

6-6-1980

1980 Commencement for Jefferson Medical College and College of Graduate Studies

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156TH
COMMENCEMENT



*Jefferson Medical College
College of Graduate Studies
of
Thomas Jefferson University*

1824-1980

*Friday, June Sixth
Nineteen Hundred and Eighty
Half Past Two O'clock*

The Academy of Music

PROCESSIONAL Trumpet Voluntary JOHN STANLEY
The Jefferson Processional BURLE MARX

THE NATIONAL ANTHEM

INVOCATION REVEREND EDWARD C. BRADLEY, S. J.
Old St. Joseph's Church

CONVOCATION
Opening Remarks LEWIS W. BLUEMLE, JR., *President*
Thomas Jefferson University

CONFERRING OF DEGREES IN COURSE PRESIDENT BLUEMLE
Doctor of Philosophy
Presented by ROBERT C. BALDRIDGE, *Dean*
College of Graduate Studies
Doctor of Medicine
Presented by WILLIAM F. KELLOW, *Dean and Vice President*
Jefferson Medical College
The Oath of Hippocrates JOSEPH J. RUPP, *Professor of Medicine*
Jefferson Medical College
Master of Science
Presented by DEAN BALDRIDGE

CONFERRING OF HONORARY DEGREES PRESIDENT BLUEMLE
JOE HENRY COLEY, *Physician, Dedicated Alumnus, Doctor of Science*
Presented by: JOHN H. HODGES, *Ludwig A. Kind Emeritus Professor of Medicine*, Jefferson
Medical College

MARVIN WACHMAN, *Academic Statesman, Doctor of Science*
Presented by: FREDERIC L. BALLARD, *Chairman, Board of Trustees*, Thomas Jefferson University

ROBERT I. WISE, *Physician, Teacher, Doctor of Science*
Presented by: FRANCIS J. SWEENEY, JR., *Vice President for Health Services and Hospital Director*,
Thomas Jefferson University

JOHN R. HOGNESS, *Medical Leader, Doctor of Letters*
Presented by: WILLIAM F. KELLOW, *Dean and Vice President*, Jefferson Medical College

ADDRESS JOHN R. HOGNESS

BENEDICTION REVEREND BRADLEY

RECESSIONAL Pomp and Circumstance Elgar

W. ERNEST WELLS, *Organist*

Marshal
FRANCIS J. SWEENEY, JR.

Faculty Marshals
JOSEPH S. GONNELLA JOHN H. KILLOUGH ROBERT J. MANDLE JAMES H. ROBINSON

Student Marshals
JOHN DAVID ANGSTADT JEROME G. BUESCHER
Jefferson Medical College College of Graduate Studies

The audience is requested to remain seated during the Academic Procession and Recession.

AWARDS and PRIZES

Awarded at Class Day Exercises on Thursday, June 5, 1980

FACULTY AWARDS

The Christian R. and Mary F. Lindback Award for Distinguished Teaching.

BASIC SCIENCES: AUGUST EPPLE, Ph.D., Professor of Anatomy

CLINICAL SCIENCES: ROY CLOUSE, A.B., M.D., Clinical Assistant Professor of Psychiatry and
Human Behavior

AWARDS TO GRADUATING STUDENTS

The Clinical Surgery Prize in memory of Francis Torrens Stewart, M.D., Professor of Surgery, Jefferson
Medical College, 1910-1920.

MATTHEW VINCENT DeCARO, JR., (honorable mention: JOHN EDWARD WIDGER)

The Orthopaedic Surgery Prize, sponsored by Professor John J. Gartland, M.D.

WILLIAM JOSEPH POLACHECK, JR., (honorable mention: MARK DOUGLAS CHILTON)

The Urology Prize, awarded in memory of Theodore R. Fetter, M.D., The Nathan Lewis Hatfield Professor
of Urology.

THOMAS PATRICK LEHMAN, (honorable mention: HAYNES BURKE CATES, JR.)

The Edward J. Moore Memorial Prize in Pediatrics.

JANE MARIE MOONEY, (honorable mention: JOHN JACOB WOOG)

The Henry Keller Mohler Memorial Prize in Therapeutics, sponsored by Mr. Jesse Hubschman in memory
of his wife, Natalie, to honor Henry Keller Mohler, M.D.

DONNA MIEDAMA PFAFF, (honorable mention: LAWRENCE PAUL BRESSLER)

The S. MacCuen Smith Memorial Prize in Otolaryngology, sponsored by Mrs. Stuart Lodge Bullivant in memory
of her father.

MARGARET MARY FLANAGAN, (honorable mention: DANIEL BRADY MINGLE)

The Carroll R. Mullen Memorial Prize in Ophthalmology.

DAVID LESTER DICKENSHEETS, (honorable mention: GARY DUKART)

The Obstetrics and Gynecology Prize sponsored by Mrs. Sarah George Miller in honor of John B. Mont-
gomery, M.D., Emeritus Professor of Obstetrics and Gynecology.

JOSEPH G. GROVER, (honorable mention: JOHN WESLEY CLAYTON, III)

The Baldwin L. Keyes Prize in Psychiatry, given annually by Mr. Joseph H. Levit in memory of his wife,
Mae K. Levit, in honor of Baldwin L. Keyes, M.D., Sc.D., Emeritus Professor of Psychiatry.

BARRY WILLIAM ROVNER, (honorable mention: HENRY ALEXANDER DOENLEN, III)

The William Potter Memorial Prize in Clinical Medicine, award given from a bequest of Mrs. Adaline
Potter Wear for highest attainment.

JOHN JACOB WOOG, (honorable mention: JOHN WESLEY CLAYTON, III)

The Alumni Prize, awarded by Jefferson Medical College Alumni Association for the highest cumulative
record.

