B. Goetsch at 878 Howard Avenue, New Haven, Connecticut.

RICHARD B. FOSTER began private practice of obstetrics and gynecology on July 1 in Pittsfield, Massachusetts.

EDWARD A. KRULL in July started a three-year dermatology residency at the Henry Ford Hospital in Detroit, Michigan.

# 1957

WILLARD A. KREHL, who is associate professor of medicine at Marquette University School of Medicine in Milwaukee, has been elected to the governing council of the newly organized American Society for Clinical Nutrition.



Patient's comment: "The other drug [whole root rauwolfia] made me feel lazy. I just didn't feel in the mood to make my calls. My nose used to get stuffed up, too. This new pill [Singoserp] doesn't give me any trouble at all."

Clinician's report: J. M., a salesman, had a 16 year history of hypertension. Blood pressure at first examination was 190/100 mm. Hg. Whole root rauwolfia lowered pressure to 140/80 — but side effects were intolerable. Singoserp, 0.5 mg. daily, further reduced pressure to 130/80 and eliminated all drug symptoms.

Many hypertensive patients and their physicians prefer Singoserp® because it usually lowers blood pressure without rauwolfia side effects

SUPPLIED: Singoserp Tablets, 1 mg. (white, scored). Also available. Singoserp®-Esidrix® Tablets #2 (white), each containing 1 mg. Singoserp and 25 mg. Esidrix; Singoserp®-Esidrix® Tablets #1 (white), each containing 0.5 mg. Singoserp and 25 mg. Esidrix. Complete information sent on request.

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THE SCHOOL OF MEDICINE
ALUMNI BULLETIN
YALE UNIVERSITY

333 Cedar Street New Haven, Conn.

Mrs. Henrietta T. Perkins. L 108 SHM



# THE SCHOOL OF MEDICINE

# LUMNI BULLETIN

YALE UNIVERSITY



VOLUME VIII, No. 3

NEW HAVEN, CONNECTICUT

JANUARY, 1961

# SESQUICENTENNIAL CELEBRATION

Alumni, faculty, students, and many guests from all parts of the country gathered in New Haven on Friday and Saturday, October 28 and 29, to celebrate the 150th anniversary of the founding of the Medical Institution of Yale College and to hear a panel of distinguished speakers discuss the past, present, and future of medicine, medical education, and medical research. The program opened with welcoming remarks from President A. Whitney Griswold and John Dempsey, the Lieutenant Governor of Connecticut. There were greetings by Dr. John N. Gallivan representing the Connecticut State Medical Society, Dr. Norman A. Welch, American Medical Association, and Dr. John McK. Mitchell, Association of American Medical Colleges.

The principal address of the opening session was given by Sir Howard Florey, professor of pathology at Oxford University, who in 1945 shared the Nobel prize in medicine with Sir Alexander Fleming for the development of penicillin. Sir Howard delivered a memorable address entitled "Medical Science in the Twentieth Century." He concluded as follows: "To sum up, I suggest that the historical lesson of twentieth century medical science is that the application of experiment will unlock many doors, that experiment is the most efficient method for acquiring new knowledge that we know of, and that all our efforts should be devoted to expanding its scope in the laboratory and in the clinic."

The afternoon session with George W. Pierson, Larned Professor of History at Yale, presiding included the following speakers: Dean Vernon W. Lippard on "Medical Education at Yale in the Twentieth Century," Dr. Averill



Courtesy Yale University. News Bureau

Sir Howard Florey and President Griswold at the School of Medicine Sesquicentennial Celebration held in October

A. Liebow, John Slade Ely Professor of Pathology, on "Medical Research at Yale in the Twentieth Century," and Dr. Paul B. Beeson, Ensign Professor of Medicine, on "Clinical Medicine and the Future." A paper entitled "Medical Science and the Future" by Dr. C.

N. Hugh Long, Sterling Professor of Physiology, was read by Dr. Arnold D. Welch, Eugene Higgins Professor of Pharmacology. The Friday program was concluded with a reception held in The Medical Library.

(Continued on page 2)

# SESQUICENTENNIAL (Cont.)

At the final session on Saturday morning Dr. Lloyd G. Stevenson, dean of the faculty of medicine at McGill University, spoke on "Medicine in the Nineteenth Century" and Whitfield J. Bell, Jr., research associate in history at Yale, gave a fascinating account of "The Medical Institution of Yale College in the Nineteenth Century." Frederick G. Kilgour, librarian of the Yale Medical Library, presided.

The complete texts of the seven major addresses delivered at the sesquicentennial celebration have been published in the December, 1960, issue of the Yale Journal of Biology and Medicine. Copies of this issue may be ordered from the Yale Journal, 333 Cedar Street, New Haven 11, Connecticut, at \$2.50 per copy.

# VIRUS RESEARCH PROGRAM

An extensive virus research program largely concentrating on problems of poliomyelitis and other enteroviruses will be continued at the School of Medicine under a recently announced March of Dimes grant from The National Foundation. The project will be directed by Dr. John R. Paul, professor of epidemiology and preventive medicine, who for 25 years has guided the work of the Yale Poliomyelitis Study Unit. Studies of other virus diseases and rheumatoid arthritis also will be supported by the grant.

Many of the current poliomyelitis studies will continue, particularly those related to immunization with live-virus vaccine. Even though the Sabin livevirus vaccine has been approved as suitable for use in this country, there are a number of questions regarding this type of vaccine which need further investigation. Presence of enteroviruses in an individual intestinal tract often prevents oral live poliovirus from "taking," apparently by interfering with the multiplication of vaccine virus in the cells of the intestinal tract. Similarly when a mixture of the three polio virus types is fed, they tend to interfere with one another. Dr. Paul and associates will study this interference phenomenon. The group will also continue



Courtesy Yale University News Bureau

Speakers at the Friday afternoon session of the October Sesquicentennial Celebration. Left to right are Dr. Averill A. Liebow, Dr. Paul B. Beeson, Dr. Vernon W. Lippard, Mr. George W. Pierson, and Dr. Arnold D. Welch.

their studies of certain other viruses, such as influenza, measles and chicken pox. A population survey of antibodies against chicken pox will be conducted, first with blood samples collected in New Haven, and later with samples from isolated or primitive communities.

A new program is already underway calling for an epidemiological study of rheumatoid arthritis, also a disease target of The National Foundation. A preliminary step has been the testing of a large number of blood samples for presence of the "rheumatoid factor." The findings of this survey will be correlated with additional information (age, sex, race, occupation, socio-economic status, etc.). This study may add greatly to the understanding of the epidemiology of rheumatoid arthritis, as previous similar studies by Dr. Paul's group have for poliomyelitis and other infectious diseases.

# SESQUICENTENNIAL BOOKS

The following books have been published in connection with the School of Medicine Sesquicentennial Celebration:

The Doctors of Yale College, 1702-1815, and the Founding of the Medical Institution, by Dr. Herbert Thoms. The Shoe String Press, Hamden, Connecticut, 1960. Price \$6.00.

The Library of the Medical Institution of Yale College and Its Catalog of 1865, by Frederick G. Kilgour. Available through the Yale Medical Library. Price \$2.75.

Exhibitions in Yale University on the Occasion of the Sesquicentennial Celebration of the School of Medicine. Available upon request from the Yale Medical Library.

The Yale University School of Medicine, 1810-1960, by several authors, will be published later in 1961.



Courtesy Yale University News Bureau

Speakers at the Saturday morning session of the October Sesquicentennial Celebration. Left to right are Dr. Lloyd G. Stevenson, Mr. Frederick G. Kilgour, and Mr. Whitfield J. Bell, Jr.

# CLINICAL RESEARCH UNIT ESTABLISHED AT YALE

The Yale-New Haven Medical Center has received a three-year grant of \$828,517 from the United States Public Health Service to develop a hospital unit for the care of patients who may be helped by newly discovered methods in treatment of unusual or complicated diseases, particularly cancer and leukemia. Under the grant funds have been awarded to construct, equip, and staff an eight-bed unit and to cover the medical costs of patients assigned to it. This new unit will be located on the fifth floor of the Tompkins wing at Grace-New Haven Community Hospital in space presently occupied by a surgical section. Reconstruction of this area as well as the renovation of a new research laboratory to serve it are well underway and are expected to be ready for occupancy in February.

The three-year grant is part of a recently initiated USPHS program to establish such units in a few university hospitals so that especially selected patients with unusual medical problems can be studied and treated free of charge to determine the effectiveness of new medical treatments. This correlated program will also help exercise greater control over the clinical application of hundreds of new medical preparations appearing on the market every year.

As set up at the Yale-New Haven Medical Center, the new unit will serve as a clinical research center for nearly 40 separate research projects currently underway in the Departments of Medicine, Surgery, and Radiology. Additional projects in some of the basic medical science departments at the School of Medicine will also be a part of the program, particularly those in the Department of Pharmacology.

# CLASS REUNIONS ON

JUNE 17, 1961

'11, '16, '21, '26, '31,

'36, '41, '46, '51, '56

Members of the above 5-year reunion classes are urged to note the reunion date, Saturday, June 17, and plan now to attend. A luncheon and afternoon program for all reunion classes, alumni and wives, will be held at the School of Medicine. Individual class parties and dinners will be arranged for late afternoon and evening.

Members of the special June reunion classes will receive detailed information from their class secretaries in March. Watch for your class secretary's letter, but plan now to attend.

# GIFT FOR CANCER RESEARCH

In December the School of Medicine received a gift of \$500,000 for research in cancer. The donor has requested that his name remain anonymous. Income from the gift, or the principal itself, may be used in support of any phase of the extensive cancer research programs now in progress or may also be used to initiate new ones. In discussing this gift, Dean Lippard emphasized that private gifts are especially important in medical research as such gifts are comparatively unrestricted and provide a necessary balance against the more restricted funds from foundations and government agencies. He pointed out that although the School of Medicine receives sizeable grants from The American Cancer Society and from federal sources, such grants are usually restricted to specific projects and areas of study.

# DR. DUBOS TO GIVE SILLIMAN LECTURES

The Silliman Memorial Lectures for 1961 will be given by Dr. René J. Dubos of the Rockefeller Institute. He will speak on "Medical Science and Population Problems" in the new Mary S. Harkness Memorial Auditorium at 5:00 p. m. on April 17, 18, 19, and 20. Alumni are cordially invited to attend this special lecture series.

# THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

# ALUMNI DAY

Although the Yale University Alumni Day will be Saturday, February 18, the Association of Yale Alumni in Medicine will hold its 1961 Alumni Day on Saturday, March 18. This change in the usual procedure has been made by the Medical Alumni Executive Committee to enable alumni and former house officers to attend the sesquicentennial scientific program "World Medicine" and the dedication of the new Mary S. Harkness Memorial Auditorium on March 17 and 18.

It should be noted that the regular Yale Alumni Day events on February 18 are open to all alumni of the university. The Alumni Luncheon and awarding of Yale Medals for outstanding service will take place at 12:30 in the University Dining Hall. At 2:15 p. m. in the Law School Auditorium there will be a panel discussion of the trend toward higher learning in America and plans for graduate study in the Yale of tomorrow. This program, "The Challenge in Graduate Education," is one of the activities commemorating the 100th anniversary of the granting by Yale of the first Ph.D. degree in America in 1861. A complete schedule of the February 18 Alumni Day events may be obtained at Alumni House, 320 Temple Street.

Please note, however, that the School of Medicine will have no alumni activities on February 18. The Medical Alumni Day program to be held March 18 is listed elsewhere in this issue.

# LECTURE IN MINNEAPOLIS

Mr. Frederick G. Kilgour, librarian of the Yale Medical Library, will speak on the history of modern curative medicine at the University of Minnesota Medical School on March 28, 29, and 30.

# **NEW CONSTRUCTION**

Four major construction projects for the Yale-New Haven Medical Center are now underway. Work has begun on the one million dollar Charles A. Dana Operating Pavilion. The initial phase of this construction involves adding a fourth floor to Lauder Hall. The second phase will be the modernization of the present Farnam Operating Suite which was built in 1928. When it is completed, the new L-shaped unit will contain 10 operating rooms and a 17bed recovery room, all designed to handle the most advanced types of electronic equipment for cardiac and neurological surgery and intramural educational television. Funds for the new suite have come for the most part from a gift to the medical center by Mr. Charles A. Dana of Wilton, Connecticut. Other major contributions were made by Mr. John Day Jackson of New Haven and by the Victoria Foundation. Additional funds have come through the Hill-Burton Act.

Three grants from the National Institutes of Health for research facilities at the School of Medicine will be matched by university funds for construction of an animal farm in Bethany, expansion of the microbiology laboratories, and quarters for infected animals. The school has acquired a 15-acre farm in Bethany to relieve overcrowding of the existing animal quarters at the medical center. Construction has begun on a one-story cinder-block building with paved outside runs for dogs. With this new animal care facility in a rural location 10 miles from New Haven, dogs and other large animals can be maintained under even more healthy and more humane conditions than is now possible.

The new microbiology laboratories will be located on the fourth floor of the Brady Memorial Building in an area previously used as a dormitory for postgraduate students and fellows. The new research facilities in this area will include a cold room, a constant temperature room, and a dark room. New quarters for infected animals are under construction in the basement of Lauder Hall. Previously research on infectious diseases in animals has had to be re-

stricted because of limited facilities. With the completion of this new unit, the school will have in effect an animal "isolation ward," and, for the first time, projects involving animal research in virus and rickettsial diseases will be possible.

The total cost of these four new construction projects is about \$1,500,000.

# MEMORIAL BOOK FUNDS ESTABLISHED

At the June reunion, the class of 1950 presented the School of Medicine with a check establishing a book fund in memory of their classmate, Robert Edward Quinn. The presentation was made by Dr. Wallace Kemp, Jr. Dr. Quinn was a member of the Dartmouth Medical School faculty and died in 1959 when the private airplane in which he was travelling on a medical mission became lost in a snow storm and crashed in the New Hampshire mountains. A particularly handsome bookplate has been designed to go into the volumes purchased with this fund.

The class of 1960 has established the Arthur Martin Memorial Book Fund in memory of a fellow student who died during his junior year of medical school. Mr. Martin's death resulting from an acute illness was an especially sad event for faculty and students. This young man was held in high regard by those who knew him. Members of the class of 1960 plan to encourage the continued growth of this fund in the years to come.

The Maureen Hussey Becker Memorial Book Fund was established by Dr. George L. Becker, Jr., assistant resident in neurosurgery at the Yale-New Haven Medical Center, in memory of his wife who died of a head injury sustained in a boating accident in July 1960. Maureen Becker had received her nursing training at the Royal Free Hospital in London. Although she had been in New Haven only a few months, she had made many friends, and her quiet, sincere manner impressed all who were fortunate in knowing her.

# FACULTY AND SCHOOL NOTES

# DR. LIEBOW VISITS PERU

Dr. Averill A. Liebow, John Slade Ely Professor of Pathology, spent the week of November 28, 1960, in Lima, Peru, at the invitation of the Peruvian Society for Pathological Anatomy. He conducted the annual seminar of the society and gave two lectures before the Faculty of Medicine at the University of San Marcos. It originally had been planned that he would speak at the dedication of the new Institute of Pathology, but construction of the building had lagged because of a strike of the medical students resulting from the imposition of high standards by the faculty.

The university is the first to have been founded in this hemisphere, although the Faculty of Medicine celebrated its 100th Anniversary only a few years ago. The Archbishop Loayza Hospital, where the clinical departments are housed, is the seat of the famous Institute of Andean Biology. The large well-designed building of the Institute of Pathology is part of an extensive effort at modernization of facilities stimulated by the dean, the well-known physiologist, Dr. Alberto Hurtado. The new buildings are being constructed at the expense of the Peruvian government, but much of the equipment has been donated by American foundations, especially the Kellogg Foundation.

# AWARD TO DR. N. M. GREENE

The Horace Wells Anesthesia Award for 1960 was presented to Dr. Nicholas M. Greene, professor of anesthesiology, by the Horace Wells Club of Connecticut at the 66th annual dinner in honor of the 116th anniversary of the discovery of anesthesia. The presentation was made by Dr. Wilbur D. Johnston, associate clinical professor of dental surgery. Dean Vernon W. Lippard was the principal speaker.

# DR. GARDNER IN JAPAN

Dr. William U. Gardner, Ebenezer K. Hunt Professor of Anatomy, attended the scientific sessions and meetings of the executive committee of the International Union Against Cancer which were held in Tokyo, Isaka, and Kyoto, Japan, from October 7 to 23, 1960. He is one of the vice-presidents of the International Union Against Cancer. The scientific sessions held in Tokyo were on the geographic pathology of cancer of the stomach, breast, lung, prostate, and uterus; carcinogenic hazards of food additives; and cancer control. Dr. Gardner lectured on uterine and cervical cancer in experimental animals at the meetings in Tokyo, and on hormones in experimental carcinogenesis at the University of Kyoto where he also presented a seminar on hormones in relation to leukemia. At Kyoto he met Dr. Alice Sheppard Cary ('45). A two-day trip to Hiroshima afforded a chance to visit Dr. and Mrs. George B. Darling at the Atomic Bomb Casualty Commission and to see something of the extensive program of research conducted by this modern and extensive unit. While there Dr. Gardner also saw Dr. Stuart C. Finch, Dr. Raymond W. Turner ('58), Dr. Paul A. Rudnick ('58), and Dr. Howard B. Hamilton ('44).

# MONOGRAPH BY DR. GOFF

Dr. Charles W. Goff, associate clinical professor of orthopedic surgery and lecturer in anatomy, is the author of Surgical Treatment of Unequal Extremities, a monograph recently published by Charles C Thomas. Dr. Goff teaches a course in physical anthropology. In connection with this interest, he plans to spend two weeks at Tikal, Guatemala, with the University of Pennsylvania Museum Expedition doing burial analyses.

# DR. FINCH WITH ABCC

Dr. Stuart C. Finch, associate professor of medicine and chief of the hematology section, has been granted leave of absence until July 1962 to serve as chief of medicine with the Atomic Bomb Casualty Commission in Hiroshima, Japan. He will be in charge of the clinical activities of the ABCC and will continue his research in the field of hematology.

# DR. R. V. JONES HEADS PHYSICAL MEDICINE

Dr. Robcliff V. Jones, Jr., assistant professor of clinical medicine, has been appointed director of the Department of Physical Medicine and Rehabilitation at Grace-New Haven Community Hospital. He succeeds Dr. Thomas F. Hines who recently became director of rehabilitation services at Gaylord Hospital and Sanatorium in Wallingford, Connecticut. Dr. Jones is a graduate of Columbia University College of Physicians and Surgeons; he has been a member of the Yale faculty since 1955.

# DR. W. W. L. GLENN

Dr. William W. L. Glenn, associate professor of surgery, was elected chairman of the American Heart Association's Cardiovascular Surgery Council at the association's meeting in October 1960.

# DR. FASANELLA

Dr. Rocko M. Fasanella, associate clinical professor of ophthalmology, will lecture at the International Courses of Ophthalmology of the Instituto Barraquer in Barcelona, Spain, in May.

# DR. SELIGSON

Dr. David Seligson, associate professor of medicine and chief of the clinical laboratories at Grace-New Haven Community Hospital, is editor-in-chief of volumes 2 and 3 of Standard Methods of Clinical Chemistry published by the American Association of Clinical Chemists. Volume 2 was issued in 1958; volume 3 will be released during 1961.

# YALE UNIVERSITY SCHOOL OF MEDICINE

# ALUMNI DAY PROGRAM

will be held on

# Saturday afternoon, March 18, 1961

in connection with a

# SYMPOSIUM ON WORLD MEDICINE AND DEDICATION OF THE MARY S. HARKNESS MEMORIAL AUDITORIUM

at Sterling Hall of Medicine

Friday, March 17, beginning at 9:30 a.m. and Saturday, March 18, beginning at 10:00 a.m.

Following is the special Alumni Program to which all alumni of the School of Medicine, faculty members, and former members of the resident staff of the Grace-New Haven Community Hospital are invited.

Registration-Lobby of Edward S. Harkness Hall-12:00 to 3:00 Saturday, March 18.

1:30 P. M. -LUNCHEON FOR ALUMNI in Edward S. Harkness Hall.

3:00 P. M. -MEETING OF THE ASSOCIATION OF YALE ALUMNI IN MEDICINE in the Mary S. Harkness Memorial Auditorium, Sterling Hall of Medicine.

Presiding: Dr. John C. Leonard ('32), President.

Business and Election of Officers.

Remarks by Dean Vernon W. Lippard ('29).

Alumni Day Speaker: Dr. Levin L. Waters ('37).

"PETER PARKER: Yale Alumnus-Physician-Missionary-Diplomat."

4:30 P. M. —SOCIAL HOUR FOR ALUMNI AND FACULTY in the lounge at Edward S. Harkness Hall.

# **ALUMNI NEWS**

# 1922

GEORGE T. PACK of New York City recently delivered the Luis Guerrero Lecture at the University of Santo Tomas School of Medicine, Manila, Philippines, on "The Surgical Management of Primary and Metastatic Tumors of the Liver." Dr. Pack also gave the annual Morgagni Lecture before the Morgagni Medical Society of Brooklyn on "The Influence of Disease on History."

# 1926

MARIANO LOPEZ-HERRARTE is serving the government of Guatemala as a member of the Cabinet, Minister of Public Health.

# 1928

HERMAN SHLIONSKY writes that he was a charter member and the first president of the New Jersey Psychoanalytic Society, which was established in 1959 as an affiliate of the American Psychoanalytic Association.

# 1934

LEONA BAUMGARTNER received the Honorary Doctor of Science degree at Western College for Women in Oxford, Ohio, in October.

# 193

STEPHEN F. NAGYFY was the Yale University representative to the dedication of the new campus of Harpur College, Binghamton, New York, on September 29, 1960.

# 1941

ROBERT H. ARESON of Upper Montclair, New Jersey, is president-elect of the Essex County Medical Society and president of the New Jersey Diabetes Association.

# 1942

VINCENT J. COLLINS is the author of a new book entitled Fundamentals of Nerve Blocking which has recently been published by Lea and Febiger. Dr. Collins is associate professor of anesthesiology at New York University Medical Center and anesthesiologist at Bellevue Hospital Center; he is secretary of the A.M.A. Section on Anesthesiology.

WILLIAM FLEESON of Minneapolis is assistant dean of the College of Medical Sciences at the University of Minnesota.

W. RANDOLPH PAGE of New Orleans, Louisiana, has become a Fellow of the American College of Surgeons. He is a member of the local directorate of the American Cancer Society and is on the local Medical Advisory Board of the National Multiple Sclerosis Society. MARK M. LINDSEY from Hamlet, North Carolina, is spending a year studying head and neck surgery as senior resident at the M. D. Anderson Cancer Hospital in Houston, Texas.

#### 1946

THOMAS J. COLEMAN of Monterey Park, California, was married to Bebette Evelyn Guolano on April 30, 1960. Dr. Coleman is now a Fellow of the American Academy of Orthopaedic Surgery.

FRED C. D. COLLIER left the academic practice of pathology on the first of the year to join a group in the private practice of pathology at the Tampa General Hospital, Tampa, Florida. He was professor of surgical pathology at the University of Alabama.

# 1949

VERNON T. WATLEY of Vega, Texas, writes that he is "enjoying general practice after nine years in psychiatry and neurology — all of which experience has proved remarkably useful in general practice." Dr. Watley is county health officer in Oldham County, Texas. He and his wife, Mary, have six children.

# 1050

JOHN E. BOROWY is in private practice of internal medicine in Stamford, Connecticut. Dr. Borowy is vice-president of the Stamford Tuberculosis Association.

CLAUDE W. DELIA resigned from the Army on June 30, 1960 to accept the position of Director of Laboratory at Conway Hospital, Conway, South Carolina.

JOHN B. LEROY is director of health services at University of Connecticut, Storrs, Connecticut. He and his wife, Wanda, have two daughters and two sons.

MARGARET S. LYMAN of New York City is part-time executive secretary of the Physicians' Council, Inc., clinical assistant pediatrician at the Memorial Center for Cancer and Allied Diseases, and assistant at Sloane-Kettering Institute.

# 1952

RICHARD D. FLOYD is thoracic and general surgeon with the Lexington Clinic, Lexington, Kentucky.

WILLIAM W. KLATCHKO is chief of thoracic surgery at the U. S. Veterans Administration Hospital in Augusta, Georgia. He is clinical instructor in thoracic surgery at the Medical College of Georgia. He and his wife, Barbara, have a two-year-old daughter.

DAVID KLIGLER is a pediatrician in private practice in White Plains, New York. He is an instructor at Albert Einstein College of Medicine and is pediatrician of the Diagnostic Clinic of Burke Foundation.

# 1953

ALLEN CHETRICK of New Haven, Connecticut, was certified by the American Board of Internal Medicine in November.

LOUIS R. M. DEL GUERCIO'S Multilingual Manual for Medical Interpreting was published by the Pacific Printing Company of New York in 1960 while he was chief resident in thoracic surgery at Western Reserve University, Metropolitan General Hospital. Dr. Del Guercio was the recipient of a National Tuberculosis Association Teaching and Research Fellowship. He and his wife, Paula, have a son and a daughter.

# INFORMATION WANTED

THE ALUMNI BULLETIN would appreciate information regarding you or your classmates for publication in these columns. Please forward news items to the Editor, Room L200, 333 Cedar Street, New Haven.

# 1954

RALPH K. CAMPBELL of Pomona, California, is practicing pediatrics. He is a fellow of the American Academy of Pediatrics.

JOHN R. COLE is practicing urological surgery at the Lexington Clinic, Lexington, Kentucky. He and Cynthia have a son and a daughter.

DONALD D. DAVIS is surgeon and associate in cancer chemotherapy at the Veterans Administration Hospital in Pittsburgh, Pennsylvania. He is instructor in surgery at University of Pittsburgh School of Medicine. He and his wife, Jeanne, have two sons.

FREDERICK J. FIEDERLEIN is on the staff of the Department of Neurology at Indiana University Medical Center in Indianapolis. He and Harriett have three daughters.

FRANK L. GRUSKAY of New Haven, Connecticut, has become a fellow of the American Academy of Pediatrics and has passed the Pediatric Specialty Board Exams.

DONALD S. KORNFELD is instructor in psychiatry at Columbia University College of Physicians and Surgeons, New York City.

WILLIAM J. PAULE entered practice of internal medicine in July 1960 with a group of internists in Minneapolis, Minnesota. The Paules have a one-year-old son, Andrew.

# 1955

IRWIN M. BRAVERMAN is a research fellow in dermatology at Yale School of Medicine. The Bravermans have a four-year-old daughter and an eleven-months-old son.

# 1956

THOMAS M. BROWN is a resident in orthopedics at the Presbyterian Medical Center in San Francisco.

NORMAN F. MOON has begun orthopedic residency at Wadsworth Veterans Hospital, Los Ángeles, California.

A. FREDERICK NORTH is a pediatric resident this year at Strong Memorial Hospital, Rochester, New York.

# 1957

JOHN P. CAREY, a medical officer in the U. S. Army, is stationed at Fort Campbell, Kentucky. He and his wife, Ann, have a ten-months-old son, Robert Joseph Carey II.

BRIAN CROWLEY is a psychiatric resident at Saint Elizabeth's Hospital, Washington, D. C., and a student at the Washington Psychoanalytic Institute. Dr. Crowley received the William Alanson White Prize of the Medical Society of Saint Elizabeth's Hospital for the best paper by a resident in psychiatry.

ALAN R. GURWITT is a clinical fellow in child psychiatry at the Yale Child Study Center. He and his wife, Nissa, have two children.

RONALD H. FISHBEIN has a Maryland Heart Association Fellowship in cardiovascular surgery at Baltimore City Hospitals, Baltimore, Maryland.

GEORGE C. KNOVICK, is a resident in surgery at Georgetown University Hospital, Washington, D.C.

# 1958

MICHAEL KASHGARIAN is a research fellow in pathology at Yale School of Medicine. He was married to Jean Gaylor Caldwell on July 2, 1960.

# 1959

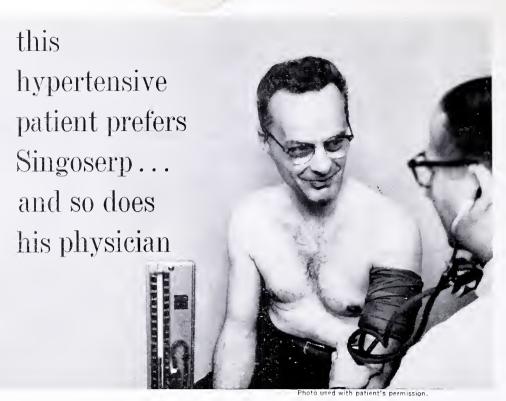
SCOTT I. ALLEN of Ann Arbor, Michigan, is working for a Master of Public Health degree at the University of Michigan School of Public Health.

MARTIN COLODZIN is with the U. S. Navy Medical Corps stationed at the U. S. Naval Medical Research Institute, National Naval Medical Center, Bethesda, Maryland.

KATHRYN HUXTABLE is a resident in pediatrics at Children's Hospital of Philadelphia, Pennsylvania.

MARC D. SCHWARTZ and JOSEPH D. SACCIO are assistant residents in psychiatry this year at the Veterans Administration Hospital, West Haven, Connecticut.

MURIEL DuBROW WOLF is assistant resident in pediatrics at Baltimore City Hospital, Baltimore, Maryland.



Patient's comment: "The other drug [whole root rauwolfía] made me feel lazy. I just didn't feel in the mood to make my calls. My nose used to get stuffed up, too. This new pill [Singoserp] doesn't give me any trouble at all."

Clinician's report: J. M., a salesman, had a 16-year history of hypertension. Blood pressure at first examination was 190/100 mm. Hg. Whole root rauwolfia lowered pressure to 140/80 - but side effects were intolerable. Singoserp, 0.5 mg. daily, further reduced pressure to 130/80 and eliminated all drug symptoms.

Many hypertensive patients and their physicians prefer Singoserp because it usually lowers blood pressure without rauwolfia side effects

Supplied: Singoserp Tablets, 1 mg. (white, scored). Also available: Singoserp®-Esidrix® Tablets #2 (white), each containing 1 mg. Singoserp and 25 mg. Esidrix; Singoserp®-Esidrix® Tablets #1 (white), each containing 0.5 mg. Singoserp and 25 mg. Esidrix. Complete information sent on request.

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THE SCHOOL OF MEDICINE ALUMNI BULLETIN YALE UNIVERSITY 333 Cedar Street New Haven, Conn.

# THE SCHOOL OF MEDICINE ALUMNI BULLETIN



YALE UNIVERSITY

VOLUME IX, NO. 1

NEW HAVEN, CONNECTICUT

MAY, 1961

# NEW AUDITORIUM DEDICATED

The new Mary S. Harkness Memorial Auditorium was dedicated and first used on March 17. The dedication exercises were held Friday morning prior to the beginning of the Symposium on World Medicine. Dean Lippard, Mr. James W. Wooster, Jr., executive associate of The Commonwealth Fund, and Mr. Norman S. Buck, provost of Yale, spoke briefly. See photograph on page 2.

Construction of the 449-seat auditorium was made possible by a grant from The Commonwealth Fund and is named after the wife of the late Edward S. Harkness, Yale '97, who was president of the Fund until his death in 1940. Mrs. Harkness was honorary president from 1940 to 1950. A beautiful plaque at the entrance to the auditorium reads as follows: "MARY S. HARKNESS MEMORIAL AUDITOR-IUM. A GIFT OF THE COMMON-WEALTH FUND. ERECTED IN 1960 ON THE ONE HUNDRED AND FIFTIETH ANNIVERSARY OF THE FOUNDING OF THE MEDICAL IN-STITUTION OF YALE COLLEGE."

The building, located in the courtyard of the Sterling Hall of Medicine, has its entrance through the main lobby at 333 Cedar Street. The main floor, which is one and a half stories below ground level, will seat 310; the gallery accommodates 139. The auditorium will be used for assemblies, lectures, demonstrations, and conferences, not only for local doctors and students, but also for regional and national meetings. Closedcircuit television conduits connect the auditorium with the new Charles A. Dana Operating Pavilion, the Fitkin wing, and the Memorial Unit. It is anticipated that television equipment will be installed in the near future.



Alburtus — Yale News Bureau

The Mary S. Harkness Memorial Auditorium which was dedicated on March 17. This photograph was taken during the opening session of the Symposium on World Medicine. Dr. M. G. Candau is speaking. Seated left to right are Dr. James A. Shannon, Dean Lippard, and Dr. Thomas Parran.

Following the dedication ceremony the auditorium was used for the Symposium on World Medicine held Friday and Saturday, March 17-18, and for the Alumni Day Program on Saturday afternoon. The Symposium was introduced with talks by Dr. M. G. Candau, director general, World Health Organization; Dr. Abraham Horwitz, director general, Pan American Health Organization; Dr. Thomas Parran, president of

the Avalon Foundation, and Dr. James A. Shannon, director, National Institutes of Health. This impressive program continued through Friday afternoon and Saturday morning with a group of outstanding speakers and discussers. Dr. Anthony M.-M. Payne, Anna M. Lauder Professor of Epidemiology and Public Health, and Dr. John R. Paul, professor of epidemiology and preventive medicine, presided.

# DEPARTMENT OF EPIDEMIOLOGY AND PUBLIC HEALTH

During the current academic year the School of Medicine has launched its new Department of Epidemiology and Public Health. This department was organized with the view that Yale could make a significant contribution in the field of public health if its resources, previously spread over a broad area, were concentrated on a more limited objective. Of the several subdivisions of public health, the ones which seem to offer the greatest challenge, now and in the foreseeable future, are epidemiology and its sister science, biostatistics. Epidemiology not only offers the greatest opportunity for the scientific development of public health but also offers a broad field for research and provides an area of common interest with clinical medicine.

The new department combines the Department of Public Health and the Section of Epidemiology and Preventive Medicine. This reorganization resulted from a plan developed in 1959 when the school faced the imminent retirement of two professors, Dr. Ira V. Hiscock, who retired in January 1960, and Dr. John R. Paul, who will retire in July 1961. The Department of Public Health was founded in 1915. Its primary responsibility has been instruction of graduate students, and over the intervening 45 years more than 600 degrees have been awarded. Of these, slightly more than 90 per cent were degrees of master of science or master of public health, usually following a one-year course, and about 7 per cent degrees of doctor of philosophy or doctor of public health after longer periods of study. During the first 30 years of its existence, the department was headed by Dr. C.-E. A. Winslow. In 1945 Dr. Hiscock, who had been a member of the faculty since 1920, was appointed chairman.

The Section of Epidemiology and Preventive Medicine was organized in 1940 with Dr. Paul as chairman. Although never formally a department in the school, it nevertheless had departmental status because the volume and

(Continued on page 6)



New Haven Register

Provost Norman S. Buck, Mr. James W. Wooster, Jr., of The Commonwealth Fund, and Dean Lippard at the dedication of the Mary S. Harkness Memorial Auditorium

# ALUMNI FUND GIFTS

Reports from Dr. Russell B. Scobie, chairman of the Medical School Alumni Fund, indicate that the current campaign is going well although the total is still short of \$35,000. As of May 1, there were 58 alumni contributions of \$100 or more; three of these were \$500 gifts, and one was \$1,000.

This year's fund campaign will end on June 30. There is still time to send in your contribution.

# NEW YORK ALUMNI DINNER PLANNED FOR OCTOBER

The sixth annual New York City Medical Alumni Dinner will be held on Wednesday, October 18, for alumni and their wives. Arrangements for the dinner are under the direction of Dr. Darrell G. Voorhees ('39). Announcements will be sent to all alumni in the New York area in early September, but plan now to attend. The date is October 18.

# INTERNSHIP APPOINTMENTS — CLASS OF 1961

Kenneth Alfred Arndt, medicine, Yale-New Haven Medical Center. Earl Lewin Baker, medicine, University Hospital, Baltimore, Maryland

Frank Howard Baker, fellowship, Department of Neurophysiology and Biophysics, Massachusetts Institute of Technology, Cambridge, Massachusetts.

Jack David Barchas, medicine, University of Chicago Clinics, Chicago, Illinois.

Albert Arthur Bechtoldt, Jr., surgery, North Carolina Memorial Hospital, Chapel Hill, North Carolina.

Robert Stewart Briggs, medicine, Yale-New Haven Medical Center. David William Brook, rotating, University of Chicago Clinics, Chicago, Illinois.

Stephen Clarke Cary, surgery, Yale-New Haven Medical Center.

Lawrence Thomas Chiaramonte, medicine-pediatrics, Baltimore City Hospitals, Baltimore, Maryland.

Orson Riser Dee, medicine, University of California Hospital, Los Angeles, California.

Paul David Deiter, rotating, Indiana University Medical Center, Indianapolis, Indiana.

Ralph Joseph DePonte, surgery, Yale-New Haven Medical Center. Ronald Arthur Dierwechter, rotating, King County Hospital, Seattle, Washington.

Jon Dudley Dorman, medicine, University of Virginia Hospital, Charlottesville, Virginia.

Thomas Wayne Downey, pediatrics, University of Minnesota Medical Center, Minneapolis, Minnesota.

David John Dreyer, rotating, Walter Reed General Hospital, Washington, D. C.

Christopher Francis Durham, surgery, Yale-New Haven Medical Center.

Philip Felig, medicine, Yale-New Haven Medical Center.

John Everit Fenn, surgery, Yale-New Haven Medical Center.

Norbert Fleisig, surgery, Yale-New Haven Medical Center.

James Manning Giffin, surgery, Barnes Hospital, St. Louis, Missouri. Edward Charles Gilbert, rotating, United States Naval Hospital, Bethesda, Maryland.

Robert Sterling Gillcash, rotating, Hartford Hospital, Hartford, Connecticut.

David Dahlberg Griffith, rotating, Akron General Hospital, Akron, Ohio.

Walter John Hierholzer, Jr., medicine, Yale-New Haven Medical Center.

Royal Carlton Hudson, Jr., rotating, United States Naval Hospital, Portsmouth, Virginia.

Louis David Hunt, surgery, Boston City Hospital, Boston, Massachusetts.

Joseph Edward Jasaitis, surgery, Yale-New Haven Medical Center. Warren Mead Jones, surgery, University of Virginia Hospital, Charlottesville, Virginia.

John Francis Keefe, medicine, Georgetown University Hospital, Washington, D. C.

Richard Lawrence Keefe, rotating, Hospital of the University of Pennsylvania, Philadelphia, Pennsylvania.

Ulf Kirkegaard-Jensen, surgery, Presbyterian Hospital, New York City.

Marguerite Stein Kirsch, pediatrics, Boston City Hospital, Boston, Massachusetts.

Thomas Basil Mordechai Kirsch, medicine, New England Center Hospital, Boston, Massachusetts.

Paul Matison Leand, surgery, Johns Hopkins Hospital, Baltimore, Maryland.

Robert Isaac Levy, medicine, Yale-New Haven Medical Center.

Elaine Liberstein, medicine, Beth Israel Hospital, Boston, Massachusetts.

Robert Michael Livingston, surgery, St. Luke's Hospital, New York City.

George Melecci Lordi, rotating, United States Naval Hospital, Chelsea, Massachusetts.

Hugh James Lurie, pediatrics, Johns Hopkins Hospital, Baltimore, Maryland.

Joseph Richard Lusby, pediatrics, University Hospital, Seattle, Washington.

John Archer McCormack, medicine, Colorado General Hospital, Denver, Colorado.

David Burton Matloff, surgery, Strong Memorial-Rochester Municipal Hospitals, Rochester, New York.

Anoush Miridjanian, medicine-pediatrics, Baltimore City Hospital, Baltimore, Maryland.

Richard Allen Moore, pediatrics, University Hospitals, Cleveland,

Norman Moss, medicine, New England Center Hospital, Boston, Massachusetts.

Roland Dzintars Paegle, pathology, Yale-New Haven Medical Cen-

John Curtis Parker, medicine, Massachusetts General Hospital, Boston, Massachusetts.

John Kenneth Pearce, Jr., rotating, University of Chicago Clinics, Chicago, Illinois.

Lawrence Victor Perlman, medicine, George Washington Hospital, Washington, D. C.

Bruce Christopher Robinson, surgery, Colorado General Hospital, Denver, Colorado.

William Morey Rogoway, medicine, King County Hospital System, Seattle, Washington.

Roy Edward Ronke, Jr., rotating, Philadelphia General Hospital, Philadelphia, Pennsylvania.

Shaun Joseph Ruddy, medicine, Peter Bent Brigham Hospital, Boston, Massachusetts.

Charles Raymond Sachatello, surgery, Vanderbilt University Hospital, Nashville, Tennessee.

Jonn Henry St. Andre, rotating, Central Maine General Hospital, Lewiston, Maine.

Thomas Hiroshi Sakoda, rotating, St. Vincent's Hospital, New York City.

Robert Richard Springer, medicine, Georgetown University Hospital, Washington, D. C.

Robert Norman Taub, medicine, New England Center Hospital, Boston, Massachusetts.

Hugh Currie Thompson, surgery, Yale-New Haven Medical Center. Franklin Henry Top, Jr., pediatrics, University of Minnesota Hospitals, Minneapolis, Minnesota.

David Eugene Weaver, rotating, Brooke General Army Hospital, San Antonio, Texas.

John Victor Weil, pathology, Yale-New Haven Medical Center.

Warren David Widmann, surgery, Yale-New Haven Medical Center. Murray Wittner, pathology, Massachusetts General Hospital, Boston, Massachusetts.

John Reagan Woodward, surgery, Yale-New Haven Medical Center. Donald Adam Young, rotating, Mary Hitchcock Hospital, Hanover, New Hampshire.

# THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

# **ALUMNI DAY 1961**

This year at the School of Medicine there was a departure from the traditional February Alumni Day. The annual meeting of the Association of Yale Alumni in Medicine was held on Saturday, March 18, in connection with the dedication of the Mary S. Harkness Memorial Auditorium and the two-day Symposium on World Medicine. Many medical alumni took advantage of this opportunity to attend the symposium on Friday and Saturday.

The annual meeting with Dr. John C. Leonard presiding was held in the new auditorium following a buffet luncheon. Dr. Leonard noted with appreciation the increased contributions to the Medical School Alumni Fund. He read a letter from Miss Miriam Dasey, former registrar, who was unable to be present but whose interest in the school remains high. Tribute was paid to the late Dr. Milton C. Winternitz for his contributions to the School of Medicine. Dr. Samuel D. Kushlan, chairman of the nominating committee, presented a slate of new officers, and their election was unanimous.

Dean Lippard welcomed the alumni and spoke briefly on recent developments at the school and the growth of the Yale-New Haven Medical Center. He announced that planning is underway for the new state mental hospital and mental health center to be built on Park Street adjacent to the medical center. At the conclusion of his remarks, the dean presented a scroll to Dr. Leonard from the University "in grateful recognition of his devoted service to Yale as president of the Association of Yale Alumni in Medicine 1959-1961."

The highlight of the afternoon meeting was Dr. Levin L. Waters' talk on "Peter Parker: Yale Alumnus-Physician-Missionary-Diplomat." The fascinating story of this illustrious graduate, class of 1834, who it has been said opened China at the point of a lancet, was enjoyed by all. Dr. Waters succeeded in bringing Peter Parker back to Yale for this year's Alumni Day.

Officers of the Association of Yale Alumni in Medicine for 1961-1962 are as follows:

President: Darrell G. Voorhees ('39) of Bronxville, New York.

Vice-President: Sawnie R. Gaston ('35) of New York City.

Secretary: Richard D. Otis ('49) of Bloomfield, Connecticut.

Executive Committee: Crawford J. Campbell ('40) of Albany, New York (until 1963). John C. Leonard ('32) of West Hartford, Connecticut (past president). Lawrence K. Pickett ('44) of Syracuse, New York (until 1962). George R. Read ('45) of Montclair, New Jersey (until 1962). Stuart S. Stevenson ('39) of East Orange, New Jersey (until 1963).

Representatives to the Alumni Board: Eugene M. Blake ('06) of North Haven, Connecticut (until 1962). Thomas Francis, Jr. ('25) of Ann Arbor, Michigan (until 1964). Welles A. Standish ('25) of West Hartford, Connecticut (until 1965). Robert Tennant ('29) of West Hartford, Connecticut (until 1963).

The Association expresses its sincere appreciation to Drs. Joseph B. Forman ('39), Edward L. Howes ('28), and Samuel D. Kushlan ('35), who have completed two years of service on the executive committee, and also to Dr. George H. Gildersleeve ('23) whose term as representative to the Alumni Board expired this year. A special word of appreciation is due Dr. Forman, who after serving as secretary and then as a member of the executive committee was willing to be secretary pro tempore when Dr. William Wedemeyer left for California last year.

# YALE MEDAL TO DR. THOMS

A medical school alumnus and member of the faculty was one of four recipients of the 1961 Yale Medals, the highest award of the Alumni Board given for "outstanding service to the University." The medal winner was Dr. Herbert Thoms, professor emeritus of obstetrics and gynecology and curator of Yale medical memorabilia. The citation read as follows:

"Herbert Thoms: In the planning and execution of this year's sesquicentennial anniversary of the Yale School of Medicine, no one has been more energetic or more resourceful than the University's Curator of Medical Memorabilia. Dr. Thoms graduated from the Medical School in 1910 and served on its Faculty until his retirement in 1953. This period of more than four decades saw not only the greatest growth of the School, but also the development of Dr. Thoms as an international figure in obstetrics and gynecology. As one of our leading medical historians, he has exhumed from obscurity many of the early American physicians whose lives were dedicated, as his has been, to the welfare of the human race. Few have earned a more lasting place in medical history than he has himself, through his pioneering work in natural childbirth and the rooming-in plan. An impressive bibliography testifies to his industry as author and editor. Abiding affection for Connecticut and for Yale is reflected in his work as a talented painter and etcher. The range of his accomplishments, the warmth of his spirit, and the depth of his loyalty have enriched this University beyond measure."

# JOHN F. FULTON BOOK FUND

A John F. Fulton Book Fund has been established by Mrs. John F. Fulton as a memorial to her husband. Following his death last May, many friends contributed sums in Dr. Fulton's memory and these contributions, which still arrive, will be added to the new book fund. Under guidance of a Rare Book Committee, the fund will be used exclusively to purchase antiquarian books, thereby insuring the continued growth of Dr. Fulton's collection which he had given to the Medical Historical Library.

# FACULTY AND SCHOOL NOTES

# DR. ADELBERG APPOINTED PROFESSOR OF MICROBIOLOGY

Dr. Edward A. Adelberg has been appointed professor of microbiology and will become chairman of the department when he assumes his duties at Yale in July.

Dr. Adelberg received his B.S. degree from Yale in 1942. During World War II he served in the Army Air Force weather service with the rank of major. He then returned to Yale where he received his M.S. degree in 1947 and Ph.D. in 1949. Since 1949 he has been a member of the faculty at the University of California in Berkeley. In 1957 he was made chairman of the Department of Bacteriology at California.

His particular field of interest is microbial genetics. He was co-author in 1954 of the Review of Medical Microbiology and in 1957 of The Microbial World. In 1960 he was editor of the volume Papers in Bacterial Genetics.

# CHAIRMEN APPOINTED FROM YALE FACULTY

Three members of the faculty will leave Yale this spring to assume chairmenship of departments at other medical schools. Dr. Wilhelm S. Albrink will be professor and chairman of the Department of Pathology at West Virginia University School of Medicine. Dr. Donald W. King, Jr., goes to the University of Colorado as professor and chairman of Pathology. Dr. Joseph T. Velardo has been appointed professor and chairman of the Department of Anatomy at New York Medical College.

# MR. FREDERICK KILGOUR

Mr. Frederick G. Kilgour, librarian of the Yale Medical Library, will speak on early printed engineering books before the Rare Books Section of the Association of College and Research Libraries at Oberlin College on July 6.

# MEDICAL SCHOOL RECEIVES PORTRAIT OF DR. SALTER

A portrait of Dr. William T. Salter was presented to the School of Medicine on February 10. Dr. Salter was professor of pharmacology and chairman of the department at the time of his death in 1952. The painting by Furman J. Finck was a gift of the W. T. Salter Society, a group of former students and associates. The society was organized to keep intact Dr. Salter's academic family and to maintain the friendships which developed in his department. Annual dinner meetings are held at the time of the Federation of American Societies for Experimental Biology sessions. Dr. Jerome M. Glassman, president of the society, made the presentation to Dean Lippard.

# DR. JOHN R. PAUL

Dr. John R. Paul, who retires in June, is now on sabbatical leave. He has recently completed a short trip abroad in which he carried out various assignments, the first being that of consultant in epidemiology for the American Cancer Society. While in the British Isles he lectured at the Medical School of St. Andrew's University in Dundee, Scotland. He also attended a series of conferences in Geneva under the auspices of the World Health Organization. Dr. Paul will be in charge of a W. H. O. Regional Serum Bank for the Americas which has been established at Yale.

# DR. CALABRESI IN ITALY

During January Dr. Massimo Calabresi, associate clinical professor of medicine and staff physician at the West Haven Veterans Administration Hospital, was a visiting lecturer at the Graduate School of Public Health of the University of Perugia in Italy. He also lectured at the University of Ferrara, at the University of Firenze, his alma mater, and in Rome.



Courtesy Yale University Art Gallery

Portrait of Dr. W. T. Salter

# DR. SENN HONORED

Dr. Milton J. E. Senn, Director of the Child Study Center and Sterling Professor of Pediatrics and Psychiatry, has received the 1961 Medical Alumni Citation of the University of Wisconsin Medical Alumni Association for "achievements in the practice of medicine, in academic activities, and in research accomplishments." Dr. Senn was a member of the first medical class at Wisconsin graduating in 1927.

# NEW BOOKS BY FACULTY

The earliest printed book on exercise prepared by a physician and published in 1553 has been translated by Dr. Francisco Guerra, research associate in the history of science and medicine, and edited by Mr. Frederick G. Kilgour, the medical librarian. This volume entitled Book of Bodily Exercise by Dr. Christobal Mendez was originally published in Seville only ten years after Vesalius had published his Fabrica.

A second edition of Lerner and Lerner's Dermatologic Medications has recently been announced by the Year Book Medical Publishers, Inc. The authors are Drs. Marguerite R. Lerner, assistant clinical professor of dermatology, and Aaron B. Lerner, professor of dermatology.

# EPIDEMIOLOGY AND PUBLIC HEALTH—Continued

importance of its activities made management within the Department of Internal Medicine too cumbersome for efficiency. In addition to instruction of medical students and graduate students, major emphasis has been placed upon research in epidemiology, virology, and immunology and particularly in developing the concept and techniques of serologic epidemiology and its potentialities in the field of geographic medicine and international health. Large numbers of post-doctoral fellows and more senior research workers from all over the world have been attracted to its laboratories for periods of a few months to several years.

The new Department of Epidemiology and Public Health will be concerned with instruction of both medical and graduate students and will pursue a vigorous research program in epidemiology and biostatistics. Epidemiology is defined as "the study of all factors and their interdependence which affect the occurrence and course of health and disease in a population." Thus epidemiology is the study of man in relation to his total environment. The importance of insisting on this wide definition is that not only does it cover the biological aspects of non-communicable as well as communicable disease in populations, but it also includes the environmental, social, and behavioral factors which play such an important role in the health of populations.

Teaching and research in epidemiology and biometry are in line with the general University policy of providing education at a high scientific rather than a vocational level. However, because of the University's obligations to the nation at large, adequate teaching of the practical applications of these sciences will be provided so as to better equip students for the practice of the profession of public health. In view of the long-standing interest of the University in international activities, special emphasis will be given in the program to meeting the growing needs for research and for men trained in the international aspects of epidemiology and public health.

It is the function of this new program to train in selected public health fields specialists who are oriented to research and to the development of new and improved methods to meet the challenges facing public health in the coming generation, specialists who will become leaders in the future. Such training in depth cannot be obtained in one year. It has been decided, therefore, that eventually a training period of two years and the completion of a satisfactory thesis based on original study of an approved subject will be required for the master of public health degree. Depending upon qualifications and past experience, selected candidates who hold doctoral degrees may be admitted in advanced standing and allowed to proceed to the degree in one year. It is hoped that young doctors of medicine with an interest in epidemiology, biometry, and public health will be attracted by the unusual opportunities of this new program. Fellowships and traineeships will be available for qualified applicants.

Since it is the aim of the department to train future leaders in the field, special opportunities will be offered to students who wish to proceed to the degrees of doctor of public health and doctor of philosophy in epidemiology or biometry. It is planned to develop arrangements with universities and other institutions overseas so that research projects leading to a dissertation may be conducted in that part of the world where the problem in question can best be studied.

The chairman of the new Department of Epidemiology and Public Health is Dr. Anthony M.-M. Payne, who was appointed Anna M. R. Lauder Professor of Public Health last year. Dr. Payne is noted for his direction of worldwide studies on virus diseases. He was educated at Wellington College and Cambridge University. Prior to joining the Yale faculty in July 1960, he was chief medical officer for endemoepidemic diseases of the World Health Organization in Geneva.

1901 1906 1911 1916 1921 1926 1931 1936 1941 1946 1951 1956

# MEDICAL CLASS REUNIONS

ON SATURDAY, JUNE 17

Registration 10:00-12:30 at Edward S. Harkness Hall.

Luncheon and afternoon program at the medical school.

Individual class parties and dinners.

Be sure to attend.

# CLASS NEWS LETTERS

Two class news letters which recently have come across the editor's desk deserve special mention. One entitled "Sterling Characters '52" is prepared by Dr. Harvey L. Young of Spokane and has been circulated to members of the class of '52 each year since graduation; the January 1961 issue is volume IX. It is an eight-page mimeographed letter labeled "C.P.C. (Capers, Paternity and Circumstances)" and is packed with current vital statistics on the members of this class.

The other news letter which also has appeared regularly is compiled by Dr. John K. Rose, secretary of the class of '54. His current issue is entitled "The Biennial Gazette Number, being a compendium of names, addresses, news, vital statistics, letters and hearsay." He notes that he expects to compile a similar gazette every two years.

Many classes from 1941 to 1959 have enjoyed news letters from their class secretaries. This type of spontaneous alumni activity is most heartening to see. It is a wonderful way to keep the class in touch with each other over the years and to keep alive the friendships of student days. We hope that the secretaries of other classes will consider publishing periodic news letters.

# **ALUMNI NEWS**

# 1907

ANTHONY J. MENDILLO has been cleeted president of the New Haven County Medical Association for the current year.

MARVIN M. SCARBROUGH of New Haven was honored at the Annual Dinner of the Connecticut State Medical Society on April 26 where he received a Fifty-Year Membership Award.

#### 1929

GEORGE S. GOLDMAN of New York City is professor of clinical psychiatry at Columbia University. On July 1 hc will become director of the Psychoanalytic Clinic for Training and Research with which he has been affiliated since 1949. Dr. Goldman is currently president of the Association for Psychoanalytic Medicine, which is affiliated with the Columbia Psychoanalytic Clinic.

LOUIS LICHTENSTEIN is now chief of pathology at the V. A. Hospital in San Francisco and clinical professor of pathology at the University of California School of Medicine.

# 1930

SOPHIE D. ABERLE of Albuquerque, New Mexico, is executive director for the Commission on the Rights, Liberties and Responsibilities of the American Indian. Dr. Aberle is also a member of the advisory committee on Health of the All Pueblo Council, chairman of the Indian Exhibit Committee, and on the staff of the Berndillo County Indian Hospital.

# 1937

DAVID A. DOLOWITZ of Salt Lake City, Utah, has been granted a fellowship by the National Institutes of Health for a year's study in otoncurology at the University of Lund, Sweden, beginning in July 1961. Dr. and Mrs. Dolowitz and their five children will sail from New York in the middle of June.

1939

MORVYTH McQUEEN-WILLIAMS, who practices in New York, was recently named director of the Eastern School for Physicians Aides, a position to which she devotes her nonpracticing time.

# 1942

In April EUGENE M. DE HOSTOS was elected president of the Puerto Rico Chapter of the American College of Surgeons.

# 1943

THEO E. TETREAULT is now completing a second year of psychiatry residency at Duke University Medical Center, Durham, North Carolina. He writes, "Since leaving Yale I have accumulated a fair sized family of seven children of whom the youngest was born February 20, 1961. (Two boys and five girls.)"

# 1944

RUSSELL R. MONROE has been appointed professor of psychiatry at the Psychiatric Institute of the University of Maryland School of Medicine.

#### 1946

RUTH S. KEMPE is a co-author with Henry K. Silver and Henry Kempe of a book entitled *Healthy Babies*, *Happy Parents* published last year by McGraw-Hill.

# 1947

OWEN W. DOYLE is engaged in private practice of radiology in Greensboro, North Carolina, and he spends two days a week at the Duke Medical Center where he is an associate professor of radiology. He serves as a consultant at the Veterans Administration Hospital in Durham. The Doyles have three children.

#### 1959

WILLARD R. CENTERWALL will leave Los Angeles this summer for India where he will be teaching pediatrics at the Christian Medical College in Vellore for at least five years. He will be accompanied by his wife, SIEGFRIED, who will do parttime work in public health, and their six children.

MARVIN H. GOLDBERG of Sherman Oaks, California, is a pediatrician with the Permanente Medical Group. He is assistant clinical professor of pediatrics at the College of Medical Evangelists. He and his wife have three children.

# 1953

GEORGE EDWARD DILLINGER, Jr., is in full-time private practice of psychiatry at 6442 Cardeno Drive, La Jolla, California.

PAUL G. QUIE has been appointed a Scholar in Medical Science by the John and Mary Markle Foundation, one of this country's most distinguished awards for young medical scientists. He is an assistant professor of pediatrics at the University of Minnesota Medical School.

# 1954

On May 1 ALAN H. COVEY began solo practice of internal medicine and cardiology on Main Street, Center Moriches, Long Island, New York. He and his wife Sylvia have a two-year-old son.

JACQUES M. QUEN has opened his office at 4 East 74th Street, New York City, for the practice of psychiatry.

# 1956

WILLIAM H. HINDLE, who recently completed his tenure as chief resident in obstetrics and gynecology at U.C.L.A. Medical Center, is now taking special training in cancer surgery at the City of Hope National Medical Center, Duarte, California.

DAVID A. PAGE is an ophthalmologist with the North Shore Medical Group, Huntington, Long Island, New York.

## 1957

ANTHONY FONS will be a resident in medicine at Hartford Hospital next year.

JOSEPH PAGANO writes from Cambridge, Massachusetts, "Our son, Stephen Reynolds, was born August 19, 1960. Except for a brief trip to Zagreb in January as a guest of the Yugoslav government to help plan a vaccine trial with Dr. Hilary Koprowski's live virus polio vaccine strains in the People's Republic of Croatia, I have spent the year as an assistant resident in medicine at the Peter Bent Brigham Hospital."

STANLEY SIMBONIS writes from New York University College of Medicine, New York City, "I am now completing my second year in the Biochemistry Department of this institution, working with Dr. Severo Ochoa (Nobel Prize Winner in medicine, 1959). In July, 1961, I begin at College of Physicians and Surgeons (Columbia) as assistant professor in pathology."

# 1958

PAUL RUDNICK has been appointed an assistant resident on the Medical Service at the Peter Bent Brigham Hospital in Boston for the year beginning July 1961.

# 1959

DAVID GOWING is a resident in anesthesiology at University of Oregon Medical School Hospitals in Portland.

# 1960

A REMINDER: CLASS OF 1960. Please send us your new address when you complete your internship.

# INFORMATION WANTED

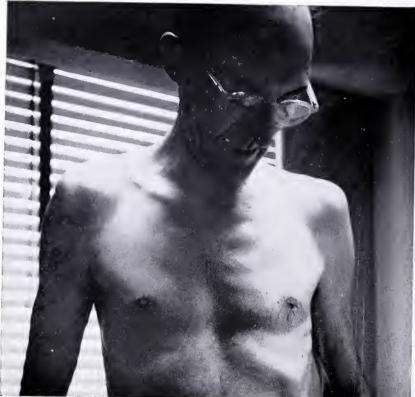
THE ALUMNI BULLETIN would appreciate information regarding you or your classmates for publication in these columns. Please forward news items to the Editor, Room L200, 333 Cedar Street, New Haven.

# 1935 HOUSE STAFF

ROBERT A. PHILLIPS, Captain MC USN, writes from Taiwan (Formosa) that he has been active in setting up the Navy's Medical Research Institutes in Cairo and Taipei. He extends to Yale alumni a cordial invitation to visit NAMRU-2 in Taipei if they are traveling in the Far East.

# 1957 HOUSE STAFF

DONALD PETER FEENEY, who has been a Captain in the U. S. Air Force stationed in Japan, is now starting a three-year fellowship in urology at the Mayo Clinic, Rochester, Minnesota.



Photos used with patient's permission.

# How new Dianabol rebuilt muscle tissue in this underweight, convalescent patient

Patient was weak and emaciated before Dianabol. R. C., age 51, weighed 160 pounds following surgery to close a perforated duodenal ulcer. His convalescence was slow and stormy, complicated by pneumonia of both lower lobes. Weak and washed out, he was considered a poor risk for further necessary surgery (cholecystectomy). Because a conventional low-fat diet and multiple-vitamin therapy failed to build up R. C. sufficiently, his physician prescribed Dianabol.

Patient regains strength on Dianabol. In just two weeks R. C.'s appetite increased substantially; he had gained 9½ pounds of lean weight. His muscle tone was improved, he felt much stronger. After 4 weeks, he weighed 176 pounds. Biceps measurement increased from 10" to 11½". For the first time since onset of postoperative pneumonia, his chest was clear. Mr. C.'s physician reports: "He tolerated cholecystectomy very well and one week postop felt better than he has in the past 2 years."



# Dianabol: new, low-cost anabolic agent

By promoting protein anabolism, Dianabol builds lean tissue and restores vigor in underweight, debilitated, and dispirited patients. In patients with osteoporosis Dianabol often relieves pain and increases mobility.

As an anabolic agent, Dianabol has been proved 10 times as effective as methyltestosterone. Yet it has far less androgenicity than testosterone propionate, methyltestosterone, or norethandrolone.

Because it is an oral preparation, Dianabol spares patients the inconvenience and discomfort of parenteral drugs.

And because Dianabol is low in cost, it is particularly suitable for the aged or chronically ill patient who may require long-term anabolic therapy.

Supplied: Tablets, 5 mg. (pink, scored); bottles of 100.

# **Dianabol**<sup>®</sup>

(methandrostenolone CIBA)

converts protein to working weight in wasting or debilitated patients

For complete information about Dianabol (including dosage, cautions, and side effects), see Physicians' Desk Reference or write CIBA, Summit, N. J. 2/2829M8-2 SUMMIT. NEW JEPSLY

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YALE UNIVERSITY



VOLUME IX, NO. 2

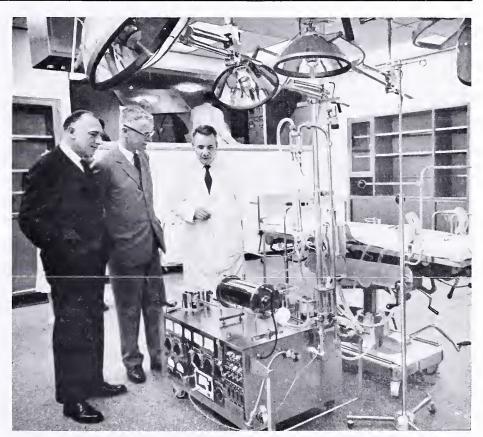
NEW HAVEN, CONNECTICUT

OCTOBER, 1961

# SURGICAL OPERATING PAVILION DEDICATED

Ceremonies dedicating the completed portion of the new Charles A. Dana Operating Pavilion, including the Victoria Foundation Cardiovascular Suite and the John Day Jackson Ophthalmic Unit, were held at the Yale-New Haven Medical Center on October 17. The completed section occupies a new fourth floor which has been added to the Lauder Building along Congress Avenue; it adjoins the existing Farnam Operating Unit. Constructed and equipped at a cost of \$700,000, this new floor contains eight operating rooms and a special control room for electronic monitoring equipment, the first installation of its kind in any medical institution. The second phase of the project will be renovation of the old Farnam Operating Unit at an additional cost of \$360,000.

Principle speakers at the dedication ceremonies were A. Whitney Griswold, president of Yale University, Paul M. Zorn, president of the Grace-New Haven Hospital, and Dr. Gustaf E. Lindskog, William H. Carmalt Professor of Surgery and chairman of the department. Special tribute was paid to the main contributors. Mr. Charles A. Dana of Wilton, Connecticut, who gave his generous support to the project and for whom the pavilion is named, was present and cut the ribbon officially opening the new unit. The late John Day Jackson, former publisher and owner of the New Haven Journal-Courier and the New Haven Register, provided funds for the ophthalmological operating room. The late Hendon Chubb, founder of the Victoria Foundation, was also honored. The Victoria Foundation has been a major source of support for research in cardiovascular disease at this medical center, particularly in the field of cardiac surgery.



New Haven Register

Dean Lippard, Mr. Thomas C. Chubb, and Dr. William W. L. Glenn inspect the arrangement of the pump oxygenator for open heart surgery in the new Victoria Foundation Cardiovascular Suite of the Charles A. Dana Operating Pavilion.

The unique feature of the new pavilion is the design and equipment of the three-room Victoria Cardiovascular Suite. This includes a cardiovascular operating room, a neurological operating room, and between the two, a room for electronic monitoring. In both operating rooms, special electronic consoles are suspended from the ceiling. Here, out of the way of the surgical teams but clearly visible to them, blood pressure, pulse, temperature, and other essential information can be continuous-

ly monitored. While vital signs are being monitored on the operating room consoles, the same information is relayed to the adjoining control room where it is permanently recorded and where other doctors may evaluate the patient's condition and confer with the surgical team by means of a special communications system. The ceiling consoles also supply oxygen and other gases as well as suction lines and water connections for use in hypothermia. Television

(Continued on page 2)

# SURGICAL PAVILION (Cont.)

conduits have been installed in this suite for future use in telecasting operations to other parts of the medical center.

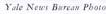
Modern equipment and new devices have been installed throughout the new pavilion. The entire unit will be kept at constant temperature and humidity by an airconditioning system which circulates purified air through individual areas, thus reducing the possibility of air-borne infectious agents being carried from one area to another. Special conductive flooring prevents electric sparking. Plastic material has been sprayed on all walls to ensure easy cleaning. Rooms for preliminary induction of anesthesia have been provided. A radium laboratory and a pathology laboratory are within easy access to surgical teams. A recently developed system of electrical power has been installed to provide peak output for all types of equipment. It can be said without question that the Yale-New Haven Medical Center has a truly modern surgical operating facility.

# DR. PAUL AND DR. STONE RETIRE

Two members of the Yale medical faculty, Dr. John R. Paul and Dr. Leon S. Stone, retired at the close of the past academic year; however, both are continuing work on special projects at the School of Medicine. Dr. Paul will be in charge of the World Health Organization Reference Serum Bank which has been established at this school. This W.H.O. serum bank is one of three in the world; the other two are in Czechoslovakia and South Africa. Dr. Stone will continue his research on retinal regeneration and vision in his Yale laboratory.

A native of Philadelphia and a graduate of Princeton, Dr. Paul received his M.D. degree from Johns Hopkins in 1919. His medical training had been interrupted by service with the Army in France in World War I. During this period, he had assisted Major Walter Cannon in experiments on shock and later Major Hans Zinsser in studies on wound infection. He interned at Pennsylvania Hospital in Philadelphia, and from 1922 to 1928 he was director of





Yale News Bureau Photo

Dr. Leon S. Stone



the Ayer Clinical Laboratory at that hospital.

Dr. John R. Paul

In 1928 Dr. Paul was appointed to the Yale faculty as an assistant professor of medicine. He was promoted to associate professor in 1934 and became professor of preventive medicine in 1940. In 1938 Dr. Paul and Yale University received the first research grant given by the National Foundation for Infantile Paralysis; this grant has been renewed each year with additional research funds. In cooperation with the late Dr. James D. Trask of Yale, Dr. Paul detected for the first time the presence of the poliomyelitis virus in sewage. These two investigators received the John Phillips Memorial Award of the American College of Physicians in 1942.

In 1953 he was appointed the first chairman of the Committee on Poliomyelitis of the World Health Organization and a few years later was named a member of the advisory group for the Surgeon General of the U. S. Public Health Service to evaluate the Salk poliomyelitis vaccine. He has served as president of the Association of Teachers of Preventive Medicine, the American Society for Clinical Investigation, the American Immunological Society, and

the Association of American Physicians.

Dr. Stone is a graduate of Lafayette College. He was appointed an instructor in anatomy upon receiving his Ph.D. degree from Yale in 1921 and has been on the faculty since that date. He was promoted to assistant professor in 1925 and to associate professor in 1928. In 1940 he became Bronson Professor of Comparative Anatomy.

In 1947 he received the Doyne Memorial Medal of the Oxford Ophthalmological Congress of England. The award, seldom given to a foreigner, was presented to Dr. Stone in recognition of his work on retinal regeneration and experiments on vision in transplanted eyes. His transplant studies have been done in many species of animals but particularly in salamanders. He is also noted for his work as an experimental embryologist and was among the first to show that certain cartilages and bones in the cranium are derived from cells of the primitive nervous system. In 1950 Dr. Stone was invited to deliver several lectures in Great Britain including the Sir W. F. Macarthur Postgraduate Lecture at the University of Edinburgh and the Honorary Morphology Lecture at the University of London.

# THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

# BERT G. ANDERSON, D.D.S.

Bert G. Anderson, a noted dental surgeon and a member of the Yale faculty from 1931 until his retirement in 1957, passed away at his home in Stony Creek, Connecticut, on June 15 following a brief illness. Dr. Anderson was born in Litchfield, Minnesota, and attended the University of Minnesota where he received his doctor of dental surgery degree in 1914. During the following eight years, he taught in the university's College of Dentistry and was on leave of absence during World War I to serve in the Dental Corps of the U. S. Army. He spent the period from 1920 to 1922 specializing in oral diagnosis and oral surgery at the Earl Clinic in Minnesota and was chairman of the oral diagnosis division at the University of Minnesota.

From 1922 to 1929 he was at the Union Medical College in Peiping, China, first as an associate in oral surgery and then as an assistant professor. He returned to the United States as an associate professor of dentistry at Columbia University and joined the Yale faculty in 1931 as an assistant professor of surgery. He was promoted to associate professor in 1940 and served as chief of the section of dental surgery until his retirement in 1957. Dr. Anderson, a student of medical history, was an active member of the Beaumont Medical Club and had served as its president.

# ARNOLD L. GESELL, Ph.D., M.D.

Arnold L. Gesell, professor emeritus of child hygiene and director emeritus of the Clinic of Child Development at Yale, died on May 29; he was 79 years of age. Dr. Gesell was a native of Wisconsin and a graduate of the Uni-

versity of Wisconsin. He had received his Ph.D. degree from Clark University in 1906 and his M.D. from Yale in 1915. He served on the Yale faculty for thirtyseven years prior to his retirement in 1948.

From 1911 to 1915, he held an appointment as assistant professor of education, and in 1915 he became professor of child hygiene in the School of Medicine, a post which he occupied until retirement. During this period he directed the Yale Clinic of Child Development, which he had been instrumental in founding. From 1948 to 1950 he was director of the Yale Child Vision Research Project and for many years was research consultant at the Gesell Institute of Child Development. Dr. Gesell was a member of numerous medical and scientific organizations and received many honors for his work on various aspects of the growth, development and behavior of children.

# FREDERICK W. ROBERTS, M.D.

Frederick W. Roberts, assistant clinical professor of surgery, died suddenly at his summer home in Sunapee, New Hampshire, on the fourth of July at the age of 61. He was a native of New Haven and had attended Hillhouse High School and Yale College. He received his M.D. degree from the Johns Hopkins School of Medicine in 1924 and interned at the Union Memorial Hospital in Baltimore. After completing his residency at the New Haven Hospital in 1929, he began practice of general surgery in New Haven.

Dr. Roberts served his country in both World Wars. In 1945 following more than three years service, he was released from active duty with the rank of commander in the U.S. Naval Reserve Medical Corps. He was an active member of the city, county, and state medical societies and the American College of Surgeons. Those who knew Dr. Roberts will also remember him as an artist of considerable ability. His paintings were frequently exhibited, and three years ago his portrait of William Beaumont was presented to the Wisconsin Medical Society as a gift of the Connecticut State Medical Society.

# COMMENCEMENT 1961

Commencement at the School of Medicine was held in the new Mary S. Harkness Memorial Auditorium on June 12 immediately following the University commencement exercises on the Old Campus. Diplomas were presented by Dean Vernon W. Lippard to 67 candidates for the M.D. degree, two for the Dr.P.H. degree and 30 for the M.P.H. degree. Following the ceremony a buffet luncheon was held for the graduates and their families.

The following students received the M.D. degree cum laude: Philip Felig, Robert I. Levy, John C. Parker, Shaun J. Ruddy, and Franklin H. Top, Jr. Prizes awarded to members of the graduating class were as follows: The Campbell Prize to Philip Felig, the Parker Prize to John C. Parker, the Keese Prize to Robert I. Levy, the Borden Undergraduate Research Award to Warren D. Widmann, and the Miriam Kathleen Dasey Award to Stephen C. Cary.

# NEW YORK DINNER

The Annual New York Medical Alumni Dinner was held at the Yale Club on October 18. The speaker of the evening was Mr. Richard Kelly, who gave a most interesting talk on the problems of architectural lighting and the effects of different types of light on people's moods and attitudes. Dean Lippard was present and reported on activities at the School of Medicine.

# CLASS REUNIONS ON JUNE 16, 1962

Special reunions of the above 5-year classes will be held on Saturday, June 16, 1962. There will be a luncheon and an afternoon program for all 5-year reunion classes, alumni and wives, at the School of Medicine. Individual class parties and dinners will be scheduled for the late afternoon and evening.

Members of the special June reunion classes will receive further information from their class secretaries after January first. Meanwhile, mark your calendar, and plan now to attend.

# FACULTY AND SCHOOL NOTES

# NEW FACULTY APPOINTMENTS

Announcement has been made of the appointment of two new professors in the School of Medicine, Dr. Isadore S. Falk as professor of public health for medical care and Dr. James D. Hardy as professor of physiology. Dr. Falk, a well-known authority on social security legislation, was for many years associated with federal agencies in Washington, D. C., and has served as an advisor on health services for several foreign governments. His appointment marks a return to Yale; he was an instructor in public health from 1920 to 1923 and received his Ph.D. here in 1923.

Dr. Hardy, who has been appointed director of the John B. Pierce Laboratory of Hygiene, an independent scientific research laboratory in New Haven, received his Ph.D. from Johns Hopkins University in 1930. Prior to his present appointment he was a professor of physiology at the University of Pennsylvania and research director of the Aviation Medical Acceleration Laboratory, U. S. Naval Air Development Center in Johnsville, Pennsylvania. He is particularly interested in the problems of thermal effects on man and the physiology of temperature regulation. His appointment affords an opportunity for the development of a close association between the School of Medicine and the Pierce Laboratory. Dr. Hardy will also participate in the teaching programs in physiology.

Other recent appointments to the faculty of the School of Medicine include the following:

Joseph R. Bertino, M.D., as assistant professor of pharmacology.

George Brawerman, Ph.D., as assistant professor of biochemistry (pediatrics).

John P. Flynn, Ph.D., as associate professor of psychology (psychiatry).

Charles N. Gillis, Ph.D., as assistant professor of pharmacology (psychiatry).

Harold T. Hammel, Ph.D., as associate professor of physiology.

David A. Hilding, M.D., as assistant professor of otolaryngology.

Alan C. Sartorelli, Ph.D., as assistant professor of pharmacology.

Dimitrios M. Theodoropoulos, Ph.D., as assistant professor of biochemistry.

# DR. SEARS HEADS OPHTHALMOLOGY

Dr. Marvin Lloyd Sears was appointed assistant professor of ophthalmology and chief of the section of ophthalmology on a full-time basis effective July 1, 1961. Dr. Sears received his M.D. degree from Columbia University College of Physicians and Surgeons and interned at Bellevue Hospital. He served his residency at the Wilmer Institute of Ophthalmology at The Johns Hopkins Hospital. Dr. Sears is the first full-time chief of ophthalmology at the Yale-New Haven Medical Center.

# RESEARCH POST IN PSYCHIATRY

The appointment of Dr. Robert Jay Lifton as the Foundations' Fund for Research in Psychiatry Associate Professor at Yale has recently been announced. Dr. Lifton, who received his education at Cornell University and New York Medical College, completed his psychiatric residency training at the State University of New York Downstate Medical Center in Brooklyn. He served in the U. S. Air Force from 1951 to 1953 in Japan and Korea, and following his military service he did research in Hong Kong on "thought reform" in Communist China. He was then at the Army Institute of Research in Washington and since 1956 has been engaged in research at Harvard. His book entitled "Thought Reform: A Psychiatric Study of 'Brainwashing' in China' was published recently.

This professorship for research in psychiatry was made possible by a grant from the Foundations' Fund for Research in Psychiatry. Grants of \$250,000 each were awarded to four universities including Yale.

# FIVE PROMOTED TO FULL PROFESSOR

Five members of the School of Medicine faculty were promoted to full professorships as of July 1961.

Dr. Philip K. Bondy, professor of medicine, received his M.D. degree from Harvard. He joined the Yale faculty in 1951 as an assistant professor and was named associate professor in 1955.

Dr. William W. L. Glenn, professor of surgery, a graduate of Jefferson Medical College, came to Yale in 1948 as assistant professor and was promoted to associate professor in 1952. He heads the section of cardiovascular surgery.

Dr. Mark A. Hayes, professor of surgery, received his M.D. and Ph.D. degrees from the University of Michigan. He joined the Yale faculty in 1952 as an associate professor. His field is general surgery with a particular interest in the surgical treatment of neoplasms.

Dr. Dorothy M. Horstmann, professor of epidemiology and pediatrics, is a graduate of the University of California. She was a Commonwealth Fellow in Preventive Medicine at Yale in 1942-43 and was appointed to the faculty in 1943. She has worked closely with Dr. John R. Paul and is one of the leading members of the Yale Poliomyelitis Study Unit. Dr. Horstmann is the first woman to be appointed to the rank of full professor in the Yale School of Medicine. In June of this year she received the honorary doctor of science degree from Smith College.

Dr. John M. Morris, professor of gynecology in the Department of Obstetrics and Gynecology, is a graduate of Harvard Medical School. He was appointed an associate professor at Yale in 1952. His particular interest is in the field of gynecologic neoplasms.

# DR. LONG HONORED

Dr. C. N. Hugh Long, Sterling Professor of Physiology, received the honorary doctor of science degree from McGill University, his alma mater, in May. Dr. Long has been a member of the Yale faculty since 1936 and from 1947 to 1952 served as dean of the School of Medicine.

# STUDENTS ESTABLISH FOREIGN FELLOWSHIP

A fellowship established by the Student Council of the School of Medicine was awarded to Glenn L. Kelly, class of 1962, to enable him to spend the past summer working at Central Hospital in Ebolowa, Cameroon, Africa. The idea of establishing this summer foreign feilowship was stimulated by the Smith, Kline, and French Foreign Fellowship program. During the summer of 1960, Ronald A. Dierwechter ('61) held a S.K.F. Foreign Fellowship which made possible three months of clinical experience at the Ganta Mission Hospital in Liberia. This past spring, the Student Council voted to appropriate \$500 from its treasury toward the expenses of a well-qualified third-year medical student wishing to gain medical experience in an overseas area. The fellowship for 1961 was awarded to Mr. Kelly.

# DR. COHART

Dr. Edward M. Cohart has been appointed Charles-Edward A. Winslow Professor of Public Health at Yale. He is the first incumbent of this new professorship as of July 1961. Dr. Cohart has been a member of the Yale faculty since 1948 and has held the rank of professor of public health since 1956. The late Professor Winslow, in whose memory funds were given toward the establishment of this new chair of public health by an anonymous donor, was professor and chairman of the Department of Public Health at Yale from 1915 to 1945.

# DR. PAUL

Dr. John R. Paul, professor emeritus of epidemiology and preventive medicine, is co-author of the chapters on infectious mononucleosis and viral hepatitis in the recently released volume entitled Communicable Diseases Transmitted through Contact of by Unknown Means. This is the sixteenth in the series, History of the Medical Department, U. S. Army, in World War II. Dr. Paul was a consultant to the Secretary of War during World War II.

# BLAKE AWARD

Dr. Edmund S. Crelin, Jr., associate professor of anatomy, received the Francis Gilman Blake Award for 1961. This award, sponsored by the Yale Chapter of Nu Sigma Nu, is presented annually to the faculty member chosen by the graduating class as the most outstanding teacher in the medical sciences.

# DR. GLENN

Dr. William W. L. Glenn, professor of surgery, has been elected vice-president of the American Heart Association. He has been a member of the Yale faculty since 1948 and is chief of the cardio-vascular surgical unit at Yale-New Haven Medical Center.

# DR. LIDZ

Dr. Theodore Lidz, professor of psychiatry, received the Frieda Fromm-Reichman Award for Research in Schizophrenia at the American Academy of Psychoanalysis meeting in Chicago in May. Dr. Lidz is the first recipient of this award.

# DR. REDLICH

Dr. Frederick C. Redlich, professor of psychiatry and chairman of the department, will represent the Yale School of Medicine at the First Pan-African Psychiatric Conference at the Neuro-Psychiatric Center, Aro Hospital, Abeokuta, Nigeria, in November.

SATURDAY

FEBRUARY 17

IS

ALUMNI DAY

Plan Now to Attend

# CLASS OF 1961

We are pleased to welcome the class of 1961 as members of the Association of Yale Alumni in Medicine. We shall look forward to your return to Yale for alumni reunions. Meanwhile, we shall attempt to keep you informed through the Alumni Bulletin.

Let us hear from you from time to time. Alumni news items are always appreciated.

# MENTAL HEALTH CENTER TO BE ESTABLISHED

The 1961 Connecticut General Assembly granted the sum of \$3,750,000 to the Department of Mental Health for construction of the New Haven Mental Health Center, to be operated in coöperation with Yale School of Medicine and the Grace-New Haven Hospital. It will be the first community-based hospital operated by the state and will bring the best known methods of intensive treatment to patients within their own community. Its potential for the treatment of the mentally ill throughout the state is tremendous as methods which are successful in this Center are applied to other operating units.

# DR. SOUTHWICK

Dr. Wayne O. Southwick, associate professor of orthopedic surgery and chief of the section, has been honored by election to the American Orthopaedic Association. This organization, with membership limited to 175, is the oldest orthopedic society in the world.

# AWARD TO DR. DEY

The American Academy of Ophthal-mology and Otolaryngology has cited Dr. Frederick L. Dey and Dr. John A. Kirchner for their research on the role of the esophageal sphincter. Their findings indicate that the sphincter is not essential for esophageal speech in laryngectomized patients. The Academy's prize for outstanding research by a resident doctor was awarded to Dr. Dey who worked with Dr. Kirchner, associate professor of otolaryngology and chief of the section at Yale. Dr. Dey completed his residency in July and is now in practice in New London.

# ALUMNI NEWS

### 1909

JACQUES BUTTNER of Aubagne, France, wrote to Dr. Scobie of the Alumni Fund "the little money I am sending is rather a token of good remembrance and gratitude." He adds: "I hope as long as I live I will remember Yale and the good luck that brought me in relation to it." Dr. Buttner, who is 84 years old, returned to France in 1914; however, he remains conversant with American affairs and continues to enjoy his hobby of gardening.

# 1911

MAXWELL LEAR writes as follows regarding the class reunion:

"The remaining members of the class of 1911 are now six in number. Dr. LEWIS BOOTH has retired from active practice and is living in Florida at Fort Lauderdale. Dr. EUGENE STATES lives in Rochester. He wrote to us but was not up to the task of traveling this great distance to join us. Drs. CARELLI, FISCHER, FLYNN and I met at dinner on Saturday, June 17. Our interest in the School and in its progress is unchanged.

"We made an effort to contact our good friend Dr. Blumer in California by telephone. Mrs. Blumer spoke and reported that he was resting at the time, that he is in fairly good health, and that he appreciates hearing from us. This brief but complete summary represents the activity of the class of 1911 on its 50th anniversary."

# 1916

LOUIS H. NAHUM and LLOYD L. MAURER attended the June reunion.

# 1921

The June class reunion was attended by BARNETT GREENHOUSE, ARTHUR GRISWOLD and WILLIAM SAYAD.

# 1922

BENEDICT R. HARRIS has been appointed clinical professor of medicine at Yale. He is physician-in-chief of the community division at Grace-New Haven Hospital.

# 1926

The June class reunion dinner was held at the Hof-Brau Haus and was attended by MORRIS BROOKS, JACKSON DAVIS, JOSEPH HETZEL, EARLE KUNKEL, JOSEPH MATTEIS and Mrs. Matteis, DAVID ROGINSKY, and EDWARD THALHEIMER.

MAXWELL BOGIN of Bridgeport, Connecticut, has been appointed Class Agent for the Class of 1926.

MORTIMER E. MORIARTY is chief of medicine at Manchester Memorial Hospital, Manchester, Connecticut.

DAVID N. ROGINSKY of New York City is a member of the American Jewish Physicians Committee.

## 1927

LEO ELSON is chief of cardiology and assistant chief of medicine at the Veterans Administration Hospital in Jackson, Mississippi. Dr. Elson is assistant clinical professor of medicine at the University of Mississippi Medical School.

# 1928

RALPH KNUTTI, formerly associate director of the National Institutes of Arthritis and Metabolic Diseases, is the new director of the National Heart Institute at Bethesda, Maryland. He has been a member of the U. S. Public Health Service since 1951. He is known particularly for his major contributions to the advancement of medical education and training.

ARLINGTON C. KRAUSE is chief of ophthalmology at the Veterans Administration Hospital in Memphis, Tennessee.

# 1931

The class was represented by the following at the June reunion: DANA BLAN-CHARD, BENJAMIN CASTLEMAN, MORRIS HELLER, MAX TAFFEL, and ALLISON WILLS.

BENJAMIN CASTLEMAN, who is clinical professor of pathology at Harvard Medical School and chief of the Department of Pathology at Massachusetts General Hospital, was the guest speaker at the 50th Jubilee Annual Meeting of the Japan Pathology Society held in Tokyo during the first week of April. He also visited and lectured at the Nihon, Keio, and Jikei Universities, all in Tokyo, and conducted a Seminar before the Japanese American Society of Pathology. Outside Tokyo, he visited and lectured at the Osaka, Kvota, and Kyushu Universities. Dr. Castleman is president of the International Academy of Pathology.

JAMES A. STRINGHAM, following seventeen years in this country since he returned from China in 1944, ten years in private practice of psychiatry in Canandaigua, New York, has accepted an appointment under the Methodist Board at the Nur Manzil Psychiatric Center in Lucknow, India.

# 1932

Captain REGINALD V. BERRY, chief of the neuropsychiatric service at the U. S. Naval Hospital in Oakland, California, will leave in October for Antarctica to evaluate "Operation Deep Freeze" personnel while they are "on ice." During a six-week period, he will visit all four Navy bases below the Antarctic circle.

### 1933

LESTER Q. STEWART is associate medical director of the Aetna Life Insurance Company in Hartford, Connecticut.

#### 1935

DAVID WEISBERGER is professor of dental medicine at Harvard University School of Dental Medicine, Boston, Massachusetts. Dr. Weisberger is oral surgeon and chief of the Dental Service at Massachusetts General Hospital.

#### 1936

The 25th reunion saw a small but jolly group as follows: NICK D'ESOPO, LEŚ-TER BURKET, MORRIS TAGER, HAN-NIBAL HAMLIN, STEVE NAGYFY, FRITZ POST, PHIL LECOMPTE (the latter three with wives). After the alumni luncheon and visits to old haunts and new buildings, we assembled for a most pleasant session of cocktails and dinner, arranged by Nick D'Esopo at a charming restaurant, the Sanford Barn. We found ourselves with two professors (Tager and Burket), a dean (Burket), a neurosurgeon (Hamlin), a chest surgeon (Post), a chest physician (D'Esopo), an obstetrician (Nagyfy), and a pathologist (LcCompte). Telegrams of regret and good wishes were received from Eddie Warren and George Hahn. Here's hoping for more people at the 30th—P. M. LeCompte, Class Secretary.

# 1937

WILLIAM G. COOPER, Jr., of Little Rock, Arkansas, is clinical professor of surgery at the University of Arkansas Medical School, chief of staff at Arkansas Baptist Hospital, and a member of the Board of Trustees of Little Rock University.

# 1940

CRAWFORD J. CAMPBELL has been appointed to the full-time staff at the Albany Medical Center. He has been promoted from associate professor to professor of orthopedic surgery at the medical college. He has headed the Department of Orthopedic Surgery at Albany since 1955.

MAURICE ROSS is in private practice of pediatrics in Saco, Maine. Dr. Ross is chief of pediatrics at Webber Hospital and health officer and school physician for the city of Saco.

# 1941

HORACE T. GARDNER, assistant professor of clinical medicine at Cornell University Medical College, is a co-author of the chapter on viral hepatitis in Preventive Medicine, Volume V, recently released by the Army Medical Service. The volume, "Communicable Diseases Transmitted through Contact or by Unknown Means," is the sixteenth in the series, "History of the Medical Department, U. S. Army, in World War II."

Although few members of the class were able to attend, the Class of 1941 enjoyed the general luncheon and program at the School of Medicine on June 17. Later that evening, after cocktails with Dr. and Mrs. Charles Cheney, a movie of our first year at Medical School was shown by Paul Barbour. We were joined at the Lawn Club by Dr. and Mrs. JOHN LEONARD. Present were: Dr. and Mrs. PAUL BARBOUR, Dr. GIO-ACCHINO PARRELLA, Dr. EDWARD O'CONNELL, Dr. and Mrs. ROBERT GILBERT, Dr. and Mrs. CHARLES CHENEY, and Dr. and Mrs. WILLIAM KENNEY. It is hoped that more members of the class will be present at the reunion in February 1962.-Horace T. Gardner, Class Secretary.

F. EUGENE MARTIN is senior physician at Mansfield State Training School and Hospital, Mansfield Depot, Connecticut.

# 1942

JACKSON H. STUCKEY is associate professor of surgery at the State University of New York Downstate Medical Center in Brooklyn. He is working both in cardiovascular research and on the clinical services.

IRVING N. WOLFSON is in private practice in Worcester, Massachusetts. He is junior physician at Worcester City Hospital and assistant physician and cardiologist at Fairlawn Hospital. Dr. Wolfson has been certified by the American Subspecialty Board for Cardiovascular Disease.

RAYMOND J. ZAGRANISKI, who is practicing ophthalmology, announces the removal of his office to 1497 Chapel Street, New Haven.

# 1944

DONALD H. HOLDEN is in private practice in Portland, Oregon. He is instructor in the Department of Otolaryngology at University of Oregon Hospitals. He and his wife, Vivian, have a 5-year-old son, Mark, and a 1½-year-old daughter, Heather.

# 1945

O. ROGER HOLLAN who is a partner in Medical Associates in San Antonio, Texas, has been certified by the Subspecialty Board of Gastroenterology of the American Board of Internal Medicine.

RAYMOND E. LESSER, who is in practice in Park Forest, Illinois, is chairman of the Pediatrics Department at Ingalls Memorial Hospital, Harvey, Illinois, and attending pediatrician on the staff of Michael Reese Hospital in Chicago. Dr. Lesser is a diplomate of the American Board of Pediatrics and a fellow of the American Academy of Pediatrics. He is serving as deputy health officer for Park Forest, Illinois.

#### 1946

The following members were present at the 15th reunion in June: MARGARET ALBRINK, WILLIAM BANFIELD, FRANKLIN BEHRLE, LINUS CAVE, THOMAS DOE, LAMBERT FILER, MARTIN GORDON, VINCENT LONGO, FRANCIS REILLY, DONALD SHEDD, COLBY STEARNS, WILLIAM WEDEMEYER, THOMAS WHELAN, HUGH WILLIAMS, ELIHU WING, GERALD YUDKIN. Following activities at the school there were swimming and tennis at Ridge Top Club followed by cocktails at the Gordons' and a dinner-dance at the Colonial House.

# 1948

FLOYD G. ROBERTSON is staff psychiatrist for the Department of Mental Health of the State of California at Camarillo State Hospital, Camarillo, California.

# 1951

For the 10th class reunion in June there was a cocktail party at WALTER MORGAN'S home followed by dinner at the Waverly Inn. Those present included: THOMAS AMATRUDA, STANLEY ARDELL, JOHN BERG, LAWRENCE FREEDMAN, SIDNEY FURST, ALBERT MOWLEM, ISMAIL NEVIN, JAMES RILEY, HAROLD STERLING and JOHN SULLIVAN.

FRANK R. ALLEN is in general practice in Wolfeboro, New Hampshire. He is secretary-treasurer of the staff of Huggins Hospital and a member of the New Hampshire Heart Association Professional Education Committee. He and his wife, Doris, have six children.

THOMAS T. AMATRUDA, JR., has been named chief of the medical service at the West Haven Veterans Administration Hospital. He is an assistant professor of medicine at Yale.

# 1952

LEON A. PHILLIPS of Seattle, Washington, is an instructor in the Department of Radiology at University of Washington Medical School.

ROBERT B. SCHULTZ is associate professor of pathology at University of Maryland School of Medicine.

WILLIAM F. STEPHENSON announces the opening of his office for the practice of psychiatry at 1725 High Street, Denver 18, Colorado.

# 1953

CLAUDE BLOCH of New York City was married to Miss Lucienne Renee Schupf on August 22, 1961.

DAVID P. HOLMAN is director of the Pulmonary Laboratory at Children's Hospital, San Francisco, California, and clinical instructor in medicine at University of California Medical School. He and his wife, Barbara, have three sons.

ROBERT FRANCIS KILEY, Jr., is radiologist at Danbury Hospital, Danbury, Connecticut. He has been certified by the American Board of Radiology. The Kileys have three daughters.

HARVEY M. PECK announces his assosociation with A. Z. Freudenheim, M.D., in the practice of radiology at Ramapo Medical Arts Building, 5 North Jackson Street, Spring Valley, New York.

JOHN K. ROSE moved in September from Sweden to the Department of Pathology, Cambridge University, England. Dr. and Mrs. Rose announce the birth of their third child, third son, Garth Anders, on August 2, 1961, in Stockholm, Sweden.

#### 1956

The following were present for the 5th reunion: DONALD DALESSIO, MITCHELL EDSON, GILBERT EISNER, THOMAS FERRIS, GEORGE GREEN, ALAN GURWITT, JOHN HART, JACOB MAINZER, DWIGHT MILLER, WILLIAM NARVA, JAMES PATRICK, ROBERT SCHEIG. Cocktails were served at the home of MARIE-LOUISE JOHNSON and the class dinner was held at the Tivoli Restaurant.

GEORGE GREEN of New York City finished a surgical residency at Manhattan V. A. Hospital in June. He started practicing surgery at Polyclinic Hospital and Beth Israel Hospital in September.

# 1958

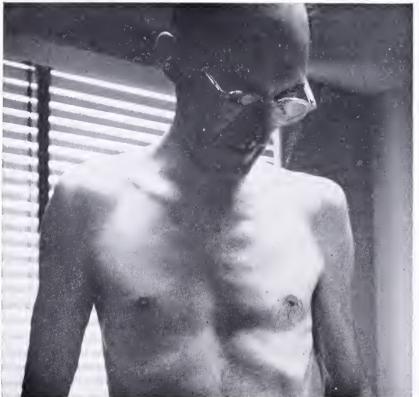
MARGARET SMITH WENZEL is now a staff member of the Stamford Hall Hospital in Stamford, Connecticut. She, her husband Robert, and their daughter Elizabeth McGregor Wenzel (born May 8, 1961) live at 250 Oenoke Ridge, New Canaan, Connecticut.

# 1959

RODNEY HARTMANN is now at the 2789th U. S. Air Force Hospital, Brookley Air Force Base, Alabama. He sends greetings from "this tropical paradise."

# 1961

WARREN D. WIDMANN received a Sheard-Sanford Award and the Bausch & Lomb Medal for Meritorious Student Research from the American Society of Clinical Pathologists for his work on the hepatic vasculature. This research was done with Dr. Averill Liebow in the Department of Pathology.



Photos used with patient's permission.

# How new Dianabol rebuilt muscle tissue in this underweight, convalescent patient

Patient was weak and emaciated before Dianabol. R. C., age 51, weighed 160 pounds following surgery to close a perforated duodenal ulcer. His convalescence was slow and stormy, complicated by pneumonia of both lower lobes. Weak and washed out, he was considered a poor risk for further necessary surgery (cholecystectomy). Because a conventional low-fat diet and multiple-vitamin therapy failed to build up R. C. sufficiently, his physician prescribed Dianabol.

Patient regains strength on Dianabol. In just two weeks R. C.'s appetite increased substantially; he had gained 9½ pounds of lean weight. His muscle tone was improved, he felt much stronger. After 4 weeks, he weighed 176 pounds. Biceps measurement increased from 10" to 11½". For the first time since onset of postoperative pneumonia, his chest was clear. Mr. C.'s physician reports: "He tolerated cholecystectomy very well and one week postop felt better than he has in the past 2 years."



Dianabol: new, low-cost anabolic agent

By promoting protein anabolism, Dianabol builds lean tissue and restores vigor in underweight, debilitated, and dispirited patients. In patients with osteoporosis Dianabol often relieves pain and increases mobility.

As an anabolic agent, Dianabol has been proved 10 times as effective as methyltestosterone. Yet it has far less androgenicity than testosterone propionate, methyltestosterone, or norethandrolone.

Because it is an oral preparation, Dianabol spares patients the inconvenience and discomfort of parenteral drugs.

And because Dianabol is low in cost, it is particularly suitable for the aged or chronically ill patient who may require long-term anabolic therapy.

Supplied: Tablets, 5 mg. (pink, scored); bottles of 100.

# **Dianabol**°

converts protein to working weight in wasting or debilitated patients

For complete information about Dianabol (including dosage, cautions, and side effects), see Physicians' Desk Reference or write CIBA, Summit, N. J. . . / JB29MB-2 SUMMIT. NEW JEPSEY

THE SCHOOL OF MEDICINE
ALUMNI BULLETIN
YALE UNIVERSITY
333 Cedar Street
New Haven, Conn.

# THE SCHOOL OF MEDICINE ALUMNI BULLETIN

YALE UNIVERSITY



NEW HAVEN, CONNECTICUT

JANUARY, 1962

# ELECTRONICS SUPPLANT KYMOGRAPHS IN STUDENT LABS

VOLUME IX, No. 3

The student laboratories for pharmacology and physiology have undergone remarkable change and much of the old struggle has disappeared from the laboratory exercises in these preclinical courses because electronic equipment has replaced the old kymographs.

Last year \$10,000 from the Medical School Alumni Fund was used to reequip these student laboratories. Since then the students have been working with sleek new electronic equipment as is shown in the accompanying photographs.

Gone are the venerable kymographs with their benzene torches, their smoked drums, their mechanical neuroses, and the shellac troughs. In their place are seven four-channel physiograph machines which record automatically, electronically, and smudge-free the physiological signs of experimental animals; for example, the electrocardiogram, blood pressure, respiratory rate and amplitude, and muscle contractions. There are also twelve smaller three-channel versions of the same device; these are referred to as the "Gilson" machines after the Wisconsin pediatrician who developed them.

Additional funds have made it possible to renovate the thirty-year-old physiology laboratories in the basement of Sterling Hall of Medicine. In describing the four refurbished basement laboratories which are used both by the first-year students in physiology and the second-year students in pharmacology, Dr. Daniel L. Kline of the Department of Physiology commented, "It's like walking into the 1960's now instead of into the 1930's."



Harry Hirsch

One of the newly renovated student laboratories for animal experimentation in use for the general physiology course. An electronic physiograph which has replaced the kymographs is shown at the right.

With the new electronic devices compactly fitting into wall counters, the atmosphere throughout these laboratories has changed remarkably. No longer do students court disaster by darting between parallel-parked workbenches, equipment, and colleagues. The new laboratories are spacious and conveniently arranged. In addition fluorescent lights have replaced the old single-bulb hanging fixtures.

Gone, too, is the air compressor with its dolorous gasping. The new physio-

graph machines have built in respirators with variable respiratory speed and volume controls. As another example of the change, thirty-six double electric wall outlets in the neurophysiology laboratory offer undreamed of convenience for students who previously fought for the use of six.

A few mementos of the earlier era remain; Dr. Nicholas Giarman in pharmacology has kept one of the more elab-

(Continued on page 2)

## STUDENT LABS (Cont.)

orate research kymograph machines along with its smoke hood and shellacking equipment in the third floor pharmacology laboratory. To show contrast in the techniques before and after renovation of the laboratories, Dr. Giarman can raise a venetian blind to reveal the shellac nook reposing "in the manner of a confessional" or point to a mound of hardened shellac on the floor where students for the past three decades have dripped the sticky liquid while preserving their recordings. The other old kymographs have been given to biology departments at high schools in the New Haven area and to several small col-

Alumni often wonder how their annual gifts aid the school and strengthen the teaching program. Yale medical alumni who remember their own experiences with the smoked drum kymograph—and who could ever forget—can be proud that their contributions to the Medical School Alumni Fund helped to make possible the purchase of this new electronic equipment and the renovation of these student laboratories.

## JOURNALS HONOR TWO YALE PROFESSORS

The Yale Journal of Biology and Medicine honored the outstanding accomplishments of John Rodman Paul, professor emeritus of epidemiology and preventive medicine, and presently director of the WHO Reference Serum Bank at Yale, by dedicating its December-February issue to him. Dr. Dorothy M. Horstmann was editor of the issue which contains Dr. Paul's bibliography, a history of the department, and eighteen papers by students and colleagues now scattered all over the world. Among the contributors are Sir Christopher Andrewes, Sir MacFarlane Burnett, Dr. John Enders, Dr. Alfred Evans, Dr. Thomas Francis, Jr., Dr. Sven Gard, Dr. James Gear, Dr. Joseph Melnick, Dr. Albert Sabin, and Dr. Herbert Wenner. This issue of 278 pages is available from Archon Books, 965 Dixwell Avenue, New Haven 14, Connecticut, for \$8.50.

An expanded issue of the Journal of the History of Medicine and Allied



Harry Hirsch

Here a four-channel physiograph simultaneously records blood pressure, respiration, the electrocardiogram, and time intervals. On the shelf is the preamplifier for the electrocardiographic pick up.

Sciences (January 1962) will be published in memory of its former editor, John F. Fulton, Sterling Professor of the History of Medicine until his death in May 1960. This illustrated number pays tribute to his distinguished work in three fields through papers on John Fulton as book collector, physiologist, and medical historian. It also includes his complete bibliography and nine other papers by friends and colleagues. The issue will be available to subscribers (\$10) at no extra cost, or singly (\$6) from the Journal at 333 Cedar Street, New Haven 11, Connecticut.

A REMINDER ALUMNI DAY IS SATURDAY FEBRUARY 17

## YERKES CORRESPONDENCE IN MEDICAL LIBRARY

A collection of correspondence and notebooks kept by the noted psychobiologist, Robert Mearns Yerkes, during his 59-year career from 1897 to 1956 as student, teacher, and research worker has been given to the Yale Medical Library. This collection, which has been indexed, totals more than 1300 folders and fills more than 20 file drawers.

The material spans Dr. Yerkes' association with three universities, Harvard, Minnesota, and Yale and includes information on his psychological service in two World Wars, his 45 years of activity in the American Psychological Association, and more than 30 years in the National Research Council. It also includes records of the Laboratory of Animal Psychology which Yerkes established at Harvard and of the Yale



Yale News Bureau

Yale medical students who spent this past summer on field trips to tropical countries show some of their souvenirs to Dean Lippard (second from right) and fellow-student Jonathan E. Fine who travelled in India. Glenn L. Kelly (left) demonstrates a crossbow with which African natives in the Cameroon shoot poisonous darts. Nathanial A. Young (second from left) holds a long bow and spear used by Peruvian jungle indians.

(now Yerkes) Laboratories of Primate Biology. Correspondence in the collection also includes letters to C. J. Herrick in connection with editing the Journal of Comparative Neurology and Psychology and with J. B. Watson in editing the Journal of Animal Behavior and Behavior Monographs.

## SUMMER OVERSEAS

Three fourth-year Yale medical students, back from summer field trips to India, Peru, and African Cameroon, have learned first-hand the value of preventive medicine and public health measures.

Jonathan E. Fine, a student from Brookline, Massachusetts, travelled in India as a member of a U. S. State Department group aiding the Indian government establish a public health program in rural areas. Mr. Fine had the highest praise for the dedicated Indian doctors working against tremendous odds, the greatest of which continues to be India's high birth rate. Although malaria has virtually been wiped out, dysentery and cholera remain major health problems sustained by poverty, lack of sanitation facilities, poor water supplies, lack of education, and overcrowding. In commenting on the high birth rate, Mr. Fine observed that most village families want a large number of male children to work in the fields and carry on family traditions.

The opposite is true among the more primitive tribes in the South American jungles of Peru where Nathanial A. Young, a student from Wilmington, Delaware, found that newborn male babies were killed by members of the Isconahu tribe because there were not enough females to become wives. This curious tribe is close to extinction after having been discovered in an isolated section two years ago. Mr. Young went to the area as the expedition doctor for the Whiton Peruvian Expedition to study medical problems among the natives and particularly to collect blood samples for investigation at Yale. Although there are known to be biochemical differences in the blood of these primitive Indians, their significance is not as yet understood. Obtaining blood samples was no problem, according to Mr. Young, because natives treasured yo-yos given to them in return. Virtually all of the natives in this particular area suffered from one or more ailments including tuberculosis, malaria, leprosy, yaws, leishmaniasis, pinta, cirrhosis of the liver, and infant malnutrition.

The third student, Glenn L. Kelly from Huntington Valley, Pennsylvania, also found native tribes putting a high priority on female infants when he served on the medical staff of a Presbyterian mission in an area four degrees above the equator in what was formerly French Cameroun Africa. Many of the native women, he reports, suffer from fibroid tumors that prevent pregnancy, thus the value of female children is enhanced by an arrangement whereby the prospective bridegroom pays a dowry to the parents. While Kelly observed that western ailments such as peptic ulcer, gall bladder disease, and appendicitis were extremely rare among these African natives, they do suffer from a wide variety of tropical diseases.

At a time when this nation is vitally concerned with matters of international health, these students deserve to be congratulated on planning their overseas visits and arranging necessary financial support entirely on their own initiative. They have encountered first-hand the health problems of other countries and other cultures. The experiences of all three of these medical students have heightened their interest in considering careers in international public health after graduation.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

# NEWLY ACQUIRED BEAUMONT LETTERS

Twelve more letters concerning the life of William Beaumont have been given to the Yale Medical Library to add to the collection of 27 rare manuscripts about this nineteenth century physician who discovered that gastric digestion is a definite chemical process and not, as was believed in the early 1800's, a process of "putrefaction" or "masceration." The newly acquired letters were given by Miss Lotta Hale of Hartford, Connecticut, a descendant of Beaumont's. They not only give new facts about the physician and his brother, but also present vivid pictures of tragedy and death in New England at the time of the War of 1812.

Several letters are of particular interest to historians because they reveal, for the first time, Beaumont's early interest in medicine. The first reference was made in a letter of 1810 when he wrote his father that he intended to "pursue the Study of Physic under every possible advantage that my circumstances and situation will afford." The following year, in 1811, his brother, Samuel, wrote that he was receiving from 30 to 40 dollars a month teaching school in Plattsburgh, and that William was "continuing his studies in Phisic in St. Albins."

With the outbreak of war in 1812, William became a military surgeon serving with distinction. During the raid on Toronto, he operated on wounded soldiers for 48 hours without sleep. Samuel, however, beset by circumstances of the war, died in 1813 of "pleurisy of the most obstinate cast."

## FACULTY AND SCHOOL NOTES

# DEPARTMENT OF OBSTETRICS AND GYNECOLOGY

Recent changes in the faculty of the Department of Obstetrics and Gynecology will be of interest to medical alumni. We are proud to announce that three members of this department have been promoted to full professorships in other medical schools.

Dr. Edward Hon is now professor of obstetrics and gynecology and director of the research program at the College of Medical Evangelists, the medical school of Loma Linda University in Los Angeles.

Dr. Luigi Mastroianni is now a professor of obstetrics and gynecology at the University of California School of Medicine in Los Angeles and has charge of the obstetrical and gynecological service and its research program on the UCLA Service at the Harbor General Hospital.

Dr. Walter Herrmann has accepted a professorship in the School of Medicine of the University of Washington in Seattle where he has charge of the endocrine research laboratory in addition to the usual teaching and service responsibilities.

Meanwhile, other changes are taking place within the department at Yale. Dr. Malcolm Brochin, who finished the residency training program at the Boston Lying-In Hospital and the Free Hospital for Women last year, has come to Yale as an instructor.

Dr. Nathan Kase, whose experience in endocrine gynecology and steriod biochemistry was obtained at the Worcester Foundation for Experimental Biology where he trained with Doctors Pincus and Dorfman, will join the department on the first of July following the termination of his residency training at Mount Sinai Hospital in New York.

Dr. Gilles Hurteau, who finished the residency training program at the Yale-

New Haven Medical Center last June, has remained as an instructor and is assisting Dr. John McLean Morris in his gynecological cancer research and service program.

Dr. Dianna Van Orden, who finished her third year of obstetrics and gynecology residency last year and who is currently a U. S. Public Health Service Fellow in Endocrine Gynecology and Infertility in this department, will assume an instructorship on July 1.

Dr. Suzanne Conrad, who also finished three years of residency training in obstetrics and gynecology at Yale, will continue her investigative work in the gonadotrophin and steroid research laboratory in collaboration with Dr. Kase.

Dr. Clarence Davis, who has been at Yale for several years following his resignation as professor and chairman of the Department of Obstetrics and Gynecology at the University of Missouri School of Medicine, is continuing his teaching and service-responsibilities in obstetrics and is the project director of the extensive collaborative anterospective study of the etiology of cerebral palsy in which the Department of Pediatrics and the Section of Neurology in the Department of Medicine are also engaged.

Dr. Gertrude van Wagenen will continue in the department as lecturer so that she can continue her very extensive studies in reproductive physiology.

## AOA LECTURE

Dr. Severo Ochoa, recipient of the 1959 Nobel prize in medicine, will deliver the annual Alpha Omega Alpha Lecture at the School of Medicine on Tuesday, February 27, at 5:00 P. M. Dr. Ochoa, who is chairman of the Department of Biochemistry at New York University School of Medicine, will speak on "Biosynthesis of Ribonucleic Acid."

# DR. GALAMBOS APPOINTED HIGGINS PROFESSOR

Dr. Robert Galambos, one of the nation's leading neurophysiologists, assumed the post of Eugene Higgins Professor of Psychology and Physiology at Yale on January 1. Best known, perhaps, for his studies of the sonar system by which bats avoid obstacles in the dark and for his work in conditioned reflexes and the mechanisms of hearing, Dr. Galambos has been at the Army Institute of Medical Research at Walter Reed Hospital for the past ten years as chief of the Department of Neurophysiology. Describing Dr. Galambos as an "eminent scientist and a very important addition to our faculty," Dean Lippard notes that this appointment will "strengthen the already close relation between the Departments of Physiology and Psychology.'

A native of Lorain, Ohio, Dr. Galambos received his B.A. and M.A. degrees in 1935 and 1936 from Oberlin College, his M.A. and Ph.D. degrees in 1938 and 1941 from Harvard, and his M.D. degree from the University of Rochester in 1946. Among other positions, Dr. Galambos was an assistant professor of anatomy at Emory University and served as a teaching fellow and instructor in physiology and a tutor in biochemistry at Harvard. Prior to going to Walter Reed in 1951, he was also a research fellow in the Psycho-Acoustic Laboratory at Harvard.

#### DR. GLASER

Dr. Gilbert H. Glaser, associate professor of neurology, was appointed Editor-in-Chief of World Neurology, the journal of the World Federation of Neurology, in November. He was also elected to the executive board of trustees of the American Academy of Neurology for the 1961-1965 period.

### DR. HAYES

Dr. Mark A. Hayes, professor of surgery, was elected to the board of governors of the American College of Surgeons at its November meeting in Chicago. Dr. Hayes has been a fellow of the college in Connecticut since 1952 when he joined the Yale faculty.



Yale University Art Gallery

Dr. John Rodman Paul from the portrait by Wm. F. Draper

# PORTRAIT AND DINNER HONOR DR. J. R. PAUL

A portrait of Dr. John R. Paul, professor emeritus of epidemiology and preventive medicine, was presented to the School of Medicine on October 21 at a reception in his honor in the Medical Historical Library.

This painting, the work of William F. Draper of New York, was sponsored by many friends and former associates of Dr. Paul, who desired to honor him for his distinguished service to Yale University and its School of Medicine and his contributions to medicine throughout the world. On behalf of the donors, Dr. Paul B. Beeson presented the portrait to Mr. Edgar S. Furniss, provost emeritus, who accepted this for the University and the Yale Corporation.

On December 13, Dr. Paul was again honored at a dinner in his behalf held in the lounge at the Sterling Hall of Medicine. The occasion was the presentation of a festschrift consisting of the double issue of The Yale Journal of Biology and Medicine dedicated to Dr. Paul. The volume contains papers by eighteen of his students and colleagues on subjects covering many of his interests in epidemiology and virology, such as rheumatic fever, poliomyelitis, infectious mononucleosis, and hepatitis.

Present at the dinner were 103 physicians including many out of town visitors. Dr. Colin MacLeod of New York University was master of ceremonies. Dr. Paul B. Beeson, Ensign Professor of Medicine and editor of The Yale Journal, presented the festschrift volume to Dr. Paul. Other speakers included Drs. John Enders, Richard Shope, Albert Sabin, Anthony Payne, Alfred Evans, Paul Lavietes, Robert Mc-Collum, and Mrs. Anne Sheldon Swift. Telegrams and messages from Sweden, Denmark, England, South Africa, and throughout the U.S.A. were read during the course of the evening.

## FEBRUARY 17 ALUMNI DAY PLANS

Saturday, February 17, is Alumni Day at Yale this year. The School of Medicine will have, as the highlight of its afternoon program, a symposium on Yale's Future Role in Medical Education. Moderated by Dean Lippard, a panel of three alumni will discuss their views regarding the future of the basic sciences, the clinical years, and residencies and fellowships. There will be a discussion period in which all alumni are welcome to participate. This opportunity to consider the School's future role should attract considerable interest among the medical alumni.

Activities during the morning include the weekly Medical and Surgical Grand Rounds. The new Charles A. Dana Operating Pavilion will be open to interested alumni; operative cases will be done by members of the Department of Obstetrics and Gynecology and the Department of Surgery. A coffee hour for alumni will be held in the Beaumont Room from 10:00 to 11:00; this is a good place to meet your friends and classmates.

Following luncheon for all Yale alumni in the University Dining Hall, the meeting of the Association of Yale Alumni in Medicine will be held at the School of Medicine. The Medical Alumni Day activities will conclude with the now traditional social hour in Edward S. Harkness Hall.

## JUNE REUNIONS FOR CLASSES OF

1912 1917 1922 1927 1932 1937 1942 1947 1952 1957 SATURDAY, JUNE 16, 1962 Plan Now to Attend

# THE FREDERICK W. ROBERTS LOAN FUND

A gift to the School of Medicine has established the Frederick W. Roberts Loan Fund to provide financial assistance to deserving interns and residents on the staff of the Yale-New Haven Medical Center. The fund is in memory of the late Frederick W. Roberts, M.D., who practiced surgery in New Haven from 1929 until his death on July 4, 1961. He was an assistant clinical professor of surgery at Yale and an attending surgeon on the staff of Grace-New Haven Community Hospital. Dr. Roberts had great interest in the economic plight of the young members of his profession, the interns and residents, who make financial sacrifices to obtain the best possible postgraduate training. Loans will be awarded on the basis of urgent financial need. Additional contributions to this fund may be sent to the Office of the Dean at the School of Medicine.

## YALE ALUMNI SEMINAR

Tuesday, June 12, through Friday, June 15, the week between Commencement and Class Reunions, the 1962 Yale Alumni Seminar will be held in New Haven. Formal application blanks, giving full information as to registration, fees, and curriculum, will be sent in April to all alumni. Wives are invited.

The Seminar will consist of four series, each presented by distinguished members of the Yale faculty. In each series there will be one lecture per day, followed by a period of questions and answers. In the evenings, the faculty members in charge of each course will conduct discussion periods.

The series for the 1962 Yale Alumni Seminar are as follows: "Images of Man," "Government and Business in the United States," "Attitudes in American Literature," and "Man in a Complex, Changing World."

## **ALUMNI NEWS**

#### 1931

THEODORE F. HAHN of DeLand, Florida, was elected president of the Florida Diabetes Association at the annual meeting in Miami Beach on October 20, 1961.

#### 1939

MYRON E. WEGMAN received a City College of New York Townsend Harris medal for "distinguished postgraduate achievement" at the eighty-first annual dinner of the City College Alumni Association on November 14, 1961, at the Astor Hotel. Dr. Wegman, who graduated from City College in 1928, is dean of the University of Michigan School of Public Health.

Dr. HENRY BRILL'S activities were discussed in a profile of the Pilgrim State Hospital, "the world's largest mental institution" (14,000 mental inpatients), near Brentwood, Long Island, New York, which appeared in the *New Yorker* of October 7, 1961. Dr. Brill is director of this hospital and deputy state commissioner of mental hygiene. He was active in instigating the testing of tranquillizing drugs in 1954.

## INFORMATION WANTED

THE ALUMNI BULLETIN would appreciate information regarding you or your classmates for publication in these columns. Please forward news items to the Editor, Room L200, 333 Cedar Street, New Haven.

#### 933

IRVING FRIEDMAN and PAUL E. MOLUMPHY (class of 1944) announce their association in the practice of obstetrics and gynecology at 850 Howard Avenue, New Haven, Connecticut.

#### 1943

WILLIAM F. HILLIER, JR., practiced solo neurosurgery from 1949 to 1957 in Asheville, North Carolina, where he was the only neurosurgeon in the entire western part of the state. Since 1957 he has been in Bluefield, West Virginia, engaged in "a very interesting form of practice" as a member of a group of 45 doctors who operate three separate hospitals and clinics within a radius of 50 miles. He, another neurosurgeon, and a resident, draw patients from a population of 300,000 people widely scattered over about 150 miles and including many small mining communities of the Pocahontas Coal Field.

#### 1945

GEORGE W. NAUMBERG, JR., of New York City is now clinical director of the Psychiatric Treatment Center, a new psychiatric facility in Manhattan for the treatment of emotionally ill older adolescents.

#### 1947

A. HARRY CHAPMAN is the author of a book, "Management of Emotional Disorders, A Manual for Physicians," recently published by the J. B. Lippincott Company of Philadelphia. Dr. Chapman is clinical assistant professor of psychiatry at the University of Kansas School of Medicine and is in private practice of psychiatry in Kansas City, Missouri.

#### 1954

JACQUES M. QUEN of New York City is now working half time at New York Hospital on a Welfare Medical Care Project in Dr. George Reader's department. He is also consultant to the Beth Abraham Home for Chronic Disease in the Bronx, attending psychiatrist on the Psychosomatic Ward at Montefiore Hospital, and maintains his private practice.

#### 1955

MILTON CORN is director of medical education and director of hematology at St. Michael Hospital, Newark, New Jersey. He is also assistant clinical professor of medicine at Seton Hall College of Medicine.

JOHN H. HODGE is now practicing ophthalmology in Bellingham, Washington, where his home is at 956 Puget Street.

GILBERT M. P. LEIB is practicing internal medicine and cardiology in association with Dr. HILLIARD SPITZ (class of 1943) and Dr. William J. Murray at 447 Montauk Avenue, New London, Connecticut.

#### 1957

VINCENT T. ANDRIOLE has returned to New Haven from Silver Spring, Maryland, and is a research fellow in the Department of Internal Medicine at Yale. The Andrioles' new address is 14 Oakdale Road, Branford, Connecticut.

JAMES R. FITZGERALD became chief resident in orthopedic surgery at the Boston V. A. Hospital (Jamaica Plain) on January 1, 1962.

ALVIN H. FRIED has moved from Syracuse, New York, to 325 Bath Avenue, Apt. No. 3, Long Branch, New Jersey.

WILLARD A. KREHL of Milwaukee, Wisconsin, spent from October 8 to December 14, 1961, in Burma on a Nutrition Survey sponsored by the Interdepartmental Committee for Nutrition for National Defense at the invitation of the Department of Medical Services, Ministry of Defense.

HERBERT A. NEWMAN is spending his second year in the USAF doing pediatrics. His new address is 117 Wyoming Street, Travis Air Force Base, California.

#### 1959

ROBERT J. GONYEA is now stationed at the USAF Hospital, Lackland Air Force Base, Texas. He was married in July 1961 to Miss Lorraine Eyring Sosto of Baltimore, Maryland.

#### 1960

ORMOND V. BRODY is a surgical resident at the U. S. Public Health Service Hospital in Seattle, Washington. He has been promoted to Lieutenant Commander from Lieutenant j.g. The Brodys announce the birth of Paul David Brody, June 23, 1961, the fourth child, second boy.

WARREN H. FISHER is a resident in medicine at the Mary Hitchcock Memorial Hospital, Hanover, New Hampshire.

EUGENE C. GAENSLEN is a medical resident at Gorgas Hospital, Panama Canal Zone.

MALCOLM G. GOLDEN is in private general practice at the King Family Medical Center, Santa Ana, California. The Goldens have a one-year-old daughter, Debra Lynn. THOMAS P. KUGELMAN is staying at the University of Michigan Medical Center this year for his residency in dermatology.

ROSS L. SNYDER began his residency training in psychiatry in July at the University of Oregon Hospital in Portland.

MAY WOO is taking a residency in pediatrics at Babies Hospital of the Presbyterian Hospital in New York.

REMINDER: If you have not sent us your new address upon completing your internship, please mail it today to the Editor, Room L-200, 333 Cedar Street, New Haven 11.

#### 1961

ROBERT M. LIVINGSTON will be assistant resident in obstetrics-gynecology at Cornell Medical Center-New York Hospital in New York City beginning July 1, 1962.

#### 1960 HOUSE STAFF

DAVID WEINSTEIN is a resident and teaching fellow this year at Montreal Neurological Institute, Montreal, Canada.

#### 1951 PUBLIC HEALTH

JAMES M. A. WEISS has been appointed professor and chairman of the Department of Psychiatry at the University of Missouri School of Medicine, Columbia, Missouri.

#### SUGGESTIONS WANTED

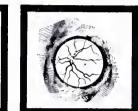
Your Alumni Executive Committee is eager to have you submit suggestions for the February Alumni Day programs. Please complete this questionnaire and return it to the Alumni Bulletin Editor, 333 Cedar Street, New Haven 11, Conn.

1st,	For the February Alumni Day, I favor the following type program (indicate, 2nd, 3rd choice): clinical; non-clinical scientific; report on earch activities; report on educational activities; discussion of sics of current general interest; other (please specify)
2.	Subjects which I would suggest for discussion are
3.	Suggested faculty speakers are
4.	Suggested alumni speakers are
5.	I favor a program lasting (check one) all day; afternoon only
6.	Other suggestions for Alumni Day are

4 essential actions in one Rx: to bring most hypertensive patients under control







- central action inhibits sympathetic vasoconstrictor impulses, improves cerebral vascular tone
- renal action increases renal blood flow as well as urine volume and sodium and chloride excretion
- cardiac action prolongs diastole, decreases heart rate <u>and</u> cardiac output, thus easing strain on the myocardium
- vascular action blocks effects of pressor substances, enables blood vessels to dilate more fully.

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# THE SCHOOL OF MEDICINE ALUMNI BULLETIN

YALE UNIVERSITY

TALL UNIVERSI

MAY, 1962

VOLUME X, No. 1

NEW HAVEN, CONNECTICUT

# NEW FACILITIES FOR RADIOLOGY

Clinical facilities for the Department of Radiology are being reconstructed and re-equipped under a \$468,181 modernization program scheduled for completion by late summer. In the meantime, much of the area is already finished and in operation. This includes a cardiovascular diagnostic suite where recently developed radiographic equipment powered by a new system of three-phase electrical rectification is operating on full schedule.

Funds for equipping the new section, the major portion of which is located on the second floor of the New Haven Unit at Grace-New Haven Community Hospital, were made possible for the most part by gifts of \$150,000 from the Fannie E. Rippel Foundation, \$156,767 from the John A. Hartford Foundation, \$45,000 from the New Haven Foundation, and \$5,000 from colleagues and friends of the late Dr. Fred Zaff.

Equipment provided by these gifts and described as being the most powerful available anywhere, "will be of inestimable value in investigating cancer and heart lesions and to evaluate the effectiveness of new treatments in the management of these diseases," says Dr. Morton M. Kligerman, chairman of the Department of Radiology.

For example, renovated laboratories contain devices capable of taking x-rays at 1/1000th of a second, of producing fluoroscopic images at a brilliance 3,000 times the light level of conventional fluoroscopic screens, of detecting lesions at varying depths of body tissue, and of taking x-ray pictures of one dye injection from two directions simultaneously with heightened clarity and precision.

Also installed are complete image intensification, cine, and TV systems

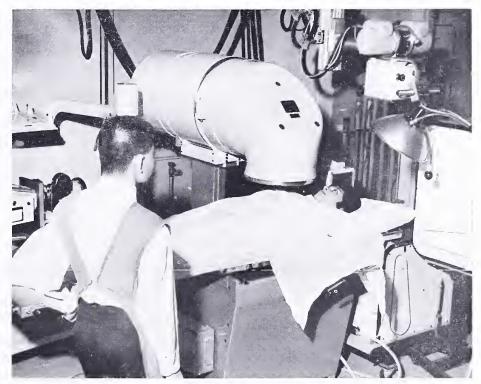


Photo by Harry Hirsch

Included in Yale's new clinical laboratories for the Department of Radiology is the new radiographic equipment shown above. Here a radiologist moves the patient into position under a 12" image intensifier in preparation for a cardiac catherization. The image intensifier enhances the brilliance of the fluoroscopic image 3,000 times and doubles its area of vision. Close-circuit TV provides instantaneous viewing of the procedure on a wall-mounted receiver, and cine equipment (visible at the far left) records it for permanent movie viewing. X-ray pictures of dye injections are taken with bi-plane equipment (shown at the right) from two directions simultaneously.

which will permit televised fluorscopic and movie studies to be made at extremely low radiation doses. Automatic ionization timing systems are being installed which provide exact duplication in contrast, density, and detail of films taken in successive examinations over a long period of time, an important consideration in differential diagnosis.

Another innovation is a special-purpose radiographic and fluoroscopic table which permits motor-driven movement of the table horizontally and vertically in both directions as well as elevation and lowering of the table top only. This eliminates the necessity of touching patients while maneuvering them into different positions for radiographic examinations and avoids the possibility of causing pathological fractures or other injuries in cases of advanced cancer.

## DEVICE TO SEEK CLUES OF LIFE ON MOON

When this country rockets its "Surveyor" spacecraft on an information-gathering mission to the moon sometime late in 1963, a miniature, highly specialized gas chromatograph developed by a team headed by Dr. Seymour R. Lipsky, associate professor of medicine, will be among the instruments aboard. Its purpose: To analyze samples of the moon's crust to determine whether any forms of life or pre-life exist and to gather clues as to the origin and possible age of that long-dead planet.

A special drill from the unmanned "Surveyor" will be driven into the moon's "top-soil" to collect samples from different depths of the surface. These will be converted into vapor by heat from an electric oven and forced into the gas chromatograph. Propelling gas will convey the vaporized material to several types of fractionating columns. The comparative speed at which different organic vapors shake themselves loose from the columns will be clocked by a sensitive detector and transmitted back to earth where scientists will attempt to identify chemical structures of the material obtained.

The chromatograph, a small, compact device considered the most advanced and precise instrument of its kind in existence, was developed by Dr. Lipsky and his colleagues under a grant from the National Aeronautical and Space Agency. Dr. Lipsky is a pioneer and international authority on gas chromatography. Dr. Michael Shahin and Dr. Robert Landowne, both of the Yale faculty, are also working on the project along with Dr. Vance Oyama of the California Institute of Technology, Dr. James Lovelock of Baylor University, and numerous other engineers and physicists.

The instrument, which can function automatically for a period of two to four weeks, is undergoing rigorous examination at the Jet Propulsion Laboratory at the California Institute of Technology to test its durability when subjected to the formidable conditions of getting to and operating on the moon. For example, scientists are testing its ability to



Alburtus -- Yale News Bureau

Dr. Seymour R. Lipsky examines a special gas unit which is a key part of the new chromatograph developed for lunar exploration.

withstand the initial shock of blast-off; its ability to survive and operate effectively in the moon's vacuum-like atmosphere; and its capacity to work flawlessly at extremes of temperature which on the moon dip from 392 degrees above zero during the day to a shattering 301 degrees below at night.

## DR. CHASE, DR. BEVIN STUDY LEPROSY IN INDIA

Leprosy, one of the oldest diseases recorded by man, offers "unlimited opportunities for clinical investigation in all branches of medicine," says Dr. Robert A. Chase, assistant professor of surgery, who recently returned from a two-month mission at the Christian Medical College and Hospital in Vellore, South India. While at Vellore, about 80 miles from Madras, he helped treat scores of patients with this creeping, crippling disease.

He and Dr. A. Griswold Bevin, a first-

year resident in surgery at Yale, went to Vellore at the invitation of Dr. Paul Brand, a recipient of the Lasker Award for his work in leprosy. To fill the need of teaching of reconstructive surgery at Vellore Medical College, volunteer doctors from a number of American medical centers spend two months at a time working with faculty and students.

Although the Yale doctors lectured, observed, assisted in, and performed all kinds of general surgery during their stay, they were particularly interested in reconstructive surgery which is now offering new hope to the once hopeless victims of leprosy. "Leprosy is so charged with emotion and has been regarded for so many centuries as a sociologically and religiously 'unclean' condition that it is often difficult to reach patients early enough to help them," says Dr. Chase. Nevertheless, he pointed out, the Indian government's current public health education campaign is beginning to make gradual progress in educating the people to recognize early symptoms and to protect themselves against injury once they have contracted the disease.

Because leprosy, a bacterial invasion, attacks the sensory nerves of the arms and legs, anesthesia of the hands and feet is a common result. A person with leprosy resulting in loss of protective sensation, may unknowingly cut or burn himself, creating a portal of entry for spreading infection that can cause disability if not checked in time. Of particular interest to the Yale doctors was the surgical procedure, employed more than 5,000 times thus far at Vellore, of replacing paralyzed muscles of the hands with normal transfers. Dr. Chase is investigating possible ways of restoring sensation to the hand. Such restoration, in combination with re-oriented muscle control, would make leprosy rehabilitation even more effective. "The psychological benefits of creating new noses, or eyelids, or restoring the use of a man's hands through plastic surgery, are almost as great as the physical benefits derived," says Dr. Chase. "Patients helped in this way, formerly shunned as social outcasts, can regain their place in society without the stigma of being 'untouchable'.''

## INTERNSHIP APPOINTMENTS — CLASS OF 1962

Jon Morton Aase, pediatrics, University of Minnesota Hospitals, Minneapolis.

Paul Henry Ackerman, medicine, Vanderbilt University Hospital, Nashville, Tennessee.

David Leon Adams, rotating, Mary Fletcher Hospital, Burlington, Vermont.

Michael Harris Alderman, medicine, Bronx Municipal Hospital Center, New York City.

Charles Bernard Anderson, surgery, Barnes Hospital, St. Louis, Missouri.

Frederic Paffard Anderson, pediatrics, Yale-New Haven Medical

Norman Herbert Bass, medicine, University of Washington Hospitals, Seattle, Washington.

Ann Russell Brace, surgery, Massachusetts General Hospital, Boston. Spencer John Brody, pediatrics, Yale-New Haven Medical Center. David Morse Bull, medicine, Boston City Hospital, Boston.

Dean Edwin Burget, Jr., surgery, University Hospitals, Cleveland, Ohio.

Frederic Kramer Cantor, medicine, Beth Israel Hospital, Boston.

Ray Allen Carlsen, surgery, Columbia-Presbyterian Medical Center, New York City.

Thomas Newell Chase, medicine, Yale-New Haven Medical Center. George Palmer Christian, rotating, Beverly Hospital, Beverly, Massachusetts.

Richard Neil Collins, medicine, Yale-New Haven Medical Center.

Patricia Curtiss, pediatrics, University of California Medical Center, Los Angeles.

Oliver Townsend Dann, medicine, Salt Lake County General Hospital, Salt Lake City, Utah.

Arnold Joel Eisenfeld, medicine, Yale-New Haven Medical Center. Ivor Bruce Elfenbein, pathology, Johns Hopkins Hospital, Baltimore.

Clyde Kenneth Emery, Jr., surgery, Yale-New Haven Medical Center.

Joseph Daniel Ferrone, Jr., surgery, Yale-New Haven Medical Center.

Jonathan Elihu Fine, rotating, University Hospital Rio Piedras, San Juan, Puerto Rico.

John Woods Foreman, pediatrics, University Hospitals, Cleveland, Ohio.

Leroy Arthur Forstrom, rotating, Lenox Hill Hospital, New York City.

Stephen John Fricker, rotating, Maine Medical Center, Portland, Maine.

Roger Philip Friedenthal, surgery, Yale-New Haven Medical Center. Anthony Victor Furano, fellowship, Department of Pharmacology, Yale University School of Medicine.

David William Gelfand, rotating, Philadelphia General Hospital, Philadelphia, Pennsylvania.

John Nixon German, surgery, Colorado General Hospital, Denver. John Allan Godley, medicine, Yale-New Haven Medical Center.

David Henry Groth, pathology, Yale-New Haven Medical Center. Roderick Canavan Haff, surgery, Barnes Hospital, St. Louis, Missouri.

John Herbert Hageman, surgery, Yale-New Haven Medical Center. John Tolan Harrington, medicine-pediatrics, North Carolina Memorial Hospital, Chapel Hill, North Carolina.

Frank Robert Hartman, rotating, Lenox Hill Hospital, New York City.

Cornelis Heijn, Jr., rotating, Mary Hitchcock Hospital, Hanover, New Hampshire.

Joseph Dale Howe, rotating, United States Public Health Service, Boston, Massachusetts.

Victor Waldemar Hurst, 3d, medicine, Yale-New Haven Medical Center.

Gary Jacobson, pediatrics, Yale-New Haven Medical Center.

Walter Watson Karney, rotating, United States Naval Hospital, St. Albans, New York.

Glenn Lochten Kelly, surgery, Colorado General Hospital, Denver.

David Eric Knoop, rotating, Akron General Hospital, Akron, Ohio. Bernard Kosto, surgery, Yale-New Haven Medical Center.

Floyd Myron Kregenow, pediatrics, Johns Hopkins Hospital, Baltimore.

Constantine Demetrius Kyropoulos, pediatrics, Yale-New Haven Medical Center.

Alan David Lieberson, medicine, Indiana University Medical Center, Indianapolis.

Manuel Jacob Lipson, medicine, New England Medical Center, Boston.

John Patrick Lynch, surgery, University Hospitals, Seattle, Washington.

Joseph Clark McCarthy, rotating, Philadelphia Naval Hospital, Philadelphia, Pennsylvania.

David John McConnell, medicine, Columbia-Presbyterian Medical Center, New York City.

Carter Lee Marshall, Jr., mixed, Michael Reese Hospital, Chicago, Illinois.

Richard Edward Marshall, medicine, Barnes Hospital, St. Louis, Missouri.

Malcolm Alan Martin, medicine, Strong Memorial Hospital, Rochester, New York.

Allan Lee Mattern, medicine, Salt Lake County General Hospital, Salt Lake City, Utah.

Stanley Eugene Matyszewski, surgery, State University of New York Upstate Medical Center, Syracuse.

William George Meffert, surgery, Yale-New Haven Medical Center. George Stuart Miller, medicine, University of Virginia Hospital, Charlottesville, Virginia.

William Arthur Miller, medicine-surgery, State University of New York Upstate Medical Center, Syracuse.

Malcolm Stuart Mitchell, medicine, North Carolina Memorial Hospital, Chapel Hill, North Carolina.

David Dunstan Nicholas, rotating, University of Oregon Hospital and Clinics, Portland, Oregon.

Karlen Lyle Paulay, medicine, Bellevue Hospital, New York University Division, New York City.

Albert Richard Pschirrer, surgery, Yale-New Haven Medical Center.

Joseph Ross, medicine, Massachusetts Memorial Hospital, Boston.

David Edwin Seil, medicine, Edward J. Meyer Memorial Hospital, Buffalo, New York.

Edward Laughlyn Spencer, Jr., rotating, Southern Pacific General Hospital, San Francisco, California.

James Alexander Erskine Spencer, surgery, St. Lukes Hospital, New York City.

Nancy Ann Staley, pathology, Yale-New Haven Medical Center.

Larry Lee Stewart, rotating, King County Hospital, Seattle, Washington.

Harry Oliver Stoutland, rotating, Broadlawns Polk County Hospital, Des Moines, Iowa.

Seth Ulric Thaler, surgery, Yale-New Haven Medical Center.

Sherwood Waldron, Jr., rotating, Philadelphia General Hospital, Philadelphia, Pennsylvania.

John David Wallin, rotating, United States Naval Hospital, San Diego, California.

William Farnsworth Weber, rotating, Mary Fletcher Hospital, Burlington, Vermont.

Stewart Rex Wright, medicine, New England Center Hospital, Boston.

Nathaniel Alardyce Young, medicine, New York Hospital, New York City.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

## **ALUMNI DAY 1962**

The annual meeting of the Association of Yale Alumni in Medicine was held on Saturday, February 17; Dr. Darrell G. Voorhees presided. After a brief business meeting with election of officers, the assembled alumni heard a lively discussion of "Yale's Future Role in Medical Education." The panel composed of Drs. Robert R. Wagner ('46), Franklin H. Epstein ('47), and Nelson K. Ordway ('38) was moderated by Dean Lippard.

Officers of the Association for 1962-63 are as follows:

President: Darrell G. Voorhees ('39) of Bronxville, New York.

Vice-President: Sawnie R. Gaston ('35) of New York City.

Secretary: Richard D. Otis ('49) of Hartford, Connecticut.

Executive Committee: Henry W. Baird, III ('49) of Philadelphia; Crawford J. Campbell ('40) of Albany; Benjamin Castleman ('31) of Boston; John C. Leonard ('32) of Hartford; and Stuart S. Stevenson ('39) of East Orange, New Jersey.

Representatives to the Yale Alumni Board are as follows: Lee E. Farr ('33) of Upton, Long Island, New York; Thomas Francis, Jr. ('25) of Ann Arbor, Michigan; Welles A. Standish ('25) of Hartford; and Robert Tennant ('29) of Hartford.

The Association is deeply indebted to the following members of the Executive Committee whose two-year terms have expired: Dr. Lawrence K. Pickett ('44) and Dr. George R. Read ('45); and also to Dr. Eugene M. Blake ('06) whose term as representative to the Alumni Board is completed this year.

### WILSON F. POWELL

It is with profound sorrow that we record the death of a brilliant, young member of the faculty, Dr. Wilson F. Powell, instructor in the Department of Pathology. He passed away on April 13 at the age of 30 following a lengthy illness. He is survived by his wife, Anne Hall Powell, three children and his father, Dr. Wilson Powell of North Haven.

Dr. Powell was born in New Haven and attended Hopkins Grammar School. He received his B.S. degree with honors from Yale College in 1951 and his M.D. degree cum laude from the Yale School of Medicine in 1955. During the years 1952-1954 he engaged in part-time research in the Department of Biophysics and published several papers on the radiation sensitivity of enzymes. His M.D. thesis entitled, "Radiation and Virus Morphology Interference in Influenza Virus" won for him the 1955 Borden Undergraduate Research Award.

Following graduation he interned in pathology at the Yale-New Haven Medical Center and from 1956 to 1959 was a research fellow. He was appointed an instructor in 1959 and held a U. S. Public Health Service senior research fellowship.

The friends, associates, and fellow students of Wilson Powell will long remember his keen spirit of inquiry, his philosophical approach to problems large and small, and his quiet, kindly humor. He was very highly regarded by all who knew him.

### MEMORIAL BOOK FUND

The late Miss Bertha M. Rochfort of East Haven has bequeathed \$1,000 to the Yale Medical Library to establish an endowed book fund in memory of her brother, Edward Lewis Rochfort. Dr. Rochfort graduated from the School of Medicine in 1912. Income from the fund will be used to purchase books, each of which will be identified by a specially designed bookplate.

The Rochfort Fund is the Medical Library's twenty-fifth endowed book fund. These funds are vital for the purchasing program of the Library which is most grateful for this new beneficence.

## PETER PARKER FELLOWSHIPS ANNOUNCED

Mr. Oscar Wand and Mr. Robert A. Grummon have been named recipients of Peter Parker Fellowships for 1962. These fellowships were established by the Student Council of the School of Medicine to enable Yale medical students to work during the summer months in foreign countries and particularly medically underdeveloped areas.

Mr. Wand, medical class of 1964, is from Bayside, New York, and received his B.S. degree from Yale College in 1960. He will work this summer at the Institute of Tropical Medicine in Mexico City; much of his work will be in the outpatient clinic.

Mr. Grummon, medical class of 1963, is from Jaffrey, New Hampshire, and received his B.S. degree from Yale College in 1959. He plans to work as a medical student assistant at the Northwest River Hospital Station of the Grenfell Mission Association in Labrador.

These fellowships are named for Peter Parker, Yale medical class of 1834, who journeyed to China and in 1835 founded a hospital in Canton. He has been referred to as the "initiator of modern medicine in China," and it has been said that Peter Parker "opened China at the point of a lancet." In addition to years of distinguished service as physician and missionary, Parker in his later years represented the United States as Commissioner to the Chinese Empire and worked officially to foster friendship and understanding between the two nations.

## TWO ALUMNI RECEIVE MARKLE SCHOLARSHIPS

Two Yale School of Medicine alumni were among the twenty-five medical scientists appointed Markle Scholars for 1962-1967. These five-year scholarships of the John and Mary R. Markle Foundation are intended to support young medical teachers and investigators.

The alumni are Vincent L. Gott ('53), who is an assistant professor of surgery at the University of Wisconsin, and Fitzhugh C. Pannill, Jr. ('45), assistant professor of internal medicine and assistant dean at the University of Texas Southwestern Medical School in Dallas.

## FACULTY AND SCHOOL NOTES

# RESEARCH CAREER AWARDS TO TWO YALE FACULTY

Two members of the medical faculty have recently received U. S. Public Health Service Research Career Awards. The recipients are Dr. Philip K. Bondy, professor of medicine, and Dr. Theodore Lidz, professor of psychiatry.

These awards were established by the National Institutes of Health to provide continuing support for a limited number of scientists with distinguished records in research. They will enable the recipients to devote their major efforts to independent research and teaching.

Dr. Bondy has been a member of the Yale faculty since 1952 and since 1955 has headed the Department of Medicine's section on metabolic diseases, previously headed by Dr. John P. Peters. He is well known for his investigations in the field of endocrine and metabolic disease and particularly steroid metabolism. During the past four years he has served with distinction as the editor of the Journal of Clinical Investigation.

Dr. Lidz joined the Yale faculty in the Department of Psychiatry in 1951. His research since that time has focused on schizophrenia, particularly the interfamilial environment in which schizophrenic patients grow up. He is currently studying thought disorders of parents of schizophrenic patients and is preparing a textbook on personality development and structure for first year medical students. Dr. Lidz was honored last May with the Frieda Fromm-Reichman Award from the American Academy of Psychoanalysis for his contributions to research in schizophrenia.

## DR. C. D. DAVIS

Clarence D. Davis, associate professor of obstetrics and gynecology, gave the annual Jacob S. Roden Memorial Lecture at the University of Missouri School of Medicine in April. Dr. Davis' subject was "A Critical Evaluation of a Prepared Childbirth Program."



Courtesy Yale University Art Gallery

Portrait of Dr. Leon S. Stone

## MEDICAL SCHOOL RECEIVES PORTRAIT OF DR. STONE

A portrait of Dr. Leon S. Stone, Bronson professor emeritus of comparative anatomy, was presented to the School of Medicine at a special reception in his honor on April 7. Dr. Stone, who had been a member of the faculty from 1921 until his retirement in 1961, is continuing his research on retinal regeneration and vision at Yale. The oil portrait, by Deane Keller of the Yale School of Art, is a gift of colleagues, former students, and friends and will be hung at the School of Medicine.

## DR. HISCOCK

During March and April Dr. Ira V. Hiscock, Anna M. R. Lauder professor emeritus of public health, served for five weeks as associate health officer in Baltimore, Maryland, to conduct an overall survey of the work of the Baltimore City Health Department and to consult on administrative problems of the department.

### NEW FACULTY APPOINTMENTS

Recent appointments to the full-time faculty of the School of Medicine included the following:

Roy Malcolm Acheson, B.M., B.Ch., D.M., associate professor of epidemiology and medicine, was educated at Trinity College in Dublin and Oxford University. He comes to Yale from the London School of Hygiene and Tropical Medicine where he has been a senior lecturer in social and preventive medicine.

Alvan R. Feinstein, M.D., assistant professor of medicine, is a graduate of the University of Chicago and a former Yale-New Haven Medical Center house officer. Since 1960 he has been medical director of Irvington House and on the medical faculty at New York University.

Bernard Lytton, M.B.B.S., F.R.C.S., assistant professor of urology, is a graduate of the University of London. Prior to coming to New Haven he was in the Department of Surgery at King's College Hospital in London.

Horace C. Stansel, Jr., M.D., instructor in surgery, attended medical school at Washington University in St. Louis and did his residency training at the University of Illinois. He was later a fellow in cardiovascular surgery and will be associated with Dr. W. W. L. Glenn in the cardiovascular surgical section at Yale.

## DR. BEESON HONORED

A dinner honoring Dr. Paul B. Beeson on his tenth anniversary as chairman of the Department of Medicine at Yale was held at Haddon Hall in Atlantic City, New Jersey, on April 30 during the clinical research meetings. The occasion came as a complete surprise to the guest of honor. The 150 guests included members of the department and many former house officers. Mrs. Beeson was also present. Dr. Beeson came to Yale as Ensign Professor of Medicine and chairman of the department in 1952 from Emory University School of Medicine.

## NEW LOAN FUND ESTABLISHED

The Puzak-Kurtz Student Loan Fund to provide loans to deserving medical students has been established by a gift to the School of Medicine from Dr. and Mrs. Michael A. Puzak of Arlington, Virginia. Dr. Puzak is a member of the medical class of '42. Mrs. Puzak, nee Elizabeth Kurtz, is a '41 School of Nursing alumna.

In acknowledging this thoughtful gift, Dean Lippard noted that as the cost of medical education increases there is a corresponding increase in demand for student loans which may make the difference between the student's being able to continue his medical education or having to abandon it.

## NEW BOOK HONORS DR. JOHN PAUL

The December-February issue of the Yale Journal of Biology and Medicine honoring Dr. John R. Paul has been reprinted as a book entitled Virology and Epidemiology. The eighteen papers in this volume edited by Dr. Dorothy M. Horstmann were written by distinguished students, friends, and colleagues of Dr. Paul. They reflect his varied interests in the fields of virology, epidemiology, and infectious disease.

This volume of 296 pages is available from Archon Books, 965 Dixwell Avenue, Hamden 14, Connecticut, for \$8.50.

## BOOKS BY DR. THOMS

Dr. Herbert Thoms, professor emeritus of obstetrics and gynecology, is the author of a new book entitled Childbirth with Understanding. This book which has been published by Charles C Thomas, Springfield, Illinois, describes a comprehensive program of prepared childbirth with rooming-in.

Chapters in American Obstetrics by Dr. Thoms has been recently published in its second edition also by Charles C Thomas. This edition has been enlarged to include additional biographical studies of the great leaders in American obstetrics and will be of interest to those who want to know more about the development of modern obstetrics in this country.

### RESEARCH DOG WINS AWARD

"Beau," a black and white mongrel, brought laurels to the Department of Surgery in March when he received a sterling silver collar and a medallion upon being named "1961 Research Dog Hero of the Year" by the National Society for Medical Research.



Dr. W. W. L. Glenn with "Beau," the 1961 Research Dog Hero of the Year

"Beau" received his award for being the first in a long list of experimental dogs to undergo an experimental "heartshunt" operation in 1954 by Dr. William W. L. Glenn, professor of surgery, to determine whether it was possible to re-route blood vessels entering the right side of the heart and thus by-pass an area too malformed to be corrected by any other means. This procedure has since saved the lives of many patients with congenital heart malformations and has been performed at Yale-New Haven as well as at other medical centers throughout the world.

# ALUMNI HONORED BY STATE SOCIETY

The following alumni received Fifty Year Membership Awards at the recent annual meeting of the Connecticut State Medical Society: Thomas J. Bergin ('99) of Cos Cob, Connecticut; John H. Dillon ('04) of Waterbury; George Goldman ('10) of New Haven; and Charles E. Hyde ('10) of St. Petersburg, Florida.

## NEW YORK ALUMNI DINNER

The annual New York Medical Alumni Dinner will be held at the Yale Club, Wednesday evening, October 24. The speaker will be Howard A. Minners, class of '57, who has specialized in aviation medicine and has been associated with the National Aeronautics and Space Agency as an astronaut flight surgeon. Dr. Minners was a member of the medical team that participated in the launching and orbiting of Colonel Glenn. He was also responsible for preparing a report of the medical findings of the flight for the National Research Council.

Since this is certain to be an interesting evening for physicians and their wives, it is suggested that members of the medical alumni in the New York City area note Wednesday evening, October 24, on their calendars. A letter concerning reservations for this dinner will be mailed in early September.

## AN HISTORIC EVENT TWENTY YEARS AGO

Twenty years ago in March, the first dose of penicillin ever given in the United States was administered to a patient at the New Haven Hospital who was dying of massive streptococcal infection. Her recovery was prompt and complete; she now resides in Washington, Connecticut.

Major credit for this historic clinical "first" went to the late Dr. Francis S. Blake, then dean and professor of medicine. Through personal and professional associations, Dr. Blake and several other Yale doctors succeeded in getting 5.5 grams of the drug released from the wartime National Research Council Committee on Chemotherapy to use as the last resort on the patient for whom all other treatments had failed.

The amount of drug received at Yale, about half the supply available in the country at the time, was given to the patient on March 14, 1942 at 3 o'clock in the afternoon. Within twenty-four hours her temperature, which had hovered between 102 and 106 degrees for nearly a month, dropped to normal and she made a complete recovery.

## **ALUMNI NEWS**

#### 1911

MAXWELL LEAR of New Haven visited Russia in March as a member of a group accompanying the United States Information Agency exhibit "Medicine—U. S. A."

#### 1912

INGLIS F. FROST, a consultant in obstetrics and gynecology at the Women's Hospital, a division of St. Luke's Hospital in New York.

#### 1923

ROBERT K. CUTTER is president of Cutter Laboratories in Berkeley, California. He has also served as president of the American Pharmaceutical Manufacturers Association, and California Manufacturers Association.

#### 1924

S. H. POLAYES was the guest speaker on Radio WEVD speaking on "Blood Diseases" on January 25, 1962.

JAQUES D. SOIFER has recently been named gynecological consultant to the Adolescent Clinic which has recently been organized at the Jewish Hospital of Brooklyn.

#### 1928

HARRY C. OARD has retired from the Medical Corps of the U. S. Navy. He is now the director of communicable disease control in the Pinellas County Health Department at St. Petersburg, Florida.

SHELDON JACOBSON, who is pathologist at the Veterans Administration Hospital in Vancouver, Washington, was recently chosen to be president-elect of the Pacific Northwest Society of Pathologists. He will take office in the fall of 1963.

MARY B. HARRIS MICHAL is currently serving as regional vice-president of the North Carolina Mental Health Association.

#### 1929

JOHN CASS has moved to 87 Chestnut Street, Boston, Massachusetts.

ROBERT A. FRISCH is serving as president-elect of the Medical Society of Milwaukee County this year. Dr. Frisch is also serving as treasurer of the Academy of Medicine.

#### 1930

CHARLES L. WOOD terminated his practice in New York City on April 1, 1962 to become assistant professor of preventive medicine at the University of Pittsburgh.

#### 1931

BENJAMIN CASTLEMAN has been promoted to professor of pathology at Harvard School of Medicine. He has been a clinical professor and chief of the Department of Pathology at The Massachusetts General Hospital since 1953.

#### 1933

CAROLINE CHANDLER has joined the staff of the National Institute of Mental Health as a consultant in the fields of mental retardation and pediatric-psychiatric services. She was previously with the Maryland State Department of Health as chief of the Office of Mental Health and Child Health. She also holds an appointment as assistant professor of pediatrics and instructor in mental hygiene at the Johns Hopkins School of Medicine.

#### 1936

EDWARD E. HOGAN is presently commanding officer at the Guam U. S. Naval Hospital, in Agana, Guam.

LESTER W. BURKET has been appointed to the Council on Dental Education of the American Dental Association.

#### 1937

ROBERT N. CREADICK has been promoted to the rank of professor in the Department of Obstetrics and Gynecology at Duke University.

#### 1939

MORVYTH McQUEEN-WILLIAMS is contributing editor for "M.S.," a new twice monthly publication for medical secretaries. She also serves as director of the Eastern School for Physicians' Aides in New York.

THOMAS D. KINNEY has been appointed chairman of the Department of Pathology at Duke University School of Medicine.

ARTHUR S. TUCKER has been promoted to associate professor of clinical radiology at Western Reserve University. He is president this year of the Society for Pediatric Radiology.

#### 1942

WALTER J. BURDETTE has recently had his book, "Methodology in Human Genetics" published by Holden Day, San Francisco.

EUGENE M. DÉHOSTOS is the father of a new son, Eugene Louis, who arrived on November 15, twenty-one years after his brother Mickey.

#### 1946

THOMAS J. WHELAN is going to France, Germany, and Italy as the Surgeon General's consultant in peripheral vascular surgery in April and May. However, Dr. Whelan is still chief of peripheral vascular surgery at Walter Reed General Hospital.

#### 194

GEORGE BARNES is leaving the University of Iowa to take a position at the Children's Hospital of Los Angeles, the pediatric service for the University of Southern California School of Medicine. He will be doing pediatric radiology.

AMOZ CHERNOFF, associate professor of medicine at the University of Tennessee, has been awarded a career research award by the National Institutes of Health. His research is in hematology, particularly in hemoglobin abnormalities.

#### 949

WILLIAM ANLYAN has been promoted to the rank of full professor in the Department of Surgery at Duke University.

#### 195

MAJIC S. POTSAID received a magna cum laude award for a scientific exhibit entitled, "An In-Phantom Radiation Dosimeter" at the annual meeting of the Radiological Society of North America held in Chicago.

#### 1953

THOMAS O. GENTSCH, diplomate of the American Boards of Surgery and Thoracic Surgery has opened his practice of cardiac and vascular surgery at 1550 Northwest Tenth Avenue, Miami, Florida.

#### 195

HARRY C. MILLER is a full-time instructor in urology at the University of Rochester School of Medicine.

#### 1955

EDWARD N. BRENNAN has been chief of the inpatient psychiatric service at St. Vincent's Hospital in New York City since August 1961.

#### 1956

JOHN CARROLL is planning to do research in cardiology at Birmingham, Alabama when he completes his current twoyear term in the Air Force.

JACOB MAINZER, JR., is resuming private practice again, doing anesthesiology practice exclusively at St. Mary's Hospital, Livonia, Michigan.

#### 1957

RAYMOND E. PHILLIPS will be an assistant resident in medicine at the New York Hospital, 1962-63.

CLIFFORD B. REIFLER is presently involved in psychiatric research at the Aeromedical Research Laboratories Wright-Patterson Air Force Base, Dayton, Ohio.

## 1959

ROGER ATWOOD plans to remain at Boston City Hospital during 62-63 as a Thorndike fellow in infectious disease.

ANTHONY S. WERNER recently returned from Okinawa and is looking forward to going back to the Johns Hopkins Hospital in September.

## 1961

The first issue of a class newsletter "The Oak Street Connecter" has just been prepared by class secretary, Lawrence Perlman.

A REMINDER: CLASS OF 1961. Please send us your new address when you complete your internship. 4 essential actions in one Rx: to bring most hypertensive patients under control









- central action inhibits sympathetic vasoconstrictor impulses, improves cerebral vascular tone
- renal action increases renal blood flow as well as urine volume and sodium and chloride excretion
- cardiac action prolongs diastole, decreases heart rate <u>and</u> cardiac output, thus easing strain on the myocardium
- vascular action blocks effects of pressor substances, enables blood vessels to dilate more fully.

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THE SCHOOL OF MEDICINE
ALUMNI BULLETIN
YALE UNIVERSITY
333 Cedar Street
New Haven, Conn.

# JUNE REUNIONS FOR CLASSES OF

1912 1917 1922 1927 1932 1937 1942 1947 1952 1957 SATURDAY, JUNE 16, 1962

# THE SCHOOL OF MEDICINE ALUMNI BULLETIN



YALE UNIVERSITY

VOLUME X, No. 2

NEW HAVEN, CONNECTICUT

OCTOBER, 1962

## NEW LABORATORY OF EPIDEMIOLOGY AND PUBLIC HEALTH WILL INCLUDE ROCKEFELLER VIRUS LABORATORIES

Plans were announced in July for construction of a laboratory building that will house the Department of Epidemiology and Public Health and will also be the new home of the Rockefeller Foundation Virus Laboratories now located in New York City.

The nine-story concrete and glass structure, to be called the Laboratory of Epidemiology and Public Health, will be located at the corner of South Frontage Road and College Street on land now used as a medical school parking lot. This site, prior to the Oak Street Redevelopment Project of 1957-1959, was where Rose and Lafayette Streets intersected and was the locale of the "flea market" which will be remembered by many alumni. Construction of the \$4,200,000 building will begin next spring, and it is expected to be completed in 1964. Philip Johnson of New York City and Douglas Orr of New Haven are the associate architects.

The Rockefeller Foundation Virus Laboratories, which are a separate organization and not a part of the Rockefeller Institute for Medical Research, have for over thirty years been located in quarters provided by the Rockefeller Institute in New York. Following their move to New Haven in 1964, the Virus Laboratories will occupy three floors of the new School of Medicine building; however, they will continue to operate as a separate and independent unit with their own budget under the Rockefeller program.

Originally established by the International Health Division of the Rockefeller Foundation, the Virus Labora-

tories have participated in such historic achievements as the development of the vaccine for yellow fever. Since 1950 the research of this group has been concentrated on arthropod-borne viruses which affect man and animals. From its base in New York City, the organization operates field laboratories in California, Trinidad, Brazil, Colombia, and India and collaborates with dozens of other laboratories throughout the world.

The staff of the Rockefeller Virus Laboratories, about fifty scientists and technicians, is headed by Dr. Max Theiler, winner of the Nobel Prize in medicine in 1951, and includes other eminent investigators such as Drs. Sonja Buckley, Jordi Casals, Ping-Yao Cheng, Delphine Clarke, and Loring Whitman. Upon moving to New Haven, these scientists will hold appointments on the Yale faculty. Dr. Wilbur G. Downs, associate director of medical and natural sciences of the Rockefeller Foundation and in charge of the Foundation's world-wide virus research program, has been at Yale during the past year assisting in arrangements for the forthcoming transfer and holds an appointment as visiting professor of epidemiology and public health.

In announcing the building project, Dean Lippard pointed out that this represents a great milestone in the history of the Department of Epidemiology and Public Health, which will occupy six of the nine floors in the new laboratory building.

The Yale Department of Public Health was founded in 1915 under the late Dr. Charles-Edward A. Winslow,



Dr. Max Theiler, Nobel laureate in medicine, who heads the staff of the Rockefeller Foundation Virus Laboratories which will move to New Haven.

one of the pioneers in American public health education, who served as departmental chairman for thirty years. He was succeeded by Dr. Ira V. Hiscock, who served as chairman until his retirement in 1960. It was in 1959 that this department was merged with the Section of Epidemiology and Preventive Medicine, which had been organized in 1940 with Dr. John R. Paul as its director. In 1960 Dr. Anthony M-M. Payne was appointed chairman of the new Department of Epidemiology and Public Health.

At the present time the department provides advanced training for selected

(Continued on following page)

medical students as well as for candidates for the M.P.H. and D.P.H. degrees and for the Ph.D. degree in epidemiology and biometry. The department has recently adopted a two-year program for the M.P.H. degree instead of the one-year program which has long been in effect. In commenting on the new building, Dr. Payne stated that he anticipated "a doubling within five years of the graduate training at Yale in epidemiology and public health." He added that "there will undoubtedly be a greater emphasis on the international aspects of epidemiology, and in line with this we expect to see an increase in the number of foreign students enrolling in our Yale program."

## COMMENCEMENT 1962

On June 11, 1962 the degree of doctor of medicine was conferred on seventy-six students. An additional sixteen students were awarded the master of public health degree. The School of Medicine commencement ceremony was held in the Mary S. Harkness Memorial Auditorium and was followed by a buffet luncheon for the graduates and their families.

The following graduates received the M.D. degree cum laude: Arnold J. Eisenfeld, John T. Harrington, Floyd M. Kregenow, Manuel J. Lipson, William G. Meffert, and Nathaniel A. Young.

Prizes awarded to members of the graduating class were as follows: the Borden Undergraduate Research Award to Floyd M. Kregenow, the Campbell Prize to Arnold J. Eisenfeld, the Miram Kathleen Dasey Award to David M. Bull, the Keese Prize to Malcolm M. Mitchell, and the Parker Prize to Nathaniel A. Young.

## ALUMNI FUND REPORT

An annual report of the Medical School Alumni Fund is sent to alumni in the fall of each year. We encourage you to review the 1961-62 report which has been mailed recently. Letters from Dean Lippard and the Fund officers emphasize the importance of annual alumni contributions to the School of Medicine.



Architect's drawing of the Laboratory of Epidemiology and Public Health to be constructed at the corner of South Frontage Road and College Street. This new building is expected to be completed in 1964.

## JOHN B. PIERCE FOUNDATION LABORATORY TO BE ENLARGED

The John B. Pierce Foundation has announced plans to increase its present laboratory facilities by a three-story addition to the building at 290 Congress Avenue. The addition, which is expected to cost about \$500,000, will provide laboratory space for an expanded staff and new equipment and will permit the Foundation to initiate research in new fields.

Medical students over the past three decades have walked past the Pierce Laboratory on the south side of Congress Avenue, have observed the statue of John B. Pierce in front of the building, and many have wondered what research was conducted in this neat, well-kept Georgian structure. The laboratory was founded in 1928 by the John B. Pierce Foundation established under the will of the late John B. Pierce who at the time of his death was president of

the American Radiator Corporation. The late Professor C.-E. A. Winslow was its first director,

The Foundation has made numerous contributions to basic and applied research in the fields of heating, ventilation and sanitation. Present research activities are concerned with physiological and psychological effects of heat and cold on man, sanitation, air pollution and related problems. Although the laboratory is not formally affiliated with Yale, members of its scientific staff hold faculty appointments. Dr. James D. Hardy, who has been director of the Pierce Laboratory since 1961, is a professor in the Department of Physiology. He and several senior members of his staff participate actively in the teaching program of that department. Yale students attend seminars and conduct research in the laboratories of the Pierce Foundation. Foreign scholars, currently from Britain and Japan, are also in residence.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

## GEORGE BLUMER, M.D.

George Blumer, former dean of the School of Medicine and David P. Smith Clinical Professor Emeritus of Medicine, died at his home on Balboa Island, California, on May 16 at the age of 90. His medical career spanned over half a century, and throughout this period he demonstrated an extraordinary range of talent as a medical scholar, administrator, teacher, and physician.

Dr. Blumer was born in Darlington County, Durham, England, on March 16, 1872. His family came to this country when he was 14 years old and settled in Sierra Madre, California. He returned to England for schooling prior to entering Cooper Medical College in San Francisco in 1889. Following his graduation in December 1891, he interned at the City and County Hospital in San Francisco for one year and then left California to do graduate work in pathology and bacteriology at the Johns Hopkins Hospital. In the formative years which followed he worked with the outstanding figures in American medicine of that period. He was a surgical intern with Dr. William S. Halstead, 1893-94, on the medical service of Dr. William Osler, 1894-95, and assistant to Dr. William H. Welch in pathology, 1895-96.

In the fall of 1896 he accepted a position as director of the newly constructed Bender Hygienic Laboratory, associated with the Albany Medical College, and was responsible for teaching of histology, pathology, and bacteriology to the medical students. He remained in this post until 1903 when he decided to return to California because of illness in the family. He opened his office in San Francisco intending to do general practice but gradually developed a consultation practice in internal medicine.



In 1906 Dr. Blumer was appointed professor of the principles and practice of medicine at Yale and moved to New Haven. The professorship was later endowed by the widow of his predecessor, and he became the John Slade Ely Professor of Medicine. From 1910 to 1920 he served as dean of the medical faculty. This was a time of great change in American medical education, and the Yale Medical School, in this era of transition, made definite progress under the able leadership of George Blumer. It has been said of this period that "his was a caretaker government, but he initiated all the reforms which were to revolutionize medical education at Yale."

In 1920 he relinquished his administrative duties as dean and returned to clinical medicine as a member of the part-time faculty. He was appointed David P. Smith Professor of Clinical Medicine and held this position until his retirement in 1940. During these years, he developed an extensive practice and served as a consulting physician on the staffs of the Grace, Meriden, Middlesex, Milford, and St. Raphael Hospitals as well as at the New Haven Hospital.

Following his retirement, the Blumers moved to San Marino, California, but

during the summer of 1942 he again taught at the Yale School of Medicine to help a staff depleted by wartime mobilization. In California he was associated with the Huntington Memorial Hospital and the Pasadena Dispensary. Although his medical activities were stopped by a coronary occlusion in 1947, he continued to write and maintained an active interest in medical affairs. During his career, Dr. Blumer made many enduring friendships. He will be remembered by his former colleagues, students, and patients, as a friendly, selfless man of kind dignity and wisdom who was devoted to the profession which he served so nobly for over half a century.

## ALBERT S. FIELD, JR., M.D.

Albert S. Field, Jr., assistant professor of medicine, died May 14, 1962, after a brief illness. He was 48 years old. Dr. Field was born in Brooklyn, Connecticut, and after attending Kent School, was graduated from Yale College. He received his M.D. degree from Columbia University in 1941 and interned at Mountainside Hospital in Montclair, New Jersey. After serving in the Army during World War II, he completed his postgraduate training in the Department of Medicine at Yale and at Gaylord Farm in Wallingford where he subsequently became a staff physician. In 1955 he returned to Yale as a fellow in medicine and was appointed to the full-time faculty in 1957.

Dr. Field was known to his colleagues and students for his quiet sincerity and the meticulous way with which he approached his clinical, teaching, and research responsibilities. Even more will his friends remember the wide variety of interests represented by his many hobbies. These ranged from water color painting and music to natural and physical sciences. Fortunately he often was able to bring his various avocations and his professional work together as when he developed electronic equipment for measuring the pressure of esophageal contraction, and when he surmounted the technical difficulties of photographing the microscopic image of blood capillaries with sufficient definition to permit measurement.

## FACULTY AND SCHOOL NOTES

## PORTRAIT OF DR. HISCOCK PRESENTED TO YALE

Over one hundred fifty alumni, members of the faculty, and friends gathered in the Historical Library at the School of Medicine on May 19 to witness the unveiling and to participate in the presentation of a painting of Dr. Ira Vaughan Hiscock, Anna M. R. Lauder Professor Emeritus of Public Health and former chairman of the Department of Public Health. The portrait was presented by Dr. Leona Baumgartner, president of Yale Alumni in Public Health, on behalf of the graduates in public health whose gifts made this undertaking possible. Reuben A. Holden, secretary of the University accepted the portrait on behalf of Yale. Dean Vernon W. Lippard presided over the presentation ceremonies.

The portrait of Dr. Hiscock was painted by Deane Keller of the Yale School of Art. It is now hanging in foyer of Sterling Hall of Medicine.

## NEW FACULTY APPOINTMENTS

The following appointments to the faculty of the School of Medicine were among those announced within the past few months:

Irwin M. Braverman, assistant professor of dermatology, received his M.D. from Yale in 1955. He served as an intern and resident at the Yale-New Haven Medical Center and has held a Helen Hay Whitney Foundation research fellowship in dermatology at Yale.

Kenneth Keniston, assistant professor of psychology in the Department of Psychiatry, received his Ph.D. from Oxford University in 1956 and has served on the faculty of Harvard University.

Lloyd D. Skarsgard, assistant professor of biophysics in the Department of Radiology, received his Ph.D. from the University of Toronto in 1960 and has been a research associate in the Yale Department of Biophysics since that



Courtesy Yale University Art Gallery

Portrait of Dr. Ira V. Hiscock

time. He will now head the physics section at the Grace-New Haven Hospital.

E. Richard Weinerman, associate professor of medicine and public health, graduated from Yale College and received his M.D. degree from Georgetown University. Following World War II he held government posts in Washington and in 1948 became head of the Division of Medical Care at the University of California School of Public Health. Since 1953 he has engaged in private group practice in California and also has been medical director of the Herrick Memorial Hospital Clinic, Dr. Weinerman will serve as medical director of ambulatory services for the Grace-New Haven Hospital.

Stanley R. M. Zerne, assistant professor of obstetrics and gynecology, received his M.D. degree from the College of Medical Evangelists in 1953. He completed his residency at the Yale-New Haven Medical Center in 1959 and remained as an instructor in the Department of Obstetrics and Gynecology until 1961. During the past year he served as an assistant professor at Loma Linda University.

# FACULTY PROMOTIONS TO FULL PROFESSORSHIPS

Six members of the School of Medicine faculty were promoted to full professorships as of July 1962.

Russell J. Barrnett, professor of anatomy, received his M.D. degree from Yale in 1948. He was a research fellow at Harvard Medical School, 1949-51, and subsequently a member of the Harvard faculty. In 1959 he returned to Yale as an associate professor of anatomy.

Thomas R. Forbes, professor of anatomy, received his B.A. and Ph.D. degrees from the University of Rochester. He taught at the Johns Hopkins School of Medicine from 1937 to 1942 and during World War II was with the Office of Scientific Research and Development. He came to the Department of Anatomy at Yale in 1945 and in 1951 was named an associate professor. He has also served as an assistant dean and since 1960 as an associate dean of the School of Medicine.

John A. Kirchner, professor of otolaryngology, received his M.D. degree from the University of Virginia. Following Army service in World War II, he completed his residency at the Johns Hopkins Hospital. In 1951 he joined the Yale faculty as an assistant professor and in 1954 was promoted to associate professor. He is chief of the section of otolaryngology at the Yale-New Haven Medical Center.

Frederic M. Richards, professor of biochemistry, is a graduate of the Massachusetts Institute of Technology and received his Ph.D. degree from Harvard. He was then a research fellow in physical chemistry at Harvard, 1952-53, and the following year held a National Research Council fellowship at the Carlsberg Laboratory in Copenhagen. Dr. Richards was appointed an assistant professor of biochemistry at Yale in 1954 and became an associate professor in 1959.

Colin White, professor of public health (biometry), received his medical degrees, B.M.B.S., from the University of Sydney (Australia). He has held faculty positions at the University of Sydney, the University of Birmingham (England), and the University of Pennsylvania. In 1953 he joined the faculty

at Yale as an assistant professor and in 1957 was an associate professor of biometry in the Department of Public

Edward T. Wakeman, clinical professor of pediatrics, graduated from Yale College and received his M.D. degree from Yale in 1922. After internship at the Peter Bent Brigham Hospital and the Boston City Hospital, he returned to New Haven to complete his training. He has been a member of the Yale School of Medicine faculty since 1925 and since 1946 has served as an associate clinical professor of pediatrics.

## YALE STUDENT RECEIVES MAACABAEAN PRIZE

Robert W. Shapiro, a third-year student in the School of Medicine, was awarded the 1962 Maacabaean Prize for his essay on Dr. James Currie, a prominent eighteenth century English physician. This prize of "not less than 25 guineas," together with a bronze medal, is given annually by the Faculty of the History of Medicine and Pharmacy of the Worshipful Society of Apothecaries of London for the best original essay on a historical subject in medicine or pharmacy.

After completing his first two years of medicine at Yale, Mr. Shapiro received a fellowship from the Wellcome Trust for research in medical history. He spent the past year in London investigating the life of Dr. James Currie.

## **NEW BOOKS** BY FACULTY

The Nature of Man and the Meaning of Existence by Dr. Harold S. Burr, Ebenezer K. Hunt Professor Emeritus of Anatomy, has recently been published by Charles C Thomas.

Thoracic and Cardiovascular Surgery with Related Pathology by Drs. Gustaf E. Lindskog, Averill A. Liebow, and William W. L. Glenn was published in April by Appleton-Century-Crofts.

Thought Reform and the Psychology of Totalism by Dr. Robert J. Lifton, associate professor of psychiatry, has been published by W. W. Norton and Company. This is a study of the techniques of thought reform practiced in China.



Bradford Bachrach

Adele Belehrad Wojan Registrar 1950-1962

## MRS. ADELE BELEHRAD WOJAN LEAVES REGISTRAR'S POST

A friend of many hundreds of Yale medical students retired this fall from her post at the School of Medicine. Mrs. Adele Belehrad Wojan, in the Office of the Registrar since 1944 and Registrar since 1950, has exchanged the pleasures of domestic life for her responsilities for student affairs. Custodian of the academic records of thousands of past, present and future physicians, expert on administative detail, genial advisor to more Yale medical students and graduates than she can count, Mrs. Wojan will be greatly missed. She retires to a new career with the thanks and best wishes of all her friends.

Mrs. Wojan's successor as Registrar of the School of Medicine is Mrs. Alice A. Richey.

## DR. FINCH RETURNS FROM JAPAN

After a two-year leave of absence, Dr. Stuart C. Finch, associate professor of medicine, has returned to his post at Yale as chief of the hematology section in the Department of Internal Medicine. Since July 1960, he has served as chief of medicine with the Atomic Bomb Casualty Commission in Hiroshima.

#### DR. LONG HONORED

Dr. C. N. Hugh Long, Sterling Professor of Physiology, received an honorary doctor of medicine degree from the Central University of Venezuela in Caracas. The diploma and a gold medallion were awarded in absentia. Dr. Long lectured at the University in Caracas last year. His host was the rector, Dr. Francisco de Venanzi, who had studied under Dr. Long at Yale some twenty years ago.

## BERT G. ANDERSON MEMORIAL LECTURE

The first Bert G. Anderson Memorial Lecture was given at the School of Medicine on September 26. Dr. Gerald Shklar, professor of oral pathology at Tufts School of Dental Medicine, discussed "The Pre-Cancerous Oral Lesion." This lectureship is in memory of the late Dr. Bert Anderson, who was chief of dental surgery at Yale until his retirement in 1957.

## BLAKE AWARD

The Francis Gilman Blake Award for 1962 was presented to Dr. Robert A. Chase, associate professor of plastic surgery, at the commencement ceremony on June 11. This award, sponsored by the Yale Chapter of Nu Sigma Nu, is presented annually to the faculty member chosen by the graduating class as the most outstanding teacher in the medical sciences.

## DR. BARRON

Dr. Donald H. Barron, professor of physiology, was honored by election to the American Academy of Arts and Sciences in May.

## DR. HERBERT THOMS

Alumni and friends of Dr. Herbert Thoms, professor emeritus of obstetrics and gynecology, will be interested to learn of an article entitled "The Progress of a Connecticut Yankee: A Visit with Dr. Herbert Thoms" by Sam Gordon Berkow, M.D., in the January 1962 issue of Obstetrics and Gynecology, the Journal of the American College of Obstetricians and Gynecologists.

## **ALUMNI NEWS**

1922

GEORGE T. PACK of New York City delivered the Austin M. Curtis Memorial Lecture at Howard University, Washington, D. C., in May. The subject of his lecture was "The Clinical Aspects of Cancer Immunity and Cancer Susceptibility."

#### 1927

Eleven members of the class returned to New Haven for their 35th reunion on Saturday, June 16. Among those present were: GEÓRGE DANIELS, Dr. and Mrs. HENRY FEINBERG, Dr. and Mrs. HAROLD FLYNN, Dr. and Mrs. JOHN FREIHEIT, Dr. and Mrs. MYER FRIEDENSON, DONALD HUGHSON, Dr. and Mrs. JOSEPH MAGNANO, WILLIAM MEREDITH, WILLIAM PETRUZZI, Dr. and Mrs. JOSEPH VIDETTI, and HARRY ZIMMERMAN. The Flynns had the returning group for cocktails in their home on Dixwell Avenue.

#### 1930

JOHN C. MENDILLO has moved to Fort Lauderdale, Florida, where he has opened an office after having practiced in New Haven for over 25 years. Dr. Mendillo was an assistant clinical professor of surgery at Yale. He is a member of the Society of University Surgeons, the American College of Surgeons, and the International College of Surgeons.

#### 1932

The 30th reunion was held in New Haven on June 16 and 17. A report on the reunion has been sent to members of the class by CLEMENT CLARKE, who was elected class secretary to succeed CLIFFORD KUH whose resignation was accepted with great regret. Class news items should be sent to Dr. Clarke at 240 Bradley Street, New Haven; he promises to issue a class memorandum "every so often."

MYRON E. WEGMAN, dean of the University of Michigan School of Public Health and professor of pediatrics, has been elected chairman of the Medical Advisory Board of the American Leprosy Foundation —Leonard Wood Memorial for a one year term. The foundation conducts medical research and training programs on leprosy throughout the world.

## 1937

It was nice to again see many members of the Class of '37 at the June 16, 1962 Reunion. Eighteen members and their wives attended this Reunion, and following an excellent medical resume in the Medical Grand Rounds in the new Mary Harkness Memorial Auditorium, a delightful lunch which had been prepared through the hospitality of the Medical School was enjoyed at



Dr. Conrad R. Lam ('32), at the left, receives a contribution for the Yale Medical School Alumni Fund from Dr. George H. Zinn ('27). The receipt of this check meant that 100 per cent of Yale Medical Alumni in Michigan had contributed to the Alumni Fund for 1961-62. Dr. Lam is a regional chairman for the Alumni Fund and is the first regional chairman to achieve a record of 100 cent participation.

12:30. The afternoon was divided by our Class members in both attendance at the 1:30 lecture on the Medical Experiences in India, given by Dr. Robert A. Chase, and later in the afternoon at the Yale Harvard Baseball Game which proved to be the usual thriller. Cocktails were had at the home of WILBUR D. JOHNSTON and later dinner at the New Haven Country Club provided an excellent media for getting together and reliving some of the pleasant times we had as medical students.

BOB HORN should have had a prize for coming from Grosse Point, Michigan, the greatest distance, but New York, New Jersey and Rhode Island were also quite well represented. Following is a list of those people in attendance and for anyone who is desirous of having an up-to-date list of the class members and their present addresses, if you will write me a note, I should be happy to send you a revised address list.

Wilbur D. Johnston 215 Whitney Avenue New Haven 11, Connecticut

Those who attended were Dr. GUIDO DE BLASIO, Dr. and Mrs. JOSEPH B. HOLLINSHEAD, Dr. and Mrs. ROBERT C. HORN, Dr. and Mrs. WILBUR D. JOHNSTON, Dr. and Mrs. ALFRED E. KING, Dr. and Mrs. JAMES P. MORRILL, Dr. CHARLES W. NEUHARDT, Dr. T. DENNIE PRATT, Dr. and Mrs. EDWARD J. SHAW, Dr. and Mrs. WILLIAM M. WIEPERT.

#### 1946

LINUS W. CAVE has been chosen to serve as class secretary. His address is 103 Skyline Apartments, Syracuse 3, New York. JULIAN A. SACHS of New Britain, Connecticut will serve as class agent for the Medical School Alumni Fund. Both offices were previously held by WILLIAM J. WEDMEYER, JR., who resigned following his move to California in 1960.

#### 1952

An informal Friday evening at the Medical School provided the start of a fine reunion for the Class of 1952 which had its climax at an excellent dinner in Hamden at the Ambassador Restaurant Saturday night.

Twenty members returned to enjoy the new facilities and to renew acquaintances at Yale. All were impressed with the wisdom of providing the fine new auditorium. The faculty and house-staff presented a very challenging Grand Rounds. Everyone enjoyed the Alumni Luncheon with its fine food, congenial atmosphere and the report that the class of 1952 had a 70% participation in the Yale Medical School Alumni Fund. The class of 1952 outnumbered all other individual classes in attendance this year.

LOU and Camille MATTIE arranged for both the Friday evening "get-together" and the Ambassador dinner on Saturday. MO BOGDONOFF presented some appropriate remarks about reunions which were most entertaining. The Class will have its next reunion in 1967 at New Haven; the publication of "Sterling Characters" will continue on an annual basis although members may be asked to contribute more to meet its cost of publication. HARVEY YOUNG will continue as Class Secretary and Alumni Fund Agent. The dinner was a memorable one and a fitting climax to a great reunion.

JOSE F. PATINO has been appointed executive director of the Colombian Association of Medical Colleges. He is also president of the Committee on Accreditation of Hospitals. He will be the Colombian delegate at the Third Conference of Latin American Medical Schools to be held in Vina del Mar, Chile, in November 1962. Dr. Patino returned to Bogota, Colombia, upon completion of his residency in surgery at the Yale-New Haven Medical Center in 1957.

#### 1953

Dr. and Mrs. CLAUDE BLOCH are happy to announce the birth of their son Philippe Pierre born on Wednesday, August 22, 1962.

## 1955

JOHN ATWATER has been appointed chief public health officer for the City of New Haven. Since receiving his doctorate in public health from Johns Hopkins in 1960, he has served as health officer of Trenton, New Jersey.

SHERWIN B. NULAND finished his residency in surgery at the Yale-New Haven Medical Center in June 1961. He has opened his office for the practice of general and cardiovascular surgery at 255 Bradley Street in New Haven.

## 1956

ROSALIE BURNS, now Mrs. Herbert Goldberg, had her first child, a daughter, on August 23. She writes that she is continuing as assistant director of the 2nd (Cornell) Neurology Division at Bellevue Hospital in New York and as an instructor on the Cornell faculty. Her husband, Dr. Herbert Goldberg, is on a fellowship in neuro-radiology at the Columbia-Presbyterian Medical Center. The Goldbergs live at 333 East 30th Street in New York City.

DONALD J. DALESSIO finished his residency in internal medicine in June and is now associated with the Sharon Clinic in Sharon, Connecticut.

GILBERT M. EISNER announces the opening of his office for the practice of internal medicine and renal disease in the Doctor's Building, Suite 304, 1712 Eye Street, N.W., Washington 6, D. C.

EDWARD C. MEYER completed his residency in thoracic and cardiovascular surgery at Barnes Hospital, St. Louis and is now an associate of the Glover Clinic in Philadelphia. The Meyers live in Penn Valley, Narberth, Pennsylvania.

1957

JACK LEVIN reports that a cocktail party and picnic supper for the class of 1957 reunion was given at the home of JOYCE and BILL GRYBOSKI on June 16. The guests included: VINCENT ANDRIOLE, HARRY BRIGGS, JOHN CAREY, ED EYERMAN, SALVATORE FALBO, ROBERT FISHBEIN, BILL KISSICK, RAY PHILLIPS, LATHROP ROBERTS, and JACK LEVIN.

HOWARD A. MINNERS, a captain in the Air Force Medical Corps, was recently honored upon completion of a two-year residency in aviation medicine. As a result of his achievement, he was chosen by the National Aeronautics and Space Administration to be the first of a special group of flight surgeons to practice aerospace medicine in close association with the seven astronauts of Project Mercury. He is now assigned to the N.A.S.A. Manned Spacecraft Center in Houston, Texas. Captain Minners will be guest speaker at the New York Medical Alumni Dinner on October 24.

ROBERT E. YOUNGEN is currently serving as a third year assistant resident in urology at the University Hospitals of Cleveland, Ohio.

#### 1958

JOHN GALLAGHER is presently in the Navy in the capacity of assistant pathologist on the staff of the Philadelphia U. S. Naval Hospital.

ALBERT L. MUGGIA has announced the opening of his office at 15 Dix Street in Winchester, Massachusetts, for the practice of internal medicine and digestive diseases.

#### 1959

RONALD DE CONTI completed twoyears service in the U. S. Public Health Service in June and has returned to the North Carolina Memorial Hospital in Chapel Hill for his residency in internal medicine.

KATHRYN A. HUXTABLE is resident in pediatrics at the University Hospitals of Cleveland, Ohio.

LINCOLN T. POTTER is now in his second year as a research associate at the National Institutes of Health. He is working in the laboratory of Dr. Axelrod on the biochemistry and pharmacology of norepinephrine and sympathetic nerve function.

#### 1960

EUGENE GAENSLEN was awarded first prize in the Panama Medical Association essay contest for his paper "Leptospirosis in Panama: Report of Three Cases." Gene is a resident in internal medicine at Gorgas Hospital in the Canal Zone. He writes that they had a son born in January and the family enjoys Panama very much.

## CLASS OF 1962

It is a pleasure to welcome the class of 1962 to membership in the Association of Yale Alumni in Medicine. We hope that it will be possible for you to return to Yale for the annual Alumni Day each February and for other alumni activities. Meanwhile, we shall attempt to keep you informed of happenings at the School of Medicine through the Alumni Bulletin.

Let us hear from you. We are sincerely interested in your activities and plans. Alumni news items are always appreciated. Also, please advise us of any change in your address so that you will continue to receive the Alumni Bulletin and other alumni mailings.

## ALUMNI GIFTS THROUGH AMA-ERF

Many alumni are solicited for contributions to the American Medical Association Education and Research Foundation (AMA-ERF) through the AMA or their state and county medical societies. Some alumni contribute to the School through the AMA-ERF in addition to their direct contributions to the Yale Medical School Alumni Fund.

Only those AMA-ERF contributions designated "for Yale School of Medicine" are forwarded to this School. Contributions so designated will be recorded for your class in the Alumni Fund annual report. If you give through the AMA-ERF, we urge that you specify your gift is for the Yale School of Medicine.

## CLASS REUNIONS ON JUNE 15, 1963

'03 '08 '13 '18 '23 '28 '33 '38 '43 '48 '53 '58

Special reunions for the above fiveyear medical classes will be held on Saturday, June 15, 1963. A program will be arranged at the School of Medicine for alumni and their wives. Individual class reunion parties and dinners will be scheduled for late afternoon and evening.

Members of the special June reunion classes will receive further information from their class secretaries early in 1963. Meanwhile, note the date, June 15, and plan now to return to New Haven for your class reunion.



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because Ser-Ap-Es offers a unique benefit which makes blood pressure control more certain: the central and peripheral antihypertensive actions of Apresoline. By adding Apresoline to the regimens of their patients, Dupler et all succeeded in bringing blood pressure down after rauwolfia-diuretic therapy failed. Using Ser-Ap-Es, Hobbs² reduced average blood pressure from 175/100 mm. Hg to148/85 mm. Hg in 74 hypertensive patients. Side effects? Rarely a problem with Ser-Ap-Es because effective dosage is low.

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1. Dupler, D.A., Greenwood, R.J., and Connell, J.T.: J.A.M.A. 174:123 (Sept.10) 1960.

2. Hobbs, L.F.: To be published.

CIBA SUMMIT, N. J.

THE SCHOOL OF MEDICINE
ALUMNI BULLETIN
YALE UNIVERSITY
333 Cedar Street
New Haven, Conn.

Miss Madeline Stanton.
Yale Medical Library.

ALUMNI DAY
1963
WILL BE ON
SATURDAY
FEBRUARY 16

# THE SCHOOL OF MEDICINE ALUMNI BULLETIN

YALE UNIVERSITY

VOLUME X, No. 3

NEW HAVEN, CONNECTICUT

JANUARY, 1963



Alburtus - Yale News Bureau

Sterling Hall of Medicine — Headquarters for the Association of Yale Alumni in Medicine Annual Alumni Day Meeting, Saturday, February 16, 1963.

# THE YALE PROGRAM OF POSTGRADUATE EDUCATION FOR PRACTICING PHYSICIANS

Each week during the academic year members of the medical faculty visit community hospitals throughout Connecticut to participate in postgraduate educational conferences. This is a part of the Yale postgraduate program which provides continuing educational opportunities for several hundred practicing doctors within the state.

In addition to these extramural teaching conferences, various courses are given at the School of Medicine. Some are review courses designed to cover advances in the diagnosis and management of specific diseases with a series of weekly sessions. An example is the course entitled "Rheumatic Diseases—Care of the Patient" which will be held each Wednesday evening for eight weeks from February 6 through March 27 this year.

Similar courses offered during the past two years have included kidney diseases, cardiopulmonary diseases, and gastrointestinal disorders. Each has been planned as a continuum to review pertinent basic science material and current concepts of diagnosis and management. Attempt has been made to avoid a series of isolated lectures but rather to present discussions by several members of the faculty followed by a period for questions from the audience. Case presentations and demonstrations are also employed.

In addition to these periodic refresher courses, special courses of more limited interest have been offered for particular specialty groups. These include surgi-

(Continued on page 2)

## Postgraduate Education (Cont.)

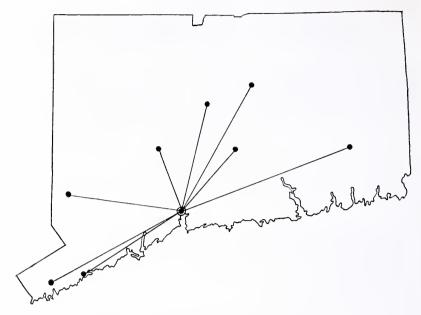
cal anatomy for practicing surgeons and hospital residents, a series on radioisotopes, x-ray physics, and radioactivity for radiologists, electrocardiography, etc.

Postgraduate courses given at the School of Medicine attract a relatively small percentage of the doctors in the state. This situation is not peculiar to Connecticut; medical educators throughout the country have given much thought to the question of how to reach physicians who cannot or will not travel to neighboring medical centers. One answer is to take the educational program to the doctor. This can be accomplished most effectively through programs in community hospitals.

Since 1948 Yale has given postgraduate programs in hospitals throughout the state. This has met with varying success. Several programs have been discontinued because of dissatisfaction on the part of the hospital staff or poor attendance. Others, however, have been considered highly successful. Although such programs contribute greatly to the community hospitals' intern and residency training programs, their primary purpose is continuing education for the practicing doctors of the community.

During the year 1961-62, about 200 extramural teaching conferences were given in nine community hospitals by members of the medical faculty. For the current academic year, the school has arranged programs in eight community hospitals outside New Haven. This group represents about one-third of all Connecticut voluntary general hospitals over 100 beds. Although each hospital program is tailored to meet local needs and the desires of the staff, two general types of programs, designated as Plan A and Plan B, have been offered.

Plan A consists of monthly lectures or clinical conferences during the academic year for a total of eight or nine sessions. The subject matter includes a variety of topics chosen by the hospital staff or its educational committee. Plan B is a more extensive program with weekly, biweekly, or monthly case-oriented clinical conferences or "grand rounds" in one or more of the major specialties. A case selected in advance is presented by a member of the hospital staff and discussed by the visiting speak-



Community hospitals in Connecticut with regularly scheduled postgraduate programs arranged in cooperation with the Yale School of Medicine (1962-1963). Left to right on the map—Stamford Hospital (Stamford); Danbury Hospital (Danbury); Norwalk Hospital (Norwalk); Waterbury Hospital (Waterbury); New Britain General Hospital (New Britain); Middlesex Memorial Hospital (Middletown); Manchester Memorial Hospital (Manchester); and Wm. W. Backus Hospital (Norwich).

er from the medical school. In most instances the case presentation is used to introduce a general discussion of the problem with particular emphasis on diagnosis and management.

Active participation by the hospital staff is considered essential for the success of these programs in community hospitals. They are undertaken only where there is evidence of serious interest in continuing education by members of the staff.

The school also coöperates with other organizations to sponsor postgraduate activities. Six special extramural courses were arranged for the Connecticut Academy of General Practice during the past year. In coöperation with Albany Medical College, a number of two-way educational radio conferences have originated at Yale and were broadcast over WAMC in Albany to community hospitals in upper New York State and New England.

In addition, the regularly scheduled educational conferences of the Yale-New Haven Medical Center are open to all physicians. Forty-five regularly scheduled weekly conferences, seminars, and teaching rounds are offered throughout

the academic year. These provide the practicing doctor with an opportunity to maintain contact with the medical school environment. He benefits not only by the factual knowledge gained but also by exposure to the stimulus of eager residents and students.

The Office of Postgraduate Medical Education working with the various departments of the school is responsible for planning, organization, and administration of postgraduate programs. This office also provides liaison with the Connecticut State Medical Society and other organizations interested in postgraduate medical education.

Although the school has been steadily increasing its activities in the field of postgraduate education, it has not always been able to keep pace with the increasing demand for courses and hospital programs. The Office of Postgraduate Medical Education must guard against imposing an excessive burden on any one faculty member or department. Nevertheless, the school continues to seek ways of making better postgraduate education available to more doctors as a service to the medical profession of the state.

## ALUMNI DAY FEBRUARY 16, 1963

Each February the Yale Alumni Day provides an occasion for graduates to return to New Haven to meet with friends and members of the faculty and to learn of developments at their alma mater. The 1963 Yale Alumni Day will be held on Saturday, February 16, and as in previous years, the School of Medicine will offer a special program for medical alumni.

During the morning the weekly surgical and medical grand rounds are open to medical alumni and a coffee hour in the Beaumont Room provides a place to meet your friends and classmates. After the Alumni Luncheon, the annual meeting of the Association of Yale Alumni in Medicine will be held in the Mary S. Harkness Auditorium. Dean Lippard will discuss the master plan for development of the Yale-New Haven Medical Center. Experiences with the Atomic Bomb Casualty Commission will be the subject of talks by two members of the Department of Medicine. This meeting will be followed by the social hour in Edward S. Harkness Hall.

The Association of Yale Alumni in Medicine includes in its membership all alumni of the School of Medicine, active faculty members, and those who have served on the house staff of the Grace-New Haven Hospital. All are cordially invited to attend this Alumni Day program.

Some may also be interested in attending the morning activities on the University campus. There will be separate guided tours of the Peabody Museum, the art gallery, the library, the gymnasium (for men only), and the new Ezra Stiles and Morse colleges. Tours will start in the main lobby of each building at 9:00 A. M. and 10:00 A. M. Tours of the new colleges will start from the entrance across from the gymnasium at the same hours.

McGeorge Bundy, special assistant to the President of the United States, will address the alumni at 11:00 A. M. in the Law School Auditorium.



Dr. Darrell G. Voorhees ('39)
President, Association of Yale
Alumni in Medicine

## A REPORT ON THE NEW YORK DINNER

The Yale Club of New York City was the scene of the 1962 New York Regional Dinner of the Association of Yale Alumni in Medicine on October 24. A record crowd of ninety alumni and wives turned out to visit with classmates, hear news of the medical school, and learn about some of the developments in space medicine. Over a half century of Yale Medical graduates were represented, the distinction of seniority going to Drs. Charles E. Farr and John H. Bailey of the class of '03.

Dr. Sawnie R. Gaston ('35), vice-president of the Association served as an adroit toastmaster. Remarks by Dr. Darrell G. Voorhees ('39), president of the Association, Dr. Russell B. Scobie ('29), chairman of the Yale Medical School Alumni Fund, and Dr. Arthur Ebbert, Jr., associate dean, preceded the evening's main speaker.

Dr. Howard A. Minners, the class of '57's "most illustrious graduate" and flight surgeon of the Project Mercury astronauts, described some of the medical aspects of space flights. He showed films taken of Colonel John Glenn during the orbital flight of Friendship 7 and discussed slides depicting various phases of the forthcoming Projects Gemini and Apollo. The tenure and scope of questions and discussion following Dr. Minner's presentation indicated that he had fascinated and stimulated his audience.

#### ALUMNI DAY PARKING

On Alumni Day, visiting alumni are welcome to use the School of Medicine parking lots located behind Sterling Hall of Medicine. Entrances are on Congress Avenue (just east of Cedar Street) and Frontage Road (between York and College Streets).

# NEW LABORATORIES FOR CLINICAL RESEARCH UNIT

Construction has been completed recently on a series of new laboratories adjacent to the clinical research facility of the Yale-New Haven Medical Center. The new area which constitutes an additional (fifth) floor on the Farnam Building will house the Section of Clinical Pharmacology headed by Dr. Paul Calabresi, assistant professor of medicine and pharmacology.

The interest of this section has been directed primarily at studying a number of antimetabolites which inhibit the synthesis of nucleic acids. Although most of these compounds were originally conceived as anti-neoplastic agents, one in particular, 5-iodo-2'-deoxyuridine (IUDR, IDU), has demonstrated striking activity against certain DNA-viruses (herpes and vaccinia).

Several of these drugs have originated from the Department of Pharmacology, and their clinical, pharmacological, and biochemical effects in man are studied in coöperation with the biochemical pharmacologists of this department. One of the new laboratories immediately adjacent to the eight-bed clinical research patient area is fully equipped for biochemical investigations, and the others are equipped for radioisotope, hematological, and general biological procedures.

It is envisioned that the new section will work in coöperation with various departments in the Medical Center to coördinate the efforts of various sections or individuals who are interested in the efficacy of, and complications resulting from, the use of drugs in the treatment of disease.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.



HENRIETTA T. PERKINS

The following obituary appeared in the Bulletin of the Yale Medical Library of October 1962. It is reprinted with permission of the editor.

It is our sad duty to report that Mrs. Henrietta T. Perkins, devoted staff member for the past twenty-two years and assistant librarian for the past decade, died on 26 September 1962. She was such a gay, vital, and vivacious lady that her death following a sudden, brief illness was a shock to her hordes of friends in New Haven and literally around the world. In the Library, she will be sorely missed. Mrs. Perkins' chief love was making people happy and all who met her in the Library knew the warmth of her friendly spirit.

Mrs. Perkins had been a librarian throughout her professional career. After she came to Yale in November, 1940, she worked on cataloguing the Cushing Collection and preparing for publication the well known book cata-

logue, The Harvey Cushing Collection of Books and Manuscripts, that appeared in 1943. In the same year, Mrs. Perkins became chief cataloguer of the Historical Library, a position she held until 1950 when she was appointed reference librarian of the Yale Medical Library. Two years later she was named assistant librarian. During World War II. Mrs. Perkins was affiliated with the Office of Scientific Research and Development, and was a co-author of A Bibliography of Visual Literature, 1939-1944 published by that Agency in 1945. She also assisted in the preparation of other war-time bibliographies and in the course of her career published various articles in professional journals.

With her family's approval, the Henrietta T. Perkins Book Fund has been established and contributions are being received. The income from the Fund will be used for the purchase of antiquarian books—books for which Mrs. Perkins had much affection and admiration.

#### THE FULTON SOCIETY

In 1961 during the International Congress of Neurophysiology and Clinical Electroencephalography held in Rome, an organizing committee founded the Fulton Society to honor the memory of Dr. John F. Fulton, Sterling Professor of the History of Medicine, who died in May 1960. At this organizational meeting it was agreed that the spirit of the Society should reflect Dr. Fulton's interest in and desire to propel all fields of neurological science to newer heights.

Every two years, in connection with the meetings of the American Neurological Association and the International Congress of Neurology, the Society will sponsor a symposium on a subject to which Dr. Fulton had devoted special attention. A symposium on "Motor and Premotor Areas" will be held next June at the American Neurological Association meeting. Papers from this symposium will be published in a special edition of the International Journal of Neurology.

## A REPORT ON THE BOSTON DINNER

The Yale Medical Alumni in the New England region resumed their annual get-together at a dinner meeting held at the Harvard Club in Boston on October 10. Dean Vernon Lippard attended, and his brief resume of developments at Yale indicated that the progress characteristic of the University's development over the years is continuing, not only with the addition of bricks and mortar but with the careful addition of scientific and professional staff. Dr. Averill Liebow's beautifully illustrated talk, entitled "Bird in Hand; Bird in Bush," was even more interesting than anyone had anticipated because it flew like a bird to many fascinating places and experiences throughout the world.

Approximately forty alumni and their wives were present; before the dinner they had an opportunity to visit informally with Dr. Liebow, Dean Lippard, and many nearly forgotten friends. Another ten or fifteen alumni sent letters of regret and expressed the hope that they could attend the annual meeting in 1963. Miss Miriam Dasey regretfully remained absent but cheerfully volunteered to telephone any and all of the alumni who made up the original group of those present at the early meetings of the Yale Medical Alumni in this region.

Those attending were Averill Liebow, Vernon Lippard, James Graham, Joseph Mammelar, Benjamin Castleman, Dr. and Mrs. Edgar Thompson, Joseph Seronde, Jr., Dr. and Mrs. Richard Norton, Dr. and Mrs. Malvin F. White, Dr. and Mrs. Edgar Taft, Dr. and Mrs. J. Roswell Gallagher, Ann R. Brace, Storer Humphreys, Dr. and Mrs. Francis M. Woods, Dr. and Mrs. Robert F. Bradley, Dr. and Mrs. Robert F. Dine, Lorande M. Woodruff, Edna H. Tompkins, David Weisberger, Dr. and Mrs. Paul Rudnick, Dr. and Mrs. Lloyd D. Flint, Griffith Thomas, Dr. and Mrs. Donald F. Marshall, Dr. and Mrs. Harold D. Cross, Dr. and Mrs. Roger Atwood, Alice A. S. Whittier, J. Edward Flynn, Dr. and Mrs. Joseph Stanton.

## FACULTY AND SCHOOL NOTES

# DR. HISCOCK RECEIVES PUBLIC HEALTH AWARD

Dr. Ira V. Hiscock, Anna M. R. Lauder Professor Emeritus of Public Health and chairman of the department from 1945 until his retirement in 1960, was the recipient of the American Public Health Association's highest award, the Sedgwick Memorial Medal, for 1962. This medal, established in 1929 in memory of William T. Sedgwick of the Massachusetts Institute of Technology, was presented at the Association's 90th annual meeting held in Miami Beach in October.

Dr. Hiscock was president of the American Public Health Association in 1956. He has also served as a member of the committee on information of the National Research Council; the executive committee of the medical advisory board, National Red Cross; vice-chairman of the national health and safety committee, Boy Scouts of America; vice-president of the National Social Welfare Assembly; consultant to the Surgeon General of the Army; and member of the expert committee on public health administration of the World Health Organization.

He has been a lecturer on public health administration at Columbia University, the University of California, and the University of Southern California and, as a consultant, has made surveys and recommendations on public health programs and practices for a number of cities and the State of Hawaii. Two of his books, Community Health Organization and Ways to Community Health Education are standard works in the field.

## DR. GOFF

Dr. Charles W. Goff, associate clinical professor of orthopedic surgery, delivered a series of six lectures to La Junta Directiva y La Gerencia del Instituto Guatemalteco de Seguridad Social during a four day visit to Guatemala City in November.



Dr. Aaron B. Lerner

# SURGEONS PARTICIPATE IN A.C.S. CLINICAL CONGRESS

Several members of the Department of Surgery took part in the 48th Annual Clinical Congress of the American College of Surgeons which was held in Atlantic City in October. The Yale participants included Drs. Robert A. Chase, Oscar D. Chrisman, William W. L. Glenn, Mark A. Hayes, Edward L. Howes, and Gustaf E. Lindskog. A scientific exhibit on vena cava—pulmonary artery shunt was also presented by Dr. Glenn and members of the cardiovascular surgical section.

## MRS. ADELE BELEHRAD WOJAN

The retirement of Mrs. Adele Belehrad Wojan, Registrar of the School of Medicine from 1950 to 1962, was noted in the October issue of the Alumni Bulletin. Her many friends will be pleased to learn that Mrs. Wojan and her husband have announced the arrival of a daughter, Joan Mallory, born on October 18, 1962. The Wojans live at 32 Forest Road, Wallingford, Connecticut.

### AWARD TO DR. LERNER

Dr. Aaron B. Lerner, professor of dermatology, received one of the ten 1963 Distinguished Achievement Awards presented by the editors of Modern Medicine "to medical leaders whose work has directly influenced current medical practice and thought." He was cited "for his research on the endocrine basis of cutaneous pigmentation and especially the isolation of particular hormones involved in melanogenesis."

Dr. Lerner received both the Ph.D. and M.D. degrees in 1945 from the University of Minnesota where he did graduate work on the chemistry of skin pigmentation. Following internship, he served in the Army Medical Corps and continued his work on pigmentation at the Army Chemical Center and the Edgewood Arsenal in Maryland. He was then a postdoctoral research fellow of the American Cancer Society at Western Reserve University School of Medicine and from 1949 to 1952 was assistant professor of dermatology at the University of Michigan. In 1952 he went to the University of Oregon Medical School as associate professor of dermatology.

He was appointed to the Yale faculty in 1955 as the first full-time chief of the dermatology section and became a full professor in 1958. During the past academic year, Dr. Lerner was on sabbatical leave and continued his studies of pigmentation in the Laboratory of Molecular Biology at Cambridge University in England.

Among the other medical leaders who received Distinguished Achievement Awards for 1963 were three with Yale ties. Dr. Louis S. Goodman, professor of pharmacology at the University of Utah, was a National Research Council Fellow at Yale in 1934 and was on the faculty in the Department of Pharmacology from 1935 to 1943. Dr. Joshua Lederberg, professor of genetics at Stanford University, received his Ph.D. in microbiology at Yale in 1948. Dr. George T. Pack, attending surgeon at Memorial Hospital for Cancer in New York, received his M.D. degree from Yale in 1922.

## NEW FACULTY APPOINTMENTS

Following are recent appointments to the full-time faculty of the School of Medicine:

Shirley E. Downing, assistant professor of pathology, received his M.D. from Yale in 1956 and was an intern and trainee in pathology at the Yale-New Haven Medical Center. He was then a Life Insurance Medical Research Foundation fellow at the Nuffield Institute at Oxford, England (1958-59) and returned to Yale as a research fellow in 1959. He has been at the National Heart Institute during the past two years.

Jerome M. Eisenstadt, assistant professor of microbiology, was awarded his M.A. (1959) and Ph.D. (1960) degrees from Brandeis University. He has subsequently served at the National Institutes of Health and in the Biology Division at Oak Ridge National Laboratories.

David W. Kennard, assistant professor of medicine (neurology), received his M.B., B.S., degree (1949) from University College, London, and the Ph.D. from Cambridge University in 1957. He was a Stothert Research Fellow of the Royal Society in the Physiological Laboratory at Cambridge and later a senior assistant in research in the Department of Medicine (Medical Psychology — Applied Neurophysiology Laboratory).

Romeo A. Vidone, assistant professor of pathology, received his M.D. from Yale in 1957. He was an intern and trainee in pathology at the Yale-New Haven Medical Center and later an instructor. During the past two years he has served with the U. S. Navy Medical Corps.

## DR. CRELIN

Dr. Edmund S. Crelin, Jr., associate professor of anatomy, is among the contributors to a recently published volume of the Ciba Collection of Medical Illustrations, a compilation of paintings and descriptive text on the anatomy of the lower digestive tract and the third volume in this Ciba series.

## THE BLAKE LIBRARY

The Blake Library of the Department of Medicine was established in 1952 in remembrance of the former professor of medicine, Dr. Francis G. Blake. The library, a silent member of the faculty, contributes significantly to the teaching of students, house staff, and faculty. Its doors are never locked. More than once, knowledge gleaned from its books late in the night has been of invaluable help in critical clinical decisions.

For several years before his untimely death last May, Dr. Albert S. Field, Jr., assistant professor of medicine, carefully managed the library. His friends, colleagues, and relatives have now established a Blake Library fund—the Albert S. Field, Jr., Memorial Fund—in his honor.

Through the use of this fund, the Blake Library has been greatly strengthened. Air conditioners protect its priceless books and afford physical comfort in the heat of summer. The new chairs, table, and soft green carpeting promote an atmosphere congenial to study. Even more important, new additions to the library have been made possible.

These important and necessary changes have had the desired results, greater use of the library by students and house staff. In fact, during certain times of the day, there is standing room only. In honor of the two deceased benefactors, framed photographs of Dr. Francis Blake and Dr. Albert Field adorn one wall.

## DR. WEINMAN

Dr. David Weinman, associate professor of microbiology, has been granted a two-year leave of absence to serve as visiting professor of microbiology at the University of Saigon Medical School in South Vietnam. Dr. Weinman also was recently appointed a member of the World Health Organization Expert Advisory Panel on Parasitic Diseases.

## GIFTS TO THE LIBRARY

The Yale Medical Library is most grateful to Miss Linda L. Klebanoff for having given a most interesting copy of Ambroise Paré's Workes (London, 1649) in memory of her late father Harry Erwin Klebanoff (Yale B.A. 1922, M.D. 1925). Dr. Klebanoff was associate clinical professor of medicine when his untimely death occurred in 1955; he had held a clinical appointment since 1928.

The book has been in the United States for over a century. In 1860 its owner was S. H. Dickson and he copied "with my own hand" some 24 missing sheets from Professor S. D. Gross' copy. The volume is a remarkable documentation of the usefulness of Paré's work but a century ago.

Dr. John A. Benjamin of Rochester, New York has presented to the Library an exceedingly rare work for which we wish to express our profound gratitude. This book is the first publication of Andreas Vesalius, his thesis entitled Paraphrasis in nonum librum Rhazae, printed at Louvain in February 1537. Neither Dr. Cushing nor Dr. Fulton had ever been able to obtain a copy. Undoubtedly this handsome gift is the last important addition that will be made to the Library's Vesalian collection which is now complete but for two literally unobtainable items.

## GRANT FOR STUDY OF RADIATION THERAPY

In October the U. S. Public Health Service awarded a grant of \$685,504 to the School of Medicine for intensive laboratory and clinical research to find new and improved uses of radiation therapy in cancer and allied diseases. Additional personnel and equipment, including the installation of a 6-8 million electron volt linear accelerator, will augment facilities already available at the Medical Center and concentrated primarily in the Hunter Radiation Therapy Center.

## **ALUMNI NEWS**

### 1922

GEORGE T. PACK has received one of the ten 1963 Distinguished Achievement Awards presented by the editors of Modern Medicine. He was honored "for his organization and dissemination of information on malignant disease based in large part on an extensive experience as a skilled surgeon, and his pioneering additions to hepatic surgery." Dr. Pack is an attending surgeon at Memorial Hospital for Cancer in New York and a member of the faculty at Cornell School of Medicine. In December he gave the annual Stuart McGuire Lectures at the Medical College of Virginia and spoke on "The Clinical Aspects of Cancer Immunity and Cancer Susceptibility" and "Primary and Metastatic Cancers of the Liver."

#### 1934

LEONA BAUMGARTNER has been appointed assistant administrator of the Agency for International Development, the agency in charge of all United States foreign aid. With the rank of an assistant secretary of state, Dr. Baumgartner is one of the highest ranking women in the Federal Government. She had served as New York City's Commissioner of Health since 1954.

At the annual meeting of the American Public Health Association last October, Dr. Baumgartner gave the Association's Bronfam Lecture. She emphasized the growing recognition that economic and social progress are interdependent and both are dependent upon adequate health services.

WILLIAM R. WILLARD delivered the annual address at the 19th meeting of the Association of Teachers of Preventive Medicine held in October. He spoke on "An Approach to Medical Education through Community Health Services." Dr. Willard is vice-president of the University of Kentucky Medical Center and dean of its College of Medicine.

#### 1935

SAWNIE R. GASTON has been installed as national secretary of the American Association for the Surgery of Trauma. He is on the faculty of Columbia University College of Physicians and Surgeons in the Department of Orthopedic Surgery. Dr. Gaston is active in alumni affairs serving as vice-president of the Association of Yale Alumni in Medicine and as co-chairman of the New York City Region of the Yale Medical School Alumni Fund.

#### 1938

CHARLES PETRILLO spoke at the annual meeting of the American Rhinologic Society held in Los Angeles in November. He was retiring as president of this society. Dr. Petrillo is an associate clinical professor of otolaryngology at Yale.

#### 1941

GEORGE JAMES has been appointed commissioner of health for the City of New York. He was formerly first deputy commissioner and succeeds Dr. Leona Baumgartner in his new post.

#### 1942

WALTER J. BURDETTE was one of ten scientists appointed by the Surgeon General of the Public Health Service to serve on a committee to make a study of the impact of smoking and air pollution upon health. Dr. Burdette is head of the Department of Surgery at the University of Utah School of Medicine and is particularly interested in experimental surgery and genetics. His book "Methodology in Human Genetics" was published last year. Dr. Stanhope Bayne-Jones, former dean of the Yale School of Medicine (1935-1940), has also been named to serve on this committee.

VINCENT J. COLLINS is chairman of the Division of Anesthesiology at Cook County Hospital in Chicago. He holds appointments as professor of anesthesiology, Cook County Graduate School of Medicine, and associate professor of surgery (anesthesiology) at Northwestern University School of Medicine. He has served as chairman of the Section on Anesthesiology of the American Medical Association.

### 1943

JOSEPH P. KRISS, head of the Isotope Division of the Departments of Medicine and Radiology at Stanford University School of Medicine, has been promoted from associate professor to professor. Among his special interests are endocrinology, nuclear medicine and the use of radioactive isotopes in the treatment of cancer. Dr. Kriss has been at Stanford since 1948.

## 1948

PAUL TALALAY has been appointed director of the Department of Pharmacology and Experimental Therapeutics at the Johns Hopkins University School of Medicine. He will be the first person to occupy the new John Jacob Abel chair in pharmacology and experimental therapeutics at that school. Dr. Talalay is currently professor in the Departments of Biochemistry and Medicine at the University of Chicago. He is known for his cancer research and studies of steroid hormones.

ARTHUR A. TERRILL, a lieutenant colonel in the Army Medical Corps, completed his residency in thoracic and cardiac surgery at Walter Reed Army Hospital last July and is now chief of general and thoracic surgery at the 2nd General Hospital in Landstuhl, Germany. His new address is APO 180, New York, N. Y.

#### 1950

MALCOLM A. BAGSHAW has been promoted from assistant professor to associate professor in the Department of Radiology at Stanford University School of Medicine. He has been at Stanford since 1956 and is now director of the Radiotherapy Division and deputy director of the Clinical Radiotherapy Cancer Research Center.

#### 1958

MARGARET SMITH WENZEL's husband, Robert, has been transferred to Switzerland by Alcoa International. She writes: "We live here now with our daughter, Elizabeth, age 10 months. Robert is still a 'commuter' but now he travels to Germany, France, Pakistan, Thailand, India, and Hong Kong! Our address is Chemin de la Caudrette 1, Chailly-Laussanne, Suisse."

#### 1959

JOHN and Carol MARSH have announced the arrival of a daughter, Virginia Carol, born on December 29. The Marshes are living in Silver Spring, Maryland.

JAMES R. RALPH completed his general practice residency at Akron General Hospital and for the past 18 months has been on duty with the Air Force stationed at Shaw Air Force Base in South Carolina.

#### 1961

RONALD A. DIERWECHTER was married to Miss Jewell Lineberger on November 10, 1962 at the Ganta Methodist Mission in Liberia, Africa. Dr. Dierwechter has returned to the Ganta Mission Hospital where he worked during the summer of 1960 on a Smith Kline and French Foreign Fellowship.

PAUL D. DIETER has returned to New Haven as an assistant resident in ophthalmology at the Yale-New Haven Medical Center.

WAYNE DOWNEY and his wife Joan have announced the birth of a son, Thomas Lincoln Downey, on December 17, 1962. Dr. Downey is an assistant resident at the University Hospital in Minneapolis, Minnesota.

DAVID DREYER is serving in the Air Force Medical Corps and is currently stationed at Westover Air Force Base in Massachusetts.

RICHARD and Mary Ann LUSBY have announced the birth of a son, Robert David Lusby, on November 22, 1962. Dr. Lusby is an assistant resident in pediatrics at the University of Washington Hospital in Seattle.

RICHARD A. MOORE has remained at the University Hospitals of Cleveland as an assistant resident in pediatrics after completing his internship at that institution.









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THE SCHOOL OF MEDICINE
ALUMNI BULLETIN
YALE UNIVERSITY
333 Cedar Street
New Haven, Conn.

JUNE REUNIONS FOR CLASSES OF

1913 1918 1923 1928 1933 1938 1943 1948 1953 1958 SATURDAY, JUNE 15, 1963 Plan Now to Attend Miss Madeline Stanton, Yale Medical Library.

# THE SCHOOL OF MEDICINE ALUMNI BULLETIN



YALE UNIVERSITY

VOLUME XI, No. 1

NEW HAVEN, CONNECTICUT

MAY, 1963



## NEW CLINIC AND SERVICE BUILDING BEGUN

Construction was begun in April on a new clinic and service building which will be erected in front of the main entrance to the New Haven Unit on Howard Avenue. This Yale-New Haven Medical Center project will contain facilities to be used by both the School of Medicine and the Hospital and will cost about \$2,000,000. Construction is scheduled for completion late in 1964.

The structure will rise three stories at the very edge of Howard Avenue and will connect the Tompkins and Fitkin wings, giving the entrance to the hospital a completely new appearance. The upper two stories will be suspended over a ramp which will enable automobiles and pedestrians from Howard Avenue to reach the first floor level. Thus patients and visitors will be able to enter the new lobby without climbing steps. In addition to the main lobby and reception area, the first floor will contain business offices and a clinical laboratory for ambulatory patients.

The upper two floors will house suites of examining rooms in which faculty from the Departments of Medicine and Surgery will see referred patients. This private clinic area will replace present facilities in the L.M.P. basement and Farnam Building which have been used for over thirty years and are outmoded and inadequate. The space thus vacated will be converted to offices and laboratories. This marks the beginning of a major effort to improve facilities and services for ambulatory patients referred to the Medical Center.

Behind the three-story clinic section,

Architect's drawing of the new clinic and service building as it will appear from Howard Avenue. It will connect the Fitkin and Tompkins wings. The tall structure at the left is the proposed Laboratory of Clinical Investigation.

the present courtyard and driveway will be completely excavated and the area filled with a new building up to the first-floor level. The concrete roof of this structure will be landscaped, and two glass enclosed corridors at the first-floor level will extend through this courtyard to connect the new entrance lobby with the present main hospital building. The area beneath the courtyard will house a new psychiatric outpatient clinic and additional facilities not yet designated. A sub-basement will provide space for airconditioning equipment and other utilities.

(Continued on page 2)

## Clinic and Service Building (Cont.)

Funds for the clinic section were made available by gifts from the Dana Foundation, the Surdna Foundation, and the Kresge Foundation. The clinic section will be named in honor of Charles A. Dana, the principal donor. The Medical Clinic will constitute a memorial to Hamlin F. Andrus (Yale College class of 1910). Other funds have come through a federal Hill-Burton grant, a gift from the Women's Auxiliary of the Hospital for the lobby and laboratory areas, and gifts from former patients and other friends of the institution.

## ALUMNI DAY PROGRAM TO BE ON JUNE 8

This year a second Medical Alumni Day Program will be held on Saturday, June 8. All alumni of the School of Medicine, active faculty, and former house staff of the Grace-New Haven Community Hospital are invited to attend.

The decision to hold a June Alumni Day Program was made by the officers and executive committee of the Association of Yale Alumni in Medicine at their February meeting. It is hoped that the June date will make it possible for many alumni who could not attend the annual February Alumni Day to be present.

An all day program at the School of Medicine has been arranged. During the morning there will be Surgical and Medical Grand Rounds. Coffee hour in the Beaumont Room will provide a convenient place to meet friends and former classmates. A buffet luncheon will be served at Edward S. Harkness Hall (the medical students' residence hall) for alumni, wives, and faculty.

During the afternoon, a special program for alumni and their wives will be held in the Mary S. Harkness Auditorium with talks by alumni, faculty, and guest speakers. This will be followed by the traditional Alumni Day cocktail party and social hour at Edward S. Harkness Hall.

Individual class parties and dinners for the five-year reunion classes ('23, '28, '33, '38, Mar. '43, Dec. '43, '48, '53, '58) are being arranged by class secretaries and their dinner chairmen and will be held in the evening. Letters

from the class secretaries have been sent to all members of these reunion classes, and final information regarding the five-year reunion dinners will be available at the Alumni Registration Desk in the lobby of Sterling Hall of Medicine.

The date, June 8, is the Saturday preceding the Yale commencement exercises (Monday, June 10). Therefore, alumni who desire overnight hotel or motel accommodations are urged to make their reservations early.

## JUNE ALUMNI DAY PARKING

On June 8, visiting alumni are welcome to use the School of Medicine parking lots located behind Sterling Hall of Medicine. Entrances are on Congress Avenue (just east of Cedar Street) and Frontage Road (between York and College Streets).

## PETER PARKER FELLOWSHIP

Mr. David P. Johnson has been awarded the Peter Parker Fellowship for 1963. These fellowships are given annually by the Student Council of the School of Medicine to enable Yale medical students to work during the summer months in foreign countries and particularly medically underdeveloped areas.

Mr. Johnson, medical class of 1964, is from Terrace Park, Ohio, and received his B.A. degree from Yale College in 1960. He plans to spend the three summer months at Mulago Hospital and the Makerere University College Medical School in Kampala, Uganda, East Africa studying tropical medicine. A portion of the time will be spent at a rural health center which is operated by the medical school.

These fellowships are named for Peter Parker, Yale medical class of 1834, who journeyed to China and in 1835 founded a hospital in Canton. He has been referred to as the "initiator of modern medicine in China," and it has been said that Peter Parker "opened China at the point of a lancet." In addition to years of distinguished service as a physician and missionary, Parker in his later years represented the United States as Commissioner to the Chinese Empire and worked officially to foster friendship and understanding between the two nations.



## DR. LAM APPOINTED ALUMNI FUND CHAIRMAN

Dr. Conrad R. Lam ('32) has been appointed chairman of the Yale Medical School Alumni Fund to succeed Dr. Russell B. Scobie ('29), whose three year term as chairman of the Fund will expire in July.

The new chairman is surgeon in charge of the division of thoracic surgery at Henry Ford Hospital in Detroit. He and Mrs. Lam reside in Farmington, Michigan. Dr. Lam previously served the Alumni Fund as regional chairman for Michigan and last year was the first regional chairman to achieve a record of 100 per cent participation. We are sure that the Fund will continue to thrive under his guidance.

Yale is deeply indebted to Dr. Scobie, who has served his alma mater in many capacities. He has represented the School of Medicine on the Alumni Board and was president of the Association of Yale Alumni in Medicine from 1953 to 1955. Then, as vice-chairman of the Medical School Alumni Fund, he conceived and organized the highly successful regional alumni organization. Since 1960 he has served as chairman of the Fund which has shown steady growth in the annual giving campaigns under his untiring and devoted leadership.

## INTERNSHIP APPOINTMENTS—CLASS OF 1963

Arthur Howard Ackerman, rotating, Cedars of Lebanon Hospital, Los Angeles, California

Barbara Rosenthal Almond, pediatrics, Syracuse Medical Center, Syraeuse, New York

Richard Julian Almond, mixed psychiatry and medicine, Syracuse Medieal Center, Syracuse, New York

Miguel Ramon Alonso, rotating, St. Vincent's Hospital, New York

Vincent Riehard Back, surgery, Yale-New Haven Medical Center Wayne DeWitt Brenckman, medicine, University of Minnesota Hospitals, Minneapolis, Minnesota

Samuel Alexander Brown, rotating, Mary Imogene Bassett Hospital,

Cooperstown, New York

David Lyman Bryson, fellowship, Rockefeller Institute, New York

Jose Emilio Cardell, pathology, Presbyterian Hospital, New York

Charles Wingard Carl, Jr., rotating, Cedars of Lebanon Hospital, Los Angeles, California

Theodore Jenwen Chu, medicine, Edward J. Meyer Memorial Hospital, Buffalo, New York

Gordon Seth Cohen, pathology, Yale-New Haven Medical Center

John Eugenc Contc, medicine, Jackson Memorial Hospital, Miami,

David Faris Cross, medicine, Yale-New Haven Medical Center

James Samuel Dalsimer, pediatrics, Yale-New Haven Medical Center Dudley Seth Danoff, surgery, Presbyterian Hospital, New York City Andrew Erik Edin, rotating, Minneapolis General Hospital, Minneapolis, Minnesota

John Peter Eliopoulos, surgery, New England Center Hospital, Boston, Massachusetts

Jon Michael Fessel, medicine, Mary Hitchcock Memorial Hospital, Hanover, New Hampshire

Bertram Allen Flaxman, medicine, Syracuse Medical Center, Syracuse, New York

Alan Laurence Folsom, rotating, New Britain General Hospital,

New Britain, Connecticut David Hirsch Fram, fellowship, Department of Pharmacology, Yale

School of Medicine

William Thomas Friedewald, medicine, Yale-New Haven Medical

David Hoover Fulmer, pathology, Yale-New Haven Medical Center Eileen Skromak Furano, fellowship, Department of Medicine, Yale School of Medicine

Alexander Rudolph Gaudio, medicine, Yale-New Haven Medical Center

Frank John Gennari, medicine, University of Virginia Hospital, Charlottesville, Virginia

Vincent Francis Geremia, Jr., rotating, St. Albans Naval Hospital, St. Albans, New York

Lee Dresden Goldberg, rotating, The Mt. Sinai Hospital, New York

Peter Berkeley Gregory, medicine, Yale-New Haven Medical Center Robert Auchincloss Grummon, surgery, Barnes Hospital, St. Louis, Missouri

Michael Erin Harkey, rotating, United States Public Health Hospital, New Orleans, Louisiana

Benjamin Keith Harris, medicine, University Hospitals, Cleveland,

Peter Browning Hoffman, medicine, University Hospitals, Cleveland, Ohio

David Morgan Holden, pediatrics, Yale-New Haven Medical Center George Henry Holsten, 3rd, pathology, Yale-New Haven Medical

James Lewis Howard, surgery, University of Virginia Hospital, Charlottesville, Virginia

Stephen Carl Joseph, pediatrics, Children's Hospital Medical Center, Boston, Massachusetts

Brian Charles Judd, medicine, Edward J. Meyer Memorial Hospital, Buffalo, New York

Harold Paul Kaplan, medicine, Yale-New Haven Medical Center

David Alec Langtry, rotating, Cook County Hospital, Chicago, Illinois

Edward Charles Larkin, medicine, New England Center Hospital, Boston, Massachusetts

William Boettcher Lehmann, surgery, Duke Hospital, Durham, North Carolina

Peter Bernard Livingston, medicine, University of Virginia Hospital, Charlottesville, Virginia

Craig Hartman Llewellyn, rotating, Madigan Army Hospital, Fort Lewis, Tacoma, Washington

Edward Griffing Lund, Jr., pediatrics, Children's Medical Center, Seattle, Washington

John Leo Mahoney, medicine, Jersey City Medical Center, Jersey City, New Jersey

Sally Lockwood Marchesi, pathology, Barnes Hospital, St. Louis, Missouri

Vincent Thomas Marchesi, pathology, Barnes Hospital, St. Louis,

Robert Howard Margulis, medicine, New England Center Hospital, Boston, Massachusetts

Herbert Yale Meltzer, medicine, St. Luke's Hospital, New York City Robert Ernest Mueller, medicine, Barnes Hospital, St. Louis, Missouri Helen Nanovic Peters, rotating, Hospital of St. Raphael, New Haven, Connecticut

Thomas George Peters, pediatrics, Children's Medical Center, Seattle, Washington

Sheldon Richard Pinnell, medicine, University of Minnesota Hospitals, Minneapolis, Minnesota

Jay Martin Pomerantz, rotating, Hospital of the University of Pennsylvania, Philadelphia, Pennsylvania

William Forbes Porter, Jr., rotating, Mary Imogene Bassett Hospital, Cooperstown, New York

Genc Richard Profant, medicine, Palo Alto Stanford Medical Center, Palo Alto, California

Berkeley Lowell Rich, pediatrics, Colorado General Hospital, Denver, Colorado

Gaylord Harrison Rockwell, rotating, Fitzsimmons Army Hospital, Denver, Colorado

Thomas Augustine Savignano, pathology, Bronx Municipal Hospital Center, Bronx, New York Alan Emil Shapiro, rotating, University of Oregon Hospitals, Port-

land, Oregon

Marvin Ralph Skolnick, medicine, Barnes Hospital, St. Louis, Missouri

Joseph Budd Stevens, rotating, University of California Affiliated Hospitals, Veterans Administration Hospital, Los Angeles, Cali-

Lee Bland Talner, medicine, Yale-New Haven Medical Center

Richard Maxwell Thompson, mixed medicine, University Hospitals, Oklahoma City, Oklahoma

Thomas Warner Tillack, pathology, Barnes Hospital, St. Louis, Missouri

Peter Verveer Tisher, medicine, Boston City Hospital, Boston, Massachusetts

Lawrence Paul Tremonti, rotating, University of Illinois Research and Educational Hospital, Chicago, Illinois

Gary Clark Van Galder, rotating, University of Oregon Hospitals, Portland, Oregon

Peter Gills Weiner, rotating, Los Angeles County Harbor General Hospital, Torrance, California

Seth Mark Weingarten, surgery, The New York Hospital, New York City

James Gardner Wepsic, surgery, Yale-New Haven Medical Center Charles Seymour Wilson, medicine, Indiana University Medical Center, Indianapolis, Indiana

Edward Francis Wilson, pathology, Johns Hopkins Hospital, Baltimore, Maryland

Jerome Allen Winer, rotating, University of Illinois Research and Educational Hospitals, Chicago, Illinois

Alfred James Wise, medicine, Strong Memorial-Rochester Municipal Hospital, Rochester, New York

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

## ALLAN K. POOLE, M.D.

Allan King Poole, associate clinical professor of medicine, died suddenly on March 17, 1963 at the age of 67, while making a house call on a patient.

Dr. Poole had served on the full-time faculty at Yale as an instructor, then as assistant professor of medicine, from 1925 to 1934. His sudden death came as a shock to his many friends, including the generations of medical students he had taught and also served when he was a physician of the Department of University Health in charge of medical students from 1933 to 1961.

Dr. Poole was born in East Liverpool, Ohio and prepared for Princeton at Lawrenceville. His college course was interrupted by Army service in World War I, but he returned to graduate from Princeton. He then received his M.D. degree from Johns Hopkins in 1923. After internship at the New Haven Hospital, Dr. Poole was an instructor in medicine for a year at Johns Hopkins before joining the Yale faculty.

Since entering the private practice of internal medicine in 1934, Dr. Poole's human warmth and love of people endeared him to his patients. A remark frequently heard from interns and residents was—"There's a man who really cares about his patients." Dr. Poole was equally devoted to his friends of whatever age, always finding time to help a younger colleague. A lasting memory will be his accounts of trout and salmon fishing and the country, whether Connecticut or Canada, to which this major interest took him. At the end, Dr. Poole had his wish to die with his boots on.

It is with profound sorrow that we report the death of A. Whitney Griswold, the 16th president of Yale University, on April 19, 1963.

#### A MESSAGE FROM THE DEAN

I have just read a class news-letter which tells what the members of that class, a few years after graduation, are doing. One cannot help being impressed with the diversity of their activities and by the large number who are spending several years in advanced training. It is quite obvious that many are heading for careers in academic medicine.

Our faculty is growing in size and excellence and among the best of the new members are Yale graduates. We do not expect to become inbred and the chance of a suitable vacancy when you are ready for it may be small. I would be glad, however, to hear from you if you are looking forward to a career in academic medicine, and you may be just the man we are looking for.

Vernon W. Lippard, M.D.

## ALUMNI FUND GIFTS

Reports from Dr. Russell B. Scobie, chairman of the Medical School Alumni Fund, indicate that the current campaign is going well although the total is still short of the \$40,000 goal. As of April 15 there were 72 alumni contributions of \$100 or more; of these, four were \$500 gifts, and one was \$1,000.

This year's fund campaign will end on June 30. There is still time to send in your contribution to the Medical School Alumni Fund.

## CORRECTION

Please note that the June Reunions for the five-year classes from 1923 to 1958 will be held on Alumni Day, Saturday, June 8, not on June 15 as previously announced in the Alumni Bulletin.

## REPORT ON THE FEBRUARY ALUMNI MEETING

The annual meeting of the Association of Yale Alumni Medicine was held on February 16, 1963; Dr. Darrell G. Voorhees presided.

A report on the Medical School Alumni Fund was given by Dr. Russell B. Scobie, who then introduced Dr. Conrad R. Lam, the newly appointed Fund chairman. Dr. Richard D. Otis, chairman of the nominating committee, presented a slate of new officers, and their election was unanimous. Dr. Sawnie R. Gaston, the president-elect was then introduced.

Following remarks by the retiring president, whose term of office expires in July 1963, Dean Vernon W. Lippard presented a scroll to Dr. Voorhecs from the University "in grateful recognition of his devoted service to Yale as president of the Association of Yale Alumni in Medicine 1961-1963."

Officers of the Association of Yale Alumni in Medicine for 1963-1964 are as follows:

President: Sawnie R. Gaston ('35) of New York City.

Vice-President: Lawrence K. Pickett ('44) of Syracuse, New York.

Secretary: Richard D. Otis ('49) of Bloomfield, Connecticut.

Executive Committee: Henry W. Baird ('49) of Wynnewood, Pennsylvania (until 1964); Richard W. Breck ('45) of Wallingford, Connecticut (until 1965); Benjamin Castleman ('31) of Brookline, Massachusetts (until 1964); Horace T. Gardner ('41) of New York City (until 1965); and Darrell G. Voorhees ('39) of Bronxville, New York (past president).

The Association expresses its sincere appreciation to Drs. Crawford J. Campbell ('40), John C. Leonard ('32), and Stuart S. Stevenson ('39), who have completed two years of service on the executive committee, and also to Dr. Robert Tennant ('29) whose term as representative to the Alumni Board expires this year.

## FACULTY AND SCHOOL NOTES

## **NEW PROFESSORS NAMED**

Four members of the School of Medicine faculty have been promoted to full professor effective July 1963.

Stephen Fleck, professor of psychiatry, attended the University of Frankfort (Germany) and then received his M.D. degree from Harvard in 1940. Before coming to Yale in 1953 as an associate professor, he was an instructor in psychiatry and an assistant in medicine at Johns Hopkins and an assistant professor of psychiatry at the University of Washington School of Medicine. His primary field of interest is research in schizophrenia.

Gilbert H. Glaser, professor of neurology, received his A.B., M.D., and Med.Sc.D. degrees from Columbia University. He was an associate in neurology at Columbia's College of Physicians and Surgeons prior to joining the Yale faculty in 1952 as an assistant professor. Dr. Glaser is chief of the Section of Neurology, director of the Electroencephalographic Laboratory, and chairman of the Yale Neurological Study Unit. His field of interest encompasses epilepsy, muscle diseases, effects of hormones on the nervous system, and clinical neurophysiology.

Paul Howard-Flanders, professor of radiobiology, received his B.Sc. degree from the University of Liverpool (England) and his Ph.D. degree from the University of London. He came to Yale in 1959 as an associate professor of radiobiology. Previously he had been a physicist with the Radiotherapeutic Research Unit of Hammersmith Hospital, London, a member of the scientific staff of the Experimental Radiopathology Research Unit at Hammersmith, and a lecturer in biophysics at the University of California in Berkeley. His interests lie in the biological effects of radiation, tissue oxygen tension as a factor in radiotherapy, the chemistry of radiation effect on nucleic acids, and the genetics of microorganisms.

Robert M. Lowman, professor of radiology, received his M.D. degree from the University of Maryland. Following his residency at the Massachusetts Memorial Hospitals, he served on the faculties of Boston University and the University of Pennsylvania. In 1942 he was appointed director of the Radiology Department at Grace Hospital in New Haven, and he has served as director of the Radiology Service in the Memorial Unit of the Grace-New Haven Hospital since that facility was opened in 1953. Dr. Lowman has been a member of the Yale faculty since 1943 and has served as an associate professor of radiology since 1957. He is particularly interested in the development of new and improved techniques of neuro-radiology and experimental coronary arteriography.

## DR. SHEDD SERVES ON HOPE IN PERU

Dr. Donald P. Shedd, associate professor of surgery, served as a volunteer on the staff of the S. S. Hope for two months last fall teaching general surgery. The Hope, a hospital ship operated by the People to People Health Foundation, was at that time anchored off the coast of Peru.

Dr. Shedd will discuss his experiences in an illustrated talk at the June 8 Alumni Day Program.

#### NEW BOOK BY DR. THOMS

Samuel Seabury—Priest and Physician, Bishop of Connecticut is the title of a new book by Dr. Herbert Thoms, professor emeritus of obstetrics and gynecology and curator of Yale medical memorabilia. It has been published by the Shoe String Press, Inc.. of Hamden, Connecticut. This is a fascinating story of a Connecticut farm boy who became one of Yale's most distinguished graduates, a cleric physician, and America's first bishop.

#### NEW FACULTY APPOINTMENTS

The following new appointments to the faculty of the School of Medicine were among those announced within the past few months:

Adolf Pharo Gagge, associate professor of physiology (effective March 1), received his Ph.D. degree at Yale in 1933. Since 1941 he has worked in medical scientific research with the Air Force and the Department of Defense and returns to Yale from the Advanced Research Projects Agency of the Office of the Secretary of Defense in Washington. Dr. Gagge is a member of the staff of the John B. Pierce Foundation Laboratory.

Richard S. Snell, assistant professor of medicine and anatomy (effective April 1), received his Ph.D. and M.D. degrees from the University of London. He comes to Yale from England where he has held the posts of house surgeon at King's College Hospital, London, and lecturer in anatomy at King's College, University of Durham.

## DR. FREEDMAN WITH ABCC

Dr. Lawrence R. Freedman, assistant professor of medicine, is on leave of absence until 1964 to serve as chief of medicine with the Atomic Bomb Casualty Commission in Hiroshima, Japan.

## LIBRARY NEWS

The number of journals currently received by the Yale Medical Library totals 1,700; the Library uses the word journal to designate a medical or scientific periodical appearing four times a year or more often. The Library's receipt of serial publications including annuals and semi-annuals is now well over 2,000 titles.

The Library is pleased to receive current and back issues of journals to increase the availability of these heavily used periodicals. Anyone who has material which they would like to give to the Medical Library, should contact Mr. L. Miles Raisig, head of the newly formed Acquisitions Section.

#### **ALUMNI NEWS**

#### 1911

LEWIS S. BOOTH is a member of the Yale Club of Fort Lauderdale, Florida and of the Retired Physicians Association of Broward County. He writes that he plays golf, sings in the church choir, and is really enjoying retirement.

#### 1912

INGLIS F. FROST is president-elect of the New Jersey Obstetrics and Gynecology Society.

EDWARD H. KIRSCHBAUM is now living in Santa Barbara, California. His address is 50 Rincon Vista.

#### 1920

DEERING G. SMITH has moved from Nashua to Hollis, New Hampshire where he is health officer and school physician.

#### 1923

SAMUEL KARELITZ is chief of pediatrics at the Long Island Jewish Hospital and clinical professor of pediatrics at the New York State University Medical School in Brooklyn. His book entitled When Your Child is Ill, published by Simon and Schuster, is still available.

JACOB MELLION retired as director of school health services in New Britain, Connecticut last December. He writes that after 35 years of service he is now enjoying his retirement.

#### 1925

I. NEWTON KUGELMASS is editor of the American Lectures in Living Chemistry published by Charles C Thomas and also editor of the journal Biochemical Clinics.

#### 1926

MORRIS HINENBURG has been reelected president of the American Association of Hospital Consultants.

#### 1927

ARTHUR E. T. ROGERS of the Fairview State Hospital in Costa Mesa, California was a delegate on the Committee on Tuberculosis at the 7th International Congress on Diseases of the Chest in New Delhi, India in February.

#### 1929

LOUIS LICHTENSTEIN of San Francisco was recently made an honorary member of the Spanish Orthopedic Society.

#### 1934

DE WITT DOMINICK of Cody, Wyoming is on the program committee of the Rocky Mountain Traumatological Society,

a group of skiing surgeons and physicians who hold a scientific meeting annually in Aspen, Colorado.

GEORGE ZALKAN, a colonel in the Army Medical Corps, is currently assigned as senior medical officer, Army Physical Evaluation Board, Walter Reed Army Medical Center in Washington, D. C.

#### 1936

EMIR A. GAW writes from California that he is "now part-time psychiatrist at Napa State Hospital and part-time nurseryman."

HANNIBAL HAMLIN has been awarded a grant by the National Institute of Neurological Diseases and Blindness for research into the "stereotaxic coordinates of deep cerebral structures in man" at the Massachusetts General Hospital in Boston.

EDWARD E. HOGAN, a captain in the Naval Medical Corps, is now commanding officer of the U. S. Naval Hospital, Newport, Rhode Island.

ROBERT E. KENNEDY has moved to Harlan, Kentucky as chief of psychiatry at the Miner's Memorial Hospital.

#### 1938

N. WILLIAM WAWRO is currently serving as president of the Connecticut Division of the American Cancer Society.

#### 1939

DOUGLASS W. WALKER was elected president of the Laconia Clinic in Laconia, New Hampshire in January of this year.

#### 194

WILLYS M. MONROE of Richmond, Virginia reports that he spent a year on active duty with the Army during the Berlin crisis, 1961-1962.

#### 1943

JOHN R. BROBECK is on sabbatical leave from his post at the University of Pennsylvania during the current academic year. He is working at the National Defense Medical Center in Taipei, Taiwan.

JOHN P. HABERLIN is chief of surgery at the Holy Cross Hospital in Silver Spring, Maryland and is currently secretary of the Montgomery County Medical Society.

DOUGLAS LINDSEY, colonel in the Army Medical Corps, is commanding officer of Bassett Army Hospital in Fort Wainwright, Alaska.

EDWARD F. RABE writes that he is now establishing a Department of Pediatric Neurology at Tufts University Medical School and Boston Floating Hospital. He is presently assistant professor of pediatrics (neurology) at Tufts.

#### 1944

ROBERT W. FRELICK is director of the isotope laboratories at Memorial Hospital and Delaware Hospital in Wilmington, Delaware. He is a member of the Society of Nuclear Medicine. FREDERICK F. KRAUSKOPF, a colonel in the Army Medical Corps, is chief of the Department of Surgery and deputy commanding officer at Martin Army Hospital, Fort Benning, Georgia.

#### 1947

ALBERT W. BOSTROM, JR., writes that they have five boys and are moving to a ranch. He is a fellow of the American College of Surgeons and also the College of Obstetrics and Gynecology. He is president of the Yakima, Washington Chamber of Commerce for 1963.

ARCHIE L. DEAN, JR., reports: "DICK BRITTON is back at P and S doing research in vascular surgery as well as private practice. Had a nice letter from LOU YOUNG, who is busy in general surgery and hunts elk in his off hours."

ELLIS J. VAN SLYCK was elected a fellow of the American College of Physicians last year.

LAURA BROOKS WEED writes that she is busy as housewife and mother of five but is working 3-4 days a week with the diabetes group at the University Hospitals of Cleveland. Her husband Lawrence is an assistant professor of microbiology at Western Reserve School of Medicine.

#### 1948

ELIZABETH F. ELSNER reports that she is working full time in the maternal and child health division of San Diego County Health Department.

PAUL B. KOEHLER has left Greenfield, Massachusetts and was appointed medical director of the biological laboratories at the National Drug Company in Swiftwater, Pennsylvania effective January 1, 1963.

LEWIS P. ROWLAND is currently codirector of the Neurological Clinical Research Center at Columbia-Presbyterian Medical Center in New York City.

BENJAMIN F. RUSH, JR., is now associate professor of surgery at the new University of Kentucky School of Medicine in Lexington.

#### 1949

GORDON D. JENSEN reports that he has switched specialties from pediatrics to psychiatry and continues his research on social interaction in monkeys. His book *The Problems of the Well Child* was published recently.

VERNON T. WATLEY, who has done general practice in Vega, Texas for the past four and a half years writes that "the daughter who went to our Frosh reception in a stroller in 1945 is now a sophomore at St. Johns and is to be married next summer."

#### 1951

JOHN W. BERG received a \$10,000 Alfred P. Sloan Foundation Award in recognition of his contributions to cancer research and to provide him with an opportunity to extend and develop his research interests

. Berg is associate attending pathologist at Memorial Hospital in New York City, an assistant professor of pathology at Cornell University Medical College, and an associate of the Sloan-Kettering Institute for Cancer Research. For the past year, he also has been editor of the journal Cancer.

ALFRED D. KATZ of Los Angeles has been elected an active member of the Society of Head and Neck Surgeons.

ROBERT W. LUSK of Fresno, California is president of the staff of the Valley Children's Hospital and president-elect of the Fresno County Diabetes Association.

ALBERT R. MOWLEM is now in Cleveland, Ohio and reports that their second child, John David, was born there on December 12, 1962.

WILLIAM A. TAYLOR is currently chief of staff at South Bay Hospital in Redondo Beach, California.

#### 1952

JOSE F. PATINO was appointed Minister of Health for the Republic of Colombia in August 1962. In spite of his responsibilities as a cabinet minister, he continues to do some surgery which includes private patients. Dr. Patino reports that a close association has been established between his Ministry and the Colombian medical schools with study of the health needs of the country. A reorientation of medical education has been undertaken. The Ministry has also produced a decree which regulates the training and certification of medical specialists. Considerable effort has gone into a study of the manufacture, production costs, and prices of pharmaceutical products; the resulting "Drug Plan" has attracted the attention of other countries and international health officials. During a recent trip from Bogota to Washington, D. C., Dr. Patino made a brief visit to New Haven.

#### 1953

CLAUDE T. ANDERSON, a major in the USAF Medical Corps, is studying radiation biology at the University of Rochester School of Medicine this year and expects to be off to a new duty station in June.

LOUIS R. M. DEL GUERCIO is an assistant professor of surgery at the Albert Einstein College of Medicine in New York City.

JOHN C. ROBERTS reports that he noved to Hawaii last November with his wife and four children. He is an anesthesiologist with The Medical Group in Honoulu. He writes that he "would be delighted to see any classmates who might ever be raveling to or through here."

#### 954

The JAMES J. MEINHARTs had a laughter, Karen Elizabeth, on November 9, 1962.

ROBERT L. STEIN, now a major in the Army and stationed in Germany, writes: "All members of the class of 1954 who pass through Munich are cordially invited to visit and stay with us."

#### 1955

MAHLON V. R. FREEMAN is a major in the Army Medical Corps and chief of the Ob-Gyn Service at Rodriguez Army Hospital in San Juan, Puerto Rico.

Captain C. GREGORY PETERSON, JR., USAF, writes that he has been reassigned as urology consultant for the armed forces in Europe, Africa, and the Middle East with headquarters in Wiesbaden, Germany.

CLEMENT R. SLEDGE has been awarded a three-year fellowship as of July to do research on bone. During the first two years he will work at the Strangeways Laboratories in Cambridge, England to study tissue and organ culture techniques. During the third year he will return to the Massachusetts General Hospital where he was formerly chief resident in orthopedics.

#### 1956

JEROME O. KLEIN is a research fellow at the Thorndike Memorial Laboratory and is also head of the virus laboratory at the Boston City Hospital. The Kleins have three children.

PRESTON C. MANNING, JR., who is in his last year of surgical residency at the Mayo Clinic, announces the birth of a daughter on October 26, 1962.

WILLIAM M. NARVA was promoted to lieutenant commander in the Naval Medical Corps last July. He is a diplomate of the American Board of Dermatology and a clinical instructor in dermatology at the University of California in San Francisco.

ROBERT L. SCHEIG is a research fellow in the gastrointestinal unit at Massachusetts General Hospital in Boston.

#### 1957

BRIAN CROWLEY is now in the Navy as staff psychiatrist at the U. S. Naval Hospital in Bethesda, Maryland. He reports a son, Daniel, born October 13, 1962.

THOMAS H. DANAHER has completed his general surgical residency at Walter Reed Army Hospital and is now stationed at Ireland Army Hospital, Fort Knox, Kentucky.

WILLIAM L. KISSICK and his wife Priscilla have announced the birth of a third son, Jonathan Farnum Kissick, on January 17, 1963.

THOMAS F. O'BRIEN, JR., has begun a three-year study of malnutrition. One of the principal objectives of his research is the development of sensitive tests to measure intestinal absorption of ascorbic acid. Dr.

O'Brien completed his medical internship and residency in gastroenterology at New York Hospital and joined the Bowman Gray School of Medicine as an instructor in medicine in 1961.

JOSEPH S. PAGANO is currently an associate member of the Wister Institute in Philadelphia and an associate in medicine at the Hospital of the University of Pennsylvania.

ARNOLD SCHOOLMAN completed his residency in neurological surgery at the Columbia-Presbyterian Medical Center in New York last July and is now a member of the Department of Neurosurgery at the University of Kansas.

WILLIAM J. WASKOWITZ opened his office for the practice of orthopedic surgery in New Britain, Connecticut in July 1962.

#### 1959

RICHARD K. GERSHON is presently acting chief of the Virology Department at the 406th U. S. Army Medical General Laboratory near Tokyo. He is a civilian and is working on hepatitis.

DAVID GOWING is an instructor in anesthesiology at the University of Oregon Medical School.

WILLIAM H. HEYDORN is in a general surgical residency at Letterman Army Hospital in San Francisco after spending two years with the Army in Germany.

WILLIAM J. A. JABLONSKI completed his pediatric residency at Boston Floating Hospital in July 1962 and is currently chief of pediatrics at the USAF Hospital, Otis Air Force Base, Massachusetts.

#### 1960

EDWARD R. LANG, after internship and a year of surgical residency at the Chicago Wesley Memorial Hospital, is now in England on an International College of Surgeons fellowship. He has been working in London at the National Hospital for Nervous Diseases and Maida Vale Hospital for Nervous Diseases in the fields of neurology and neuropathology. He will return to Wesley Memorial in July 1963 for his residency in neurological surgery.

#### 1962

A REMINDER. Please send us your new address when you complete your internship.

#### INFORMATION WANTED

The Alumni Bulletin would appreciate news items regarding you or your classmates for publication in these columns. Please forward alumni news items to the Editor, Room L200, 333 Cedar Street, New Haven.



#### Tension? Hypertension? Control both with Serpasil® (reserpine CIBA)

Patients with high blood pressure plus one or more symptoms of tension-restlessness, rapid heart rate, excessive sweating, agitation - benefit from the distinctive calming action of Serpasll (reserpine). It shields the tense hypertensive patient from nervousness that raises his blood pressure. Result: pressure goes down, heart rate decreases. Usefui in ali grades of hypertension, either alone or as a background agent.
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Side Effects: Occasional: lassitude, drowsiness, nasal

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THE SCHOOL OF MEDICINE **ALUMNI BULLETIN** YALE UNIVERSITY 333 Cedar Street New Haven, Conn.

MEDICAL ALUMNI DAY and CLASS REUNIONS will be SATURDAY, JUNE 8, 1963 Plan Now To Attend

Miss Madeline Stanton. Yale Medical Library.

# THE SCHOOL OF MEDICINE ALUMNI BULLETIN

YALE UNIVERSITY

VOLUME XI, NO. 2

NEW HAVEN, CONNECTICUT

OCTOBER, 1963

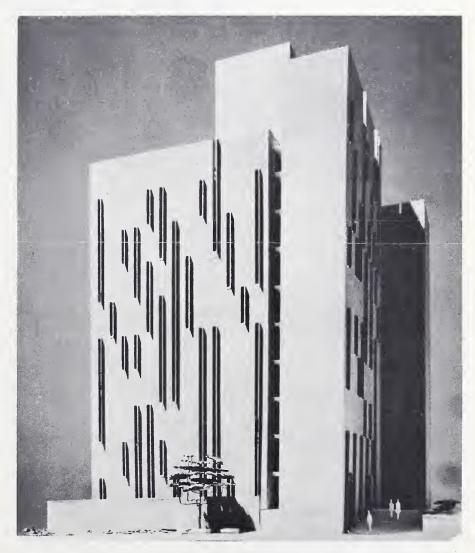
## LABORATORY OF CLINICAL INVESTIGATION

Plans have been completed for construction of a \$3,325,000 laboratory building for the Departments of Medicine and Pediatrics. This tenstory building, to be known as the Laboratory of Clinical Investigation, will be located at the corner of Howard and Davenport Avenues and will be connected with the Laboratory for Medicine and Pediatrics

The new structure will replace the Howard Pavilion, which many alumni will remember as the old isolation unit but which has recently housed the Psychiatric Outpatient Clinic, the Winchester Clinic, the Cardio-pulmonary Laboratory, and nursing education facilities. These will be moved to new locations within the Medical Center since the Howard Pavilion must be completely demolished. The Psychiatric Outpatient Clinic was relocated several months ago in the Jane Ellen Hope Building, the old dispensary on the corner of Cedar Street and Congress Avenue.

In announcing the new Laboratory of Clinical Investigation, Dean Lippard noted that it will be devoted completely to the expanding clinical research program. The Department of Medicine will occupy six floors, and the Department of Pediatrics, four floors. Here the results of basic research will be translated into procedures for diagnosis and treatment of patients

The Commonwealth Fund, which has given \$1,250,000 toward the cost of this building, has in a statement regarding the importance of the research program at Yale commented as follows:



Yale News Bureau

"The tremendous expansion of medical knowledge in recent years is forcing a shift away from the teaching of innumerable facts and the somewhat superficial viewing of cases of unusual diseases toward the more fundamental understanding of physiological processes and the kinds of things that can go wrong with them.

(Continued on page 2)

Architect's drawing of the Laboratory of Clinical Investigation. The ten-story structure, to be located at the corner of Howard and Davenport Avenues, will have a brick and limestone exterior to harmonize with other buildings in the Medical Center.

### Laboratory of Clinical Investigation (Cont.)

Such a curriculum requires teachers in the clinical departments who, on the basis of familiarity with the basic sciences as well as with clinical medicine and through continuing participation in research at a fairly basic level, are capable of translating the advances in the basic sciences into terms applicable to problems in clinical medicine

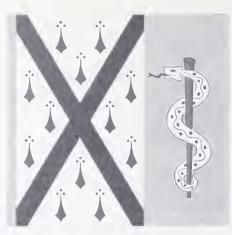
"Such men and such teaching require adequate laboratories The Laboratory of Clinical Investigation will be an integral and indispensable part of the new program at Yale and will contribute to the strengthening and improving of a School which is an important source of teachers and research workers."

Other funds received for the new building include a grant of \$1,633,892 from the Health Research Facilities Construction Program of the National Institutes of Health and a grant of \$100,000 from the Victoria Foundation of New York City. The remaining funds are expected to be raised from other sources

Construction will begin in December of this year and the new laboratory is expected to be completed during the early part of 1965. The architects are Douglas Orr, de Cossy, and Winder and Associates of New Haven.

#### MELLON GRANT

Yale is one of 23 medical schools in the nation which will receive \$250,000 from the Richard King Mellon Charitable Trust of Pittsburgh to augment the salaries of faculty members engaged in medical teaching. In their announcement, the trustees stated: "These grants are made to help the most pressing need medical schools face today-the need for money for faculty salaries. There are relatively more funds available for medical research and physical facilities than there are to provide adequate salaries for competent teachers on the permanent faculty staffs."



### GRANT TO SUPPORT ANESTHESIOLOGY

The School of Medicine has received a \$250,000 grant from the Josiah H. Macy, Jr., Foundation of New York City to support a new program of teaching and research in anesthesiology. The new program reflects the changing concept of anesthesiology as a field not limited to surgical anesthesia but involving the overall management of pain, breathing, and circulation.

The Macy grant is the first of its type to be given to a medical school to support teaching and research in this field. For years anesthesiology in academic medical centers has been overburdened with clinical responsibilities. This, in turn, has led to a serious shortage of anesthesiologists.

The new program at Yale will permit a 40 percent expansion in the full-time faculty to eight persons and will allow each faculty member to spend two days a week in non-clinical activities such as teaching and research. This will result in an improved teaching program. As for research, the grant will allow expansion in three major areas—the study of the effects of anesthetics on cell membranes and metabolism, on the amount of oxygen in tissue, and on the brain.

The new program was conceived by Dr. Nicholas M. Greene, professor of anesthesiology, lecturer in pharmacology, and director of anesthesiology at the Grace-New Haven Hospital. Dr. Greene joined the Yale faculty in 1955.

## THE ARMS AND BANNER OF THE SCHOOL

After long and learned discussion, the School of Medicine has officially adopted arms. They may be considered good heraldry in as much as they are simple, legible, and instantaneously recognizable. These qualities were essential on the field of battle and for display and pageantry in the Middle Ages. Today, as then, such arms are useful and aesthetically satisfying.

The arms may be described as a shield or an escutcheon divided in half vertically —"per pale" in heraldic language. On the right-hand or "dexter" side, that is left to the viewer but right for the bearer of the shield, are the arms of Elihu Yale. They consist of an ermine "field" or background which is white with small black stylized tails and a red cross in the form of that of St. Andrew and St. Patrick, called a "saltire". These arms represent Yale.

On the "sinister" or left-hand side of the shield, a green background, the academic color for medicine, with a single Aesculapian serpent, "proper" or in its natural color, signifies *medicine*. Thus, taken together one reads "Yale Medicine" or the Yale University School of Medicine.

The "blazon" or verbal description in heraldic terminology is: "Per pale, ermine, a saltire gules; vert, the caduceus proper". Heraldry, too often associated with social snobbery, is in reality nothing more nor less than symbolic shorthand.

The arms of the School of Medicine were designed by Theodore Sizer, Professor of the History of Art Emeritus and Yale's newly appointed Pursuivant of Arms, and having been accepted, the silken banner was then made by Mrs. Jules V. Coleman. The cover of the 1962-1963 Medical School Alumni Fund Report, which was recently mailed to all medical school graduates, shows in color this new banner which was carried for the first time in the June 1963 Commencement procession.



The new 6 million electron volt linear accelerator recently installed in the Hunter Radiation Therapy Center.

## LINEAR ACCELERATOR FOR RADIATION THERAPY

A new 6 million electron volt x-ray machine, one of about a half dozen medical machines of its kind in existence, has been installed at the Yale-New Haven Medical Center.

This linear accelerator, considered ideal from the standpoint of generating, controlling and distributing the optimum amount of energy for deep radiation therapy, was purchased under the terms of a cancer research grant given to the School of Medicine by the U S. Public Health Service. The machine is housed in the basement of the Hunter Radiation Therapy Center on Davenport Avenue, in the same location as the 2 million volt Van de Graaf x-ray machine.

In explaining the advantages of the new machine, Dr. Morton M. Kligerman, chairman of the Department of Radiology and radiologist-in-chief, says it enables the radiologist to "get energy to the spot he wants with maximum accuracy and ease and with a minimum of exposure to other areas." The high intensity shortens

exposure times, and in addition it concentrates high doses of radiation at the tumor site while giving relatively low doses at the points of entrance and exit

The machine generates electrons which can be converted to x-rays. The advantage of electron therapy is that certain types of superficial lesions can be effectively treated without injury to deeper tissues. This is in contrast to earlier standard x-ray generators which always treated full thickness of the body.

The unit pivots on a 360 degree angle making it possible to direct its high energy beams to any part of a patient's body. Whole body radiation is also possible by varying the distance of the patient from the machine. The special isocentric treatment couch used on this as well as other therapy machines was originally designed by Dr. Paul Howard-Flanders, professor of radiobiology. The room housing the machine is enclosed by special concrete walls, and an observation window enables the operator to work by remote control.

## MEDICAL ENTOMOLOGY SECTION ESTABLISHED

A new section of medical entomology has been established as part of the Department of Epidemiology and Public Health. Dr. Anthony Payne, chairman of the department, noted that the new section will permit advanced study and training for medical, public health, and graduate students in problems involving insects and virus diseases. Study of mosquito-virus relationships and the natural history of arthropod-borne diseases will be carried out in cooperation with the virus research unit at the School.

Dr. Robert C. Wallis, recently appointed associate professor of epidemiology, has been named chief of the new section of entomology. He received his D.Sc. degree from Johns Hopkins University in 1953 and then served as a postdoctoral fellow at that school in zoology, parasitology, and medical entomology. Since 1953 he has been on the staff of the Connecticut Agricultural Experiment Station in New Haven.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

#### NEW PRESIDENT NAMED

On October 12 the Yale Corporation announced that Kingman Brewster, Jr., had been named 17th president of the University to succeed A. Whitney Griswold, who died in April of this year. Mr. Brewster has served as provost of the University since 1960.

### DR. SCOBIE HONORED ON ALUMNI DAY

At the Medical Alumni Day Program on June 8, Dr. Russell B. Scobie of Newburgh, New York received a framed certificate of appreciation which stated:

"The officers of Yale University record their gratitude to Russell B. Scobie for his labors on behalf of the University as Chairman of the Medical School Alumni Fund in the Campaigns of 1959-60; 1960-61; 1961-62 and 1962-63. Because of his qualities of leadership, devoted service and untiring efforts to bring support to Yale during his tenure of office, the Medical School Alumni Fund attained new and higher levels in annual giving.

"Given under the seal of the University at New Haven, Connecticut, on June the eighth, in the Year of Our Lord one thousand nine hundred and sixty-three."

The certificate was presented to Dr. Scobie by Dean Vernon W. Lippard. Both the Dean and Dr. Scobie are members of the Yale medical class of 1929.

#### FACULTY AND SCHOOL NOTES

#### NEW PROFESSORS APPOINTED

Dr. Lloyd G. Stevenson has been appointed professor of the history of medicine. This position has been vacant since the death in 1960 of Dr. John F. Fulton, who as Sterling Professor of the History of Medicine had founded the department at Yale.

A distinguished educator and medical historian, Dr. Stevenson has been dean and also professor of the history of medicine at McGill University School of Medicine since 1956. He is a native of London, Ontario and received his M.D. degree from the University of Western Ontario and the Ph.D. degree in medical history from the Johns Hopkins University.

Dr. Stevenson is no stranger to Yale. He worked closely with Dr. Fulton for many years. He is a member of the editorial board of the Journal of the History of Medicine and Allied Sciences published at Yale. In 1956 he delivered the Beaumont Lecture and in 1960 was a principal speaker at the sesquicentennial program of the School of Medicine.

He is the author of three books in the field of medical history: Sir Frederick Banting (1947), Nobel Prize Winners in Medicine and Physiology, 1901-1950 (1953), and The Meaning of Poison (1959).

Dr. Byron H. Waksman has come to Yale as professor of microbiology. He is widely known for his work on hypersensitivity and the role of the thymus gland in the origin of antibody-forming cells.

Dr. Waksman received his M.D. degree from the University of Pennsylvania. Following internship and Army service, he was a fellow in medicine at the Mayo Foundation and then a postdoctoral fellow at the National Institutes of Health. In 1949 he joined the faculty of Harvard Medical School and since 1957 has been assistant professor of bacteriol-

ogy and immunology and associate bacteriologist in the Neurology Service at the Massachusetts General Hospital. He has recently returned from a leave of absence spent at the Pasteur Institute in Paris where he worked on a book he is preparing about immunopathology.

According to Dr. Edward A. Adelberg, chairman of the Department of Microbiology, Dr. Waksman's research is applicable to many areas of medicine and will strengthen the resources of the entire medical program at Yale.

#### BETTER RED THAN DEAD?

To the Editor of The Herald:

Although I have always suspected that membership on the distinguished faculty of our blue sister to the south was a close approach to the Pearly Gates, I was surprised to see my suspicions more than confirmed in the headline "McGill Professor Joins Yale Faculty," on the "Deaths and Funerals" page of the July 8 Herald.

There must be easier alternative methods of reaching heaven!

Frederic B. Viaux, Harvard '40, *Pres.*, Garland Jr. College

Boston

(from The Boston Herald - July 12, 1963)

### DR. SOUTHWICK PROMOTED TO PROFESSOR

Dr. Wayne O. Southwick was promoted to professor of orthopedic surgery as of July 1963. A graduate of the University of Nebraska School of Medicine, Dr. Southwick served his residency at the Johns Hopkins Hospital and was a member of the faculty at Johns Hopkins from 1951 to 1958 when he joined the Yale faculty as an associate professor and chief of the orthopedic surgery section.

#### DR. BEESON RECEIVES GOLD MEDAL AWARD

Dr. Paul B. Beeson was one of eleven who received gold medal awards at the 50th anniversary celebration of the founding of the Peter Bent Brigham Hospital in May. The citation was as follows:

"Assistant Resident under Dr. Soma Weiss from September 1 to November 1, 1939 and then became Chief Resident on November 1. Successively, Professor of Medicine at Emory University, and since 1952, Physician-in-Chief of the University Service at Grace-New Haven Community Hospital and Ensign Professor of Medicine and Chairman of Internal Medicine at Yale University. Nationally and justly renowned for his delving research into the nature of infection and infectious diseases and of the mechanisms by which fever is produced. So exquisitely adjusted that he, a superior Yale intellect, was able to lend distinction to the Harvard Overseers' Committee to visit our Medical School. Outstanding in his capacities as teacher, clinician, investigator, and author, his skills and competence have enhanced the effective service of two of America's eminent institutions."

## PAINTING OF DR. GERMAN PRESENTED TO SCHOOL

On May 20, an oil painting entitled "Doctor German's Clinic" was presented to the School by a group of Dr. William J. German's colleagues, friends, and residents past and present. The painting by Deane Keller depicts Dr. German as the central figure and about him are several of the men who were trained by him in neurosurgery. Also included in the group is Dr. German's son, John.

The portrait presentation was part of an afternoon and evening meeting which included scientific and non-scientific papers and a dinner. About 50 individuals, mostly former residents on Dr. German's service, attended.

#### DR. HISCOCK HONORED

The Department of Public Health of the Graduate School at the University of Hawaii has established an annual lectureship in honor of Dr. Ira V. Hiscock, Anna M. R. Lauder Professor Emeritus of Public Health and chairman of the department at Yale from 1945 until his retirement in 1960. The first lecture was given by Dr. Hiscock himself in September and was entitled "The Quest for Truth in Health Practices."

#### BLAKE AWARD

The Francis Gilman Blake Award for 1963 was presented to Dr. Franklin H. Epstein, associate professor of medicine. The award is sponsored by the Yale Chapter of Nu Sigma Nu and is presented annually to the faculty member chosen by the graduating class as the most outstanding teacher in the medical sciences.

#### DR. GLASER

Dr. Gilbert H. Glaser, professor of neurology and chief of the section of neurology, is president of the American Epilepsy Society for 1963. This society was organized in 1936 to advance and disseminate knowledge of epilepsy in all of its phases and to promote better care and treatment for persons subject to seizures.

#### DR. LEONARD

Dr. John C. Leonard has been promoted to clinical professor of medicine. He has served as associate clinical professor since 1949. Dr. Leonard is clinic director and director of medical education at Hartford Hospital.

#### STUDENT RECEIVES AWARD

A Yale medical student was awarded the 1963 William Osler Medal of the American Association for the History of Medicine in May. Peter D. Gibbons, now in the second-year class, received the award for his essay entitled "The Berkshire Medical Institution."

#### KOBER MEDAL TO DR. PAUL

The George M. Kober Medal, highest award of the Association of American Physicians, was presented to Dr. John R. Paul, professor emeritus of epidemiology and preventive medicine, at the Association's 1963 meeting in May. The presentation was made by Dr. Paul B. Beeson. Since 1961, Dr. Paul has been director of the World Health Organization Serum Bank located at the Yale School of Medicine.

### NEW BOOKS EDITED BY FACULTY

The new (11th) edition of the Cecil-Loeb Textbook of Medicine, published in June by W. B. Saunders Co., is edited by Dr. Paul B. Beeson, Ensign Professor of Medicine and chairman of the department at Yale, and Dr. Walsh McDermott of Cornell University Medical School. Dr. Philip K. Bondy, professor of medicine, is an associate editor, and several other members of the Yale faculty have contributed to this textbook.

Classics in Neurology edited by Dr. Harold S. Burr, Ebenezer K. Hunt Professor Emeritus of Anatomy, has been published by Charles C Thomas.

Dr. Gilbert H. Glaser, professor of neurology, is the editor of *EEG and Behavior* published recently by Basic Books.

Modern Perspectives in Child Development, a volume in honor of Dr. Milton J. E. Senn, Sterling Professor of Pediatrics and Psychiatry, has been released by International Universities Press, Inc. Editors are Dr. Albert J. Solnit, associate professor of pediatrics and psychiatry, and Dr. Sally A. Provence, associate professor of pediatrics. The foreword is written by Dean Vernon W. Lippard, and an introductory section has been contributed by Dr. Grover F. Powers, professor emeritus of pediatrics. Other members of the Yale faculty are among the contributors to this volume honoring Dr. Senn.

#### **ALUMNI NEWS**

#### 1910

CHARLES L. FURCOLO reports that he is still practicing medicine in Springfield, Massachusetts although he is no longer doing surgery. As a side line and hobby, he is building houses in a development called Colonial Village in the town of Hampden. All houses are authentic reproductions of old colonial homes.

#### 1920

DEERING G. SMITH of Hollis, New Hampshire received a presidential certificate of appreciation in July for his services to the government in the development and guidance of the National Blood Program to meet the civilian, military, and civilian defense needs. Dr. Smith served as a member of the Committee on Blood for the Office of Emergency Planning.

#### 1928

EDWARD HOWES, class secretary, reports: "After an excellent general alumni program, the Class of 1928 Medicine met for dinner at the Graduate Club in New Haven. Those present were: MAX and Helen ALPERT, Ruth and ED HOWES, DAN and Virginia MULVIHILL, BOB and Pauline RUBINSTEIN, BERT COMEAU, and CHARLES and Elizabeth WILSON. Letters were read, and news of others mentioned—SCHEUER, SHLIONSKY, KOJIS, MARY HARRIS, DIAL, JOHNSON, GISSLER, BATELLI, ROSS, CULOTTA and BURKE. A Happy Reunion was had by all. Sorrowful note: ARTHUR KIM died in June."

#### 1934

FRANCIS A. READ has resigned as chief surgeon at Greenwich (Conn.) Hospital and given up his practice to return to school. He entered the University of Connecticut this fall to work toward a master's degree in English. An article in the N. Y. Times quotes Dr. Read as saying, "I always had it in the back of my head that when I reached a certain age, if it was economically possible, I'd take up English again." He said he had no plans beyond next year but may teach or may return to medicine.

#### 1938

LYMAN M. STOWE has been appointed dean of the new University of Connecticut Medical School to be established in Farmington. He was formerly associate dean of the Stanford University School of Medicine in Palo Alto, California.

#### 1939

DOUGLASS W. WALKER, after 17 years of practice in Laconia, New Hampshire, is now assistant dean for administratration at the Johns Hopkins School of Medicine and is also an assistant professor of pediatrics.

#### 1942

WILLIAM FLEESON has been appointed associate dean of the University of Connecticut Medical School and will work with Dean Lyman Stowe in planning the new school to be established in Farmington, Connecticut. Dr. Fleeson has been on the faculty at the University of Minnesota since 1957 and was assistant dean and associate professor of psychiatry.

ELIHU FRIEDMANN reports that in December 1961 he served with "Orthopedics Overseas" in Saigon, South Viet Nam. He taught orthopedic surgery as well as running an orthopedic service at the Cho Ray Hospital in Saigon. Dr. Friedmann is practicing in Scranton, Pennsylvania.

#### 1943 (March)

An article entitled "Why Can't Mothers Stay in Hospitals with Their Children?" by MORRIS A. WESSEL appeared in the August 1963 issue of *Redbook* magazine.

#### 1946

MARGARET J. ALBRINK, now associate professor of medicine at West Virginia University, gave a recent research seminar at Yale dealing with epidemiological studies on the relation of blood lipids to cardiovascular disease.

ROBERT R. WAGNER has been elected to membership in the Association of American Physicians. He is associate professor of microbiology at the Johns Hopkins School of Medicine.

#### 1947

ROBERT A. CHASE has joined the faculty at Stanford University School of Medicine as professor and executive head of the Department of Surgery. He was previously associate professor of plastic surgery and chief of the section of plastic surgery at Yale.

#### 1948

ALVIN B. BLAUSTEIN has graduated from the New York Psychoanalytic Institute and has been elected to associate membership in the Institute and in the New York Psychoanalytic Society.

DAVID E. MORTON is practicing internal medicine in Pueblo, Colorado. He wrote earlier this year to say that he had "built and moved into a new semi-circular home with towers, on a hill overlooking the city and the Rocky Mountains."

#### 1951

RALPH M. GOFSTEIN has recently moved to Albany as assistant director of the Bureau of Nutrition, New York State Department of Health.

HAROLD M. STERLING is now physician-in-chief at the Rehabilitation Institute of the Boston Dispensary.

#### 1952

MARVIN H. GOLDBERG is now senior attending pediatrician at the Los Angeles County General Hospital.

WILLIAM J. JOHNSON has completed a fellowship with the artificial kidney unit in Seattle, Washington and is now inaugurating an artificial kidney unit at the Geisinger Medical Center in Danville, Pennsylvania using the Scribner technique of hemodialysis. Dr. Johnson was certified by the Board of Internal Medicine in 1961.

JOSE F. PATINO reports that he has resigned his cabinet post as Minister of Health in Colombia and has resumed his regular activities as chief of surgery at Hospital La Samaritana in Bogota. He also serves as executive director of the Colombian Association of Medical Schools.

#### 1953

ALLEN CHETRICK reports that the tenth reunion was highly successful. He writes: "A total of 17 members (29 including spouses) found their way back to New Haven to partake of the day's festivities. In case you are wondering about the odd number-JACK DOPPMAN still remains our most eligible bachelor. Distance was no obstacle to ED and RHODA POWSNER who traveled from as far west as Michigan and REX CONN who ventured north from West Virginia. Inquiries and fond regards were expressed for those who could not make it. It was hoped that 1968 would bring back more familiar faces to the old but changing scene.

#### 1955

EDWARD D. COPPOLA is now in the Department of Surgery at Hahnemann Medical College in Philadelphia.

FRANCIS J. KENNEY has recently opened his office for the practice of thoracic and cardiovascular surgery in Waterbury, Connecticut. His address is 47 Holmes Avenue.

VITO J. ZUPA has settled in Toledo, Ohio where he joined a group in the practice of radiology.

#### 1956

FELIX J. CALLAN has opened his office for the practice of orthopedic surgery at 85 Osborne Street in Danbury, Connecticut.

JOSEPH C. CERNY is on the faculty of the University of Michigan School of Medicine as an instructor in surgery (urology). He completed his residency in urology at Michigan last year.

ARMEN C. HAIG recently announced his association with Ned M. Shutkin for the practice of orthopedic surgery in New Haven.

DONALD W. SHERRICK has completed his residency in radiology at the Mayo Clinic and is now in private practice of radiology in Springfield, Illinois. His new address is 1600 South Park Avenue.. THOMAS F. O'BRIEN, JR., has been promoted to assistant professor of medicine at the Bowman Gray School of Medicine where he has been on the faculty since 1961.

#### 1958

PETER A. BENSON is full-time pathologist at San Mateo County General Hospital in San Mateo, California. The Bensons first child, a daughter named Erica, was born in October 1962.

JOHN A. CARLSTON began the practice of allergy in Chicago in July 1962. He is a clinical instructor in medicine (allergy) at the University of Illinois School of Medicine. He also reports that a second daughter, Kimberly Jean, was born in February 1962.

PHILIP R. FAZZONE opened his office in New Haven in July for the practice of internal medicine and cardiology.

WILLIAM M. GOULD is a fellow in dermatology at the Stanford Medical Center in Palo Alto, California.

JACK W. LOVE entered the Army in September and has been assigned to the Department of Surgery at Walter Reed Army Medical Center in Washington, D. C. For the past four years he has been at Barnes Hospital in St. Louis. The Loves have two children, ages two and one, and expect their third in December.

PAUL RUDNICK reports as follows on the class reunion: "The 5th reunion in June was a great success. Considering the far flung distances to which our classmates have travelled, participation was surprisingly good. About 35 people attended. Starting with luncheon on the patio, then a few talks in the new auditorium, progressing to cocktails with all alumni groups attending, the evening really began with a superb dinner that GERRY BURROW and MIKE KASH-GARIAN organized. After the dinner, we all floated down the hall in Harkness to the Kashgarian's apartment where the merry making and fluid balance sessions continued.

"Between the Burgundy and Champagne Gerry read letters from a few of those unable to attend; namely the GAITOs in France, the SHEAs in Texas, and the MIL-OFSKYS in Federal Prison in Missouri (on duty, of course).

"All of us who had not visited New Haven recently were impressed with the fantastic changes already made and those in progress at the Medical Center.

"At the end of the evening, those still able to voice an opinion decided that the 10th would be even bigger and better!"

#### 1959

ASA BARNES has returned to New Haven as a postdoctoral fellow and intern in pathology after spending the past three years in Verona, Italy with the Air Force.

BRIAN J. McGRATH completed his service in the Air Force in June and this past summer began practice in Guilford, Connecticut.

RICHARD SENFIELD began a research fellowship in anesthesiology at Hammersmith Hospital, London this past spring. Before starting his work in England, he spent two months traveling in Europe; he reports the skiing to be "fantastic."

#### 1960

JON E. COURTNEY, after a medical internship at Bellevue Hospital and a year's residency at Payne Whitney Psychiatric Clinic, is now in the Navy and on the psychiatric staff of the Portsmouth Naval Hospital in Portsmouth, Virginia.

EUGENE G. McCARTHY, JR. is with the United States AID Mission in Asuncion, Paraguay as chief health advisor and director of the Paraguayan Health Service. He has been active in organizing a program whereby recent medical graduates of the National University and nurses and midwives will serve in rural health centers which need medical personnel. This domestic "peace corps" in the health professions is believed to be the first of its type in Latin America.

DANIEL J. RUBIN is a first-year resident in pathology at Presbyterian Medical Center in San Francisco.

FRED STARGARDTER who is stationed at Mare Island Naval Shipyard in Vallejo, California writes "TOM OKIN was in San Francisco a short time ago and DAN RUBIN, JIM EUSTERMANN, and myself showed Tom the sights."

#### 1961

LAWRENCE V. PERLMAN is on duty with the U. S. Public Health Service as a heart disease eontrol officer and is assigned to the University of Minnesota. Dr. Perlman, as class secretary, is seeking information from members of the class of '61 for a forthcoming edition of the "Oak Street Connecter."

SHAUN J. RUDDY, after two years at the Peter Bent Brigham Hospital in internal medicine, is now in the U. S. Public Health Service stationed at the Communicable Disease Center in Atlanta, Georgia. He is working in the epidemiological branch on hepatitis surveillance.

#### 1961 (cont.)

RONALD A. DIERWECHTER is running a mission hospital in Algeria in a mountainside chateau a hundred miles east of the capital city of Algiers. His address is Mission Methodiste, Il-Maten (dept. Setif), Algerie. Ron has recently sent the following report of his activities: " at present I am setting up and running a dispensary-hospital in the mountains of Kabylie . . . this is the area of the berber tribesmen' . . . who are revolting against the government . . . at the same time the government is fighting Morocco . . . all is quite confused . . . but anyway all is quiet at this time up this way . . . not much happens in the mountains where we are. This is a traditional area, and it is no small feat to see change . . . things carry on much as they have for a long time . . . I arrived here in the last part of March, and most of the time has been involved in setting up the place, and reconverting a former school into a medical facility, this is, or rather has, come along pretty well, and we are pretty well situated now. We have a 4 day a week dispensary at this time, and are starting to operate two days a week. This is a new event, formerly being one day a week . . . but that was inevitable as we have become more occupied and more busy. We are doing many entropion operations (much trachoma here), and are doing currettages, hernias, hydroceles, hysterectomies, etc. . . all in all, about anything that we can find . . . we have just been getting into the 'big stuff,' as our supplies are finally getting in some sort of shape, with enough instruments, ether, etc. We are mostly limited by the number of beds we have, and our endurance . . . I am setting up a laboratory . . . have a microscope now . . . can do the usual blood work, BUN's, serum sodiums, clorides, CO2, BSP, PSP. We really lack a X-ray, but have a donated one coming, if I don't grow too old waiting for it. My wife (am married now!) . . . is a nurse, does anesthesia . . . met her on the SKF fellowship in Liberia, and went back . . . mostly to get married I guess! . . . we have also here a French nurse, two interpreters, and I am trying to get started on training some local personnel . . . so all in all, a good situation. Oh yes, my wife, Jewell, is from North Carolina, . . . was a missionary nurse with the Methodist church for three years in Liberia."

#### INFORMATION WANTED

The Alumni Bulletin would appreciate news items regarding you or your classmates for publication in these columns. Please forward alumni news items to the Editor, Room L200, 333 Cedar Street, New Haven.



## Tension? Hypertension? Control both with Serpasil® (reserpine CIBA)

Patients with high blood pressure plus one or more symptoms of tension—restlessness, rapid heart rate, excessive sweating, agitation—benefit from the distinctive calming action of Serpasil (reserpine). It shields the tense hypertensive patient from nervousness that raises his blood pressure. Result: pressure goes down, heart rate decreases. Useful in all grades of hypertension, either alone or as a background agent.

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pression or peptic ulcer.
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C I B A SUMMIT, N.J.

THE SCHOOL OF MEDICINE
ALUMNI BULLETIN
YALE UNIVERSITY
333 Cedar Street
New Haven, Conn.

# THE SCHOOL OF MEDICINE ALUMNI BULLETIN

YALE UNIVERSITY

UNIVERSITY

NEW HAVEN, CONNECTICUT



JANUARY, 1964

## CHILDREN'S CLINICAL RESEARCH CENTER

VOLUME XI, NO. 3

A new clinical research center in pediatrics for intensive care and study of diseases of children was opened in September as part of the remodeled third floor of the Fitkin wing. The center was made possible by a grant of \$366,419 from the National Institutes of Health.

The purpose of the center is to provide facilities for clinical investigation of such conditions as acute rheumatic fever, congenital heart disease, childhood leukemia, and other disorders secn in the early years of life. Other studies will be concerned with the proper management of children suffering from burns, immunological disorders such as milk allergy, neoplastic disease, various metabolic disorders, and a feature unique to childhood the effect of illness on growth and development. The social and psychological aspects of hospitalization as they affect children and their families will also be observed.

The center will make it possible, through cooperation with doctors in other specialties such as internal medicine, to observe a patient from child-hood through his adult years. Such long-term study will be especially valuable in cases involving rheumatoid arthritis, rheumatic fever, and metabolic disorders. Thus both pediatricians and internists will benefit from a more complete picture of the pattern of illness through an extended period of observation.

It is felt that the children's clinical research center will provide the ultimate in care for its young patients. The grant also covers hospitalization costs for these patients. Dr. Nelson



The children's clinical research center which was opened on Fitkin III in September. Dr. Nelson K. Ordway, professor of pediatrics, confers with Miss Barbara Smith, a pediatrics nurse assigned to the center. This photograph shows the large play area (foreground), the nurses' station (left background), and a patient's room (right background).

K. Ordway, professor of pediatrics, is the principal investigator for the project and chairman of an inter-departmental advisory committee that will establish standards for patient care and research. The children's center will be similar to a general clinical research center for adults which has been in operation at the Yale-New Haven Medical Center for the past two years.

To house the new center, a portion of the pediatric ward on the third floor of the Fitkin wing of Grace-New Haven Hospital has been converted into a separate air-conditioned unit. It will accommodate six patients in four single and one double room. The rooms are large enough so that parents can stay with the young patients, and a dressing room with shower has been provided for their use. Other facilities will include a play area, a nurses' station, a conference room, and a diet kitchen.

The center's staff will consist of a program director, an assistant director, seven registered nurses, four practical nurses, and six other staff members including dietitians and social workers.

## DR. C. D. COOK APPOINTED PEDIATRICS CHAIRMAN

Dr. Charles Davenport Cook, associate clinical professor of pediatrics at Harvard Medical School and an anthority on respiratory diseases of infants and children, has been appointed professor and chairman of the Department of Pediatrics at the Yale School of Medicine. He will assume his duties in April of this year.

Since 1951 the chairmanship of the Department of Pediatrics has been held by Dr. Milton J. E. Senn, Sterling Professor of Pediatrics and Psychiatry, who has also served as director of the Yale Child Study Center. Dr. Senn will continue to be a professor of pediatrics but at his request will devote his entire time to the direction of the Child Study Center.

Dr. Cook was born in Minneapolis. He graduated from Princeton University in 1941 and received his M.D. degree with honors from Harvard in 1944. He was an intern in medicine at the University of Minnesota Hospitals and a fellow in pediatrics at the Mayo Foundation prior to entering the U. S. Army in 1946. He then served for 21 months as a medical officer with the army of occupation in Germany.

From 1948 to 1949 he was at the Massachusetts General Hospital, first as a clinical fellow and then as an assistant resident on the children's medical service. He was chief resident at Children's Hospital in Boston during 1949-1950.

Dr. Cook was appointed an instructor in pediatrics at Harvard in 1951, an associate in pediatries in 1955, assistant professor of pediatrics and tutor in medical science in 1957, and associate clinical professor in 1963. On the clinical side, he returned to the children's medical scrvicc of the Massachusetts General Hospital in 1951 as assistant physician. In 1952 he became a research associate at Boston Lying-in Hospital and an assistant physician at Children's Hospital Medical Center, holding both posts for two years. He was promoted to associate physician and chief



Dr. Charles Davenport Cook

of the medical outpatient department at the Center in 1954 and to physician in 1958. He had spent the 1956-1957 academic year at the Harvard School of Public Health engaged in physiological research.

His major field of research interest is children's respiratory diseases and adaptations of the respiratory system at birth, particularly the study of hyalinc membrane disease of the lungs of newborn infants. Dr. Cook will continue his work in this area at the Yale-New Haven Medical Center, which has a large newborn and premature infant service. His studies will also include the collagen diseases of infants.

#### **BOSTON DINNER**

The 1963 Boston Medical Alumni Dinner was held on October 16th. About 34 alumni and wives attended. The main speaker was Mr. Frederick G. Kilgour, Yale's medical librarian, who gave a fascinating talk on the use of computers in libraries. Dr. Arthur Ebbert, Jr., associate dean, spoke briefly about recent developments at the School, and a movie of the Yale-New Haven Medical Center was shown. Dr. Robert F. Bradley ('43) was chairman for the dinner and handled all arrangements.

#### SCHOOL OF MEDICINE ADMISSIONS AND ATTRITION

Admission to the School of Medicine is becoming more and more difficult as both the quantity and quality of applications increase. Twenty-six per cent more students have applied for admission next Scptember than did a year ago; about 1,150 applications will be received for the 80 places in the 1964 entering class.

A recent study shows that the fortunate and talented young men and women who matriculate next fall should have an excellent chance of graduation. The generally strong performance of medical students at Yale is reflected in an overall attrition rate of 5.7 per cent for the approximately 1,400 students who have matriculated since 1945. Not all of these are "drop outs" in the usual sense, however, since 0.7 per cent transferred to other medical schools for personal reasons and another 1 per cent left to pursue a Ph.D. or similar degree. It has long been the policy of this school to encourage students who develop special interests in teaching and research in the basic sciences to undertake graduate studies leading to the Ph.D. Vacancies in preclinical departments of medical schools throughout the country far exceed the current supply of men with degrees in the basic medical sciences, and this shortage hampers the staffing both of established medical schools and of those planned for the near future.

Only 14 students, or 1 per cent of the matriculants, have left because of academic failure. It seems unlikely that this group can be reduced. Illness and death have deprived the school of 1.4 per cent of its students, and disciplinary action accounted for 0.2 per cent.

The remaining 1.4 per cent of the matriculants who did not receive the M.D. degree from Yale gave up their medical careers to enter other fields. In view of the indecision with which many students enter medical school, it is not surprising that in a few cases motivation diminishes to the point where other interests supplant medi-

(Continued on page 6)

#### MEDICAL ALUMNI DAY TO BE HELD JUNE 13

The 1964 School of Medicine Alumni Day will be held on Saturday, June 13. There will be no special program for medical alumni at the time of the regular Yale Alumni Day on February 22.

The decision to have the special Medical Alumni Day in June was made by the officers and executive committee of the Association of Yale Alumni in Medicine at their meeting this past fall. This decision was influenced by the success of the Alumni Day held at the School of Medicine last June. It is felt that a program in early June will enable a larger number of medical alumni to return to New Haven than has been possible on the traditional February date.

The all-day program planned for June 13 will include a luncheon for medical alumni and their wives, talks by alumni and members of the faculty, and opportunities to meet with friends and classmates. Individual class parties and dinners for the five-year reunion classes ('24, '29, '34, '39, '44, '49, '54, and '59) will be held in the evening. All alumni of the School of Medicine, faculty, and former house staff of the Grace-New Haven Hospital are members of the Association of Yale Alumni in Medicine and will receive announcements of the June Medical Alumni Day this coming spring. Mark your calendar—Saturday, June 13, and plan now to attend.

Although there will be no special program for medical alumni on February 22, interested alumni are invited to attend the general Yale Alumni Day activities on that date. The events open to all alumni of the University are listed in the next column on this page.

The current exhibit in the Medical Library, entitled Evolution of the Medical Institute of Yale College, will be on display through February 22. It should be of considerable interest to alumni who are visiting in New Haven during this time.

## YALE UNIVERSITY ALUMNI DAY PROGRAM

Events open to all alumni of the University

#### FRIDAY, FEBRUARY 21

8:30 P. M. COLLEGIUM MUSICUM CONCERT, Sprague Hall, 470 College Street.

#### SATURDAY, FEBRUARY 22

8:00 A. M.-12:00 Noon. VISITS TO CLASSES.

Alumni are invited to visit Yale College classes and laboratories. A schedule may be obtained at *Alumni House*, 320 Temple Street.

10:00 A.M. VISITS TO THE KLINE GEOLOGY LABORATORY, 210 Whitney Avenue. Coffee will be served in the main lobby.

11:00 A.M. VISITS TO THE BEINECKE RARE BOOK AND MANUSCRIPT LIBRARY, Wall and High Street. Coffee will be served in the main lobby.

12:30 P. M. ALUMNI LUNCHEON AND AWARD OF YALE MEDALS FOR OUTSTANDING SERVICE TO YALE, *University Dining Hall*. Daniel B. Hodgson, chairman of the Alumni Board, presiding. President Kingman Brewster, Jr. Songs by the Yale Glee Club.

2:30 P. M. ALUMNI MEETING, Art & Architecture Building, 180 York Street. "The New Architecture at Yale," VINCENT J. SCULLY, JR., professor of the history of art. There will be a tour of the building following the meeting.

4:00 P. M. RECEPTION, Sculpture Hall, Art Gallery, 1111 Chapel Street.

#### **EXHIBITIONS**

Peabody Museum of Natural History 9:00 a. m. - 4:30 p. m.
"Mexican Pre-Hispanic Exhibit"—Smithsonian Institution
Traveling Exhibit.
Newly opened Mammal Hall.

Yale Art Gallery 9:00 A. M. - 5:00 P. M. "Recent Acquisitions."

Sterling Memorial Library 8:30 A. M. - 5:00 P. M. Special Exhibits.

Yale Law Library 8:30 A. M. - 5:00 P. M. Special Exhibits.

Library of the School of Music 8:30 A. M. - 5:00 P. M. "Recent Accessions."

Beinecke Rare Book Library 8:30 a. m. - 12:30 p. m. "Yale Treasures."

Medical Historical Library 8:30 A. M. - 12 midnight.

"Evolution of the Medical Institution of Yale College."

#### ATHLETIC EVENTS

1:00 P. M. TRACK, Varsity vs. Harvard-Princeton, Coxe Cage (Tickets \$1.00).

2:00 p. m. BASKETBALL, Varsity vs. Pennsylvania, *Payne Whitney Gymnasium* (Tickets \$2.00 and \$1.25).

2:30 P. M. POLO, Varsity vs. Toronto Polo Club, Armory (Tickets \$1.00).

4:30 P. M. WRESTLING, Varsity vs. Cornell, Payne Whitney Gymnasium (Tickets \$1.00).

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

#### ARLINGTON R. POND, M.D.

Friends and colleagues of Dr. Arlington Raddin Pond were shocked by the news of his tragic death on December 9. Dr. Pond had been appointed to the Yale faculty in July 1963 as an instructor in the Department of Pathology.

His medical career had been entirely at Yale where he received his M.D. degree in 1960. He was an intern in pathology at the Yale-New Haven Medical Center and then an assistant resident and trainee in pathology prior to being appointed to the faculty. He was particularly interested in neuropathology and was working on a research project which involved the study of viral infections of heterologously transplanted human brain tumors in laboratory animals.

Friends and colleagues of Dr. Pond have established a memorial fund in his name, and individuals wishing to do so may contribute to the fund by sending their contributions to the Dean, checks being drawn to Yale University.

#### VISITING PROFESSORS

Dr. George Rosen, professor of public health education at Columbia University, has been appointed visiting professor of the history of medicine at Yale for the current academic year.

Dr. Ronald Hinchcliffe will be at the School of Medicine as visiting associate professor of otolaryngology during March, April, and May. Dr. Hinchcliffe is a senior lecturer in otology at the Institute of Laryngology and Otology, University of London.

#### FACULTY AND SCHOOL NOTES

## RESEARCH CAREER AWARDS TO TWO FACULTY MEMBERS

Two members of the faculty have recently received Research Career Awards from the U. S. Public Health Service. The recipients are Dr. Evangelo S. Canellakis, associate professor of pharmacology, and Dr. Franklin H. Epstein, associate professor of medicine.

The Research Career Award Program was established by the National Institutes of Health to provide continuing support for a limited number of scientists with distinguished records in research. Recipients will be able to devote their major efforts to independent research and teaching.

Dr. Canellakis received his Ph.D. degree from the University of California in 1951. He came to Yale as a postdoctoral research fellow in 1954 and was appointed to the faculty in 1955. Dr. Epstein received the M.D. degree from Yale in 1947. He has been a member of the faculty since 1954.

#### DR. HISCOCK AT W.H.O. SEMINAR

Dr. Ira V. Hiscock, Anna M. R. Lauder Professor Emeritus of Public Health, served as chairman of the steering committee for the first Seminar on Health Surveys and Reporting held by the World Health Organization for the Western Pacific at Manila, October 21 to November 8, 1963.

The main objectives of the seminar were to provide an opportunity for the exchange of information and ideas between health administrators, to familiarize them with methods used in planning programs and in assessing medical and health services, and to review the usefulness and essentials of national reports.

#### DR. POWERS HONORED

Dr. Grover F. Powers, professor emeritus of pediatrics, is one of six leaders in the field of mental retardation named to receive the International Award of the Joseph P. Kennedy Jr., Foundation.

Dr. Powers is being honored for "his multiple capacitics as an acute investigator of mental defects, a teacher of doctors, a dedicated leader in organizing services in favor of the retarded and a counselor of parents of retarded children." The announcement stated, "Dr. Powers' influence has reached beyond the medical profession to legislative bodies and parents' groups."

A member of the Yale faculty from 1921 to 1952, Dr. Powers was for 25 years chairman of the Department of Pediatries. Since his retirement, he has resided in New Haven and has continued his activities in the field of mental retardation.

#### NEW BOOKS BY FACULTY

Personality Development and Psychopathology, A Dynamic Approach by Dr. Norman A. Cameron, professor of psychiatry, has been published by Houghton Mifflin Company, Boston.

Medical Hydrology edited by Dr. Sidney Licht, assistant clinical professor of physical medicine, with the assistance of Dr. Herman L. Kamenetz, clinical instructor in physical medicine, was published in 1963. Dr. Licht is curator of the Medical Library's physical medicine collection.

Diagnostic Virology by Dr. Gueh-Djen Hsiung and Dr. Jack R. Henderson, assistant professors of epidemiology, will be published by the Yale University Press in March. Originally prepared as a course guide, this book can be used as a teaching aid as well as a manual for the isolation and identification of viruses of medical importance.

## WRITING AWARD TO DR. BEESON

Dr. Paul B. Beeson, Ensign Professor of Medicine, has been named one of the two winners of the W. B. Saunders Company 75th Anniversary Writing Fellowship. Dr. Herman Kalckar, professor of biochemistry at Harvard, is the other winner.

This fellowship provides for a year's leave of absence for the investigator to prepare for publishing the results of his research. Dr. Beeson will be writing on associations of specific infections with certain disease states of man.

#### LIBRARY NEWS

A book fund has been established as a memorial to Dr. George Blumer, former dean of the School of Medieine and clinical professor emeritus of medicine, who died in May 1962. Anyone who wishes to contribute may send a check payable to Yale University to the Medieal Library with a note indicating that it is for the Blumer Fund.

Last year the School of Medicine was saddened by the death of Charles Vinicor, a member of the second year class. His classmates have established a book fund in his memory, and contributions may be sent to the Medical Library designated for the Vinicor Fund.

Dr. Elliott P. Joslin, a member of the Yale College class of 1890, died last year and bequeathed \$1,000 to the Historical Library. This has been used to establish a memorial book fund for Dr. Joslin.

Mrs. James J. Waring of Denver, Colorado has established a book fund in the amount of \$10,100 in memory of her late husband, Dr. James J. Waring, who received his Ph.B. at Yale in 1904. He was professor of medicine at the University of Colorado where he also taught medical history. Income from the Waring Fund will be used to acquire books for the Historical Library.



Yale University Art Gallery

The oil painting entitled "Dr. German's Clinic" which was presented to the School last May by a group of colleagues, friends and residents of Dr. William J. German, professor of neurosurgery. The painting done by Deane Keller includes (left to right) Dr. Lycurgus Davey, Dr. Benjamin Whitcomb, Dr. William German, Dr. Stevenson Flanigan, Miss Elsie McIntyre, Dr. John German, and Dr. Saul Frankel. The patient is a man who was operated on by Dr. German about 25 years ago. This painting has been hung in the Farnam Auditorium and is flanked by portraits of Dr. Samuel C. Harvey (1886-1953) and Dr. Joseph M. Flint (1872-1944).

#### DR. KIRCHNER

Dr. John A. Kirchner, professor of otolaryngology, is spending a sabbatical year at the Royal College of Surgeons in London, where he is investigating the neurological mechanisms of the larynx and pharynx. He is working with Sir Victor Negus, an otolaryngologist, and Dr. Barry Wyke, a neurophysiologist.

## DR. VON ESSEN VISITING INDIA

Dr. Carl F. von Essen, assistant professor of radiology, is spending two months at the Christian Medical College Hospital in Vellore, South India, where he will participate in a World Health Organization epidemiological survey of oral cancer.

#### DR. GLENN

Dr. William W. L. Glenn, professor of surgery and chief of the cardiovascular surgery section, was re-elected for a second year as viee-president of the American Heart Association at the annual meeting in October.

In January 1964, Dr. Glenn will spend two days at the Tulane University School of Medicine in New Orleans as visiting professor of surgery.

#### DR. SHEDD

Dr. Donald P. Shedd, associate professor of surgery, is currently president of the New Haven Branch of the Connecticut Division, American Cancer Society and also chairman of the professional education committee of the Connecticut Division.

Admissions and Attrition (Cont.)

cine. It is possible that some academic failures have their origins in insufficient motivation. No student is admitted to the school unless he clearly possesses the intellectual capacity to complete the requirements for graduation.

Since Yale medical students are men and women of exceptional ability, the group is not retarded by less talented individuals. Hard work by students — and faculty — means that the fundamentals of medicine can be taught effectively without sacrifice of the free time in which students can pursue elective courses and research, two of the special educational opportunities which distinguish the "Yale system."

For the Committee on Admissions which each year meets the challenge of selecting the very best among the many able applicants to the school, there is much satisfaction in observing the achievements of those who are admitted. All eight members of this hard-working group have full-time faculty appointments and carry major responsibilities for teaching, research, and, in some cases, practice. Their contribution of time and skill is the indispensable first step in the production of the Yale doctor.

#### NEW YORK DINNER

The New York Medical Alumni Dinner was held on November 8 at the Yale Club of New York City. Dr. Sawnie R. Gaston, president of the Association of Yale Alumni in Medicine, was toastmaster for the occasion. The speaker of the evening, Mr. Gordon Cuyler of the New York Zoological Society gave an engaging talk on "The Adelie Penguins" illustrated by a colored movie. The dinner was attended by Dean Vernon W. Lippard, who reported on the educational and research programs at the School of Medicine and plans for the future.

## COLUMBIA-HARVARD-YALE COMPUTERIZATION PROJECT

A grant of \$61,755 has been made by the National Science Foundation to the medical libraries at Yale, Harvard and Columbia universities to develop a high-speed computer system to replace the cumbersome card catalogues. Even more important, such a computer system would revolutionize the retrieval of information in the library by making the number of references more complete and delivering the information in a matter of seconds. The International Business Machines Corporation is working closely with officials at Yalc, where the project has its development headquarters, on the study of system and design requirements.

Supervising the library research are Frederick G. Kilgour, librarian at the Yale School of Medicine, Ralph T. Esterquest, librarian at the Harvard Medical School, and Thomas P. Fleming, librarian at the Columbia College of Physicians and Surgeons. "The sponsors feel that the computerized catalogues will be the next major step toward increased speed and completeness of library services following the 19th-century introduction of the card catalogue, and the abstract and index journal," according to a statement from the three librarians. "Moreover, they are equally convinced that the proposed method of cooperative cataloguing based on a single cooperative catalogue will work effectively where many other techniques tried throughout the 20th-century have been unsuccessful."

The project encompasses both information retrieval and mechanization of library procedures but its main goal is information retrieval. The procedures now being developed will make possible printing library cards from machineable information on punched cards that can subsequently be stored in the computer. The ultimate aim is to have in the computer cataloguing and indexing information for those books and journals that supply 80 per cent or more of the recorded use in the libraries of the three schools.

Studies completed at the Yale Medical Library indicate that 40 per cent of recorded use of the library is of books, and that books published in the past 12 years supply 79 per cent of the total book usage. For this reason, only the catalogues of books printed since 1960 will be computerized. The project is expected to be ready for operation in 1965 and thus by that time books published in the six-year period of 1960-1965 will be listed in the new way.

A major achievement of the new automated library procedure will be the increase in the rapidity and completeness of retrieving information as compared to the present laborious, manual, card-by-card search, according to the sponsors. An example would be a search for books dealing with possible relations between cancer and nutrition published in 1960 or later, in English but published in Scandinavia. The card catalogue at the Yale Medical Library has 600 cards under "Cancer" and 300 under "Nutrition." Searching these 900 cards one-by-one would take at least 30 to 40 times longer than the minute or so required by a computer.

Another advantage of the new system would be that the three libraries would be searched as one for users in each library. The subsequent addition of other libraries to the system will automatically add to this advantage.

Under the present manual card system, libraries keep to a minimum the number of subject headings for each title. This limitation will disappear with the computer so that more adequate analysis can be done. In fact, at the Yale Medical Library, the number of subject headings assigned to each book has already increased from an average of 1.6 to 7.5.

A final advantage of computerization will be in administrative benefits. The expense of cataloguing current books is expected to be reduced because of the elimination of duplicate cataloguing among the three institutions.

#### **ALUMNI NEWS**

#### 1935

H. HOFFMAN GROSKLOSS is on the faculty of the University of Miami School of Medicine, Miami, Florida as an assistant clinical professor of obstetrics and gynecology.

MAX MILLER, associate professor of medicine at Western Reserve University School of Medicine, reports that he has been appointed director of the clinical research center at that school "in addition to all old duties and positions."

#### 1937

DUNHAM KIRKHAM is now chief of the outpatient service at the Veterans Administration Hospital at Tupper Lake, New York.

#### 1938

The 1963 John Punnett Peters Memorial Lecture was given at Yale on November 5 by LOUIS G. WELT, who spoke on "Experimental Magnesium Depletion." The lecture was followed by a reception for the speaker in the Sterling Hall of Medicine lounge. Dr. Welt is professor of medicine at the University of North Carolina School of Medicine.

#### 1942

WALTER J. BURDETTE was a member of the advisory committee to the Surgeon General of the Public Health Service whose report, *Smoking and Health*, was released this month. Dr. Burdette is head of the Department of Surgery at the University of Utah School of Medicine and also heads the Research Advisory Council of the American Cancer Society and the U. S. National Committee of the International Union Against Cancer.

KENNETH R. MORGAN, who lives in Fairfield, Connecticut, is the author of a recent book in which he has recorded his experiences as an enthusiastic amateur traveler. Bed Breakfast and Bottled Water: A Cautionary Travel Guide to Europe was published in December by William Morrow and Company, New York.

#### 1943 (DEC.)

SAWYER E. MEDBURY was named chief of the anesthesiology service at Wesson Memorial Hospital in Springfield, Massachusetts in November. He had been ehief of anesthesiology at Windham Community Memorial Hospital in Willimantic, Connecticut since 1948 and is currently president of the Connecticut State Society of Anesthesiologists.

#### 1944

The fourth issue of the Journal of the Class of 1944 has been prepared by EDITH JURKA, class secretary, and will be mailed soon. This nineteen page news letter contains information about almost all members of the class and also includes news from NICK SPINELLI regarding the June 13 reunion plans.

#### 1954

GEORGE W. BOSTWICK of Newcastle, Maine is president of the Maine Chapter, American Academy of General Practice.

JOHN A. GARIEPY reports that last year he completed the American Board of Surgery examinations and resumed practice in Bridgeport, Connecticut.

#### 1956

ROBERT L. SCHEIG has returned to New Haven as an instructor in medicine. He is working in the field of liver disease with Dr. Gerald Klatskin.

#### 1957

WILLIAM L. KISSICK, who is now with the U. S. Public Health Service in Washington, D. C., visited the Soviet Union this past fall as a member of a delegation on medical education under the U. S.-U. S. S. R. Cultural Exchange Agreement. Following is a brief comment on medical education in the Soviet Union prepared by Dr. Kissick for the Alumni Bulletin:

"A 20-day, six-city (Moscow, Leningrad, Kiev, Baku, Tashkent, and Novosibrisk) tour of 35 institutions concerned with undergraduate and postgraduate preparation of physicians and paramedical personnel, revealed similarities and contrasts with medical education in the United States. Medical Institutes are separate from university faculties, are larger, having 400 to 500 new matriculants annually and total enrollments of 2,000 to 4,000 students for the six-year curriculum. The student enters after eleven classes of primary and secondary education. Evening courses are offered for the first three years, to encourage feldschers, midwives, nurses, and other paramedical personnel to study medicine 'part time.' Between 60 and 70 per cent of medical students are females, and 20 per cent are paramedical workers.

"The curriculum plan is revised every five years by the Ministry of Health, USSR, after soliciting proposals from individual Medical Institutes. The fourth through sixth years, finds the student working within one of three faculties, i.e., Therapy, Pediatrics, or Hygiene and Sanitation. These faculties approximate the combination of a 'core curriculum' with a block of 'electives' in order to emphasize a specialty area. Most Institutes have more than one faculty. An Institute with three faculties would have a chair (department) of surgery, for instance, in each faculty.

"After graduation, the vratch (physician) spends three years working under supervision in a polyclinic or hospital. Outstanding students are usually able to spend these years in a research institute as an aspirantu (graduate student) or in a teaching hospital as an ordinatu (resident). Two to six month courses in specialty areas are offered through 16 'Institutes for the Advanced Training of Physicians' in the USSR. The Institutes have clinics and wards and use teaching facilities of Medical Institutes. Two or more months of refresher training is recommended every three years for rural practitioners and every five years for physicians practicing in urban settings.

"In summary, quality is pursued within an educational program designed primarily to meet the quantitative needs of the Soviet society for health services. The impact of this approach on the growth of the scientific base of medical practice warrants further study."

#### 1958

PAUL RUDNICK is currently working in the Department of Medicine at King's College Hospital Medical School in London on a new immuno-assay for insulin. He expects to enter private practice in Beverly Hills, California in September 1964.

MARGARET SMITH WENZEL sends the following message: "We are still living in Lausanne with Elizabeth, age 3, and we love it. I visited Dr. Manfred Bleuler at Burghalzli near Zurich—am invited back to conferences, all in German (have to brush up on that!). Am hoping for a position with a psychiatric clinic near Nyon (French-speaking clientele!). In the meantime, we're off to Innsbruck for January and hope to be in Kennebunk Beach, Maine, this summer. Plan to visit New Haven and New Canaan at that time. Happy New Year!"

#### 1960

MALIN DOLLINGER writes: "Following completion of medical internship at UCLA Hospital I spent two years as a Naval Medical Officer, serving as Regimental Surgeon for the 7th Marines at Camp Pendleton, California. I have returned to San Francisco, where I am assistant resident in medicine at San Francisco General Hospital."

#### 1962

WALTER W. KARNEY is now stationed at the School of Aviation Medicine, U. S. Naval Air Station, Pensacola, Florida.

STANLEY E. MATYSZEWSKI is now in the Army and stationed at Fort Bliss, Texas as chief of preventive medicine. He and his wife announced the birth of a daughter on March 15, 1963. "Doctor...I'm so tired all the time"



## Lethargic patients respond to Ritalin (methylphenidate hydrochloride)

When lethargy is a medical problem—in convalescence, chronic fatigue, mild depression, menopause, oversedation, and senility, for example—the gentle stimulant action of Ritalin (methylphenidate hydrochloride) restores normal physical and mental activity.

In his report, Siegler¹ states: "In mild depression or in clinical exhaustion syndromes, a marginal sympathomimetic drug like methylphenidate seems to be the drug of choice for initiating therapy. It does not have the toxic effects found with the amphetamines or with the hydrazines or other antidepressants."

Other significant comments on the clinical safety of Ritalin (methylphenidate hydrochloride): "At no time was there evidence of serious toxic reactions [in a study of 185 patients]. The drug did not produce alteration in blood forming factors, kidney and liver function."

"No significant toxic effects have resulted after the continuous adminis-

tration of methylphenidate for more than 3 years."

INDICATIONS: Chronic fatigue.

CONTRAINDICATIONS: Marked anxiety, tension, and agitation.

CAUTION: Should not be used to increase mental or physical capacities beyond normal limits. Use cautiously with epinephrine or levarterenol.

SIDE EFFECTS: Nervousness, insomnia, anorexia, nausea, dizziness, palpitations, headache, drowsiness.

DOSAGE: 10 to 20 mg. b.i.d. or t.i.d. SUPPLIED: *Tablets*, 5 mg. (pale yellow), 10 mg. (pale blue) and 20 mg. (pale orange).

REFERENCES: 1. Siegler, P. E., in Nodine, J. H., and Moyer, J. H. (Editors): Psychosomatic Medicine, The First Hahnemann Symposium, Lea & Febiger, Philadelphia, 1962, p. 582. 2. Lapolla, A.: Western Med. 2:383 (Sept.) 1961. 3. Yoss, R. E., and Daly, D. D.: Pediatrics 25:1025 (June) 1960.

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ALUMNI BULLETIN
YALE UNIVERSITY
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MEDICAL ALUMNI DAY
and CLASS REUNIONS
will be
SATURDAY, JUNE 13, 1964
Plan Now To Attend

## THE SCHOOL OF MEDICINE ALUMNI BULLETIN

## YALE UNIVERSITY



VOLUME XII, NO. 1

NEW HAVEN, CONNECTICUT

MAY, 1964

## MENTAL HEALTH CENTER UNDER CONSTRUCTION

Ground was broken on April 13 for the Connecticut Mental Health Center, which will be built adjacent to the Yale-New Haven Medical Center. Both Governor Dempsey and President Kingman Brewster participated in the ground-breaking ceremony and addressed the assembled group of distinguished guests.

The new Mental Health Center, to be operated jointly by Yale University and the State of Connecticut, will serve as a treatment facility for the State and as a teaching and research facility for Yale's Department of Psychiatry. It will be located on Park Street directly across from the Grace-New Haven Hospital School of Nursing.

The building will include areas for a 50-patient day treatment center, a large outpatient clinic with professional offices and group therapy rooms, a small emergency unit, two 22-bed inpatient treatment units, and a 22-bed residential research unit with adjoining research laboratories. There will also be a 140-seat auditorium, classrooms, a library, and a cafeteria.

The design is L-shaped with two wings. The ground floor will contain administrative offices, faculty offices, an admissions suite, a communications center, and the emergency unit. On the second floor are the outpatient clinic facilities and the day hospital. The third and top floor of one wing is devoted to research laboratories. The inpatient units occupy the third, fourth, and fifth floors of the other wing. The stack between the two wings contains elevators and service facilities.



Yale University News Bureau

The ground-breaking ceremony for the new Connecticut Mental Health Center was held April 13. Participants (left to right) are Dr. John Donnelly, chairman of the State Board of Mental Health; Dr. Frederick C. Redlich, professor and chairman of the Department of Psychiatry; President Kingman Brewster, Jr.; Governor John Dempsey; Dean Vernon W. Lippard; and Dr. Wilfred Bloomberg, State Commissioner of Mental Health.

While this center will serve the entire State of Connecticut, it will bring additional service to the Greater New Haven area. It is proposed that the Mental Health Center will operate in close collaboration with other community agencies to provide comprehensive mental health services, particularly with regard to the outpatient service and the day hospital. The center, therefore, will provide a high level of patient care to the State and to the local community and, in addi-

tion, will strengthen the educational and training programs of the Department of Psychiatry.

Financing for the center includes \$4,000,000 from the State, \$100,000 from Yale University, \$525,000 from the National Institutes of Health, and \$367,000 from the federal government through the Hill-Burton program for hospital construction. The building is expected to be completed early in 1966.

## EDUCATION FOR RESPONSIBILITY

"The successful study and practice of medicine require many attributes, among them integrity, intelligence, common sense, scientific skill, personal stability, dedication to the ideal of service, and the ability to inspire and maintain confidence. The Committee on Admissions will consider very carefully the degree to which applicants seem to possess these qualities."

The above statement has appeared in the catalogue of the Yale School of Medicine for many years and the success of its educational program has been largely dependent upon the capacity of the Committee to appraise effectively the qualities listed. It has also been dependent upon the ability of the faculty to create an atmosphere for learning which encourages the maturation of young men and women who possess these highly desirable characteristics.

It is assumed that such students are prepared to undertake serious, independent study and will benefit from guidance and stimulation rather than compulsion or competition for relative standing. Consequently, they should be, and they are, dealt with as graduate students.

Such a program is not consistent with procedures which characterize mass education. The classes must be limited in size and each student must be treated as an individual. Instruction must be carried out in small groups, with maximal flexibility permitted in rate of progress and election of courses and with encouragement of original thinking. The requirement of frequent examinations is not compatible with the spirit of a program of this type.

An important and unique aspect of the program is the opportunity to engage in original research in much the same manner as graduate students in other fields. One of the requirements for the M.D. degree at Yale is the presentation of a dissertation based on original investigation. The student is expected to originate his problem, explore the pertinent literature, formulate a plan of approach and carry it through to a conclusion under the guidance and in the laboratory of a faculty member of his choice. This experience is considered an essential phase of a curriculum designed to promote the development of critical judgment, habits of self-education and creative drive, as well as the acquisition of established knowledge and skills.

It has been argued that the universal adoption of these policies and procedures in all medical schools would not be good for American medical education. This is probably true. We are convinced, however, there is a very important place for a limited number of schools where highly selected groups of students may be provided with unique opportunities for development as practitioners of medicine and as the teachers and investigators upon whom the future of medical science must depend.

#### Vernon W. Lippard

The above appeared as a guest editorial in the June 1963 issue of International Medical Digest (volume 79; number 6), published by the W. F. Prior Company, Inc., Hagerstown, Maryland. It is reprinted for our readers with permission of the managing editor. The June 1963 issue of this journal also contained a historical note on the Yale School of Medicine, the sixth in a series of sketches reviewing the history and major contributions of American medical schools.

#### INFORMATION WANTED

The Alumni Bulletin would appreciate news items regarding you or your classmates for publication in these columns. Please forward alumni news items to the Editor, Room L200, 333 Cedar Street, New Haven.

#### YALE COCKTAIL PARTY AT A.M.A. CONVENTION JUNE 24, 1964

An Association of Yale Alumni in Medicine Cocktail Party will be held at the American Medical Association Annual Convention in San Francisco in June. If you expect to be at this year's A.M.A. Convention, make a note of the time and place and plan now to attend. All alumni, faculty, and former house staff are invited and are welcome to bring their wives and friends.

The cocktail party will be held on Wednesday evening, June 24, in the Borgia Room at the St. Francis Hotel and will begin at 6:00 p. m. No tickets are required as it will be a dutch-treat party. Plan to meet your friends at the Yale cocktail party.

## FOUR ALUMNI RECEIVE MARKLE SCHOLARSHIPS

Four alumni of Yale School of Medicine were among the twenty-five individuals appointed Markle Scholars in Academic Medicine for 1964-1969. These five-year scholarships of the John and Mary R. Markle Foundation are intended to assist outstanding young medical school faculty members in their development as teachers, investigators, and administrators. The award is considered one of this country's most distinguished honors for a young medical scientist.

The Yale medical alumni are Dr. Frank A. Carone ('52), now assistant professor of pathology at Northwestern University Medical School; Dr. Thomas F. Ferris ('56), instructor in medicine at Yale and currently chief resident in medicine at the Yale-New Haven Medical Center; Dr. Nicholas A. Halasz ('54), now assistant professor of surgery at the University of California School of Medicine in Los Angeles; and Dr. Guy M. McKhann ('55), now assistant professor of pediatrics at Stanford University School of Medicine.

#### MEDICAL ALUMNI DAY SATURDAY — JUNE 13

The 1964 School of Medicine Alumni Day will be held on Saturday, June 13. All alumni, active faculty, and former house staff of the Grace-New Haven Community Hospital are members of the Association of Yale Alumni in Medicine and are invited to attend.

The morning activities include Surgical Grand Rounds at 8:10 A. M. and Medical Grand Rounds at 11:00 A. M. Coffee hour for alumni will be held in the Beaumont Room at 9:30 A. M.

A buffet luncheon for alumni, wives, and faculty will be served in Edward S. Harkness Hall at 12:30 P. M. The special program for alumni and guests at 2:00 P. M. in Mary S. Harkness Auditorium will include faculty and alumni speakers as follows:

Radio-Controlled Behavior by Dr. JoseM. R. Delgado, associate professor of physiology

The New Immunology by Dr. Byron H. Waksman, professor of microbiology

Medical Research in the Boondocks by Dr. Robert J. T. Joy (54), U. S. Army Research Institute of Environmental Medicine

Health Problems in Other Lands — The Challenge for American Medical Schools by Dr. Leona Baumgartner ('34), Agency for International Development.

Individual class parties and dinners for the five-year reunion classes ('24, '29, '34, '39, '44, '49, '54, and '59) are being arranged by class secretaries and their dinner chairmen. Letters from the class secretaries have been sent to all members of these reunion classes, and final information regarding the five-year reunion dinners will be available at the Alumni Registration Desk in the lobby of Sterling Hall of Medicine.

The date, June 13, is the Saturday preceding the Yale Commencement exercises (Monday, June 15). Therefore, alumni who desire overnight hotel or motel accommodations are urged to



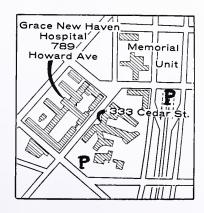
Yale University News Bureau

Architect's drawing of the Connecticut Mental Health Center to be built on Park Street adjacent to the Yale-New Haven Medical Center.

make their reservations as soon as possible. A limited number of single rooms for men will be available in Edward S. Harkness Hall for Friday and Saturday, June 12 and 13; to reserve one, alumni may write to the Association of Yale Alumni in Medicine, L-200 Sterling Hall of Medicine, 333 Cedar Street, New Haven.

#### JUNE ALUMNI DAY PARKING

On June 13, visiting alumni are welcome to use the School of Medicine parking lots. Ample parking space will be available in the lots indicated with a "P" on the map below.



#### ALUMNI HONORED BY STATE SOCIETY

The following alumni received Fifty Year Membership Awards at the recent annual meeting of the Connecticut State Medical Society: Dr. Charles T. Flynn ('11) of New Haven; Dr. Edward H. Kirschbaum ('12) of Waterbury, who is residing in Santa Barbara, California; and Dr. Thomas H. Russell ('10) of Hamden, now in Mt. Dora, Florida.

#### ALUMNI SEMINAR

The 1964 Yale Alumni Seminar will be held in New Haven June 16-19. The four courses to be given are: I. Southeast Asia, II. Four American Poets, III. Classical World Revisted, and IV. Current Developments in Genetics.

All Yale alumni and their wives are invited to attend. Tuition is ten dollars per person. Further information and a registration form may be obtained by writing to Yale Alumni Seminar, 2168 Yale Station, New Haven.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

#### JOSEPH A. FIORITO, M.D.

Joseph Anthony Fiorito, associate clinical professor of obstetrics and gynccology, died suddenly on April 16 at the age of 54. His death came as a profound shock to his many friends at Yale and in the New Haven eommunity.

Dr. Fiorito was born in Ripabottoni, Italy. He completed high school in Syracuse, New York and graduated from Oberlin College. He received his M.D. degree from Washington University School of Medicine in St. Louis in 1937.

Following graduation from medical school, he came to the New Haven Hospital as a surgical intern and subsequently served as a house officer at the Grasslands Hospital in Valhalla, New York and at the Royal Victoria Hospital in Montreal. In 1940 he returned to the New Haven Hospital as a resident in obstetrics and gynecology and was appointed an instructor on the medical faculty.

He had practiced obstetrics and gynecology in New Haven since completion of his residency in 1942 and was a member of the Yale School of Medicine faculty continuously during this period. Dr. Fiorito was appointed chief of obstetrics and gynecology in the Community Division of the Grace-New Haven Community Hospital in 1952 and since 1953 had been an associate clinical professor in the School. He had also served at various times on the staffs of the Hospital of St. Raphael, the Milford Hospital, and the Griffin Hospital in Derby.

#### FACULTY AND SCHOOL NOTES

## SIX PROMOTED TO PROFESSORSHIPS

Within recent months, announcements have been made regarding the promotions of six members of the medical faculty to professorships effective July first.

Dr. Roy M. Acheson, professor of epidemiology and medicine, is a native of Belfast, Northern Ireland; he holds the B.A., M.A., and Sc.D. degrees from Trinity College, University of Dublin and the B.M., B.Ch., and M.D. degrees from Oxford University. He eame to Yale in 1962 from the London School of Hygiene and Tropical Medicine where he had been a senior lecturer in social and preventive medicine.

Dr. Evangelo S. Canellakis, professor of pharmaeology, received his B.Se. degree from the University of Athens, Greeee and his Ph.D. from the University of California. He came to Yale as a postdoctoral research fellow in 1954 and was appointed to the faculty in 1955. Dr. Canellakis recently received a U. S. Public Health Service Research Career Award. He is a leading investigator in the field of nucleie acid biochemistry.

Dr. Wilbur G. Downs, professor of epidemiology, received his A.B. and M.D. degrees from Cornell and his M.P.H. degree from Johns Hopkins. He has been a staff member of the Roekefeller Foundation sinee 1941 and associate director of medical and natural sciences since 1961. Dr. Downs has been at Yale for the past three years assisting in arrangements for the forthcoming move of the Rockefeller Foundation Virus Laboratories from New York City and has held an appointment as a visiting professor.

Dr. Robert E. Handschumacher, professor of pharmacology, received his B.S. degree from the Drexel Institute and his M.S. and Ph.D. in bio-

chemistry from the University of Wisconsin. He was appointed a postdoctoral research fellow at Yale in 1954 and was given a faculty appointment in 1956. In 1962-63, he held an Eleanor Roosevelt International Fellowship and was on leave of absence working at the Institute of Organic Chemistry and Bioehemistry in Prague and in the Department of Pharmacology at the Royal College of Surgeons in London. As noted elsewhere in this issue, Dr. Handschumacher has been awarded a lifetime grant by the American Cancer Society.

Dr. Seymour L. Lustman, professor of psychiatry, holds a Ph.D. in psychology from the University of Chicago and the M.D. degree from the University of Illinois College of Medicine. He was appointed to the Yale faculty as an associate professor in the Child Study Center in 1958 after completing his residency training in the Yale program. He will continue his activities in the Child Study Center.

Dr. Albert J. Solnit, professor of psychiatry, is also a member of the Child Study Center staff. He received his B.A., M.A., and M.D. degrees from the University of California and completed his residency in pediatrics at San Francisco Hospital before coming to Yale in 1948 for further training in psychiatry. He was appointed to the Yale faculty in 1952 and has held joint appointments in pediatrics and psychiatry.

#### DR. BEESON

Dr. Paul B. Beeson, Ensign Professor of Medicine and chairman of the department, will speak at the 14th Middle East Medical Assembly at the American University of Beirut in Lebanon on May 14 and 16. His talks will be "Pyelonephritis and Urinary Tract Infection" and "Treatment of Infections."

## GRANT AWARDED FOR CLINICAL PHARMACOLOGY

A five-year grant of \$100,000 has been awarded to the School of Medicine by the Burroughs Wellcome Fund in support of the Section of Clinical Pharmacology under the direction of Dr. Paul Calabresi, assistant professor of medicine and pharmacology. The purpose of the grant program according to William N. Creasy, president of the Fund, is "to assist medical schools in providing laboratories and clinics where students may learn under a first-class scientist and teacher to apply basic scientific knowledge and techniques to the study of clinical pharmacology, and to develop thereby clinical investigators who are capable of evaluating critically the therapeutic efficacy and mechanisms of action of The award was given specidrugs." fically to support Dr. Calabresi's work in directing a program of teaching, training, and research.

Yale's Section of Clinical Pharmacology, established a few years ago, operates with the active support and collaboration of the Departments of Medicine and Pharmacology. Dr. Calabresi and his associates are studying mechanisms of drug action, particularly in treatment of neoplastic and viral diseases. To date their principal investigations have been concerned with various anti-metabolites. Future plans include study of other drugs that affect a variety of disorders ranging from skin conditions to hypertension.

#### DR. SHAPIRO APPOINTED

Dr. Robert Shapiro was appointed a clinical professor of radiology effective January 1964. He is chief of radiology at the Hospital of St. Raphael and returns to New Haven from Boston where he was chief of service at the Beth Israel Hospital and a professor of radiology at Harvard Medical School. Dr. Shapiro had been a member of the Yale faculty from 1948 to 1962.

#### A. C. S. AWARD TO DR. HANDSCHUMACHER

A lifetime grant of the American Cancer Society has been awarded to Dr. Robert E. Handschumacher, associate professor of pharmacology. It is the highest research award offered by the Society which is making three such lifetime awards this year, bringing the total to twenty-one. This is the first to be designated for a Yale faculty member.

Dr. Handschumacher was selected because of his outstanding work in the field of chemotherapeutic agents against cancer. The grant will enable him to devote the balance of his professional career to cancer research.

#### DR. KLIGERMAN HONORED

Dr. Morton M. Kligerman, professor and chairman of the Department of Radiology, was one of eighty outstanding graduates of Temple University honored at a special dinner in Philadelphia on March 3. The dinner for distinguished alumni marked the eightieth anniversary of the founding of the University. Dr. Kligerman received his B.S. degree from Temple in 1938, the M.D. in 1941, and the M.S. in Radiology in 1948.

Dr. Kligerman has also been elected a member of the board of trustees of the Connecticut Division, American Cancer Society.

#### DR. LIEBOW

In January Dr. Averill A. Liebow, John Slade Ely Professor of Pathology, was the Dearholt Day speaker at Marquette University School of Medicine in Milwaukee and at the University of Wisconsin. He spoke on "Recent Discoveries in Pulmonary Disease." These annual lectures honor Dr. Hoyt E. Dearholt, founder and executive secretary of the Wisconsin Anti-Tuberculosis Association, 1909-1939.

Enroute to Wisconsin, Dr. Liebow served for two days as visiting professor in the Department of Pathology at Ohio State University College of Medicine in Columbus.

## DR. PAYNE ELECTED FELLOW OF ROYAL COLLEGE

Dr. Anthony M-M. Payne, Anna M. R. Lauder Professor of Epidemiology and Public Health and chairman of the department, has been elected a fellow of the Royal College of Physicians in London. Election as a fellow is an honor reserved for the most distinguished members of the Royal College. Dr. Payne's election is especially noteworthy because it is unusual for a person living outside Great Britain to be chosen.

#### DR. C. N. H. LONG

Dr. C. N. H. Long, Sterling Professor of Physiology, is at present on leave of absence at the University of Hawaii where he is serving as visiting professor of physiology. While there, he has given a course in endocrinology to the graduate students in the biological sciences and has addressed several medical groups in Honolulu. In May he will go to Japan to serve as a consultant to the Atomic Bomb Casualty Commission before returning to New Haven in August.

#### ALUMNI BOARD REPRESENTATIVE

Dr. Darrell G. Voorhees ('39) has been appointed a representative of the Association of Yale Alumni in Medicine to the Yale Alumni Board. He fills the position vacated by Dr. Robert Tennant ('29) of Hartford, whose term as representative was completed in 1963. Dr. Voorhees, who resides in Bronxville and practices in New York City, has served as a member of the Association's executive committee and was president from 1961 to 1963.

Other medical alumni representatives to the Yale Alumni Board are Dr. Lee E. Farr ('33) of Houston, Texas; Dr. Thomas Francis, Jr. ('25) of Ann Arbor, Michigan; and Dr. Welles A. Standish ('25) of Hartford. Appointments are for a four year period.

#### INTERNSHIP APPOINTMENTS—CLASS OF 1964

William Anthony Alonso, rotating, Hospital of the University of Pennsylvania, Philadelphia, Pennsylvania

Millard Jason Amdur, mixed psychiatry, State University of New York Upstate Medical Center, Syracuse, New York.

Berton William Ashman, medicine, University of Virginia Hospital, Charlottesville, Virginia

Sidney Lovett Macdonald Baker, pediatrics, Yale-New Haven Medieal Center

Leland Sylvan Berger, medicine, Grady Memorial Hospital, Atlanta, Georgia

Paul Harrison Blodinger, surgery, University of Virginia Hospital, Charlottesville, Virginia

Philip Blume, surgery, Strong Memorial-Rochester Municipal Hospital, Rochester, New York

Anthony John Bravo, medicine, State University of New York Upstate Medical Center, Syracuse, New York

Robert Mervyn Briggs, surgery, Strong Memorial-Rochester Municipal Hospital, Rochester, New York

William Virgil Brown, medicine, Johns Hopkins Hospital, Baltimore, Maryland

Thomas Adrian Cardella, medicine, Georgetown University Hospital,

Washington, D. C. Joseph Francis Curi, pediatrics, The New York Hospital, New York

City
Mary Vincenza DiGangi, rotating, St. Vincent's Hospital, New York

City

Paul Francis Dodd, pediatrics, Children's Hospital of Philadelphia, Pennsylvania

Lawrence Anthony Downs, rotating, San Francisco General Hospital, San Francisco, California

Beverly Ann Dudek, pediatrics, Boston Floating Hospital, Boston, Massachusetts

Gordon Paul Elmeer, medicine, Edward J. Meyer Memorial Hospital, Buffalo, New York

Alfonso Esguerra, rotating, Hospital of the University of Pennsylvania, Philadelphia, Pennsylvania

Remo Fabbri, Jr., rotating, The Bryn Mawr Hospital, Bryn Mawr,

Pennsylvania Anthony Angelo Ferrante, pediatrics, Bellevue Hospital, New York

City Norman Fost, pediatrics, Johns Hopkins Hospital, Baltimore, Mary-

land William Barry Gault, medicine, University of Virginia Hospital, Charlottesville, Virginia

Peter Allen Gross, medicine, Yale-New Haven Medical Center

John Frederick Brown Haney, medicine, Colorado General Hospital, Denver, Colorado

Michael Erin Harkey, rotating, Public Health Service Hospital, Norfolk, Virginia

Christopher Willettes Hauge, rotating, University of Oregon Medical School Hospital and Clinic, Portland, Oregon

Gene Isao Higashi, pathology, Yale-New Haven Medical Center

James Harvey Hill, Jr., medicine, Emory University Hospital, Atlanta, Ceorgia

Richard Page Hockman, surgery, Strong Memorial-Rochester Municipal Hospital, Rochester, New York

Lawrence David Horwitz, medicine, Bellevue Hospital 3rd-4th Medical Division, New York City

William John Houghton, medicine, Temple University Hospitals, Philadelphia, Pennsylvania

David Porter Johnson, medicine, Bellevue Hospital 3rd-4th Medical Division, New York City

Douglas William Johnston, rotating, Cincinnati General Hospital, Cincinnati, Ohio

Sue Young Sook Kimm, pediatrics, Children's Medical Center, Boston, Massachusetts

Martin James Kligerman, rotating, Philadelphia General Hospital, Philadelphia, Pennsylvania William Estabrook Knight, pediatrics, Strong Memorial-Rochester Municipal Hospital, Rochester, New York

Lewis Landsberg, medicine, Yale-New Haven Medical Center Riehard Vaille Lee, medicine, Yale-New Haven Medical Center

Thomas Lawrence Lentz, instructor, Department of Anatomy, Yale University

James Sidney Levine, pediatrics, Bronx Municipal Hospital Center, New York City

Paul Ryan Lightfoot, Jr., medicine, St. Vincent's Hospital, New York City

Richard Murray Linburg, surgery, Yale-New Haven Medical Center Robert William Lyons, medicine, Georgetown University Hospital, Washington, D. C.

Thomas Owen McCann, surgery, Presbyterian Hospital, New York City

Andrew Ernest MacMahon, pediatrics, Yale-New Haven Medical Center

William Foster Matchett, surgery, Colorado General Hospital, Denver, Colorado

Robert Lee Mitchell, surgery, Yale-New Haven Medical Center

David Joseph Molloy, surgery, University of Florida Hospital, Gainesville, Florida

Alan Howard Morris, medicine, Parkland Memorial Hospital, Dallas, Texas

James Joseph Murphy, surgery, St. Vincent's Hospital, New York City

Donald Ary O'Kieffe, Jr., rotating, University of Illinois Research, Chicago, Illinois

Howard Courtland Pomeroy, surgery, State University of New York Upstate Medical Center, Syracuse, New York

William Brewster Pratt, fellowship, Institute for Therapeutical Biochemistry, University of Frankfurt, Frankfurt am Main, Germany

Jack Sigmar Rice, surgery, North Carolina Memorial Hospital, Chapel Hill, North Carolina

Stanley Jay Rosenberg, medicine, Beth Israel Hospital, Boston, Massachusetts

Jonathan Jay Russ, rotating, Bryn Mawr Hospital, Bryn Mawr, Pennsylvania Richard Paul Saik, surgery, Hospital of the University of Penn-

sylvania, Philadelphia, Pennsylvania Stephen Alan Schacher, medicine, New England Center Hospital,

Boston, Massachusetts Saul Murray Schanberg, pediatrics, Bronx Municipal Hospital Cen-

ter, New York City Norman Scher, rotating, Mountainside Hospital, Montclair, New

Jersey Robert Walter Shapiro, medicine, Bronx Municipal Hospital Center, New York City

Robert Lambert Shelton, surgery, Yale-New Haven Medical Center Tadashi Shimada, surgery, New England Center Hospital, Boston, Massaehusetts

Diane Kesler Shrier, pediatrics, Bellevue Hospital, New York City Donald George Skinner, surgery, Massachusetts General Hospital, Boston, Massachusetts

Albert Thomas Snoke, rotating, University of Washington Hospital, Seattle, Washington

Richard Comstock Stillman, pediatrics, Bronx Municipal Hospital, New York City

Lyall Carlton Stilp, Jr., surgery, University Hospital, Ann Arbor, Michigan

Sigrid Lemlein Tishler, medicine, Beth Israel Hospital, Boston, Massachusetts

Charles Lewis Vogel, medicine, Grady Memorial Hospital, Atlanta, Georgia

Stephen Reeves Waltman, surgery, Massachusetts General Hospital, Boston, Massachusetts

Oscar Wand, mixed surgery, St. Luke's Hospital, New York City Paul Oswald Woolley, Jr., surgery, Yale-New Haven Medical Center

#### **ALUMNI NEWS**

#### 1922

GEORGE T. PACK of New York City has been elected vice-president of the Pan-Pacific Surgical Association. He has also been elected director-at-large of the American Cancer Society and was recently made an honorary member of the Italian Cancer Society. On April 30 Dr. Pack spoke at the annual meeting of the Connecticut State Medical Society in Hartford on "Primary and Metastatic Tumors of the Liver." He is attending surgeon of the Pack Medical Group; attending surgeon emeritus, Memorial Cancer Center; and associate professor of clinical surgery at the Cornell University Medical College.

#### 1931

THEODORE F. HAHN, JR., is now located in Burnsville, North Carolina as director of the Mitchell-Yancey District Health Department. After thirty years of practice in De Land, Florida (twenty-two of these years in internal medicine), Dr. Hahn has entered the field of public health. His territory is adjacent to that of Dr. MARY HARRIS MICHAL ('28), who is located in Boone, North Carolina. One Little Gleam by K. Auss, a diary which Dr. Hahn kept in 1932 as an intern at Lankenau Hospital in Philadelphia, was privately printed in 1963 as a farewell to his years of practice.

#### 1934

LEONA BAUMGARTNER, who is assistant administrator for human resources and social development of the Agency for International Development, was the recipient of the second annual Award for Distinguished Service to Humanity given by the Women's Auxiliary of Philadelphia's Einstein Medical Center.

MICHAEL L. FURCLOW has retired from the United States Public Health Service after thirty years service with the rank of medical director (equivalent to colonel). As of April first he became professor of epidemiology at the University of Kentucky School of Medicine in Lexington.

#### 1936

GEORGE A. HAHN of Philadelphia writes that he has resigned as director of obstetrics and gynecology at Methodist Hospital and as director of gynecology at the Philadelphia General Hospital. He was promoted to professor of obstetrics and gynecology at Jefferson Medical College where he is co-director of gynecology and director of pelvic malignancy. He also has been appointed an associate examiner of the American Board of Obstetries and Gynecology. In his letter, Dr. Hahn says: "Last vear I was in the unenviable position of naving four children in college. Fortunately ny oldest child graduated from Connecticut College last June, however, next year my oungest child, a son, will be in college so I vill be back in the same rut."

#### 1939

JOSEPH B. FORMAN spoke at the annual meeting of the New Jersey Academy of General Practice in January on "Office Practice of Gynecology" and also at the national meeting of the Academy of General Practice in April on "Fetal Distress in the Second Stage of Labor." Dr. Forman is an assistant clinical professor of obstetrics and gynecology at Yale School of Medicine and an attending obstetrician and gynecologist at the Grace-New Haven Community Hospital.

STUART STEVENSON has resigned his post as chairman of the Department of Pediatrics at the Seton Hall College of Medicine and is now director of pediatrics at St. Luke's Hospital in New York City and clinical professor of pediatrics at Columbia University College of Physicians and Surgeons

#### 1943 (DEC.)

PHILIP B. CHASE has been assistant director of Student Health at Tufts University in Medford, Massachusetts since September 1963. He is also an associate in medicine at the Tufts University School of Medicine. Prior to last September Dr. Chase was in practice in Farmington, Maine.

#### 1946

FRANKLIN C. BEHRLE has been named chairman of the Department of Pediatrics at Seton Hall College of Medicine in Jersey City, New Jersey and chief of the pediatric service at Jersey City Medical Center. He fills the vacancy created by the resignation of Dr. STUART STEVENSON ('39). Dr. Behrle has been a member of the Seton Hall faculty as professor of pediatrics since 1961 and previously was at the University of Kansas Medical Center. His principal research has dealt with respiratory problems in infants. The Behrles and their five children reside in Upper Montclair, New Jersey.

#### 1951

ROBERT N. HAMBURGER is an associate professor in the newly formed University of California, San Diego, School of Medicine at La Jolla. He has also been functioning as an associate dean since the first of this year. He writes as follows about his research: "It might best be described as bridging many areas and fields of interest. That is: genetics, immunology (or today called immunochemistry), tissue culture, and perhaps even stretched to the field of autoimmunity and allergy. More specifically, I have been examining some interesting effects of antigenic binding of foreign materials onto human and animal cells in tissue culture and have recently described what we call 'passive immune kill' of cells in tissue culture. We have more recently confirmed related findings in vivo." Dr. Hamburger, his wife, Sonia, and their three daughters have been in La Jolla for three and one half vears. He says, "I have recently reactivated both my flying license and my flying skills and this July we are planning to fly a Beecheraft Bonanza, en famille, from California to New York and Connecticut and return.

#### 1955

EDWARD BITTAR is the author of a recently published volume entitle *Cell pH*. This is the first in a new series of texts on molecular biology and medicine of which he is also general editor. The publisher is Butterworth Inc., Washington, D. C. Dr. Bittar is currently a Fulbright lecturer in medicine at the University of Damascus, Syria; he was formerly a research fellow at the National Institutes of Health and chief medical officer, geriatric service at St. Elizabeth's Hospital in Washington, D. C.

#### 1956

LEO LUTWAK was appointed last year as James Jamison Professor of Clinical Nutrition at the Cornell University Graduate School of Nutrition in Ithaca, New York. This professorship, which Dr. Lutwak is the first to hold, was established for "the advancement of knowledge through education and research of the relation of nutrition to health and particularly to the nutritional aspects of the prevention and treatment of degenerative diseases." He heads the school's Clinical Nutrition Unit, which he is developing for research on mineral imbalances in patients with osteoporosis. Prior to his appointment at Cornell in 1963, Dr. Lutwak was a senior investigator in the Metabolic Diseases Branch at the National Institutes of Health and an assistant clinical professor of medicine at Georgetown University.

#### 1957

DERMOT J. DEMIS has joined the faculty of Washington University School of Medicine in St. Louis as head of the Department of Dermatology. In January prior to leaving Walter Reed Army Institute of Research, he received the Army Commendation Medal. According to the citation accompanying this medal, which covered the period from May 1961 to January 1964, Major Demis in his capacity as chief of the Department of Dermatology "made many outstanding contributions including an expedition directed toward the eradication of an endemic disease that has been present for centuries in a South American country . . . He had been stationed at the Walter Reed Institute of Research since 1958 and has been a consultant to the subcommittee on dermatology, U. S. Army Surgeon General's Advisory Committee on Medicine and to the Pharmaceutical and Experimental Therapeutic Study Section of the National Institutes of Health. The Demises have four children, two boys and two girls, aged three to ten years.

#### HOUSE STAFF

JOSEPH F. SADUSK, JR., has accepted the position of Chief of the Bureau of Medicine of the Food and Drug Administration. His appointment to this difficult post has brought forth enthusiastic comment from many quarters. Dr. Sadusk was a member of the house staff of the New Haven Hospital from 1937 to 1940. He served as medical resident in 1939-40 and was a member of the Yale faculty in the Department of Internal Medicine until 1947.

#### Today, more than ever,

the depressed patient should be carefully evaluated and therapy related to the severity and type of depression involved.

#### Today, more than ever,

mild depressions

and chronic fatigue call for

## Ritalin

- not an MAO inhibitor
- not an amphetaminenot a hydrazine

#### hydrochloride

#### (methylphenidate hydrochloride CIBA)

- brightens mood and improves performance
- acts quickly patients usually respond to the very first dose
- has smooth onset of action; stimulant effects disappear gradually without depressive rebound¹
- well-tolerated, even by the elderly<sup>2</sup>
- does not have the toxic effects of amphetamines, hydrazines, or other antidepressants<sup>2</sup>
- has no adverse effect on blood, 1,3 urine, 1,3 or liver function 3,4
- rarely affects appetite,¹ blood pressure,¹,5 or pulse rate¹,5

#### Today, more than ever,

severe depressions call for more intensive measures, such as psychiatric consultation, hospitalization, electroshock therapy, more potent antidepressants.

Indications: Psychoneuroses and psychoses (associated with exogenous depression, apathy, or withdrawal). Chronic fatigue (associated with convalescence, debilitated states, etc.). Drug-induced lethargy (such as produced by tranquilizers, barbiturates, antihistamines, anticonvulsants, etc.). Narcolepsy. Apathetic or withdrawn senile behavior. Functional behavior problems in children (hyperactivity, stuttering, etc.). Dosage: 10 to 20 mg. b.i.d. or t.i.d. Contraindications: Marked anxiety, tension, agitation. Caution: Should not be used to increase mental or physical capacities beyond normal limits. Use cautiously with epinephrine, angiotensin amide, or levarterenol. Side effects: Nervousness, insomnia, anorexia, nausea, dizziness, palpitation, headache, drowsiness.

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C I B A Summit, N.J.

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THE SCHOOL OF MEDICINE
ALUMNI BULLETIN
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MEDICAL ALUMNI DAY
and CLASS REUNIONS
will be
SATURDAY, JUNE 13, 1964
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# THE SCHOOL OF MEDICINE ALUMNI BULLETIN

YALE UNIVERSITY

DE DE LEUX ET VERITAS

VOLUME XII, NO. 2

NEW HAVEN, CONNECTICUT

OCTOBER, 1964

#### W.H.O. SERUM BANK

An unusual medical reference facility, the World Health Organization Reference Serum Bank, is located on the third-floor of the B-wing of Sterling Hall of Medicine. This serum bank, one of three in the world and the only one in the western hemisphere, has been under the direction of Dr. John R. Paul, professor emeritus of epidemiology and preventive medicine, since his retirement from the faculty in 1961. The reference material consists of more than 20,000 blood samples from all parts of the world.

Serological epidemiology was first used about 30 years ago and came to the attention of the World Health Organization (W.H.O.) as a potential method of gathering health information about population groups, particularly in areas where vital statistics and health records are sketchy or nonexistent. To carry out this program, W.H.O., which is an agency of the United Nations, set up three reference serum banks where blood samples are collected and distributed or stored indefinitely. In addition to the one at Yale, others are located at the Institute of Epidemiology and Microbiology in Prague, Czechoslovakia and at the South African Institute for Medical Research in Johannesburg.

Yale School of Medicine was chosen because of its long-standing interest in this field and the experience which the Department of Epidemiology and Public Health has had in the use of the serum-sampling technique. Not a small factor was the presence here of Dr. Paul, noted for his work in virology and particularly poliomyelitis research. In addition to its sponsor-



Alburtus - Yale News Bureau

ship by W.H.O., the serum bank is supported in part by the Communicable Disease Center of the United States Public Health Service and several private foundations.

Serological epidemiology involves taking small blood samples, usually about 15 cc., at random from several hundred or even thousands of normal individuals in a given population. These samples are then subjected to

(Continued on page 2)

The new Laboratories of Epidemiology and Public Health as of October 1964. The building is expected to be completed and ready for occupancy in December. Although members of the Department of Epidemiology and Public Health and the Rockefeller Foundation Virus Laboratories plan to move into their new quarters in December, the official dedication ceremony will not be held until April 10, 1965. Tours of the building will be arranged for the Medical Alumni Day on June 12.

a spectrum of laboratory tests to determine antibody titers for various infectious diseases and to measure such factors as serum cholesterol, pepsin, proteins, hemoglobin, etc. Individually these measurements may be inconclusive, but taken together they can give the investigator a picture of the health situation within a given community or population.

The significance of such serum surveys is illustrated by one that Dr. Paul conducted among a group of Eskimos in northern Alaska for the Type I poliovirus. From this study, begun in 1949, he was able to measure how vulnerable the young Eskimos were to epidemics of poliomyelitis. Furthermore, he learned that the antibodies formed by exposure to the poliovirus were long-lived, a discovery that was a milestone in the development of a polio vaccine.

A more recent survey, in which blood samples from Puerto Ricans living in San Juan were eompared with samples from a group living in New York City, allowed Dr. Paul and his staff to study the effects on a population group of migration from a rural environment to an urban one, and from a semi-tropical to a temperate climate, and of a vaccinated population versus an unvaccinated one.

One of the advantages of using blood samples is that they can be stored indefinitely in either frozen or dried form without deteriorating and can be retested at any time in the future as new methods are developed. Another advantage is that collection of samples can be studied by many investigators at once. Portions of the Yale collection, for example, have been sent to scientists in many parts of the country who have special interests in a particular disease.

Serological testing does have its limitations, as Dr. Paul is quick to point out. The investigator must know how to select a representative group of a given population for sampling, what tests to use, and how to interpret the results. Because a great number of tests often are required on

a collection of samples, tests must be chosen that are relatively simple and inexpensive. But the method is developing rapidly, and W.H.O. officials expect the Yale Serum Bank and its counterparts to make an important contribution toward preventing epidemics and improving community health in developing countries.

#### FINANCIAL PROBLEMS OF MEDICAL STUDENTS

Alumni who recall without nostalgia the succession of term bills which they or their parents had to meet as one cost of a medical education may find limited consolation in the fact that they are not obliged to pay such bills now. Not obliged, that is, unless their sons or daughters are in medical school. The total cost for attendance for four academic years at a privately supported school is now at least \$12,000, and this figure may be expected to rise as the inflationary spiral continues.

The annual tuition at the Yale School of Medicine is \$1,400; it will increase to \$1,600 as of September 1965. The latter figure, incidentally, is equal to that now charged at some other private medical schools. A single room in Edward S. Harkness Residence Hall costs \$350 for ten months. Eighteen meals a week at Harkness when classes are in session total \$556, and Sunday meals elsewhere add to this sum. Clothes, books, fees, travel, and necessary incidentals eost several hundred dollars more. The expenses for married students (as of March 1964, 87 of our 320 students were married) are, of course, considerably greater.

To provide the complete cost of a medical education may present serious difficulties to a middle income family; it is an overwhelming problem for a family with a low income. Very few scholarships from sources outside the School of Medicine are available to our students; usually residence or other special requirements must be met. Some parents arrange bank loans. The American Medical Association and the states of Massachusetts, New York, and New Jersey have loan plans

under which qualified students may borrow sizeable sums without security but at rates approximating those charged for bank loans. Ocasionally, friends and relatives generously assist needy students.

An additional large amount of financial aid is provided by the University. Loans and scholarships for medical students totalled \$46,350 and \$53,735, respectively, in 1960-61, \$49,026 and \$58,922 in 1961-62, and \$70,863 and \$65,421 in 1962-63. As of March first, the totals for 1963-64 were \$81,500 and \$58,800. The proportion of students receiving loans, scholarships, or both in the last four academic years has been 41, 36, 40 and 37 per cent, and the average total aid to a student has risen from \$770 in 1960-61 to about \$1,200 in 1963-64.

Additional funds for financial assistance are required if the Admissions Committee is to eontinue to meet its objective of being able to look with equal favor on talented applicants, with or without funds, and if hard pressed parents are not to drain their own inadequate resources for the sake of their children. Gifted college juniors and seniors who are wavering between pursuit of a Ph.D. in science and an M.D. may feel there is only one choice when they compare four years of graduate school on a generous stipend from a federal training grant and the prospect of an excellent job as soon as the Ph.D. is received with the alternative of seven or eight years of medieal training, a growing load of debt, and lean years while a practice is being developed.

The prospect of a large allocation of federal loan funds does much to relieve the sehool's need for this type of aid, but does not solve the problem. A young doctor should not find himself several thousand dollars in debt when he leaves medical school. Such a burden may force postponement of marriage and children and curtailment of postgraduate specialty training, to say nothing of the obligation to begin repayment of debt and interest before adequate income can start. More scholarships for medical students are badly needed.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

#### MARTIN HEINEMANN, M.D.

Martin Heinemann, associate clinical professor of medicine, died on October 4, 1964 after a lengthy illness; he was 66 years of age. Dr. Heinemann was born in Germany and was a graduate of the University of Göttingen. He came to New Haven in 1937 as a fellow in elinical medicine and was a research assistant with Dr. John P. Peters in the Department of Medicine from 1939 to 1941, when he entered practice.

Dr. Heinemann practiced internal medicine in New Haven and was a member of the clinical faculty of the School of Medicine from 1941 until his final illness. He was especially interested in diseases of metabolism and was highly regarded as a teacher in the outpatient clinics. He was also known to be a talented musician.

## MAURICE F. BEAUCHAMP, M.D. ALAN LERRICK, M.D.

It is with great regret that we report the recent sudden deaths of two younger members of the clinical faculty. Dr. Maurice F. Beauchamp, clinical instructor in obstetrics and gynecology, died in September of this year at the age of 48. He was a graduate of McGill University and had received his M.D. degree from the University of Vermont. From 1944 to 1947, he was on the resident staff of the Graee Hospital and since 1947 had engaged in private practice in New Haven.

Dr. Alan Lerrick, clinical instructor in surgery, died on October 25 at the age of 41. He was a graduate of the University of Pennsylvania and Long Island College of Medicine. After completing his surgical residency training in New York City, he practiced in Fairfield, Connecticut.

#### **COMMENCEMENT 1964**

On Monday, June 15, immediately following the University commencement exercises on the Old Campus, the School of Medieine commencement was held in the Mary S. Harkness Memorial Auditorium. Diplomas were presented by Dean Vernon W. Lippard. The doctor of medicine degree was awarded to 72 candidates, and the master of public health degree, to twenty-five.

The following students whose work showed unusual merit received the M.D. degree *cum laude:* Sidney Lovett M. Baker, Lewis Landsberg, Riehard V. Lee, Thomas O. McCann, Robert L. Mitchell, Stanley J. Rosenberg, Robert L. Shelton, and Stephen R. Waltman.

Prizes awarded to members of the graduating class were as follows: The Borden Undergraduate Research Award in Medicine (to a graduating student whose research has been determined to be the most meritorious performed by all similarly eligible persons, originality and thoroughness of research to be of primary consideration) to Thomas L. Lentz. The Campbell Prize (for the highest rank in the examinations of the course) to Stephen R. Waltman. The Miriam Kathleen Dasey Award (to that student who by strength of character, personal integrity, and academic achievement gives promise of fulfilling the ideal of the eompassionate physician) to Robert L. Shelton. Keese Prize (to the student who presents the best thesis) to Sidney L. M. Baker. The Parker Prize (to the student who has shown the best qualifications for a successful practitioner) to Lewis Landsberg.

## REPORT ON THE JUNE ALUMNI MEETING

The annual meeting of the Association of Yale Alumni in Medicine was held at the time of the Medical Alumni Day on June 13, 1964. Dr. Sawnie R. Gaston presided.

Following the welcome by Dean Lippard, a report on the Medical School Alumni Fund was presented by Dr. Conrad R. Lam. Dr. Richard D. Otis, chairman of the nominating committee, presented nominations for secretary and two members of the executive committee; their election was unanimous.

Dr. Gaston expressed the Association's sincere appreciation to Dr. Richard D. Otis, who has ably served as secretary since 1961, and to Dr. Benjamin Castleman and Dr. Henry W. Baird, who have each completed two years of service on the executive committee.

Officers of the Association of Yale Alumni in Medicine for 1964-1965 are as follows:

President: Sawnie R. Gaston ('35) of New York City.

Vice-President: Lawrence R. Pickett ('44) of New Haven.

Secretary: N. William Wawro ('38) of Hartford.

Executive Committee: Robert F. Bradley (Dec. '43) of Boston; Richard W. Breck ('45) of Wallingford, Connecticut; Horace T. Gardner ('41) of New York City; William L. Kissick ('57) of Washington, D. C.; and Darrell G. Voorhees ('39) of Bronxville, New York (past president).

The Association also wishes to express its appreciation to Dr. Thomas Francis, Jr. ('25), whose term as representative to the Yale Alumni Board expired in June 1964.

#### CLASS REUNIONS ON JUNE 12, 1965

Special reunions for the five-year medical classes from 1910 to 1960 will be held on Saturday, June 12, 1965. Members of these reunion classes will receive further information from their class secretaries early in 1965.

#### FACULTY AND SCHOOL NOTES



Dr. Carlton C. Hunt

## DR. HUNT CHAIRMAN DEPARTMENT OF PHYSIOLOGY

Dr. Carlton C. Hunt, a neurophysiologist noted for his investigations on the spinal reflex mechanism, has been appointed professor and chairman of the Department of Physiology. He will succeed Dr. C. N. Hugh Long, Sterling Professor of Physiology, who is stepping down after twelve years as department chairman to devote full-time to his research.

Born in Waterbury, Connecticut, Dr. Hunt received his B.A. degree from Columbia University and his M.D. from Cornell Medical College. After his internship at the New York Hospital, he served as a medical officer in the Army and then returned to New York Hospital as an assistant resident in medicine. He was a research fellow, and later instructor, in pharmacology at Cornell Medical College from 1946 to 1948 when he was named a National Research Council senior fellow in neurology at the Johns Hopkins School of Medicine.

During 1951-52, he held an appointment as assistant professor of physiology and physiological optics at Johns Hopkins. In 1952 he became an associate at the Rockefeller Institute for Medical Research and, in 1955, professor of physiology at the Albert Einstein College of Medicine. Since 1957 Dr. Hunt has been professor and chairman of physiology at the University of Utah College of Medicine and, during the 1962-63 academic year, was a visiting professor at University College in London.

In his research, he has been concerned with the means by which nerve impulses are initiated in the sensory receptors of muscles, the effect of these signals on the spinal cord, and their relevance to reflex control and movement. He has also studied sensory mechanisms in the skin, transmission of nerve impulses across the nerve cell synapse, and the mechanism of excitation in the spinal cord.

## DR. MAX THEILER JOINS FACULTY

Dr. Max Theiler has been appointed professor of epidemiology and microbiology. He is director of the Rockefeller Foundation Virus Laboratories and comes to Yale in connection with the transfer of these laboratories from New York City.

Dr. Theiler, who was born in Pretoria, South Africa, was educated at the University of Capetown and at St. Thomas's Hospital in London. He holds a diploma from the London School of Tropical Medicine and Hygiene. He has been a staff member of the Rockefeller Foundation since 1930 and director of the Virus Laboratories since 1951; he will continue to hold this position while at Yale. Dr. Theiler was awarded a Nobel Prize in physiology and medicine in 1951 for his development of a yellow fever vaccine.



Dr. Lawrence K. Pickett

## DR. PICKETT APPOINTED IN PEDIATRIC SURGERY

Dr. Lawrence K. Pickett has been appointed to the medical faculty to head a newly-formed section of pediatric surgery and has been designated professor of surgery and pediatrics. He comes to Yale from the State University of New York Upstate Medical Center in Syracuse, where he has served as clinical associate professor of surgery since 1954.

Dr. Pickett is a graduate of Yale College and received his M.D. degree from the School of Medicine in 1944. He received his training in pediatric surgery in Boston at the Peter Bent Brigham Hospital and the Children's Hospital before locating in Syracuse in 1950.

The creation of the new section of pediatric surgery reflects an inereasing need for special services for children. The goal of the new section is to provide broader surgical coverage for children in Connecticut and to initiate a training program in pediatric surgery.

#### **FACULTY RETIREMENTS**

Six professors retired from the medical faculty in July of this year; however, fcw, if any, of these men will retire in the literal sense of the word. The group includes Dr. Norman A. Cameron, professor of psychiatry; Dr. Philip B. Cowles, professor of microbiology; Dr. Theodore S. Evans, clinical professor of medicine; Dr. Lewis C. Foster, clinical professor of surgery; Dr. Paul B. MacCready, associate clinical professor of otolaryngology; and Dr. Charles C. Wilson, professor of education and public health.

#### PROMOTIONS TO RANK OF FULL PROFESSOR

Promotion of six members of the School of Medicine faculty to the rank of professor was noted in the May issue of the Alumni Bulletin. Those named were Dr. Roy M. Acheson, to professor of epidemiology and medicine; Dr. Evangelo S. Canellakis, to professor of pharmacology; Dr. Wilbur G. Downs, to professor of epidemiology; Dr. Robert E. Handschumacher, to professor of pharmacology; and Drs. Seymour L. Lustman and Albert J. Solnit, to professor of psychiatry.

Subsequently it was announced that six additional faculty members were to be promoted to professorships, also as of July 1. These included Dr. Clarence D. Davis, to professor of obstetrics and gynecology; Dr. Daniel X. Freedman, to professor of psychiatry; Dr. Richard H. Greenspan, to professor of radiology; Dr. George F. Mahl, to professor of psychology (psychiatry); Dr. Elias E. Manuelidis, to professor of pathology; and Dr. David Seligson, to professor of medicine and pathology.

#### DR. ADELBERG

Dr. Edward A. Adelberg, professor of microbiology, was elected a fellow of the American Academy of Arts and Sciences in May.



A subscription dinner was given for Dr. Nelson K. Ordway at the New Haven Lawn Club on June 11, prior to Dr. Ordway's departure for a sabbatical year as visiting professor of pediatrics at the University of Calle, Colombia. Those present included the three successive chairmen of Yale's Department of Pediatrics, Dr. Grover F. Powers (1927 to 1951), Dr. Milton J. E. Senn (1951 to 1964), and Dr. C. Davenport Cook, the present chairman. This provided the unusual opportunity to obtain this photograph. Left to right are: Dr. Buford Nichols, chief resident in pediatrics (1963-64), Dr. Cook, Dr. Powers, Dr. Senn, and Dr. Ordway.

#### BLAKE AWARD

The Francis Gilman Blake Award, sponsored by the Beta Zeta Chapter of Nu Sigma Nu medical fraternity, is awarded annually to that member of the faculty of the Yale School of Medicine designated by the senior class to be the most outstanding teacher of the medical sciences. Because of a tie vote, a double award was given this year. The recipients were Dr. Henry A. Harbury, associate professor of biochemistry, and Dr. John H. Moore, clinical instructor in orthopedic surgery.

#### DR. MORRIS

Dr. John McLean Morris, professor of gynecology, was elected a faculty member of Alpha Omega Alpha by the Yale Chapter last spring.

#### DR. STEVENSON

Dr. Lloyd G. Stevenson, professor of the history of medicine, was guest speaker at the Nathan Smith Medical Society meeting held at Dartmouth Medical School on May 30. His talk entitled "The One and the Many in New England Medicine" included an interesting and comprehensive review of the life and works of Nathan Smith.

#### DR. FREEDMAN

Dr. Lawrence R. Freedman, associate professor of medicine, has returned to New Haven after spending two years on leave of absence as chief of medicine with the Atomic Bomb Casualty Commission in Hiroshima, Japan.

## PROMOTIONS TO ASSOCIATE PROFESSOR

The following members of the faculty were promoted to the rank of associate professor as of July 1964:

William R. Adams, M.D., pathology; Paul S. Anderson, Jr., Ph.D., public health (biometery); Klaus G. Bensch, M.D., pathology; Joseph R. Bertino, M.D., pharmacology and medicine; Francis L. Black, Ph.D., epidemiology; Paul L. Errera, M.D., psychiatry; Alvan R. Feinstein, M.D., medicine.

Also: Stevenson Flanigan, M.D., neurosurgery; Lawrence R. Freedman, M.D., medicine; Louis Gluck, M.D., pediatrics; Ira S. Goldenberg, M.D., surgery; Peter B. Hukill, M.D., pathology; Michael Hume, M.D., surgery; Robeliff V. Jones, Jr., M.D., physical medicine.

Also: William B. McAllister, Jr., M.D., pathology; Joseph S. McGuire, Jr., M.D., medicine (dermatology); James H. Scatliff, M.D., radiology; Marvin L. Scars, M.D., ophthalmology; George Taborsky, Ph.D., biochemistry; Norman S. Talner, M.D., pediatrics; and Carl F. von Essen, M.D., radiology.

#### DR. GLASER

Dr. Gilbert H. Glaser, professor of neurology and chief of the Section of Neurology, is currently chairman of the National Medical Advisory Board of the Myasthenia Gravis Fouundation.

#### DR. CRELIN

"The Development of the Digestive Tract," material prepared by Dr. Edmund S. Crelin, Jr., associate professor of anatomy, which appeared in *Clinical Symposia* in 1961 and in volume 3, part II, of the *Ciba Collection of Medical Illustrations*, has been translated into Spanish by Ciba of Mexico for distribution throughout Central and South America.

## EDUCATIONAL FILM "EYEWITNESS TO GASTROSCOPY"

An educational film on gastroscopy which was written and produced by Dr. Martin E. Gordon, assistant clinical professor of medicine, has been judged the best in its class in the annual competition of the Biological Photographic Association, Inc. This color, sound film entitled "Eyewitness to Gastroscopy" was further honored by being selected for showing at the recent World Medical Congress in Helsinki, Finland. It is expected to be available in the near future for distribution to hospitals and medical schools.

The first part of the film reviews the history of gastroscopy and illustrates some of the early instruments. The operation of the fiberscope, a flexible glass tube that was used in making the film, is described, and views of the stomach in motion are included.

#### DR. EPSTEIN

Dr. Franklin H. Epstein, associate professor of medicine, received an Award of Honor at the commencement exercises of his *alma mater*, Brooklyn College, in May. The citation read: "In acknowledgement of your distinguished growth in medical practice, teaching and research since your first research appointment in 1949, the Faculty of Brooklyn College, recognizing also your significant post on the Yale University Faculty of Medicine, is privileged to confer upon you this Award of Honor."

#### MICHIGAN IS TOPS

Perusal of the 1963-1964 Medical School Alumni Fund Report reveals that Michigan has achieved the remarkable record of 100 per cent participation for the third consecutive year. Congratulations are extended to Dr. Richard W. Smith ('42), the regional chairman, and to all medical alumni in Michigan.

#### **ALUMNI NEWS**

#### 1922

GEORGE T. PACK of New York City served as visiting professor of surgery at the University of Carabobo in Valencia, Venezuela this past spring. While there he was made an honorary citizen of the State, honorary professor of surgery, and received the honorary degree of doctor honoris causa from the University. He was also made an honorary surgeon to the Institute of Oncology and the Central Hospital of Valencia.

#### 1924

JOHN McK. MITCHELL received the 1964 Abraham Jacobi Award for his outstanding contributions to pediatrics. The award was given at the American Medical Association annual convention in June, at which time Dr. Mitchell presented the Abraham Jacobi Award address; he spoke on *The Community Hospital and Graduate Education*. Since his retirement from the deanship at the University of Pennsylvania School of Medicine, he has served as director of medical education at the Bryn Mawr Hospital.

BERNHARD ROGOWSKI, class secretary, has sent in the following report: "Our class was the oldest class holding an organized reunion on June 13, Yale Medical Alumni Day. Of the 27 surviving members of our class, 9 came to reunion and 7 brought their ladies.

"The scientific presentations at the School throughout the day were very interesting and enlightening to us 'Old Timers.' The luncheon and cocktail party given by Yale were good mixers.

"Our own class event was a dinner at the Union League. It furnished us all with the opportunity to reminisce. Those present were EDWARD ALLEN, JOSEPH GROARK, MORRIS GOLDSTEIN, BERNHARD ROGOWSKI, MARCUS BACKER, EDWARD GOULD, MYRON SALLICK, HAROLD VOGEL, and DAVID RASKIND. I note that Dave's son, Dr. Richard Raskind, also a Yale man, has just won the New York State Tennis Championship."

#### 1925

IVES HENDRICK has retired as chief of the Harvard teaching unit at the Massachusetts Mental Health Center and has become clinical professor of psychiatry emeritus. He continues his activities as director of clinical psychiatry at the Center. The Ilarvard Medical Alumni Bulletin reports that he is considered one of the pioneer developers of psychoanalysis in Boston and the rest of the country and notes: ". . . a large number of the present teachers of psychiatry in America are in the profession and in teaching because of the influence Dr. Hendrick exerted on them at Harvard."

WILLIAM M. HALE has been named professsor emeritus at the University of Tennessee College of Medicine. He had served as professor of microbiology at that school since 1953. Dr. Hale was on the staff at the Yale School of Medicine serving as an instructor and then as an assistant professor until 1938.

RUSSELL SCOBIE, class secretary, writes as follows about the June reunion: "The class of 1929 med. with a good turnout from Boston to San Francisco thoroughly enjoyed its 35th reunion. We all agreed June was the most favorable time; most attended the luncheon and the interesting diversified afternoon program though the real nostalgia didn't start flowing until the social hour, followed by a most enjoyable cocktail party with VERNON and Peg LIPPARD as hosts at their home. We then slowly migrated to the nearby Lawn Club where 26 attended dinner and practically everyone had the floor at one time or another. The entire class roster was frisked and though some of our regulars were out of the country, etc. — all present were satisfied the effort to be together was worthwhile and that this was indeed our best and happiest to date."

#### 1935

HENRY L. HARTMAN was named this past spring as the individual of the year who has done most for probation and parole in Lucas County, Ohio. He reports that he has been busy lecturing in Chicago, Columbus, Boston and locally in Toledo on interviewing in probation and juvenile delinquency. He is a member of the Northwest Ohio Regional Mental Health Planning Committee and the OPB Community Mental Health Committee. He has also been made a fellow of the American Psychiatric Association.

#### 1939

STUART STEVENSON, class secretary, reports as follows: "The Class of 1939 held its 25th reunion dinner on June 13, 1964 at the Woodbridge Country Club. Some arrived early for the Scientific Program. Others just made it for the friendly and informal cocktail party which our School gave for all the returning classes. As he had five years before, JOS FORMAN arranged an elegant dinner where each member of the Class told of his doings since 1939 and introduced his wife if she was present (8 men had this latter good fortune). Present were: CARLSON, COPPERSMITH, CRES-SY, DAUTRICH, FORMAN, GREEN-FIELD, KENIGSBERG, MURPHY, SARA-SON, STEVENSON, TUCKER, VOORHEES, WALKER and WHITE. It was a heart-warming and nostalgic evening and we all agreed, gravely, that we had not changed one whit!"

#### 1942

Class Agent, DONALD DIETER, has sent in the following letter which he received from JOHN HILLIARD in Pomona, California. Dr. Dieter notes that "our class has 'lost him' for some years and I think this would make a good news item."

"Dear Don: The Hilliards are all living and well, busy, mortgaged to the hilt, and still trying to keep their heads above water in spite of the high cost of living, government, and booze. I am still practising dermatology, which manages to pay the rent on the office—a little something on the mortgage, and four or five meals a week. Daughter Wendy, now 15; Dena (unstated age) Old Dad (pushin'). All vote Republican ticket but don't Birch. Have not been bounced from any hospital staffs lately but a few do look a bit shakey. In Pomona we have a rather elite and restricted society of Alumni in Yale Medicine, consisting of self, Larry Crowly class of '44 and Pat Tudbury, class of '47. We meet monthly at the hospital on Staff meeting night . . . go through a short Boola-Boola, then three stanzas of 'Lost Sheep' then settle down. This year the local Rotary Club has trapped me (they said Tapped, but they can't spell) for president of the group so I go to Toronto to the Internation. Tong Meeting come June next. Anticipate taking a few extra days back through Banff, Lake Louise, Victoria and home. Probably the extent of the vacation for a while. No koomshaw left. Happy of Bill Bloomer abilities as a procreator he started late but certainly puts me to shame. Sorry to hear of Battins untimely demise, but we're all getting out of the spring chicken age now. What of Sr. Eugenio Maria de Hostos: Still living in Puerto Rico? I shall look forward to finding out in your next survey of the class '42 that's what I sent me check for for the mailing list. Alls well that ends well and this looks damned near like the end Hilliard.'

#### 1943

ROCKO M. FASANELLA was among a group of American ophthalmologists participating in the European Ophthalmologic meeting in Vienna followed by an extension to the larger ophthalmological centers behind the Iron Curtain. Of special interest were visits to Odessa and the world famous Filatov Institute where some of the earliest corneal transplants were performed and to the Helmholtz Institute in Moscow. Dr. Fasanella reports:

"The Filatov Institute is a 425-bed eye hospital with five operating rooms utilizing two operating tables in each room. Outstanding were the organization and volume of cases, especially corneal transplantations, at least some 300 corneal transplantations

per year. The Helmholtz Institute showed a new infra-red ophthalmoscope (biomicroscope) that made it possible to study in living eyes, the anterior segment of the eye through corneal scars and hemorrhage (hyphema). Disposable pliable corneal contact lenses which come from Prague can be purchased by the dozen and left in the eye for as long as two months were used only in cases of nearsightedness (myopia). At present the formula and details are all secret. Another interesting feature was the treatment of certain types of early cataracts with drug baths (cysteine) with reported 'fair' results."

An interesting side feature to Dr. Fasanella was the detailed knowledge both in Hungary and Russia of both books that he has edited, Management of Complications in Eye Surgery and Modern Advances in Cataract Surgery. It is interesting that the latter was released only six months ago. His conclusion was that even though the number of advances one may learn about are few in number, every American should visit behind the Iron Curtain to really appreciate how wonderful it is to be an American.

#### 1944

EDITH JURKA, class secretary, has sent a detailed report on the June Alumni Day and reunion activities to all members of the class. She notes: "The weather, the attendance, and the Medical School program combined to make this the best reunion we have ever had. There were 32 of us at the Saturday dinner, plus 6 offspring . . ." On Sunday the group gathered at the home of NICK SPINELLI on the banks of the Housatonic River. Plans for the 25th reunion are already under discussion, and Dr. Jurka says "suggestions are always welcome, and right now is not too soon to start ideas incubating."

#### 1945

SCOTT A. HEATH of Monterey, California was in U.S.R.R. from September to December 1963 under an exchange agreement between the U. S. Public Health Service and the Soviet Ministry of Health. He worked in the Helmholtz Eye Institute in Moscow and the Filatov Eye Institute in Odessa.

#### 1946

JAMES A. KLEEMAN has anounced the removal of his office for the practice of psychoanalysis and intensive psychotherapy to Bethmour Road in Bethany, Connecticut.

ROBERT R. WAGNER has been promoted to the rank of professor in the Department of Microbiology at the Johns Hopkins School of Medicine.

WILLIAM G. ANLYAN assumed the deanship of the Duke University School of Medicine on July 1. He has been a member of the Duke faculty since his internship and residency there. He was promoted to professor of surgery in 1961 and has served as associate dean of the medical school for the past year.

HALSTED R. HOLMAN, professor and executive of the Department of Medicine at Stanford University School of Medicine, served as physician-in-chief pro tempore at the Peter Bent Brigham Hospital in Boston in May of this year. During his stay Dr. Holman, who is particularly interested in immunology, gave a public lecture at the hospital on "The Search for Lasting Homograft Tolerance Specific for Donor Tissue."

#### 1951

The following is translated from an article in the *Yomiuri Press* (Japan) of May 29, 1964:

"An American doctor of medicine, living in Hiroshima, rendered his cooperation as the leading actor of a tourist motion picture of the city in order to introduce to the world Hiroshima, a city of peace. In the intervals of his busy work, he found time to appear before the footlights for the period of 9 months. Thanks to his efforts, 'A Journey to Hiroshima,' a wide screen movie of Eastman color film has been completed The star of this movie was Dr. LAWRENCE R. FREEDMAN (Age 36), Director of Internal Medicine of the Hiroshima ABCC . . Acting in the picture as a tourist who visits Hiroshima with a pipe in his mouth and a camera slung over his shoulder, he visits one by one the Peace Memorial Park, the Memorial Cenotaph for the Abomb victims, the Youth Hostel and Miyajima . . .'

#### 1952

PHILIP G. DEANE and his wife announced the birth of identical twin boys, Christopher and Charles, on March 14. This brings the Deane total to six children.

#### 1952 (Cont.)

JOSE F. PATINO has been made rector of the National University of Colombia. This university, the largest in the country, has about 8,500 students and consists of 26 teaching units and schools. In addition to his duties as head of the University, Dr. Patino will continue as executive director of the Association of Colombian Medical Faculties and still does surgery as part of a group practice. He also teaches surgery at the National University.

ROBERT G. PETERSDORF has been named chairman of the Department of Medicine at the University of Washington and physician-in-chief at the University Hospital. Dr. Petersdorf went to Seattle in 1960 as physician-in-chief at King County Hospital and professor of medicine.

#### 1954

FRANK GRUSKAY sends in the following note on the June reunion: "The Class of 1954 celebrated their tenth reunion at the West Haven Motor Inn following the alumni exercises and reception in Harkness Hall. Twenty-three class members and twenty spouses renewed old friendships, relived memorable classroom and extracurricular experiences, and brought all up to date on each member's current status. Letters and telegrams were read from distant members unable to attend. All pledged to return at the fifteenth reunion."

#### 1955

ROBERT G. CROUNSE has been promoted to associate professor at the University of Miami School of Medicine, where he has been a member of the faculty in the Department of Dermatology since 1961. His current research is concerned with epidermal proteins.

#### 1956

ROSALIE BURNS GOLDBERG is the mother of a second son, Alan James, who was born in April.

#### 1958

RAYMOND W. TURNER was married on April 11, 1964 to Dr. Maria Lourdes Chanco of Manila, the Philippines. Both are currently postdoctoral fellows in dermatology at Yale.

#### 1959

ASA BARNES, class secretary, submits the following comment regarding the reunion in June: "The Class of '59 topped off its first 5 year reunion with a banquet in Harkness following the cocktail hour which concluded the scheduled alumni day activities. Co-chairmen NICK PASSARELLI and ED CALL had gone all out, and we enjoyed a genuine gourmet repast of prime roast beef sliced as you like it with fresh corn on the cob and asparagus, and vin rouge et blanc. After dessert we repaired to the lounge for exotic cordials and frappes, more conviviality, and many guffaws over KRIS KEGGI's record of our senior show and MARC SCHWARTZ's musty old lantern slides of bygone days, class picnics, and boards panic. Reminiscences were fun, but the real order of the day was current events, and the tales that were told of travel, travail, and triumph were wonderful to hear.

#### 1960

SYLVIA D. GRANT was married in the summer of 1963 to Val Zirak, who is an engineer. Dr. Grant is a fellow in the University of California Metabolic Unit in San Francisco.

#### 1964

It is a pleasure to welcome the class of 1964 to membership in the Association of Yale Alumni in Medicine. We hope that it will be possible for you to return to Yale for the annual Alumni Day in June; meanwhile, we shall attempt to keep you informed of happenings at the School of Medicine through the *Alumni Bulletin*.

Let us hear from you. We are sincerely interested in your activities. Alumni news items are always appreciated. Also, please advise us of any change in address so that you will continue to receive the *Alumni Bulletin* and other alumni mailings.

THE SCHOOL OF MEDICINE
ALUMNI BULLETIN
YALE UNIVERSITY
333 Cedar Street
New Haven, Conn. 06510

MEDICAL ALUMNI DAY
and CLASS REUNIONS
will be
SATURDAY, JUNE 12, 1965
Plan Now To Attend

Miss Madeline Stanton Historical Library SHM

# THE SCHOOL OF MEDICINE ALUMNI BULLETIN

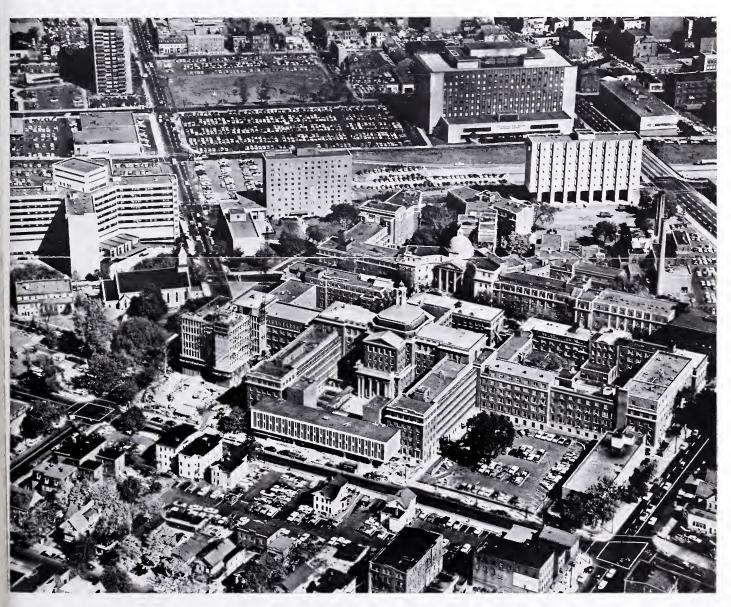


YALE UNIVERSITY

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NEW HAVEN, CONNECTICUT

JANUARY, 1965



A recent aerial view of the Yale-New Haven Medical Center showing the new Laboratories of Epidemiology and Public Health (upper right behind smoke stacks), the recently completed Charles A. Dana Clinic and Hospital Diagnostic and Service Building (lower center) located at main hospital entrance on Howard Avenue, and the Laboratory of Clinical Investigation under construction at the corner of Howard and Davenport Avenues.

# NEW CLINIC DEDICATED

The Charles A. Dana Clinic and Hospital Diagnostic and Service Building were dedicated on December 14. This new structure provides urgently needed space to replace existing clinic facilities and creates a new central service and admitting section of the New Haven Unit of the Grace-New Haven Hospital. The three story building, erected in the former courtyard area on Howard Avenue between Congress and Davenport Avenues, also creates a completely new entrance facility.

The total cost of the building, including equipment and ancillary requirements, will be approximately \$2,130,000. It was almost entirely financed through contributions from the Dana, Kresge, Surdna and New Haven Foundations, the federal government, Women's Auxiliary of the hospital, and individual donors. Architects for the building were E. Todd Wheeler, Perkins & Will of Chicago. The general contractor for construction was W. J. Megin, Inc., of Naugatuck, Connecticut.

The new structure, connecting the Tompkins and Fitkin Wings, gives the front of the New Haven Unit a completely new appearance. A slightly elevated street floor level with automobile and pedestrian ramps leading off Howard Avenue directly to a central admitting and reception area will allow patients to enter the building without climbing steps to the entrance. The two upper floors will house facilities for medical and surgical care of ambulatory patients referred to the Yale-New Haven Medical Center. The new facilities will replace those which have been in use for more than thirty years and are obsolete by present day standards.

Funds for the clinic section of the building were made available by Yale University and gifts from the Dana Foundation and Surdna Foundation, both of New York, and the Kresge Foundation of Detroit. This section will be named in honor of Charles A. Dana of Wilton and New York, who was the principal donor. The medical clinic will constitute a memorial



Dr. E. Richard Weinerman, director of ambulatory service and associate professor of medicine and public health, speaking at the dedication of the Charles A. Dana Clinic and Hospital Diagnostic and Service Building on December 14. Seated left to right are Charles S. Gage, president of the Yale-New Haven Medical Center; James Cooper, secretary of the New Haven Foundation; Kingman Brewster, Jr., president of Yale; Charles A. Dana, principal donor. In the right foreground are Paul M. Zorn, president of Grace-New Haven Hospital and Mrs. John Tarrant, president of the Grace-New Haven Hospital Women's Auxiliary. The portrait of Mr. Dana, and plaques honoring the other contributors, were unveiled during the dedication ceremony.

to Hamlin F. Andrus, Yale Class of '10 (Sheff.).

Facilities in the service area of the building will include a branch unit of the clinical laboratory; new conference, consultation and examining rooms; an expanded outpatient clinic admitting and patient interview area; a new psychiatric clinic; and ancillary facilities. Semi-completed areas and expansion space in the ground floor section are in the process of being assigned to specific clinics in the department of ambulatory services, and for associated supporting services. A sub-basement in the new building houses air conditioning equipment and a completely new power system.

Funds for the service section of the building were made possible through a grant from the federal Hill-Burton program, a gift from the Women's Auxiliary of the hospital which was used to construct the lobby and laboratory areas, the New Haven Foundation, and by gifts from former patients and friends of the institution.

# ALUMNI BOARD REPRESENTATIVE

Dr. Charles W. Neuhardt ('37) has been appointed a representative of the Association of Yale Alumni in Medicine to the Yale Alumni Board. He fills the position vacated by Dr. Thomas Francis, Jr., ('25) whose term was completed in 1964. Dr. Neuhardt, who resides in Bronxville, New York, has been an active leader in the Medical School Alumni Fund and served as the vice-chairman in charge of the regional program from 1960 to 1964.

# A WORD OF THANKS

May I extend my personal thanks to those alumni who so kindly returned the questionnaire from Tamblyn and Brown, Inc. The results of the survey are being tabulated and will be of immense value to us. The results will be published for your information at a later date.

Vernon W. Lippard, Dean



This is the new Howard Avenue entrance lobby for the New Haven Unit; it is located in the Charles A. Dana Clinic and Hospital Diagnostic and Service Building. At the left automobile and pedestrian ramps connect directly with Howard Avenue.

# DEVELOPMENT PLAN FOR YALE MEDICINE

The Yale Development Board, a group of 115 key alumni who work closely with the Corporation and the administration in planning and executing the University's long-range capital projects, met on November 13 and 14. One of the speakers at this two-day meeting was Dean Lippard. The following quote from the January 1965 Yale Alumni Magazine summarizes his remarks:

"The picture that Dean Vernon W. Lippard presented of his Medical School domain was one of extreme strength: Yale's School, he said, is one of the four or five best in the country; its students average in the top 15% of all those taking the medical school entrance examination required for admission to all U. S. schools.

"The Yale Medical School, then, is confident of its position in the vanguard. But, though he never said so directly, Dean Lippard's talk to the Development Board suggested strongly that he feels the School to be at a critical point in its history. And he presented a tentative but massive de-

velopment plan, which he feels is essential if it is to continue to provide real leadership in the medical world.

"The needs he outlined: First, laboratory facilities for instruction or research (Lab space in Sterling Hall of Medicine "is so overcrowded that in some departments we cannot add even one more faculty member because we cannot provide him with a hole or corner in which to work."); second, capital funds to improve the School's affiliated hospital, Grace-New Haven, as a teaching hospital ("The number of beds is barely adequate for classes of our present size."); third, more endowment for basic support and professorships, to lessen the School's dependence on Federal grants ("When you consider that our annual operating budget is now approximately \$12 million, a \$1 million endowment income is far from adequate . . ."); and fourth, endowment for scholarship aid ("A recent survey shows that Yale stands 14th in the country in scholarship aid available per student.").

"How much will the whole program cost? Plenty. But the Medical School itself is in a position to bring in significant amounts of capital and endowment from public and private foundations, and this ability reduces the amount which will have to be raised from alumni. Construction of research facilities, for example, will be eligible for Federal matching grants. Medical School alumni are also expected to be a source of funds. And the steadily expanding area served by the Yale-New Haven Medical Center, an area which benefits greatly from the presence of a university hospital, can be expected to do its share.

"All this will not be enough to do the job, however. To raise the balance, Dean Lippard told the Development Board the School will seek out new friends of Yale medicine, perhaps among Yale alumni, perhaps among those with no Yale connection but with a strong interest in the progress of medical science. Can they be found? If the Yale Medical School is to fulfill its role as leader of medical research in the U. S., they will have to be."

# YALE ALUMNI DAY ON FEBRUARY 20

Although there will be no special program for medical alumni as part of the general Yale Alumni Day program on Saturday, February 20, these events are open to all alumni of the University; interested medical alumni are welcome to attend.

8:00 A. M. - 12:00 Noon. Alumni are invited to visit Yale College classes and laboratories. A schedule may be obtained at *Alumni House*, 320 Temple Street.

12:30 P. M. Alumni Luncheon and award of Yale Medals for outstanding service, *University Dining Hall*.

2:30 P. M. Alumni Meeting, Strath-cona Hall. Graduate School Forum, "Higher Education: Views from Washington," Dean John Perry Miller, presiding. Speakers: Hon. Emilio Q. Daddario, U. S. Representative from Connecticut; Allan M. Cartter, Jr., vice president, American Council on Education; Alan D. Ferguson, director Graduate Fellowship Branch, Office of Education.

4:00 P. M. Reception, Hall of Graduate Studies.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

# MEDICAL ALUMNI DAY TO BE HELD JUNE 12

The 1965 School of Medicine Alumni Day will be held on Saturday, June 12. There will be no special program for medical alumni at the time of the regular Yale Alumni Day on February 20.

The all-day program planned for June 12 will include tours of the new Laboratories of Epidemiology and Public Health, luncheon for medical alumni and their wives, talks by alumni and faculty, and a social hour to meet with friends and classmates. Individual class parties and dinners for the five-year reunion classes ('10, '15, '20, '25, '30, '35, '40, '45, '50, '55, and '60) will be held in the evening. Mark your ealendar—Saturday, June 12, and plan now to attend.

# SAN FRANCISCO REGIONAL MEETING

A regional meeting for all west coast Yale alumni will be held at the Sheraton Palace Hotel in San Francisco on Friday and Saturday, March 19 and 20. On Friday from 3:00 to 6:00 p. m. there will be a panel "Yale Today" led by President Brewster. On Saturday beginning at 9:30 a. m., an all-day seminar will consider "The Humanities in an Age of Technical and Professional Specialization." The highlight of the two-day meeting will be a banquet and ball on Saturday evening with President Brewster as speaker.

All Yale alumni and alumnae are invited to attend this program. Further information may be obtained from Mr. Thomas B. Swartz, c/o Bronson, Bronson & McKinnon, 255 California Street, San Francisco.

# FACULTY AND SCHOOL NOTES



Yale News Bureau

# DR. BYRON H. WAKSMAN NEW CHAIRMAN OF MICROBIOLOGY

Dr. Byron H. Waksman has been named chairman of the Department of Microbiology. He succeeds Dr. Edward A. Adelberg, who has relinquished this post to serve as chairman of the life and medical sciences subcommittee of the University's Science Advisory Committee. Dr. Adelberg has also been designated associate director of the Division of the Sciences at Yale and will continue to serve as a professor of microbiology.

Dr. Waksman, who is a leading authority on antibody response and immunology, joined the Yale faculty as professor of microbiology in 1963. He came to New Haven from Harvard, where he was a member of the medical faculty and associate bacteriologist at the Massachusetts General Hospital. He received his M.D. degree from the University of Pennsylvania.

#### DR. CAMERON HONORED

Dr. Norman A. Cameron, professor emeritus of psychiatry, received the 1964 Award for Distinguished Contributions to Clinical Psychology from the American Psychological Association. Dr. Cameron was cited for his "sensitive and skillful integrations of the contributions to the understanding of developing persons that come from academic psychology, from biology, from the biosocial emphases of Adolph Meyer, from psychodynamic emphases of Freud, and from intensive first-hand knowledge of people, normal and disordered." The citation continues, "His integrations clarify and order without loss of the richness and of the fluid subleties that exist in persons. He has put meat on the bones of theoretical formulations, so often used by so many with shallow glibness, and has enlarged and refined the meaning of these formulations."

#### PEACE CORPS

In December, a group of 30 Peace Corps volunteers bound for assignments as environmental health workers in northern Brazil completed a special week-long training program at the Yale-New Haven Medical Center. The purpose was to give these non-medical trainees some medical experience, previously not part of Peace Corps training, so that they might be better prepared to deal with problems of birth, injury, and illness during their tours of duty.

During their week at Yale, the volunteers received instruction in basic first aid, treatment of acute illness in children, care of the newborn, personal hygiene, nutrition, and infectious diseases. They observed patient care in the emergency room, in pediatric clinics and wards, and in the delivery room and surveyed health conditions in certain areas of the city. These experiences were supplemented by lectures designed to relate their training to conditions to be found in Brazil.

#### AWARD TO DR. SENN

Dr. Milton J. E. Senn, Sterling Professor of Pediatrics and Psychiatry and director of the Child Study Center, was selected to receive the first C. Anderson Aldrich Award in Child Development of the American Academy of Pediatrics. The award, which was presented in October, is named for the late Dr. Aldrich, who was a noted pediatrician and a former member of the academy's executive board.

# DR. WEINERMAN AND DR. PAYNE HONORED

Dr. E. Richard Weinerman, associate professor of medicine and public health, was elected president of Delta Omega, the honorary public health society, at the annual meeting in October. Dr. Anthony M.-M. Payne, Anna M. R. Lauder Professor in Epidemiology and Public Health, was awarded an honorary membership in Delta Omega at the same meeting. This award was conferred in recognition of his many contributions to public health in the United States and on the international level through the World Health Organization.

# DR. GLENN

In November, Dr. William W. L. Glenn, professor of surgery, returned from a six month sabbatical leave in England. He worked in the McIndoe Memorial Research Laboratory at the Queen Victoria Hospital in East Grinstead on studies in basic immunology and also visited a number of clinical centers. He reports that "the splendid reputation the Yale School of Medicine enjoys abroad was evident everywhere I went."

At their 1964 meeting in Glasgow, Dr. Glenn was elected president of the International Surgical Group for the coming year.

## DR. REDLICH

In early October, Dr. Frederick C. Redlich, professor of psychiatry, participated in a symposium on aggression at the Psychoanalytic Institute in Frankfurt, Germany.

#### DR. BEESON

Dr. Paul B. Beeson, Ensign Professor of Medicine, gave the second Dr. Hugo Roesler Memorial Lecture at Temple University School of Medicine in Philadelphia in October. He spoke on pyelonephritis. This lecture honors a cardiologist who was associated with Temple from 1932 until the time of his death in 1961.

#### DR. BUXTON

Dr. C. Lee Buxton, professor and chairman of obstetrics and gynecology, has been appointed a member of the newly established A.M.A. committee on human reproduction which will review the A.M.A. policy on contraceptive practices and other subjects related to human reproduction.

#### DR. FRUTON

Dr. Joseph S. Fruton, Eugene Higgins Professor of Biochemistry, attended an international meeting on peptide chemistry in Budapest in September at the invitation of the Hungarian Academy of Sciences. He was also a member of an international biochemical commission which met in Salzburg.

#### DR. FEINSTEIN

Dr. Alvan R. Feinstein, associate professor of medicine, gave the twentieth Phi Delta Epsilon Lecture at the University of Maryland School of Medicine in October. He spoke on "Changing Concepts in Rheumatic Fever." Dr. Feinstein also addressed the New England Rheumatism Society on this subject in November.

# GROVER F. POWERS LECTURE

The seventh Grover F. Powers Lecture was given on October 14 by Dr. Myron E. Wegman, professor of public health and pediatrics and dean of the School of Public Health at the University of Michigan. The title of his talk was "A World Perspective for Child Health."

# TEACHING INSTITUTES ON SPECIAL CARE OF INFANTS

A fifth Institute for the Special Care of Newborn and Premature Infants was held at the Yale-New Haven Medical Center in October and November 1964.

Few medical centers offer instruction to nurses and physicians in the care of premature infants or in care of those infants who are not premature but require special care. This area of medicine, however, contributes a mortality greater than the combined mortality from ages one through thirty-five.

The institutes given at Yale were initiated to provide doctors and nurses with information on newer techniques and developments in this area. They are presented jointly by the Yale Department of Pediatrics, the Grace-New Haven Hospital Department of Nursing, and the Maternal and Child Health Section of the Connecticut State Department of Health. Dr. Louis Gluck, associate professor of pediatrics, is director of the institutes, and the associate director is Miss Elizabeth Wilkinson, R.N., assistant clinical professor of nursing administration and associate director of the Hospital's Department of Nursing.

A doctor and nurse team from six or eight hospitals in Connecticut have been selected to attend each of these teaching institutes. It is anticipated that out-of-state participants will be invited to future sessions.

# NEW BOOKS BY FACULTY

Traumatic Cervical Syndrome and Whiplash, a monograph by Charles W. Goff, associate clinical professor of orthopedic surgery, together with John H. Aldes of Los Angeles and John O. Alden of Hartford, has been published by J. B. Lippincott Company.

Diagnostic Medical Mycology by Leanor D. Haley, associate professor of microbiology, has recently been released by Appleton-Century-Crofts. This volume written for the laboratory technician stresses the practical aspects of mycology; however, it should also be of interest to the hospital bacteriologist and pathologist.

# **ALUMNI NEWS**

#### 1896

IRWIN GRANNISS celebrated his 90th birthday on December 21; he is the oldest living Yale Medical Alumnus. After receiving his M.D., he spent two years in New Haven and then located in Saybrook where he was in general practice for 44 years and was also health officer and medical examiner. He is a former president of the Connecticut State Medical Society. For the past 15 years, Dr. and Mrs. Granniss have lived in Northford, Connecticut.

#### 1926

C. EUGENE WOODRUFF received the annual Bruce H. Douglas Award for achievement in battling pulmonary disease. The presentation was made at the Michigan Tuberculosis and Respiratory Disease Association annual meeting in October. Dr. Woodruff, who is pathologist at the William H. Maybury Sanatorium in Northville, Michigan was cited for his contributions in determining the effectiveness of the tuberculin skin test, the resistance of tubercle bacilli to drugs, and the relationship between tuberculosis and both bronchiectasis and malignancies of the lung.

#### 1929

WILLIAM F. ROTH, JR., has left the University of Kansas and is now a professor in the Department of Neurology and Psychiatry at the University of Nebraska College of Medicine in Omaha.

#### 1930

J. ROSWELL GALLAGHER, chief of the Adolescents' Unit at the Children's Hospital Medical Center in Boston, has been appointed a member of the American Medical Association's newly-formed committee on exercise and physical fitness. This five-member group will make recommendations on AMA physical fitness activities, the relationship of exercise to health, and the relation of AMA physical fitness activities to those of private and public agencies.

#### 1934

LEONA BAUMGARTNER was the recipicnt of the American Public Health Association's highest award, the Sedgwick Memorial Medal, for 1964. It was presented at the Association's annual meeting in October. In accepting this medal, Dr. Baumgartner, who is assistant administrator of the State Department's Agency for International Development, stated: "This award comes at a particularly auspicious time. It allows me to reassure many of my friends that I have not deserted the public health field for strange activities in the Department of State, where I have added to

my responsibilities agriculture, labor, transportation, education, public administration, and industrial and rural development."

Dr. Baumgartner has also received a 1965 Modern Medicine Award for Distinguished Achievement.

#### 1940

PAUL D. MacLEAN recently received the 1964 Distinguished Research Award of the Association for Research in Nervous and Mental Disease for his outstanding work on the limbic system of the brain. Dr. MacLean is chief of the Section on Limbic Integration and Behavior, Laboratory of Neurophysiology at the National Institute of Mental Health in Bethesda, Maryland.

Since his move from Yale to the N.I.M.H. in 1957, he has pursued a series of experiments to determine the precise location of arcas in the limbic system and elsewhere concerned with sexual functions. Offshoots of this work have opened up an important area of study pertaining to the selective affinity and vulnerability of the hippocampus to certain biochemical agents.

K. ALVIN MERENDINO, professor of surgery at the University of Washington School of Medicine in Seattle, became chairman of the Department of Surgery in November. He has been a member of the faculty since 1949. His surgical interests have been broad; however, in recent years his research has been primarily in surgery of the heart and chest. He is editor of a book "Prosthetic Valves for Cardiac Surgery."

#### 1947

AMOZ I. CHERNOFF has been named research director of the University of Tennessee Research Center and Hospital in Knoxville as of September. Dr. Chernoff, who has been a research professor at the University of Tennessee since 1958, has devoted a major portion of his effort in recent years to the study of abnormal hemoglobins in man and has been involved in the discovery of five previously undescribed hemoglobins. He is on the editorial board of the journal Blood and is a member of numerous regional, national, and international professional organizations, including the American Society for Clinical Investigation, the Central Society for Clinical Research, the Southern Society of Clinical Research and the International Society of Hematology.

#### 1948

VICTOR A. DRILL received the Tristram Walker Metcalfe Award at the Alumni Homecoming celebration of Long Island University in June. The award is given annually by the Long Island University Alumni Association for outstanding service to society. Since 1954 Dr. Drill has been director of biological research at G. D. Searle and Company in Chicago. In addi-

tion, he teaches pharmacology at the University of Illinois College of Medicine and Northwestern University Medical School and is editor of the textbook *Pharmacology in Medicine*.

PAUL TALALAY is the editor of a volume entitled *Drugs in Our Society* recently published by the Johns Hopkins Press. It contains a series of essays by well known experts and is based upon a conference held at the Johns Hopkins University in November 1963. Dr. Talalay is professor of pharmacology at the Johns Hopkins School of Medicine.

#### 1954

JOHN K. ROSE, who is working in the Department of Pathology at the University of Cambridge, England, has received the M.A. degree and has been elected a fellow of Emmanuel College at Cambridge. He is teaching and continuing his laboratory investigations while writing his Ph.D. thesis.

#### 1956

ARMEN C. HAIG is now a member of the full-time faculty at Albert Einstein College of Medicine in the Department of Orthopedic Surgery.

PRESTON C. MANNING, JR., completed his surgical residency at the Mayo Clinic in October 1963. After passing the final examination for his Surgery Board certification in March 1964, he left for Africa. He writes as follows from the Queen Elizabeth Hospital, Umuahia, Eastern Nigeria:

"The Queen Elizabeth is a 'joint hospital' in a provincial capital, staffed by medical missionaries sent by 3 United Kingdom churches-Anglican, Methodist, and Presbyterian (Church of Scotland), and direct appointment (as myself), financed by patients fees and the Nigerian Government. 'Ioint' means affiliation between missions and government. My term is for 3 years, and officially I am both surgeon and general physician here. There are 4 other U.K. doctors also. One is a specialist (Ob-Gyn) and is a M.R.C.O.G. The patient load is very high. Last year total in pts. numbered about 6.400, and total numbers (out- and in-pts.) were about 147,000. About 1,000 major operations and 4,000 minor operations are done yearly.

"One reason I'm giving such detail is to try to interest a student (going to 4th year preferably) in applying for one of the SKF or other drug firm grants for overseas work to work here. He will quiekly be exposed to diseases of all kinds in a couple of weeks. All of us here have somewhat different interests and can teach much that is practical as well as some of the theoretical and scholarly aspects of the diseases. Each of us takes one or two journals pertaining to our general or special interests. If a student is interested in surgery he will see loads of hernias of all sorts, gynecological problems,

much trauma and orthopedies and some cancer (usually incurable), and occasional eye surgery, plastic surgery, head and neck problems. The obstetrician has been unable to locate a series more than half as large as his in the lit. for ruptured uteri, and obstructed labor is a very important part of his work here. Parasites, Tbc, infections of all sorts are rife in the population. Pediatrics plays a large part in the outpatient practice and there are 20-25 pediatric beds. The total hospital beds number 182, of which 50 are for maternity."

#### 1957

JOYCE D. GRYBOSKI spoke on "New Concepts in Chronic Diarrhoea" at the fall meeting of the Hezekiah Beardsley Pediatric Club which was held at the Yale-New Haven Medical Center in October. Joyce and her husband, BILL GRYBOSKI, have come to Connecticut from the University of Kentucky in Lexington and are now living in New Britain where Bill is engaged in surgical practice.

#### 1958

PAUL A. RUDNICK announces the opening of his office in Beverly Hills, California for the practice of internal medicine and endocrinology in association with Drs. Howard J. Weinberger and Paul Zukin. His address is 105 North San Vincente Boulevard.

#### 1960

FRANK and SUSAN KLEEMAN have announced the birth of a son, Jeffery Thurman, on February 4, 1964.

THOMAS P. KUGELMAN has completed his residency in dermatology at the University of Michigan Medical Center and is now in private practice in Hartford, Connecticut. He is on the staff of the Hartford Hospital and the Veterans Administration Hospital at Newington. The Kugelman's are residing at 122 Foxcroft Road in West Hartford.

EDWARD R. LANG writes as follows: "I would like to take this opportunity to let my friends from Yale and New Haven know of our whereabouts. After a year of neurological surgery with Dr. Paul C. Bucy in Chicago, my family (two children aged 21/2 and 9 months) and I have moved to Alexandria, Virginia. I am presently a secondyear resident in neurological surgery in the George Washington University program of Dr. James W. Watts. Since July, I have been working on my first rotation in this program at D. C. General Hospital where pathology and surgical experience is almost unlimited. We are enjoying this life very much and I have run into DAVE DUNN who is a neurology resident at Georgetown.'

THOMAS LAU, who is serving as a Peace Corps physician, recently wrote that after a year in Monrovia, Liberia he had been transferred to Dar es Salaam, Tanganyika (now Tanzania). Following is part of his letter:

"My work was one-third general medicine for PCV's, one-third administration and one-third general duty in Monrovia's Government Hospital. The Peace Corps personnel generally remain fit, but when they do ail, the M.D. must frequently consider malaria, amebiasis, filariasis, schistosomiasis and helminthiasis in the differential diagnosis. I established my own laboratory and developed a workable bench knowledge of parasitology.

"During my year in the 'Land of Liberty' I visited every volunteer in his own home; accomplishing these 2,500 miles required Jeep, surf boat, canoe, boat and 'bush plane' (often a combination of two or more). In one village, the chief asked me to examine him and his family. Although RUSHED, I consented. I was more than a little surprised to find he had 5 wives and 11 children.

"In the hospital the clinics were small enough so that one could accomplish a reasonable history through interpreters and do a good physical. I missed complete laboratory support, but learned a good deal about the clinical course of advanced disease. As for the in-patients, I can easily recall one 4-bed room with one patient suffering from a salmonella cerebral abscess, one with staphylococcal pericarditis, another with a facial recticulum-cell sarcoma and the last 55 year old with TB meningitis. Happily, I also found time to teach anatomy and Physiology at the National Nursing School.

"My wife and I were content in West Africa, but in June 1964 we were ordered here to direct the medical program for 350 volunteers. This city boasts of one of Africa's loveliest harbors and has quite an urban atmosphere. Its 1,500 bed MUH1MBILI teaching hospital is clean, neat and reasonably staffed with the major specialties. Currently I am a registrar for a consultant internist and share with a Tanganyikan intern the responsibility for 55 male and female patients. I also instruct medical students in physical diagnosis and applied physiology.

"My upcountry trips here, termed safaris, have taken me into some of the world's most exciting areas: Kilimanjaro, Lake Victoria, the Rift Valley, Serengetti Game Reserve, and Ngorongoro Crater. Often, one must literally halt to permit the antelope, wildebeest and other game to pass. In my role as medical liaison man, I have visited all of this country's major health facilities and 1 have seen smallpox, petrussis, cobra and elephant bites, tropical eosinophilia, tetanus and leprosy. I have learned the nature of rural African medicine, the medical difficulties facing young nations and the rewards available to those who help them succeed. Not long ago, a colleague and I did burr holes on an upcountry Tanganyikan boy and evacuated a traumatic subdural hematoma. He recovered and ambulated, but his mother would not take him back to his home, because his doctor (me) was in Dar es Salaam and she feared a relapse if anyone else checked him.

"Lately, I have been busy speaking with Tanganyikan officials about organizing a seminar on Health Education Method for some 200 PCV teachers and their national counterparts. I hope their classrooms will become foci for some preventive health action at the school and home level. Washington has provided considerable dependable support for all aspects of my work and they will send an experienced health educator to help with the program.

"The Peace Corps needs doctors and perhaps some of the Yale family would be interested if they knew more about this work. I will happily correspond with any one who has questions."

#### 1961

THOMAS and MARGUERITE KIRSCH have announced the arrival on November 4 of a son, David Adam.

#### 1962

MICHAEL ALDERMAN is now at the National Institute of Arthritis and Metabolic Diseases in Bethesda, Maryland.

LEROY A. FORSTROM is at King's College, University of Cambridge, England, working toward his Ph.D. in the philosophy of science. He reports that he was married in 1963 to Nancy Mulcahy of New York City.

JOHN P. LYNCH wrote last spring that he was one of two medical officers aboard the USNS Gen. D. I. Sultan transporting troops between the United States and Korea, Okinawa, and Japan. Earlier in the year they had participated in Exercise Backpack, a simulated invasion of the coast of Taiwan, and he reports that CHARLES ANDERSON, JOHN GERMAN, and GLENN KELLY were among the other Naval and Marine units which were there. It sounds as though the class of '62 was well represented. Dr. Lynch expected to be assigned to the Sand Point Naval Air Station in Seattle to complete his military duty.

DAVID NICHOLAS is serving with the Peace Corps in the Republic of Niger in Africa.

ALBERT R. PSCHIRRER, JR., went on active duty with the Army in July and has been assigned as a general surgeon to the Army Hospital at the U. S. Military Academy, at West Point, New York. Dr. Pschirrer had completed two years of surgical training at the Yalc-New Haven Medical Center. He and his wife Peggy have one child, a daughter, Elizabeth.

EDWARD L. SPENCER is currently serving with the U. S. Public Health Service at the Marine Hospital in San Francisco.





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THE SCHOOL OF MEDICINE

ALUMNI BULLETIN YALE UNIVERSITY 333 Cedar Street New Haven, Conn. 06510

Miss Madeline Stanton. Yale Medical Library.

# THE SCHOOL OF MEDICINE ALUMNI BULLETIN

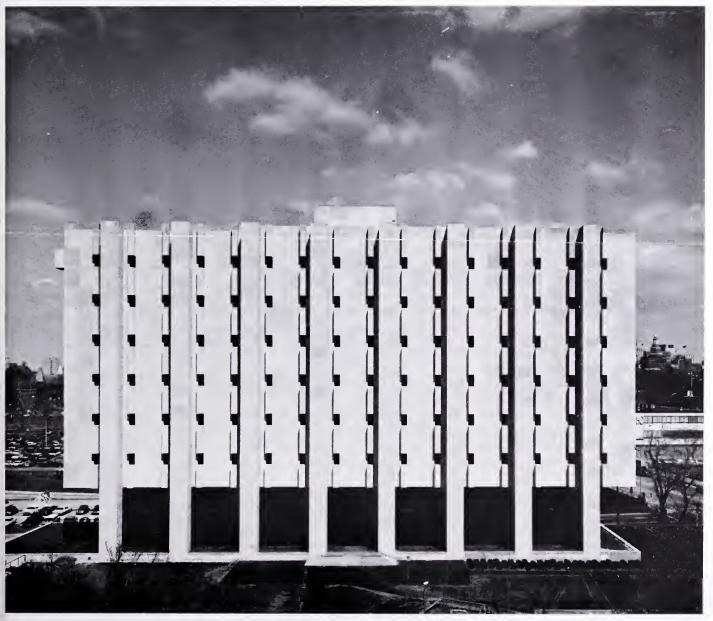


YALE UNIVERSITY

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NEW HAVEN, CONNECTICUT

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Alburtus-Yale News Bureau

The Laboratory of Epidemiology and Public Health was dedicated in April. The ceremonies also marked the fiftieth anniversary of the founding of the Department of Public Health at Yale.

# LABORATORY OF EPIDEMIOLOGY AND PUBLIC HEALTH DEDICATED

The dedication on April 10 of the new Laboratory of Epidemiology and Public Health also marked the fiftieth anniversary of the founding of the Department of Public Health at Yale. Dean Lippard presided at the ceremonies which were attended by over 400 persons including many leading figures in medicine and public health. The program included talks by Kingman Brewster, Jr., president of Yale; J. George Harrar, president of the Rockefeller Foundation; and Dr. Anthony M.-M. Payne, chairman of the Department of Epidemiology and Public Health.

The principal speaker was Dr. Karl Evang, Director-General of Health Services of Norway. He delivered the C.-E. A. Winslow Lecture and spoke on *Current Medical Care Problems*. Following the dedication program held in the Mary S. Harkness Memorial Auditorium, guests moved to the new building for a reception and tours.

In addition to research laboratories, the building contains classrooms, seminar rooms, offices, animal facilities, a departmental library, and a data processing computer center which serves the entire School of Medicine. A 100-seat auditorium has been named in honor of Dr. C.-E. A. Winslow.

Three floors of the nine-story structure are occupied by the Rockefeller Foundation Virus Laboratories which were moved from New York City this past winter when the building was completed. Although the Foundation's virus laboratories are a separate unit comprising some fifty scientists and technicians, the research program in arthropod-borne (arbo) viruses has been integrated with that of the medical school by formation of the Yale Arbovirus Research Unit, and the Rockefeller scientists hold appointments on the faculty of the School of Medicine.



A. Burton Street

Following the dedication program on April 10, guests moved to the Laboratory of Epidemiology and Public Health for a reception and tours. The June 12 Medical Alumni Day program will also include tours of this new building.

Funds for construction of this \$4,200,000 building were provided by generous gifts from the Avalon and James Foundations and the estate of Baroness von Elverfeldt in addition to large grants from the Rockefeller Foundation and the National Institutes of Health. The architects were Philip Johnson of New York City and Douglas Orr of New Haven.

Dean Lippard noted that this new building is the third great milestone in the history of Yale's Department of Epidemiology and Public Health. The first was in 1915 when the Department of Public Health was founded under the direction of Dr. C.-E. A. Winslow, who served as chairman for three decades, and was succeeded by Dr. Ira V. Hiscock. The second major development came in 1959 when the Department of Public Health and the Section of Epidemiology and Preventive Medicine were merged to form the present depart-

ment. The section, a part of the Department of Internal Medicine, had been founded in 1940 with Dr. John R. Paul as its director.

The present Department of Epidemiology and Public Health functions as an integral part of the School of Medicine and also as a "School of Public Health" in that it is one of twelve in the United States accredited by the American Public Health Association. Major emphasis of the department will continue to be in research and instruction in such fields as epidemiology, biometry, and public health.

An illustrated brochure published on the occasion of this dedication has been mailed to all medical and public health graduates. Others who may be interested can obtain a copy by sending their request to the editor of the School of Medicine *Alumni Bulletin*.



A. Burton Street

Speakers at the dedication of the Laboratory of Epidemiology and Public Health were (left to right) Dr. Anthony M.-M. Payne; President Kingman Brewster, Jr., of Yale; President J. George Harrar of the Rockefeller Foundation; Dr. Karl Evang, Director-General of Health Services of Norway; and Dean Vernon W. Lippard.

# PERINATAL CENTER PLANNED

Mrs. Eleanor N. Dana of Wilton, Connecticut and New York City has given \$500,000 to the School of Medicine toward construction of a Perinatal Research Center. It is anticipated that the new unit will be one of the most comprehensive of its kind in the United States.

Intensive care and research will be provided for "high-risk" babies, those newborn infants who do not have as good chanee for survival as a normal baby unless they receive very special care. Yale investigators representing a variety of medical specialties will work on the causes of perinatal mortality which currently accounts for more than 175,000 deaths a year.

The Perinatal Research Center will be built as a two-floor addition over the ground-level cafeteria wing of the Memorial Unit of the hospital. The first floor of the addition will contain a central biochemistry research laboratory, where all chemical analyses for the center will be done; an electronics machine shop for repair and design of complex equipment such as fetal electrocardiograph units; and psychophysiologic laboratories for followup studies of high-risk babies to determine how factors during labor and delivery relate to learning and development. The second floor will contain labor, delivery, and nursery rooms; a cardiopulmonary laboratory; and a data processing laboratory.

The work of the center will be under the direction of Dr. Louis Gluck, associate professor of pediatrics and program director of the center, and Dr. Edward G. H. Hon, associate professor of obstetrics and gynecology, who is noted for his work in developing electrocardiographic apparatus to monitor the fetal heart. Other faculty who will figure predominantly in the planning and oper-

ation of the center are Dr. C. Davenport Cook, chairman of the Department of Pediatrics, Dr. C. Lee Buxton, chairman of the Department of Obstetrics and Gynecology, and Dr. Lawrence K. Pickett, professor of pediatric surgery.

Dean Lippard has noted that Mrs. Dana's gift will provide about half the funds necessary for construction of the new unit. The remainder will be sought from additional contributions from private donors and from federal matching funds for hospital construction and medical research. Construction is expected to begin by the end of this year.

Mrs. Dana and her husband, Charles A. Dana, have made previous, generous gifts to Yale medicine through the Charles A. Dana Foundation. These have included the Dana Surgical Pavilion and the Charles A. Dana Clinic Building.

The concept of the Perinatal Research Center is a natural outgrowth of the interdisciplinary cooperation of Yale investigators working on infant problems. This cooperation first led to the establishment three years ago of a Newborn Special Care Unit at the Yale-New Haven Medical Center. It was a pioneering operation designed to care during the first month of life for infants who were born prematurely, or who had other special medical or surgical problems.

# NEW SURGICAL LABORATORY

The Bartram Surgical Research Laboratory was dedicated on December 1, 1964. This special laboratory for experimental cardiovascular surgery, located on the second floor of the Farnam Building, provides new and very much needed facilities for animal research. The new laboratory was made possible through the generosity of Mr. Rensselaer W. Bartram, Jr., of Stonington, Connecticut, a member of the Yale College class of 1926.

# NEW AFFILIATION AGREEMENT BETWEEN HOSPITAL AND YALE

A revised affiliation agreement between Grace-New Haven Hospital and the Yale University School of Medicine was announced on March 22 by Charles H. Costello, president of the hospital, and Kingman Brewster, Jr., president of Yale. The initial step in implementing this affiliation will be a change in the name of the hospital to Yale-New Haven Hospital. They noted that the new name will "more appropriately identify the hospital as a university teaching hospital" which it has been since its founding in 1826.

This new agreement is the latest in a series of steps in the past decade leading to a closer partnership. In 1958 the affiliated units of the hospital and the medical school were incorporated as the Yale-New Haven Medical Center, which will still function as a corporate body to receive gifts and grants.

Although the hospital and Yale will continue as separate corporations each in control of its respective properties and affairs, under the new agreement, Yale will have representation on the hospital's board of directors. The hospital board will otherwise be made up. as before, of community civic, business, and industrial leaders. To be responsible for the unified operation, a new eight-man joint board will be established with equal representation and will include the presidents of both the university and the hospital. This board, in turn, will appoint a joint administrative committee. The School of Medicine will continue to be directed by its dean, Dr. Vernon W. Lippard, and the hospital, by its executive director, Dr. Albert W. Snoke.

The Yale – New Haven Hospital's medical staff, as in the past, will include physicians who practice in the community as well as full-time faculty of the medical school. In the only organizational modification, the hospital's medical staff will be unified

under a single set of by-laws with single chiefs on each of the clinical services. Associate chiefs of medicine, obstetrics and gynecology, pediatrics, and surgery will be community physicians with part-time faculty appointments. They will be responsible for supervision, administration, and quality of medical care provided all patients on designated private divisions of the hospital.

The revised agreement sets careful limitations on future appointments to the hospital's medical staff. New appointees will have to meet a "high standard of education, training, and experience" which would enable them "to care for patients in the exemplary manner dictated by the needs of an institution where young physicians are in training." The privileges of staff members for admissions of their private patients to the hospital remain unchanged.

Presidents Brewster and Costello, summarizing the purposes of the newly strengthened affiliation agreement, said: "We are determined to keep the Yale-New Haven Medical Center in the forefront in medical care, research, and education. The partnership of Yale, the hospital, and the community physicians has contributed to the medical center's international reputation, and the new agreement now provides the framework needed to meet the heavy medical responsibilities facing us."

# DID YOU REMEMBER THE ALUMNI FUND?

A report from Dr. Conrad R. Lam, chairman of the Medical School Alumni Fund, indicates that the response to the current 1964-1965 campaign has been encouraging; however, about half of the alumni have not yet contributed. This year's fund campaign will end June 30. There is still time to send in your contribution.

# **HUNTER ADDITION BEGUN**

Construction has recently begun on a \$1,050,000 addition to the Hunter Building to provide expanded facilities for pediatric patients and for the clinical research and clinical research training programs. Three floors will be added to the present three-story Radiation Therapy Center on Davenport Avenue.

It is planned that the first floor of the new addition (i.e., the building's fourth floor) will be devoted to specialized care of pediatric patients when additional funds are obtained to complete the interior. The next floor will house an enlarged Clinical Research Center. The present center which was established in 1960 and is located in the hospital's Tompkins wing will expand from eight to twenty-two beds when it moves into its new quarters.

The sixth and top floor will become the focal point of a new program designed to provide more comprehensive scientific training for doctors planning academic careers as medical teachers and clinical investigators. This Clinical Research Training Program was established by a grant from the National Institutes of Health over a year ago and has been operating on a limited pilot basis pending completion of laboratory and office space in the Hunter Building. The program director is Dr. Joseph S. McGuire, Jr.

In addition to a grant from the Federal Government under the Health Facilities Construction Act, funds for construction of the addition came from various private donors including the Lawrence M. Gelb Foundation of New York City; the John and Mary R. Markle Foundation of New York; Mr. Robert E. Hunter (Yale's Sheffield Scientifie School class of 1911) of Santa Barbara, California; the Bill Hahn Foundation of Westbrook, Connecticut; the New Haven Foundation, and other individual donors.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May for distribution to the members of the Association of Yale Alumni in Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

# MEDICAL ALUMNI DAY SATURDAY — JUNE 12

The 1965 Medical Alumni Day will be Saturday, June 12.

In addition to Surgical and Medical Grand Rounds, the morning activities will include tours of the new Laboratory of Epidemiology and Public Health from 10:00 to 11:00 A. M.

A buffet luncheon for alumni, wives, and faculty will be served in Edward S. Harkness Hall at 12:30 and will be followed by the special program of alumni and faculty speakers in Mary S. Harkness Auditorium at 2:00 p. m. The program will include:

Dr. William L. Kissick ('57) of the Department of Health, Education, and Welfare on *Medical Education in the Soviet Union* 

Dr. R. Jay Lifton, associate professor of psychiatry at Yale, on *Psychologi*cal Effects of the Atomic Bomb

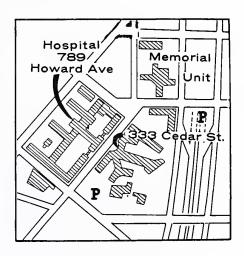
Dr. Paul D. MacLean ('40) of the National Institute of Mental Health on The Brain in Relation to Empathy and Medical Education.

Individual class parties and dinners for the five-year reunion classes ('10, '15, '20, '25, '30, '35, '40, '45, '50, '55, and '60) are being arranged by the class secretaries and their dinner chairmen. Final information regarding the five-year reunion dinners will be available at the Alumni Registration Desk in the lobby of Sterling Hall of Medicine.

Since June 12 is the Saturday preceding the Yale Commencement (Monday, June 14), alumni desiring overnight hotel or motel accommodations are urged to make their reservations as soon as possible.

# JUNE ALUMNI DAY PARKING

On June 12, visiting alumni are welcome to use the School of Medicine parking lots. Ample parking space will be available in the lots indicated with a "P" on the map below.



# YALE COCKTAIL PARTY AT A. M. A. CONVENTION IN NEW YORK – JUNE 23

The Association of Yale Alumni in Medicine will sponsor a cocktail party at the time of the American Medical Association Annual Convention in New York in June. All alumni, faculty, and former house staff are invited and are welcome to bring their wives and friends.

The party will be held on Wednesday evening, June 23, from 5:00 to 7:00 p. m. at the Yale Club (Vanderbilt Avenue at Forty-fourth Street). No tickets are required as it will be a dutch-treat party. If you plan to be at this year's A. M. A. Convention, meet your friends at the Yale cocktail party.

# PROFESSORSHIP IN SURGERY

A recent gift to Yale from Mrs. Donald Guthrie of New York City will endow a chair in surgery in memory of her late husband, Dr. Donald Guthrie of Sayre, Pennsylvania. The chair to be established in his name will be known as the Donald Guthrie Professorship of Surgery.

Dr. Guthrie, who died in 1958, was a graduate of Yale's Sheffield Scientific School class of 1901. He received his M.D. degree from the University of Pennsylvania in 1905. As founder of the Guthrie Clinic and as chief surgeon of the Robert Packer Hospital in Sayre, he had earned an international reputation as a distinguished surgeon, teacher, and civic leader. Of all the honors he received, perhaps none was more satisfying than the dedication in 1957 of Guthrie Square by the residents of Savre as a tribute to their leading citizen for his many years of community service.

In commenting on the new chair in surgery, Dean Lippard said that it was particularly gratifying "to designate the professorship as a memorial to a man who acomplished so much in the discipline to which the professorship is assigned."

# TWO ALUMNI RECEIVE MARKLE SCHOLARSHIPS

Two alumni of the School of Medicine were among the twenty-five medical scientists named as Markle Scholars in Academic Medicine for 1965-1970. These five-year awards are considered a most distinguished honor for a young medical faculty member. The alumni are Dr. Lincoln T. Potter ('59), who is now an associate in pharmacology at Harvard Medical School, and Dr. F. Brantley Scott, Jr. ('55), an assistant professor of urology at Baylor University College of Medicine.

# FACULTY AND SCHOOL NOTES

# DR. BEESON ACCEPTS PROFESSORSHIP AT OXFORD

Dr. Paul B. Becson, Ensign Professor of Medicine and chairman of the department, has been appointed Nuffield Professor of Clinical Medicine at Oxford University. He will leave Yale in September to take up his duties in England. He will also be a fellow of Magdalen College at Oxford.

With this appointment, American medicine has received a great tribute but, at the same time, will lose an outstanding teacher and scholar. For the first time since William Osler became Regius Professor at Oxford in 1905, an American will serve as a professor of medicine at this renowned British university.

In 1952 Dr. Beeson was appointed to his present position at Yale. Under his chairmanship, there has been tremendous development of the Department of Medicine teaching and research programs, one of the largest expansions of any at Yale. The faculty has increased three-fold in the past decade, the research facilities including new laboratory buildings have increased five-fold, and the annual budget for the department is now over two and one-half million dollars.

Dr. Beeson's medical interests have centered on infectious diseases. He is well known for his pioneering studies on the mechanisms of fever and the causes of infection in the kidney. He is coeditor, with Dr. Walsh McDermott, of the famous Cecil-Loeb Textbook of Medicine.

As this issue of the *Alumni Bulletin* was going to press, President Kingman Brewster, Jr., announced the appointment of Dr. Philip K. Bondy as chairman of the Department of Internal Medicine to succeed Dr. Beeson.

# DR. GERMAN HONORED

The April issue of Connecticut Medicine, the Connecticut State Medical Journal, honors Dr. William J. German, professor of neurosurgery. This special issue contains a collection of papers contributed by former residents and colleagues of Dr. German. The guest editor for this issue was Dr. Stevenson Flanigan, associate professor of neurosurgery, and a forward was contributed by Dr. Gustaf E. Lindskog, William H. Carmalt Professor of Surgery.

# FACULTY SERVE ON S.S. HOPE

Dr. Wayne O. Southwick, professor of orthopedic surgery, has returned to New Haven after having spent two months as a volunteer on the staff of the S.S. Hope. The Hope, a hospital ship operated by the People to People Health Foundation, was anchored at Conakry, Republic of Guinea on the west coast of Africa. During his stay in Africa, Dr. Southwick also visited the American Wesleyan Mission Hospital at Kamaquie, Sierra Leone and did surgery at the government hospital in Freetown, Sierra Leone.

Dr. Southwick was accompanied by Dr. Frederick P. Anderson, an assistant resident in pediatrics. They were particularly impressed by the malnutrition seen in their pediatric patients and by the large number of children with sequelae of poliomyelitis.

Dr. Stevenson Flanigan, associate professor of neurosurgery, is currently on leave of absence serving on the S.S. Hope. He is expected to return from Africa in June.



Yale University Art Gallery

#### NOAH WEBSTER

This portrait of Noah Webster, a famous graduate of Yale in the class of 1778, distinguished as being the original editor of Webster's Dictionary and author of his famous Spelling Book, was presented to Yale University last November by the Beaumont Medical Club. Relatively few individuals know that Noah Webster is considered America's first epidemiologist; his two volume book entitled History of Pestilential Diseases appeared in this country in 1799, and a year later a British edition appeared.

Yale University has a number of mementos of Noah Webster, but it has never previously had a portrait of him. It would seem that this copy of a portrait by Samuel F. B. Morse, which has been executed by Messrs. Peter and Rudolph Zallinger, will fill a much needed gap. It now hangs in the library of the Laboratory of Epidemiology and Public Health.

# RECENT PROMOTIONS TO FULL PROFESSOR

Three members of the School of Medicine faculty have been promoted to the rank of professor effective July first.

Dr. Robert W. McCollum, Jr., professor of epidemiology, received his B.A. degree from Baylor University and his M.D. from Johns Hopkins. After an internship at Vanderbilt University Hospital and an assistant residency in medicine at the New Haven Hospital, he became a research assistant in preventive medicine working with Dr. John R. Paul. From 1952 to 1954 he served in the U.S. Army in Japan and Korea. In 1954 he was appointed assistant professor of preventive medicine at Yale and since 1960 has been an associate professor of epidemiology. Dr. McCollum is widely recognized for his basic research on infectious hepatitis.

Dr. E. Richard Weinerman, professor of public health and medicine, received his A.B. from Yale, his M.D. from Georgetown University, and his M.P.H. degree from Harvard School of Public Health. Following Army service during World War II, he held government posts in Washington and in 1948 became head of the Division of Medical Care Administration at the University of California School of Public Health. He entered private practice in 1953 and was medical director of the Herrick Memorial Hospital Clinics in Berkeley, California. Since 1962 he has been associate professor of medicine and public health at Yale and director of ambulatory services at the Yale-New Haven Medical Center.

Dr. David Weinman, professor of microbiology, holds a B.A. degree from Columbia University and the M.D. degree from the University of Paris. He did postgraduate work at the Pasteur Institute in Paris and was on the faculty at Harvard Medical School and also at Columbia's College

of Physicians and Surgeons prior to coming to Yale in 1948. He has served as associate professor of microbiology since 1951. Dr. Weinman is an authority in the field of tropical medicine and parasitology. He is currently on leave of absence at the Southeast Asia Treaty Organization Laboratories in Bangkok, Thailand, where he is conducting research on amebiasis. Prior to going to Bangkok in September 1963, he served for nine months as visiting professor of microbiology at the University of Saigon in South Vietnam.

#### **NEW APPOINTMENTS**

Dr. Joseph F. Hoffman has been appointed professor of physiology. He comes to Yale from the National Institutes of Health, where he has been head of the Section on Membrane Physiology in the Laboratory of Kidney and Electrolyte Metabolism of the National Heart Institute. Dr. Hoffman is a graduate of the University of Oklahoma and received his Ph.D. degree from Princeton University. He has made major contributions in the field of membrane physiology, especially on problems of active transport.

Two staff members of the Rockefeller Foundation Virus Laboratories now located at Yale have been appointed professors of epidemiology at the School of Medicine. Dr. Jordi Casals, who has his M.D. degree from the University of Barcelona, Spain, was at the Rockefeller Institute for Medical Research from 1938 to 1952 and has been a staff member of the Rockefeller Foundation since 1952. He is eminent in the field of virological serology, and his research has focused particularly on the arthropod-borne viruses.

Dr. Loring Whitman, also professor of epidemiology, received his A.B. and M.D. degrees from Harvard. He has been with the Rockefeller Institute since 1932. An entomologist as well as an epidemiologist, he has written at length on yellow fever as well as on various other viruses found throughout the world.

Other new appointments recently announced include Dr. Arend Bouhuys as associate professor of epidemiology, Dr. Gerald L. Klerman as associate professor of psychiatry, and Dr. John G. Nicholls as associate professor of physiology.

# NEW ASSOCIATE DEAN FOR ADMINISTRATION

Robert P. Lawton has been appointed to the newly created post of associate dean for administration at the School of Medicine. He will serve as deputy to Dean Vernon Lippard in relations with the Yale-New Haven Hospital and will have other non-academic administrative duties.

The new position was created to implement the revised affiliation between the hospital and the school. It will relieve the dean of many administrative responsibilities which are only indirectly related to the teaching and research programs.

Mr. Lawton brings to this new post two decades of hospital administrative experience. He has served as assistant administrator of the Mary Fletcher Hospital in Burlington, Vermont and as administrator of the Danbury Hospital in Danbury, Connecticut. Since 1960 he has been the administrator of Grace-New Haven Hospital and is a lecturer in the Department of Public Health at Yale. His new appointment will become effective not later than September of this year.

Dr. Thomas R. Forbes and Dr. Arthur Ebbert, Jr., will continue as associate deans concerned primarily with the academic programs.

# DR. RITVO PROMOTED TO CLINICAL PROFESSOR

Dr. Samuel Ritvo has been promoted to elinical professor of psychiatry in the Child Study Center. A graduate of Harvard College, he received his M.D. at Yale in 1942. Following his internship and residency training in pediatries and psychiatry, he was with the Council Child Development Center in New York City until 1950 when he joined the Child Study Center at Yale. He has served as an associate elinical professor sinee 1958.

# PROMOTIONS TO ASSOCIATE PROFESSOR

The following faculty members have been promoted to the rank of associate professor effective July first:

Nieholas M. Alexander, Ph.D., biochemistry; Thomas T. Amatruda, Jr., M.D., medicine; Sidney J. Blatt, Ph.D., psyehology; George Brawerman, Ph.D., biochemistry; Alvin Brodish, Ph.D., physiology.

Also: Paul Calabresi, M.D., medieine and pharmaeology; Arthur R. Clemett, M.D., radiology; Max P. Pepper, M.D., psychiatry and public health; Leonard G. Wilson, Ph.D., history of science and medieine.

# AWARD TO DR. CHRISMAN

At the January meetings of the American Aeademy of Orthopaedie Surgeons, Dr. O. Donald Chrisman, assistant elinieal professor of orthopedie surgery, was given a Kappa Delta Award for outstanding orthopedic research. This award was in recognition of his work on biochemical mechanisms of cartilage degeneration done in the Orthopedic Research Laboratory at Yale. Dr. Chrisman practices orthopedie surgery in Northampton, Massachusetts.

#### DR. HISCOCK HONORED

Dr. Ira V. Hiscok, Anna M. R. Lauder Professor Emeritus of Publie Health, has been honored by the Tubereulosis and Health Association of the New Haven Area. In February he received the David Russell Lyman Award for outstanding contributions to tubereulosis control and public health.

# DR. JOHNSON WITH ABCC

Dr. Kenneth G. Johnson, associate clinical professor of medicine, is serving as chief of medicine with the Atomic Bomb Casualty Commission in Hiroshima. He began his work in Japan in July 1964 and plans to remain until 1966. He is accompanied by his wife, Dr. Marie-Louise Johnson.

#### DR. CLAIBORN

Dr. Louie N. Claiborn, associate elinical professor of surgery, has been eleeted president of the New England Society of Plastic and Reconstructive Surgery.

#### DR. DELGADO

Dr. Jose M. R. Delgado, associate professor of physiology, has been invited to give the 34th annual James Arthur Leeture at the American Museum of Natural History in New York City on May 6. His subject will be Evolution of Physical Control of the Brain. Dr. Delgado has developed methods for ehronic intracerebral stimulation by radio in eolonies of rhesus monkeys. He has been the recipient of several awards including the Ramon y Cajal Prize in 1952 and was a Guggenheim Fellow in 1963-64. He is on the editorial boards of Psychosomatic Medicine, The International Journal of Neuropharmacology, and International Review of Neurobiology.

#### DR. WELCH

Dr. Arnold D. Welch, Eugene Higgins Professor of Pharmaeology and chairman of the department, has reeently returned from a six-month leave of absence. During this period he worked for five months at the Institut für Therapeutisehe Biochemie, University of Frankfurt am Main, in Germany, where he conducted studies on the selective inhibition of the induction by steroids of enzyme synthesis in a microorganism. Such studies are now to be extended to mammalian eells. The last five weeks of Dr. Weleh's leave were spent in laboratories of the Czeehoslovakian Aeademy of Sciences in Prague investigating the meehanism of the highly selective effect of 6-azauridine, a drug developed simultaneously at Yale and in Prague, on early embryonie tissues; these studies also are to be continued at Yale.

# S.K.F. FELLOWSHIP TO YALE STUDENT

Robert L. MeRoberts, a third-year medieal student, has been awarded a Smith Kline and French Laboratories Foreign Fellowship to work at an Afriean mission hospital for a ten weck period beginning in June. He is one of twenty-eight American medical students who were selected to receive these fellowships for work overseas. Mr. MeRoberts, who is from Sheboygan, Wiseonsin, will spend his summer at the Methodist Mission Hospital in Ganta, Liberia, where he will work under the supervision of Dr. Paul A. Getty. Dr. Ronald A. Dierweehter, a member of the elass of 1961, worked at this same hospital during the summer of 1960; he was among the first group of medical students to receive Smith Kline and French Foreign Fellowships.

# INTERNSHIP APPOINTMENTS — CLASS OF 1965

Jon Richard Almquist, pediatrics, Children's Medical Center, Seattle, Washington

Susan Kilgore Aoki, medicine, Hospital of St. Raphael, New Haven,

Connectieut

Thomas Takemi Aoki, medicine, Yale-New Haven Medical Center Philip William Askenase, medicine, Boston City Hospital, II & IV Medicine (Harvard), Boston, Massachusetts

John Holcombe McCulloch Austin, medicine, University Hospital,

Ann Arbor, Michigan

Paul Balter, medicine, University of Illinois Research and Educational Hospitals, Chicago, Illinois

John Manuel Barchilon, pathology, Yale-New Haven Medical Center Denis Aristide Baylor, post-doctoral fellow in physiology, Yale School of Medicine

Heetor Ramon Bird, rotating, San Juan City Hospital, Santurce, Puerto Rico

Victor Joseph Burner, surgery, Palo Alto-Stanford Hospital Center, Palo Alto, California

Dorothy Virginia Burnham, pathology, New York Hospital, New York City

Thomas Barksdale Caldwell, III, surgery, St. Luke's Hospital, New York City

David George Campbell, mixed, University of Virginia Hospital, Charlottesville, Virginia

Sandra Ann Chook, mixed, Mount Sinai Hospital, New York City Grant LeRoy Christian, medicine, Indiana University Medical Center, Indianapolis, Indiana

Dewey Abraham Christmas, Jr., rotating, Greenwich Hospital, Greenwich, Connecticut

Robert Merrill Cohn, pediatrics, Children's Hospital of Philadelphia, Philadelphia, Pennsylvania

John Michael Coyle, medicine, University of Florida Teaching Hospitals, Gainesville, Florida

Gregory Allen Culley, pediatrics, University of Minnesota Hospitals, Minneapolis, Minnesota

Michael John Cummings, surgery, University of Washington Hospital, Seattle, Washington

Carl Ellenberger, Jr., medicine, University of Virginia Hospital, Charlottesville, Virginia

Edward Ezekiel Etheridge, surgery, University of Minnesota Hos-

pitals, Minneapolis, Minnesota David Stanley Fedson, post-doctoral fellow in pharmacology, Yale School of Medicine

Robert Ian Finkel, medicine, University Hospital, Ann Arbor, Michigan

Michael Patrick Flynn, Jr., medicine, University of Chicago Hospitals and Clinics, Chicago, Illinois

Richard Irving Frankel, medicine, Palo Alto-Stanford Medical Center, Palo Alto, California

Christopher Courtney Gates, medicine, University Hospitals of Cleveland, Cleveland, Ohio

Michael David Gorman, surgery, Duke Hospital, Durham, North Carolina

Frank Joseph Grady, rotating, Hospital of the University of Pennsylvania, Philadelphia, Pennsylvania

Gary Lawrence Gross, surgery, Beth Israel Hospital, Boston, Massachusetts

William Grossman, medicine, Peter Bent Brigham Hospital, Boston, Massachusetts

Robert Andrew Gryboski, surgery, Yale-New Haven Medical Center James Kelso Gude, medicine, Palo Alto-Stanford Medical Center, Palo Alto, California

Reid Russell Heffner, Jr., pathology, Yale-New Haven Medical Center

David Albert Hill, medicine, Yale-New Haven Medical Center Richard Ephraim Hillman, pediatrics, Yale-New Haven Medical

Edgar Warren Hull, medicine, Johns Hopkins Hospital, Baltimore, Maryland

Carl Elmer Hunt, surgery, University of Minnesota Hospitals, Minneapolis, Minnesota

Phyllis Judith Hurwitz, medicine, Bronx-Lebanon Hospital Center, New York City

Samuel David Kaplan, medicine, Massachusetts Memorial Hospitals, Boston, Massachusetts

Ronald John Karpick, medicine, Duke Hospital, Durham, North Carolina

Mohandas Mattar Kini, rotating, Montreal General Hospital (McGill Service), Montreal, Canada

Robert Henry Koehl, pathology, Yale-New Haven Medical Center Richard John Kozera, medicine, Cincinnati General Hospital, Cincinnati, Ohio

David Jerome Kupfer, mixed, Montefiore Hospital and Medical Center, New York City

David Benjamin Leof, rotating, Mary Hitchcock Memorial Hospital, Hanover, New Hampshire

Mark William Lischner, medicine, Grady Memorial Hospital, Atlanta, Georgia

Robert Rowell McMeekin, surgery, North Carolina Memorial Hospital, Chapel Hill, North Carolina

Philip Daniel Manfredi, surgery, New England Center Hospital, Boston, Massachusetts

Michael Brook Mayor, surgery, University Hospitals of Cleveland, Cleveland, Ohio

David Joseph Molloy, surgery, Jackson Memorial Hospital, Miami, Florida

Walter William Noll, pathology, Yale-New Haven Medical Center Arthur Lawrence Ossias, medicine, Strong Memorial Hospital, Rochester, New York

Robertson Parkman, pediatrics, Yale-New Haven Medical Center John Albert Parrish, medicine, University Hospital, Ann Arbor, Michigan

Robert Louis Pickens, surgery, Presbyterian Hospital, New York City Robert Hasbrouck Prall, Jr., surgery, University of California Hospital, Los Angeles, California

Alan Noel Rachleff, rotating, Hennepin County General Hospital, Minneapolis, Minnesota

Carl Raymond Reller, Jr., surgery, University of Minnesota Hos-

pitals, Minneapolis, Minnesota William Arnold Renert, medicine, Yale-New Haven Medical Center Gene Arnold Robinson, rotating, University of California Affiliated Hospitals, Los Angeles, California

George Briggs Rowland, mixed, University of Kentucky Hospitals, Lexington, Kentucky

John Frederick Schilke, pediatrics, University of Colorado Medical Center, Denver, Colorado

John Harold Seashore, surgery, Yale-New Haven Medical Center Margretta Ann Reed Seashore, pediatrics, Yale-New Haven Medical Center

Charles John Semonsky, rotating, St. Vincent's Hospital of the City of New York, New York City

David Marshall Shames, medicine, Yale-New Haven Medical Center David Paul Simmons, surgery, University Hospital, Ann Arbor, Michigan

Robert Thomas Solis, pathology, Yale-New Haven Medical Center Harlan Spitz, pediatrics, Bronx Municipal Hospital Center, New York City

Ernest James Stanley, pediartics, Palo Alto-Stanford Hospital Center, Palo Alto, California

Jonathan Titus, rotating, United States Naval Hospital, Oakland, California

Robert Gills Weiner, surgery, Los Angeles County Harbor General Hospital, Torranee, California

William Marshall Wexler, rotating, Rhode Island Hospital, Providence, Rhode Island

John David Williams, surgery, University of California Hospital, Los Angeles, California

Bert Yuan-shu Wong, medicine, Georgetown University Hospital, Washington, D. C.

# **ALUMNI NEWS**

#### 1910

HERBERT THOMS has received a fiftyyear membership award from the Connecticut State Medical Society. Dr. Thoms, who now lives in Stony Creek, Connecticut is active at Yale as curator of medical memorabilia.

#### 1911

MAXWELL LEAR of New Haven also received a fifty-year membership award at the annual dinner of the Connecticut State Medical Society on April 28.

#### 1922

GEORGE T. PACK of New York was recently visiting lecturer at the University of Lausanne, Switzerland, the University of Louvain, Belgium, and the Institute of Jules Bordet at the University of Brussels. He was also appointed to a five-year term on the Cancer Committee of the World Health Organization and functioned as chairman at a recent W. H. O. Panel on Cancer Therapy in Geneva.

#### 1937

BERNHARD H. HARTMAN reports that he has given up private practice of pediatrics to become director of the Developmental Evaluation Clinic of Western North Carolina located in Asheville.

MORGAN SARGENT, who practices general surgery in Quincy, Massachusetts, is surgeon-in-chief at the Ouincy Hospital.

#### 1942

DONALD DIETER has sent in the following message from DAVITT FELDER in St. Paul, Minnesota: "Am still trying to start that new private medical school here in St. Paul. We'll have a school but it may not be private. This project takes a good deal of my time. My practice is a fairly active one and needs to be with a daughter now a Junior at Wellesley and a son Freshman at Harvard and two girls 11 and 13 at home but in private school. Try to play tennis once a week indoors at the local 'YWCA' with some of my colleagues. Have meetings morning noon and night and am on 5 boards of directors."

The Christmas letter from EDGAR and PRISCILLA TAFT mentioned that "In May we may make a quick trip to Europe since Piri has had an abstract accepted for presentation at the international exfoliative cytology congress to be held in Paris 21-23 May." They also noted that they "continue to find plenty to occupy us in our several laboratories and in teaching both at Harvard and at the Massachusetts General Hospital."

#### 1943

ROCKO M. FASANELLA will be a panelist at the International Course of Ophthalmology in Barcelona, Spain April 28 to May 6 and will discuss glaucoma surgery and anterior segment surgery. Later in May he will be a guest speaker of the Oklahoma State Medical Society in Tulsa and will lecture at the Pennsylvania Academy of Ophthalmology and Otolaryngology on Details of Technic in Eye Surgery.

#### 1944

ROBERT E. COOKE has been named chairman of the steering committee for Project Head-Start, the pre-school program of the national anti-poverty effort. Dr. Cooke is Given Foundation Professor of Pediatrics and pediatrician-in-chief at Johns Hopkins. He is a member of the N. I. H. National Advisory Child Health and Human Development Council, the White House Advisory Committee on Mental Retardation, the Public Health Service committee on areawide planning of facilities for the mentally retarded, and various other national, state and local groups concerned with child health and mental retardation.

ELLEN (TEX) MACKENZIE sends us an announcement that she and her husband, Hector, are the parents of a baby boy, John Lovelace Picon, who arrived September 13, 1964.

#### 1945

FITZHUGH C. PANNILL, JR., has been appointed dean of the University of Texas South Texas Medical School, which is now in the process of development in San Antonio. At present the new school is involved in plans and support for construction. Active faculty recruitment will begin this summer, and it is anticipated that the first class of entering medical students will begin in September 1967. The program calls for a four-year medical course and, in addition, graduate programs in the biomedical sciences.

#### 1946

MARTIN E. GORDON, assistant clinical professor of medicine at Yale, during a visit to California in December, gave a series of lectures at the Wadsworth Veterans Administration Hospital, the Cedars of Lebanon Hospital, and Mt. Sinai Hospital in Los Angeles, and at the San Mateo County General Hospital. His subjects included "The Role of Gastroscopy in Medical Diagnosis and Therapy" and "Biochemical Aspects of Parasites and their Clinical Applications." Dr. Gordon has produced an educational film in color entitled "Eyewitness to Gastoscopy" which is now available for distribution to medical schools and hospitals.

#### 1946 (cont.)

VINCENT J. LONGO of New London, Connecticut was a prize winner in the Fifth Minox Photo Contest. His photograph of a deserted mansion atop a lonely hill won third place honors in the color division. A news report states that it is the first photo contest he had ever entered.

#### 1947

ARTHUR H. CHAPMAN of Kansas City, Missouri is the author of a new book entitled Management of Emotional Problems of Children and Adolescents. It will be released this spring by the J. B. Lippincott Company of Philadelphia and is designed for all physicians who care for children and adolescents. His previous book, Management of Emotional Disorders, was published by Lippincott in 1962.

Captain FRANK L. GOLBRANSON, medical officer in charge of the Prosthetic Research Laboratory at the U. S. Naval Hospital, Oakland, California, has recently been commended by the Surgeon General of the Navy for his contributions to the field of amputee rehabilitation. The Surgeon General's letter stated: "The Navy Prosthetic Research Laboratory has, since its founding, contributed significantly to progresss in the field of prosthetics, and it is apparent that it will continue to provide leadership in this field under your capable direction."

Dr. Golbranson has been in the Navy 17½ years and has been at Oakland since August 1960. He was promoted to the rank of captain last July. He is a diplomate of the American Board of Orthopedic Surgery and a member of the American Academy of Orthopedic Surgeons and the American College of Surgeons.

#### 1950

ALVIN DAVIS is now associate chief of the Infectious Disease Section at Wadsworth Veterans Administration Hospital in Los Angeles.

#### 1952

ROBERT ZEPPA, who is an assistant professor of surgery at the University of North Carolina School of Medicine, has been elected a faculty member of Alpha Omego Alpha by the University of North Carolina chapter.

# 1956

JOHN F. CARROLL has returned to Tucson, where he is associate director of the Cardiopulmonary Laboratory at Tucson Medical Center and is teaching bioengineering at the University of Arizona.



To celebrate their 25th year class reunion in June. This photograph of the class of 1940 was taken at the time of their graduation twenty-five years ago. Dr. Paul D. MacLean ('40) will be a principal speaker at the Medical Alumni Day program on June 12.

# 1957

FREDERICK C. BATTAGLIA has been appointed associate professor of pediatrics and obstetrics-gynecology at the University of Colorado School of Medicine effective February first. He was previously an assistant professor of pediatrics at Johns Hopkins and also held an appointment with the U. S. Public Health Service Laboratory of Perinatal Physiology in San Juan, Puerto Rico. Dr. Battaglia has made significant research contributions in the field of intrauterine physiology of the fetus.

HOWARD A. MINNERS was recovery surgeon aboard the USS Intrepid for the initial manned Gemini space flight in March and was the first to examine the two atsronauts immediately after their recovery from the ocean. As head of the Flight Crew Effectiveness Branch at the Manned Spacecraft Center in Houston, he monitors the medical condition of the astronauts during training and testing. He is also responsible for providing the day-to-day clinical care required by the space pilots.

Dr. Minners, a captain in the Air Force, has been with the space agency since November 1961. He was assistant flight sur-

geon for the flight of John Glenn in February 1962 and was subsequently the flight surgeon for astronauts Scott Carpenter, Walter Schirra, and Gordon Cooper. As such he was the primary physician concerned with astronaut preparation, insertion, and care. He was also responsible for the medical recovery area at Cape Kennedy in the event emergency medical support was needed. After these flights, he was flown to the debriefing areas to handle medical support.

In his job of monitoring the astronauts during training, he often finds himself participating in actual training exercises. This past summer he accompanied the newest group of astronauts on a jungle training exercise in Panama. He also has taken the ride on the Dilbert Dunker used in water egress training at Pensacola, Florida; has ridden the centrifuge on a simulated Gemini launch and re-entry, and has made two successful jumps with the parasail during parachute training exercises. As much as time and opportunity permit, he flies with the astronauts as their surgeon on flying status. He is a member of the Aerospace Medical Association and the Society of Air Force Flight Surgeons.

#### 1958

DON P. AMREN is practicing pediatrics with the St. Louis Park Medical Center in Minneapolis, Minnesota. DONALD A. DUNCAN is also there in internal medicine.

#### 1961

KENNETH A. ARNDT is chief resident on the Dermatology Service at the Massachusetts General Hospital in Boston. The Arndt's second child (and first daughter), Jennifer Anne, was born in February 1964.

RONALD A. DIERWECHTER and his wife have returned to their mission hospital in Algeria after spending several months in the United States. In a news letter dated February 1965, Ron writes:

"Until only a few months ago it looked as if we were to stay in the USA for a bit, for schooling and study. The departure of the temporary doctor here at II-Maten, Algeria, and the maturing of the hospital project here prompted us to sniff the eastward wind, pack our bags, and fly back home."

"The last several weeks have been those of 'clean-up,' 're-set-up,' and otherwise get settled. The clinic has started (for a week now)—and business is, as usual, booming. The real endeavor for the next months will be the hospital project. This week American architect, Dan Speakman, arrived at Il-Maten, to supervise the project. Digging begins tomorrow."

RICHARD L. KEEFE began his residency in dermatology in July 1964 at the Stanford Medical Center in Palo Alto, California.

J. RICHARD LUSBY has been practicing pediatrics with the Grove Hill Clinic in New Britain, Connecticut since July 1964.

#### 1964

REMO FABBRI, JR., presented a paper entitled *Dr. Paul-Ferdinand Gachet: Vincent Van Gogh's Last Physician* at the Section on Medical History of the College of Physicians of Philadelphia in April. Dr. Fabbri is completing his internship at the Bryn Mawr Hospital and expects to enter the Air Force in August.

A REMINDER. Please send us your new address when you complete your internship.



for sound sleep and a clear awakening Troubled by illness, apprehensive over strange surroundings...hospitalized patients welcome a good night's rest. Doriden (glutethimide) induces sound sleep within 30 minutes; effect lasts from 4 to 8 hours. With Doriden (glutethimide) - a nonbarbiturate - even the aged and chronically ill usually wake up without headaches, or feelings of dullness and lethargy. Toxic effects on blood, liver, and kidney are not to be anticipated.

for preoperative and postoperative sedation When nonbarbiturate Doriden (glutethimide) is used to presedate surgical patients, the potential hazards of giving two barbiturates (preanesthetic and anesthetic) are avoided. Respiratory depression-particularly undesirable in surgical patients-rarely, if ever, occurs from the use of Doriden (glutethimide) as a pre- or postoperative sedative.

INDICATIONS AND DOSAGE: Insomnia – 0.5 Gm. Preoperative Sedation – 0.5 Gm. the night before surgery; 0.5 to 1 Gm. 1 hour before anesthesia. Obstetric Sedation – 0.5 Gm. at onset of labor. Total daily dosage over 1 Gm. is not recommended for continuing therapy.

CAUTION: Careful supervision of dosage is advised, especially for patients with a known propensity for taking excessive quantities of drugs. Excessive and prolonged use of glutethimide in susceptible persons (e.g., alcoholics, former addicts, other severe psychoneurotics) has sometimes resulted in dependence and withdrawal reactions. In those cases, dosage should be reduced gradually to lessen the likelihood of withdrawal reactions such as nausea, abdominal discomfort, tremors, or convulsions. Newborn infants of mothers dependent on glutethimide may also exhibit withdrawal

SIDE EFFECTS: A generalized, nonpruritic skin rash may occur occasionally, in which case the drug should be withdrawn. The rash usually clears spontaneously in 2 or 3 days. Occasionally nausea also occurs.

SUPPLIED: Tablets, 0.5 Gm., 0.25 Gm. and 0.125 Gm. Capsules, 0.5 Gm. C I B A

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# THE SCHOOL OF MEDICINE ALUMNI BULLETIN

YALE UNIVERSITY



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VOLUME XIII, NO. 2

NEW HAVEN, CONNECTICUT

OCTOBER, 1965



A. Burton Street

Medical Alumni Day, June 1965—Buffet luncheon on the terrace at Edward S. Harkness Memorial Hall, the medical student dormitory. The building in the background is the Memorial Unit of the Yale-New Haven Hospital.

# ASSOCIATION OF YALE ALUMNI IN MEDICINE JUNE MEETING

The annual meeting of the Association of Yale Alumni in Medicine was held on the afternoon of the Medical Alumni Day, June 12. Dr. Sawnie R. Gaston presided; following his welcome and introductory remarks, Dean Vernon W. Lippard welcomed the alumni and gave a brief report on recent developments at the School.

The dean then presented Dr. Gaston with a certificate from Yale University stating: "In Grateful Recognition of his Devoted Service to Yale as President of The Association of Yale Alumni in Medicine 1963-1965"; it was signed by President Kingman Brewster, Jr., and Dean Lippard.

The nominating committee presented their nominations for president, vice-president, and two members of the executive committee (each officer for a two-year term). There were no other nominations, and all were elected unanimously. Dr. Gaston then expressed the Association's sincere appreciation to Dr. Richard W. Breck and Dr. Horace T. Gardner, who each have completed two years of service on the executive committee.

Officers of the Association of Yale Alumni in Medicine for 1965-66 are as follows:

President: Lawrence R. Pickett ('44) of New Haven.

Vice-President: Benjamin Castleman ('31) of Boston.

Secretary: N. William Wawro ('38) of Hartford.

Executive Committee: Robert F. Bradley (Dec. '43) of Boston; George A. Carden II ('35) of New York City; William L. Kissick ('57) of Washington, D. C.; Malvin F. White ('39) of Boston; and Sawnie R. Gaston ('35), past president, of New York City.



A. Burton Street

Officers of the Association of Yale Alumni in Medicine at the June Medical Alumni Day—(left to right) Dr. Lawrence R. Pickett, president 1965-1967; Dr. Benjamin Castleman, vice-president 1965-1967; and Dr. Sawnie R. Gaston, president 1963-1965.

# MICHIGAN ALUMNI HOLD COCKTAIL PARTY

A Yale Medical Alumni cocktail party was held in Detroit on September 21 in connection with the Michigan State Medical Society's Centennial Session. Dr. Robert C. Horn, Jr. ('37) was chairman of arrangements for this party which attracted many Michigan alumni and their wives. To cclebrate the 100 per cent participation of Micigan alumni in the Medical School Alumni Fund, Dr. Conrad R Lam ('32), the Fund chairman, bought drinks for those alumni who attended.

MEDICAL ALUMNI DAY
will be
SATURDAY, JUNE 11
1966

# PITTSBURGH REGIONAL MEETING

A regional meeting for all Yale alumni in the adjacent tri-state area will be held in Pittsburgh, Pennsylvania on Friday and Saturday, January 21 and 22. On Friday afternoon a panel Yale Today will be held at the Penn-Sheraton Hotel with talks by President Brewster and others. On Saturday beginning at 9:30 A. M., an all-day seminar on Prospects for Freedom in an Increasingly Organized Society will be held at the Webster Hill Hotel. The highlight of the twoday meeting will be a banquet in the Carnegie Museum on Saturday evening with President Brewster as speaker.

All Yale alumni and alumnae are invited to attend this program and will soon receive detailed information from the local arrangements committee.

#### **COMMENCEMENT 1965**

On Monday, June 14, immediately following the university commencement exercises on the Old Campus, the School of Medicine exercises were held in the Mary S. Harkness Memorial Auditorium. Diplomas were presented by Dean Vernon W. Lippard.

This year the doctor of medicine degree was awarded to 77 candidates, and the master of public health degree, to thirty. The following students whose work showed unusual merit received the M.D. degree *cum laude:* Philip W. Askenase, Denis A. Baylor, Frank J. Grady, William Grossman, David A. Hill, Robert H. Koehl, David M. Shames, and John D. Williams.

Prizes to members of the graduating class were as follows: The Borden Undergraduate Research Award in Medicine (to a graduating student whose research has been determined to be the most meritorious performed by all similarly eligible persons, originality and thoroughness of research to be of primary consideration) to Ernest J. Stanley; The Campbell Prize (for the highest rank in the examinations of the course) Robert H. Koehl; The Miriam Kathleen Dasey Award (to the student who by strength of character, personal integrity, and academic achievement gives promise of fulfilling the ideal of the compassionate physician) to Ronald J. Karpick; The Keese *Prize* (to the student who presents the best thesis) to David M. Shames; The Parker Prize (to the student who has shown the best qualifications for a successful practitioner) to David A. Hill.

#### **AWARDS TO 1965 GRADUATES**

Two members of the recent graduating class were winners of the 1965 essay contest of the American College of Chest Physicians. Dr. Mark W. Lischner was awarded first prize for his essay entitled *The Epidemiology* 



Henry Ford Hospital Photo

Dr. Richmond W. Smith, Jr., Michigan regional chairman, (at the left) is congratulated by Dr. Conrad R. Lam, chairman of the Medical School Alumni Fund, on achieving 100 per cent participation in the Fund's 1964-1965 Annual Giving Campaign.

of Respiratory Symptoms in an Industrial Population. Dr. Philip D. Manfredi received the second prize for Analog Simulation of Pulmonary Mechanics.

# RARE BOOK TO BOSTON LIBRARY

At the dedication ccremonies of Boston's new Francis A. Countway Library of Medicine in May, Dr. Lloyd G. Stevenson, professor of the history of medicine, presented Dean George P. Berry of the Harvard Medical School with a rare medical text Ad Totius Corporis Aegritudines Remediorum by Gariopontus, who wrote it in the late 10th or early 11th century. This edition, printed in Lyons in 1516, was a gift to the Countway Library from the Yale Medical Library.

# MICHIGAN IS TOPS AGAIN

Our Michigan alumni have done it again. The 1964-1965 Medical School Alumni Fund Report reveals that the Michigan region has achieved 100 per cent participation for the fourth consecutive year. This is the only region that has ever had 100 per cent participation in the Medical School Alumni Fund.

Congratulations are extended to the regional chairman, Dr. Richmond W. Smith, Jr., ('42) and to all medical alumni in Michigan.

# CLASS REUNIONS ON JUNE 11, 1966

Special reunions for the five-year medical classes from 1906 to 1961 will be held on Saturday, June 11, 1966. Members of these reunion classes will receive further information from their class secretaries early in 1966. Meanwhile, mark your calendar, and plan now to return to New Haven for the June reunion.

# STUDY REVEALS OVERWHELMING APPROVAL FOR PROPOSED DEVELOPMENT PROGRAM

Yale Alumni in Medicine agreed almost unanimously on the need for taking steps now to meet the immediate requirements of Yale Medicine and to prepare for the many significant challenges which must be faced in the near future.

Last year, the School of Medicine authorized Tamblyn & Brown, Inc., a leading public relations and fund-raising counseling firm, to undertake a survey of alumni, university and hospital leaders, and other key individuals to determine their attitudes toward the school and to seek suggestions for strengthening medical education at Yale. Members of the medical board of the Yale-New Haven Hospital and other friends of Yale Medicine were interviewed personally.

The results of the study, reported to the executive committee of the Association of Yale Alumni in Medicine this past summer, revealed a keen understanding on the part of those surveyed of the needs of medical education at Yale and an enthusiastic endorsement of the objective to maintain medical education at Yale as second to none in the nation.

Many of those interviewed emphasized the importance of a positive public relations program. While the school and its teaching hospital enjoy an excellent reputation, it is essential to tell the community the facts about the university-hospital relationship and the advantages which accrue to the community by having the Yale School of Medicine and the medical center in New Haven. It was also felt that information about the program should begin to flow, at an increasing rate, to all constituencies to assure that there will be a proper understanding of the program and its aims.

A timetable for meeting the needs of Yale Medicine is being developed. There are four principal sources of financial support for this development program: alumni, communities served by the hospital, national sources, and government (local, state and federal). Although still in the organization stage, plans call for the alumni to spearhead the first steps of the development program for Yale Medicine.

In October 1964, questionnaires were sent to all alumni of the School of Medicine, including Public Health graduates and former house staff of the Yalc-New Haven Medical Center, to determine their attitudes and opinions on medical education at Yale. Completed questionnaires were received from 38 per cent, a remarkably high return for this type of study. Ninety-six per cent of those who responded noted that in their opinion an expansion and development program for Yalc Medicine is essential. The most pressing needs singled out included more professorships, improved facilities for the teaching hospital, and additional classrooms and laboratories. The great majority indicated that they would make a personal contribution to the program and encourage gifts from others.

In reply to the question as to whether they would encourage others to attend the Yale School of Medicine, 95% of the M.D. alumni, 91% of the former house staff, and 90% of the Public Health alumni said "yes." It should be noted that there were overwhelmingly favorable reactions on the part of the M.D. alumni, sixty-seven of whom took the trouble to write that they believed the Yale School of Medicine to be "unmatched." When asked if meeting the needs of the medical school as outlined was essential to its future development and continued maintenance of high standards. 94% of M.D. alumni, 96% of former house staff, and 98% of Public Health alumni indicated that the proposed program is essential.

In response to the request for suggestions for improving the alumni publications, the most frequent requests were for more information on curriculum and changes and for departmental news. Twenty-five M.D. alumni and a number of Public Health alumni wanted "more data on graduates"; twenty-four alumni wanted to know "more about future plans"; and twenty-one alumni were anxious to have "more class news."

Support and leadership potential was indicated by the following percentages of affirmative replies by those who responded:

In a major capital appeal, would you be willing to contribute personally?

M.D. Alumni	86%	yes
Former House Staff	64%	yes
Public Health Alumni	80%	ves

Would you be willing to encourage gifts from others?

M.D. Alumni	64% yes
Former House Staff	48% yes
Public Health Alumni	55% ves

Would you continue your annual gift to the Alumni Fund while making a capital gift?

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M.D. Alumni 79% yes
Public Health Alumni 63% yes
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Do you think that deferred gifts (bequests, trusts, etc.) should be encouraged as a continuing part of the program to finance the needs of Medical Affairs at Yale?

M.D. Alumni	96% yes
Former House Staff	85% yes
Public Health Alumni	96% yes

In summary, the replies were most encouraging and provide strong evidence that the School of Medicine has a loyal and devoted alumni body, the most important foundation for a successful development program.

# THE ATOMIC BOMB MEDICAL INVESTIGATIONS

Twenty years ago the war with Japan was brought to an end after the atomic bombings of Hiroshima and Nagasaki. Since that time, a number of alumni and faculty of the Yale School of Medicine have been closely associated with the follow-up medical studies of survivors of these two atomic bombings. This seems an appropriate time to publish a brief review of these studies and to mention some of the Yale physicians who have been involved.

Shortly after the surrender, an American medical team representing the Army, Navy and the Manhattan Project arrived in Japan to assess the situation in Hiroshima and Nagasaki and to collect data. This initial medical study was organized and headed by Colonel Ashley W. Oughterson, then a clinical professor of surgery at Yale who was serving as surgical consultant to General MacArthur. Three other medical officers from Yale were on this team. Lieutenant Colonel Averill A. Liebow (class of '35) was an assistant professor of pathology on leave of absence, Captain Jack D. Rosenbaum had been an instructor in the Department of Medicine prior to entering military service in 1942, and Captain J. Philip Loge was a member of the medical class which graduated in March 1943. Thus, it is interesting to note that four of the seven medical officers initially assigned to Hiroshima were either on leave from the faculty or had been Yale medical students.

This initial survey was carried out with cooperation of representatives of the Japanese universities under Dr. Masao Tsuzuki, professor of surgery at Tokyo Imperial University, and became known as "the Joint Commission for the Investigation of the Effects of the Atomic Bomb in Japan." The Yale Medical Library has in its possession one of the seven original illustrated copies of the report of the Joint Commission. As a consequence of this study and a subsequent survey, President Truman issued an executive

order in 1946 inviting the National Academy of Sciences—National Research Council to undertake to determine the effects of the radiation emitted during the bombings on the health of the survivors. This led to the establishment of the Atomic Bomb Casualty Commission in 1947. One of the first pathologists assigned to the ABCC was Dr. William J. Wedemeyer, Jr. (class of '46).

A major contribution to the ABCC was made by another Yale medical alumnus, Dr. Thomas Francis, Jr. (class of '25), professor of public health at the University of Michigan. He visited the organization in 1957 with Dr. Felix Moore of Harvard and Mr. Seymour Jablon of the National Research Council. Their report, usually referred to as "the Francis Report," made specific proposals for the form of the scientific program; the most important of these was the design of the closed population sampling study that is now the core of the ABCC operation.

Since 1957 Dr. George Darling, professor of human ecology in the Departmet of Epidemiology and Public Health at Yale, has been the director of the ABCC. Dr. Howard B. Hamilton (class of '44) has been with the ABCC about ten years and is currently chief of laboratories in Hiroshima.

Due to staffing problems, it was decided to invite individual departments of various universities to provide the staff and run the scientific programs of the separate departments in Hiro-Yale School of Medicine agreed to assume responsibility for medicine, and since 1958 the chief of medicine at ABCC has come from the Department of Internal Medicine at Yale. The following members of the faculty have served in this post: Dr. J. William Hollingsworth, 1958-1960; Dr. Stuart C. Finch, 1960-1962; and Dr. Lawrence R. Freedman (class of '51), 1962-1964. The present chief of medicine is Dr. Kenneth G. Johnson: his wife Dr. Marie-Louise Johnson (class of '56) is also working at ABCC.

The junior physicians in the Department of Medicine at ABCC have been recruited mainly from doctors in residency training at the Yale-New Haven Medical Center or recent Yale medical graduates. They are assigned in Japan for two years by the U.S. Public Health Service. Space does not permit mentioning all of the recent graduates and former house staff who have served with ABCC in this capacity. Those currently serving in Japan are Dr. Peter B. Gregory (class of '63); Dr. Orpheus J. Bizzozero, Jr. (house staff '63), and Dr. James W. Wood (house staff '63).

To mark the twentieth anniversary of the initial investigation of the effects of the atomic bomb, the Yale Medical Library has prepared an exhibit entitled *The Medical Investigations at Hiroshima*, 1945. This will be on display in the Cushing rotunda until sometime in January. It also should be noted that Dr. Averill A. Liebow's diary of the activities of the Joint Commission entitled *Encounter with Disaster—A Medical Diary of Hiroshima*, 1945 appears as the October 1965 issue of *The Yale Journal of Biology and Medicine*.

# PHARMACOLOGY LABORATORIES TO BE ENLARGED

A \$230,000 grant for expansion of basic research facilities in the Department of Pharmacology was awarded to Yale last spring by The Wellcome Trust of London, England. The expansion is needed to relieve present overcrowding and to accommodate the rapidly growing research program in pharmacology. The area currently being renovated is on the third floor of the B-wing of Sterling Hall of Medicine and was vacated by the Department of Epidemiology and Public Health. It is adjacent to existing pharmacology laboratories and when completed will increase the department's research area by about forty per cent.

#### THE ALUMNI BULLETIN

The School of Medicine Alumni Bulletin, Yale University, is published three times a year, in October, January and May, for distribution to the members of the Association of Yale Alumni in Medicine. Communications may be addressed to The Editor, Room L200, 333 Cedar Street, New Haven, Connecticut.

# NEW LABORATORIES FOR OTOLARYNGOLOGY AND OPHTHALMOLOGY

Reconstruction work is underway on the second floor of the Brady Memorial Laboratory to provide new research facilities for the Sections of Otolaryngology and Ophthalmology. The area being renovated was formerly occupied by the Department of Epidemiology and Public Health, which moved into its new building early this year.

The renovations will make possible expanded programs of research in otolaryngology and ophthalmology. Besides laboratory space and faculty offices, the centralized research facilities will include areas for electronmicroscopy. The clinics and offices for patient care will remain at their present location in the Yale-New Haven Hospital Clinic Building.

The proposed research program of the Otolaryngology Scction, which is headed by Dr. John A. Kirchner, professor of otolaryngology, will include systematic examination of nerves of the larynx and pharynx and classification of the course and spread of tumors of the larynx. The physiology of hearing and changes which lead to deafness will also be studied.

Dr. Marvin L. Sears, associate professor of ophthalmology, will expand the studies of his Ophthalmology Section in work which includes electronmicroscopy of the anterior segment of the eye, cell biology and microchemistry of the ciliary epithelium and retina, aqueous humor dynamics, and histochemistry and histopathology of the developing and diseased eye. This research is related to the study of glaucoma.

The total cost of reconstructing and cquipping the new research laboratories and academic offices in Brady Laboratory will be \$500,000. It will be financed in part by a \$250,000 grant from the National Institutes of Health. Plans are being pursued to obtain the necessary balance, toward which grants of \$25,000 already have been made by Secing Eye, Inc., and \$5,000 by the Alcon Laboratories of Fort Worth, Texas.

#### GRANT FOR GENETICS

A grant of \$75,000 from the John A. Hartford Foundation to implement and support a genetics laboratory and clinic was announced in July. This three-year grant is specifically carmarked for equipment and administrative service for the laboratory and clinic which will be a part of a new section of medical genetics in the Department of Internal Medicine. The facilities will be located in the recently completed Laboratory of Clinical Investigation.

Dr. Herbert A Lubs, Jr., assistant professor of medicine, has been named chief investigator in the grant and will head the medical genetics section. Associated with him will be Dr. Leon E. Rosenberg, who joined the Yale faculty this fall as an assistant professor; he was formerly with the National Institutes of Health. The new genetics laboratory and clinic will provide facilities for the diagnosis and treatment of patients with hereditary diseases and for genetic counseling.

This is the third medical grant at this center from the John A. Hartford Foundation in recent years.

#### LIBRARY REPORT

The 1964-1965 report of the Yale Medical Library notes that the use of the library has continued to increase with the recorded one and two week loans up 6.6 per cent over those of 1963-1964. There had been a sharp rise in 1963-1964 with a total of 37,137 volumes charged out; this past year the total was 39,584. Overnight circulation showed no significant change from the previous year; 1,759 in 1964-1965 and 1,735 in the previous year.

A year ago the Historical Library had experienced a phenomenal 49 per cent increase in circulation which did not hold up this year. In 1963-1964, 2,999 volumes went out, whereas 2,782 circulated this past year. Total circulation of the library in 1964-1965 was, therefore, 44,125 volumes.

Interlibrary loans in 1963-1964 totaled 3,298; in 1964-1965 there was a decline to 2,372. It was noted, however, that requests for interlibrary loans originating in the Yale Medical Library rose from 566 to 751.

The library possessed 359,937 volumes at the beginning of the 1964-1965 year. During the year, 9,191 volumes were added to bring the total to 369,128.

During the past year, the library received a major gift of over 700 volumes from the New Haven Dental Association. In addition, the Association has contributed a book fund for the purchase of current dental books and journals. The Association is discontinuing its own library, and volumes which were not already available in the Yale Medical Library were transferred here. It is the policy of the Medical Library to extend to all Connecticut physicians and dentists full reference and borrowing privileges as a professional and scientific courtesy.

# FACULTY AND SCHOOL NOTES

# DR. PHILIP BONDY APPOINTED CHAIRMAN DEPARTMENT OF MEDICINE

Dr. Philip K. Bondy has been appointed Ensign professor of medicine and chairman of the Department of Internal Medicine. He succeeds Dr. Paul B. Beeson who left Yale in September to serve as Nuffield professor of clinical medicine at Oxford University.

A member of the Yale faculty since 1952, Dr. Bondy has headed the section of metabolic diseases since 1955. He was promoted to associate professor that same year and in 1961 was promoted to professor. He is known especially for his reaserch on steroid metabolism and in 1962 received a Research Career Award from the U. S. Public Health Service in recognition of his distinguished research record.

He received his A.B. degree from Columbia University in 1938 and the M.D. degree from Harvard in 1942. After an internship at the Peter Bent Brigham Hospital in Boston, he joined the staff of the Grady Memorial Hospital in Atlanta, Georgia in 1943 as an assistant resident in medicine. Three months later he entered the Army Medical Corps; he served for two and one-half years and was discharged with the rank of captain.

He then returned to Grady Memorial Hospital as an assistant resident and in 1947 he was appointed chief resident in medicine and was also named an assistant in medicine at Emory University. Dr. Bondy spent the year 1948-1949 at Yale University as an Alexander Browne Coxe fellow in physiological chemistry. He returned to Emory University as an associate in medicine and was promoted to assistant professor in 1951.



Yale University News Bureau

Dr. Philip K. Bondy

Dr. Bondy is a member of the American Society for Clinical Investigation, the American Federation for Clinical Research, the Society for Experimental Biology and Medicine, the Endocrine Society, the Laurentian Hormone Conference, the Boyleston Society, and the Association of American Physicians. He is also a member of Phi Beta Kappa, Sigma Xi, and Alpha Omega Alpha honor fraternities. He served as editor-in-chief of the Journal of Clinical Investigation from 1957 to 1962 and is a member of the editorial boards of Medicine and of the Yearbook of Medicine.

# DR. DAVID CLEMENT TO CLINICAL PROFESSOR

Dr. David H. Clement was promoted to the rank of clinical professor of pediatrics effective July 1. A graduate of Yale College, class of 1931, he received his M.D. from Harvard and served his internship and residency at the Children's Hospital in Boston. He was then a clinical instructor at the University of Buffalo, and following military service in World War II, he returned to the Children's Hospital in Boston as a Commonwealth Fund fellow. Since 1946, he has practiced pediatrics in New Haven, and he has served on the Yale faculty as an assistant clinical professor and since 1949 as an associate clinical professor.

# NEW FACULTY APPOINTMENTS

Recent appointments to the fulltime faculty of the School of Medicine include the following:

Malcolm B. Bowers, Jr., M.D., assistant professor of psychiatry

George R. Delpierre, Ph.D., assistant professor of biochemistry

Lincoln H. Day, Ph.D., associate professor of public health and sociology Arthur L. Finn, M.D., assistant professor of physiology and medicine

Cornelis P. J. Glaudemans, Ph.D., assistant professor of biochemistry

Bernard R. Goldstein, Ph.D., assistant professor of history of science and medicine

David G. Johns, M.D., Ph.D., assistant professor of pharmacology

Richard L. Kahler, M.D., assistant professor of medicine

Leon E. Rosenberg, M.D., assistant professor of medicine

S. David Rockoff, M.D., assistant professor of radiology

#### DR. SENN HONORED

Dr. Milton J. E. Senn, Sterling professor of pediatrics and psychiatry and director of the Child Study Center at Yale, was one of six scientists who received special awards for their work in mental health for children at a ceremony in the White House on October 16. The citations were a highpoint of the 150th anniversary eclebration of the Hillerest Children's Center, which was founded as an orphanage in the nation's capital by Dolly Madison and is now a leading center for the treatment of disturbed children.

# AWARD TO DR. SNOKE

In August the American Hospital Association presented its highest honor, the AHA distinguished service award, to Dr. Albert W. Snoke, executive director of the Yale-New Haven Hospital. The award is given for outstanding leadership in the field of hospital administration. Dr. Snoke is a past president of the American Hospital Association and currently is chairman of the AHA joint committee with the American College of Radiology.

# BLAKE AWARD

The Francis Gilman Blake Award for 1965 was presented to Dr. Marie Julia Browne, assistant professor of pediatrics. The award, sponsored by the Beta Zeta chapter of Nu Sigma Nu medical fraternity, is presented annually to that member of the Yale School of Medicine faculty designated by the senior class to be the most outstanding teacher of the medical sciences.

# DR. KLIGERMAN

Dr. Morton M. Kligerman, professor and chairman of the Department of Radiology, has been elected secretarytreasurer of the Association of University Radiologists.

# LASKER AWARD TO DR BUXTON

Dr. C. Lee Buxton, professor and chairman of the Department of Obstetrics and Gynecology, has received the Albert Lasker Award of the Albert and Mary Lasker Foundation for outstanding accomplishment in the field of population control. He shares the award with Mrs. Estelle T. Griswold, executive director of the Connecticut Planned Parenthood League. Dr. Buxton and Mrs. Griswold were principals in the five-year legal battle which led to the Supreme Court's declaring Connecticut's 1879 anticontraceptive law unconstitutional last spring.

#### DR. BARRON

Dr. Donald H. Barron, professor of physiology, attended the 23rd International Congress of Physiological Sciences in Tokyo in September and served as chairman of the session on aspects of the comparative physiology of placental gas exchange.

# DR. HESS

Dr. Orvan W. Hess, assistant clinical professor of obstetrics and gynecology, has been named president-elect of the Connecticut State Medical Society. Dr. Hess served as secretary of the society for four years and was vice-president during the past year.

#### CITATION TO STUDENT

Richard B. Yules, a member of the class of 1966, received a special citation from the Connecticut Society for Medical Research in Junc for his organizational work in setting up a lecture series entitled Career Opportunities in Medical Research. Twenty-three career guidance lectures were given by medical students to high school science classes. A total of 2,760 students was reached by this program.

#### **EMERITUS FACULTY**

Three members of the clinical faculty were given emeritus rank in July of this year. Dr. Charles W. Goff, associate elinical professor emeritus of orthopedic surgery, has been on the medical faculty since 1949. Dr. William H. Resnik, clinical professor emeritus of medicine, has served since 1952, and Dr. Edward T. Wakeman, clinical professor emeritus of pediatrics, since 1924.

#### DR. DENIS O'CONNOR

On June 24, Dr. Denis S. O'Connor, clinical professor emeritus of orthopedic surgery, was honored by the New Haven County Medical Association at a testimonial dinner. The association's board of governors felt that Dr. O'Connor should not leave the field of county and state medical activities, in which he has served long and faithfully, without an expression of their appreciation. During the past year, Dr. O'Connor was secretary of the Connecticut State Medical Society.

# PAUL B. BEESON VISITING PROFSSORSHIP

Friends and colleagues of Dr. Beeson have established the Paul B. Beeson Visiting Professorship in Medicine at Yale. It is planned that distinguished physicians will be invited to spend several days at the Yale-New Haven Medical Center to conduct clinical rounds, conferences, and other teaching sessions with the students, house staff, and faculty in the Department of Internal Medicine. In addition to honoring Dr. Beeson, this visiting professorship will broaden the scope of the educational program of the department which he so ably headed for the past thirteen years. Dr. Beeson left Yale in September to assume his new post of Nuffield professor of clinical medicine at Oxford.

# FACULTY RETURN FROM SABBATICAL

Several members of the medical faculty returned to New Haven this fall after sabbatical leaves which had enabled them to spend the 1964-1965 academic year abroad. Dr. Franklin H. Epstein, associate professor of medicine, worked in the Department of Biochemistry at Oxford. Dr. Gerald Klatskin, professor of medicine, was studying electron-microscopy at the University Institute of Pathological Anatomy in Copenhagen.

Dr. Morton M. Kligerman, professor and chairman of the Department of Radiology, was in London at the Chester Beatty Research Institute continuing his studies on the mechanism of action of combined chemotherapy and radiation. Dr. Nelson K. Ordway, professor of pediatrics, was at the University of Valle School of Medicine in Cali, Colombia, where he taught and conducted research on infantile diarrhea. Dr. Ira S. Goldenberg, associate professor of surgery, spent six months in Scotland at the Royal Infirmary of Edinburgh working in radiation therapy.

# NEW BOOKS

Effective Psychotherapy—The Contribution of Hellmuth Kaiser edited by Dr. Louis B. Fierman, associate clinical professor of psychiatry and chief of the Psychiatric Service at the Veterans Administration Hospital in West Haven, has just been released by the Free-Press in New York City.

Physiatric Dictionary: Glossary of Physical Medicine and Rehabilitation by Dr. Herman L. Kamenetz, assistant clinical professor of physical medicine, has been published by Charles C Thomas, Springfield, Illinois. Dr. Kamenetz is chief of physical medicine and rehabilitation at the State of Connecticut Veterans Hospital in Rocky Hill.

# PROMOTIONS TO ASSOCIATE PROFESSOR

The following faculty members were promoted to the rank of associate professor effective July 1: Shirley E. Downing, M.D., pathology; Alan C. Sartorelli, Ph.D., pharmacology; and Richard S. Snell, Ph.D., M.D., medicine and anatomy.

# DR. COOK

Dr. Charles D. Cook, professor and chairman of the Department of Pediatrics, has been elected a faculty member of the Yale chapter of Alpha Omega, the honor medical society.

#### DR. FEINSTEIN

Dr. Alvan R. Feinstein, associate professor of medicine, delivered the Samuel D. Gross Memorial Lecture at the University of Louisville School of Medicine this past spring. He spoke on *Changing Clinical Concepts in Acute Rheumatic Fever*.

#### DR. LOWMAN

In June of this year, the Angiology Research Foundation presented an honors achievement award to Dr. Robert M. Lowman, professor of radiology, for his survey of peripheral arteriography which had been published in the June 1960 issue of *Angiology*.

# DR. SHEDD

Dr. Donald P. Shedd, associate professor of surgery, visited Nicaragua in September as a member of a survey team making advance arrangements for the arrival of the S.S. Hope in January 1966. Dr. Shedd is co-ehairman of the general surgical section of the Project Hope medical advisory board.

# STUDENT RECEIVES PETER PARKER FELLOWSHIP

Ralph J. Rauch, a member of the medical class of 1968, was awarded the Peter Parker Fellowship for 1965. This fellowship was established by the Student Council of the School of Medicine to enable Yale medical students to work during the summer months in foreign countries, particularly medically underdeveloped areas.

Mr. Rauch, who received his B.S. from Brooklyn College and entered the School of Medicine in 1964, spent the past summer studying the psychological and sociological effects of the introduction of psycho-pharmacological therapeutic agents into a primitive culture on the island of St. Kitts in the British West Indies.

#### DR. KIRCHNER

Dr. John A. Kirchner, professor of otolaryngology, was honored by his alma mater by being selected to give the annual address by an outstanding alumnus at the University of Virginia Medical Alumni Day in June. Dr. Kirchner, a member of the medical class of 1940 at Virginia, spoke on Otolaryngology in 1940 and 1965.

# PETERS LECTURE

The annual John P. Peters Memorial Lecture was given by Dr. Carl W. Gottschalk, professor of medicine at the University of North Carolina. His subject was *Micropuncture Studies of Experimentally Damaged Kidneys*.

#### POWERS LECTURE

The Grover F. Powers Lecture was given on October 20 by Dr. Harold E. Harrison, pediatrician-in-chief at the Baltimore City Hospital and professor of pediatrics at the Johns Hopkins School of Medicine. He spoke on *Parathyroid Hormone and Vitamin D*.

#### 1915

The class of 1915 celebrated its 50th reunion with a dinner at Mory's on June 13. After dinner they enjoyed the afternoon at CLYDE L. DEMING'S home in Hamden. Seventy-one per cent of the class are living. All returned with their wives, and all are practicing medicine as of this report. There were seven graduates in the class of 1915, five of which are living.

HARRY L. BERMAN, nose and throat, New Haven; CLYDE L. DEMING, urology, New Haven; CHARLES W. GAYLORD, general practice, Branford; CHARLES L. LARKIN, gynecology, Waterbury; ELIHU S. WING, internal medicine, Providence, Rhode Island.

#### 1920

On Time 9 the House of the Connecticut General Assembly passed a resolution commending W. BRADFORD WALKER for his service to the town of Cornwall and to the state as a whole. Dr. Walker has practiced in Cornwall for over forty years and has been the devoted family physician for thousands and a civic leader. He was elected to the office of Judge of Probate for the town of Cornwall in 1936 and will have served with distinction for twenty-nine years when mandatory retirement will become effective in November of this year. He is a past president of the Litchfield County Medical Society and the Connecticut State Medical Society. In 1947 he was Connecticut Doctor of the Year.

# 1922

GEORGE T. PACK of the Pack Medical Group in New York City was a guest of honor at the annual meeting of the Florida State Medical Society this past spring. He gave the first Amos Seymour Baldwin Memorial Address on the subject of Cancer Therapy, A Perspective and Prospective View.

# 1927

HARRY M. ZIMMERMAN was the principal speaker at the commencement exercises of the Albert Einstein College of Medicine on June 1.

# 1928

SHELDON A. JACOBSON of Vancouver, Washington reports that his elder son, Eric, is in his second year as a candidate for the M.D. and Ph.D. (bioehemistry) degrees at the University of Wisconsin and his younger son, Ira, entered medical school at the University of Oregon this fall.

NATHAN E. ROSS was enrolled last year as a fellow of the American College of Anesthesiology; he is a diplomate of the American Board of Anesthesiology.

#### 1929

RUSSELL B. SCOBIE spoke at the International Pediatric Congress held in Tokyo in November; his paper was entitled Water Fluoridation a la Newburgh New York after Twenty Years. He was responsible for Newburgh being selected for the water fluoridation experiment and has been elosely associated with this project since it was begun in May 1945.

Dr. and Mrs. Scobie plan a round the world trip. Following their visit to Tokyo, where they expect to see FUMIKO YAMA-GUCHI-AMANO. they will journey on to Kyoto and then to Hongkong, Bangkok, India, Egypt, Lebanon, Greece, and Italy. Dr. Scobie will discuss fluoridation at a number of eities enroute. They will return from Naples in December on the S.S. Independence.

#### 1932

ELIZABETH M. RAMSEY received an honorary doctor of medical sciences degree from the Woman's Medical College of Pennsylvania in June. Dr. Ramsev is a research associate and pathologist in the Department of Embryology at the Carnegie Institution of Washington, D. C. She is well known for her work on human ova implantation, activity of the myometrium during pregnancy, and vasculature of the endometrium and circulation of the placenta in primates. She is on the executive committee of the American Association of Anatomists, a representative to the Division of Medical Sciences of the National Research Council, and a member of the American Association for the Advancement of Seienee. She is also an honorary member of the Society for Gyneeologie Investigation.

MYRON E. WEGMAN has been reelected president of the Association of Schools of Public Health and is a member of the executive board of the American Public Health Association. He is also serving as chairman of the Governor's Action Committee for Health Care in Michigan and is a member of the steering committee for the federal program, Project Headstart. Dr. Wegman is dean of the University of Michigan School of Public Health.

## 1935

BERNARD S. DIGNAM wrote as follows: "The Yale Medical School Reunion in June 1965 was best one I ever attended. If more would go, I'm sure the Alumni Fund would grow."

#### 1936

E. ROBBINS KIMBALL writes as follows: "We are now in second year of our Ranch Schools for boys who cannot compete in suburbia. We are a non-profit organization THE EASY K FOUNDATION INC."

#### 1938

N. WILLIAM WAWRO of Hartford, Connecticut spent two months last spring with the S.S. Hope in the Republic of Guinea on the west coast of Africa. Dr. Wawro is president of the New England Cancer Society and is currently secretary of the Association of Yale Alumni in Medicine.

LOUIS G. WELT was named chairman of the Department of Medicine at the University of North Carolina School of Medicine in July. He has been professor of medicine and a member of the faculty at the University of North Carolina since 1952.

# 1939

DARRELL G. VOORHEES has held the position of executive surgeon in the Department of Otolaryugology at New York Eye and Ear Infirmary since January of this year. Dr. Voorhees is a past president of the Association of Yale Alumni in Medicine and is currently serving as a representative on the Yale Alumni Board.

DOUGLASS W. WALKER was promoted effective July 1 to the rank of associate dean for administration at the Johns Hopkins University School of Medicine.

#### 194

HUGH H. BUTLER, of Roehester, New York has been elected vice-president of the Rochester Academy of Medicine.

GEORGE JAMES has been appointed dean of the Mount Sinai School of Medicine to be established in New York City and vice-president of the Mount Sinai Medical Center effective November I. He will also be professor and chairman of the Department of Community Medicine at the new school. Since 1962 he has served as New York City Commissioner of Health and chairman of the Board of Health.

Dr. James was recently honored by the award of a Bronfman prize, one of the highest awards of the American Public Health Association, in recognition of his impressive success in reshaping the patterns of community medicine in New York City.

#### 1943 (Dec.)

DOUGLAS R. WILKIE has been appointed professor of experimental physiology at University College, London, England. His research is concerned with the link between heat and work and the chemical changes of muscle. He has also played an active part in promoting experiments on man-powered flights.

#### 1945

HANS R. HUESSY was unable to attend the elass reunion in June as he was in Germany on a research project at the time. He wrote in May to say that he had just spent a delightful ten days in Mexico and to send "a greeting to all classmates."

#### 1946

Eyewitness to Gastroscopy, a medical educational film written and produced by MARTIN E. GORDON (see Alumni Bulletin, October 1964) has been selected Cine Golden Eagle winner for 1965. This coveted award of the Council on International Non-Theatrical Events will be presented to Dr. Gordon at a ceremony and film exhibition in Washington, D. C. in November. The film is now available for distribution to medical schools and hospitals.

#### 1947

ROBERT P. DARROW of Rutland, Vermont was in Kuala Lipis, Malaysia in July as a surgical consultant for Medico.

#### 1948

ELIZABETH F. ELSNER of La Jolla, California wrote last spring to say: "Still in Maternal and Child Health with San Diego County Health Dept. Passed written Pediatric Boards in January. Skiing and mountain climbing during vacations. And now our children can keep us with us."

B. HEROLD GRIFFITH was elected to membership in the American Association of Plastic Surgeons in May.

ARTHUR A. TERRILL is now a colonel in the Army Medical Corps. He expected to return in August from his post in Germany to Fort Dix, New Jersey.

#### 1949

DAN W. ELLIOTT is now chief of surgery at the Western Pennsylvania Hospital in Pittsburgh and clinical professor of surgery at the University of Pittsburgh School of Medicine.

GORDON D. JENSEN is now assistant professor of psychiatry at the University of Washington in Seattle. He is continuing his research in primate behavior, particularly developmental studies of mother-infant-peer interaction.

#### 1950

ALVIN DAVIS reports that he has rejoined the staff of the Los Angeles Veterans Administration Center as associate chief of the Infectious Disease Section of the Medical Service at Wadsworth Veterans Administration Hospital.

ORLANDO JACK MILLER was promoted this past spring to the rank of associate professor in the Department of Obstetrics and Gynecology at Columbia University College of Physicians and Surgeons.

#### 1953

BERT K. KUSSEROW assumed office as national president of the American Society for Artificial Internal Organs in April of this year.

#### 1954

ROBERT J. T. JOY received his M.A. degree in physiology from Harvard this past June.

LOWELL OLSON has entered the practice of obstetrics and gynecology in association with Drs. IRVING FRIEDMAN ('33) and PAUL MOLUMPHY ('44). Their offices are located at 850 Howard Avenue in New Haven.

ROBERT L. STEIN wrote as follows in May: "I am Chief, Radiology Service, U. S. Army Hospital in Munich, APO N. Y. 90407. Members of 1954 are welcome at our home in Munich when they are in the area. Call Munich 531594."

#### 1955

GEORGE E. BECKER has entered practice of orthopedic and reconstructive surgery in Williamntic, Connecticut in association with Drs. James W. Major and WILLIAM A. WHALEN ('53).

EDWIN G. FERNAND became a fellow of the American College of Surgeons in October 1964. He is now in practice in Danbury, Connecticut.

C. GREGORY PETERSON, JR., has been reassigned to the United States Air Force teaching hospital at Laekland Air Force Base and is in charge of the urology residency training program.

#### 1956

JAMES R. PATRICK was appointed director of pathology for the Children's Hospital in Washington, D. C. in May. He was formerly associate pathologist at Los Angeles Children's Hospital and an assistant professor at the University of Southern California School of Mcdicine. Dr. Patrick is board certified both in pediatrics and anatomical pathology.

#### 1957

LOUIS V. AVIOLI was promoted to associate professor of medicine at New Jersey College of Medicine in July. He is in the Division of Endocrinology.

GARY A. FRY is now an internist with the Palo Alto Medical Clinic, affiliated with Stanford University School of Medicine.

JACK LEVIN, who was chief resident in medicine at the Yale-New Haven Medical Center in 1964-1965, spent the summer working at the Marine Biology Laboratory in Woods Hole, Massachusetts. He is now an instructor in the Department of Medicine at the Johns Hopkins School of Medicine.

WILLIAM J. WASKOWITZ of New Britain, Connecticut became a diplomate of the American Board of Orthopedic Surgery in January of this year.

#### 1958

ANDREW J. McGOWAN, JR., completed two years' service with the Air Force in July and has entered private practice of urology with Dr. Thomas Howley at 59 West 12th Street, New York City. He is on the staff of St. Vincent's Hospital.

#### 1959

JACK F. BOWERS left the Navy in July and entered private practice of ophthalmology in Haverhill, Massachusetts.

WILLIAM H. HEYDORN is serving in the Army and was promoted to the rank of major this past spring. He expects to start his fourth year of residency in surgery at Letterman General Hospital in San Francisco this fall.

GENE W. SPECTOR has received a travel fellowship for the study of angiographic techniques in Sweden this fall.

MURIEL DUBROW WOLF is a Maryland Heart Association research fellow at Johns Hopkins. Her husband, Dick, is in the general counsel's office at NASA, and they are living in Washington.

#### 1960

DONALD L. MILLER completed his residency in psychiatry at Bronx Municipal-Albert Einstein Medical Center in New York in 1964 and since August 1964 has been a psychiatrist at the U. S. Army Hospital in Orleans, France.

MARTIN L. REITE is on active duty with the Air Force as chief of neurophysiology at the 6571st Aeromedical Research Laboratory at Holloman Air Force Base in New Mexico.

RONALD A. YANKEE returned to this country in August after having served for ten months aboard the S.S. Hope in the Republic of Guinea. He is now working at the National Cancer Institute in Bethesda, Maryland.

#### 1964

On June 1, JOSEPH F. CURI was married to Susannah Evans English, a Vassar alumna, in Henderson, Kentucky. Dr. Curi is a resident in pediatrics at the New York Hospital—Cornell Medical Center.

#### HOUSE STAFF

#### 1935

ROBERT A. PHILLIPS will retire from the Navy on November 1. Captain Phillips plans to leave Taipei, where he has been stationed for the past ten years as commanding officer of NAMRU-2, and will go to Dacca. East Pakistan to become director of the SEATO Cholera Research Laboratory. His new address is Institute of Public Health, Mohakali, Dacca 5, East Pakistan.



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