JOHN JACOB WOOG, (honorable mention: THADDEUS STANLEY NOWINSKI)

The Louis B. Swisher, Jr. Memorial Prize in Anesthesiology.

SUSAN GORDON KAPLAN

The Philip J. Hodes Prize in Radiology.

MADELEINE RITA FISHER, (honorable mention: HORACE FREDERICK MARTIN, III)

The E. Harold Hinman Memorial Prize, sponsored by family and friends in memory of E. Harold Hinman,
Ph.D., M.D., M.P.H., Emeritus Professor of Preventive Medicine.

S. GEORGE KIPA

The Leopold Goldstein Memorial Prize in Obstetrics and Gynecology, sponsored by family and friends in
memory of Leopold Goldstein, M.D., for the highest average in Obstetrics and Gynecology.

JOHN WESLEY CLAYTON, III, (honorable mention: JOSEPH G. GROVER)

The Arthur Krieger Memorial Prize in Family Medicine, sponsored by family and friends in memory of
Arthur Krieger, M.D.

GERARD FRANCIS KLINZING, (honorable mention: RANDY R. WESTGATE)

The Arthur Krieger Memorial Prize in Neurology, sponsored by family and friends in memory of Arthur Krieger, M.D.

MADELEINE RITA FISHER

The Dean Marie Banes Memorial Prize in Pediatrics, sponsored by family and friends in memory of Dean Marie Banes, M.D., a graduate of the Class of 1973, for excellence in Pediatrics.

JEAN HAMILTON FETZER, (honorable mention: ANDREA JOYCE BECKER)

The Hubert Spencer Sear Memorial Prize in Radiology, sponsored by family and friends in memory of Hubert Spencer Sear, M.D., a graduate of the Class of 1950.

CHARLES MICHAEL HOLDSWORTH, (honorable mention: PATRICIA ELLEN CLANCY)

The Alexander and Lottie Katzman Award in Gastroenterology. Sponsored by Dr. and Mrs. Joseph Medoff in memory of Mrs. Medoff's parents. Awarded to the student who has shown the greatest proficiency in Gastroenterology as judged by the faculty of this division.

ROBERT FRANK WERKMAN, (honorable mention: CHARLES MICHAEL HOLDSWORTH)

The Paul D. Zimskind Memorial Prize in Urology, sponsored by the National Urologic Forum, in memory of Paul D. Zimskind, M.D., Ph.D., The Nathan Lewis Hatfield Professor of Urology, for academic excellence in the urologic field.

JAMES FRANCIS SQUADRITO, JR., (honorable mention: KENNETH MARTIN WEISMAN)

The Philip and Bella Medoff Memorial Prize is sponsored by their son Joseph Medoff, M.D., his wife and children. The prize is given to a senior medical student who is a member of the Hobart Amory Hare Medical Society and who is recommended by the Magee Professor of Medicine and the faculty advisor of the Society for excellence in Internal Medicine and outstanding contributions to the Society.

THADDEUS STANLEY NOWINSKI, (honorable mention: DONALD PETER DeLORENZO, JR.)

The George J. Willauer Prize in General Surgery. Established as a perpetual memorial by the family, friends and patients of Dr. George J. Willauer, former Clinical Professor of Surgery and a member of the surgical faculty from 1927 to 1977. Given to the graduating student for excellence in the field of General Surgery during his clinical years at Jefferson.

JOHN CHARLES WAIN, JR., (honorable mention: NICHOLAS ALLEN TEPE)

The Lemmon Prize in Anesthesiology is awarded from an endowment established by members of the family of Dr. William Lemmon, Sr., who was Professor of Surgery and a member of the faculty at Jefferson Medical College from 1923 to 1964. The Lemmon Prize is given to a graduate who has done original clinical work or writing in the field of Anesthesiology.

DAVID MORTON ROBINSON, II, (honorable mention: GAIL SANDRA GREENSPAN)

The Hyman Menduke Research Prize is sponsored by Dr. Michael LeWitt of the Class of 1974 and is awarded to a graduating senior who, as determined by the Committee on Research of the Faculty, has demonstrated excellence in research while a student at Jefferson Medical College.

LAWRENCE MILBOURNE MATTHEWS, JR., (honorable mention: JOHN JACOB WOOG)

Upjohn Achievement Award to be given to a Senior Medical Student who shows outstanding all-around achievement in Clinical proficiency.

EDWARD JOHN MCGINNIS, (honorable mention: STEPHEN ANTHONY GERACI)

The Janet M. Glasgow American Medical Women's Association Scholarship Achievement Citation.

MADELEINE RITA FISHER

JEAN LINETTE GREM

RAE ANITA JOSELSON

MARGARET GAIL MURPHY

DONNA MIEDAMA PFAFF

The Lange Medical Publications Prizes to each of two outstanding Senior Students. A gift of four Lange Publications books.

JOSEPH GERARD SODROSKI and JOHN EDWARD WIDGER

W. B. Saunders Company Prize to an outstanding student in the Senior Year. Medical Publications.

ANDREA JOYCE BECKER

The C. V. Mosby Company Prize. Awarded to three outstanding graduates.

MARTIN KEITH FALLOR

JEAN LINETTE GREM

WILLIAM NEUHARD LOELIGER

The Rittenhouse Book Store Prize to a graduating student who has made a significant contribution to the College.

MARTIN JOSEPH CARNEY

DOCTOR OF SCIENCE—JOE HENRY COLEY

Joe Henry Coley was born in Alexander City, Alabama. When he was two years old his father, a graduate of Jefferson Medical College, Class of 1880, moved the family of nine children to Oklahoma City, Oklahoma, where the senior Doctor Coley practiced medicine until the age of 89 years. It was in this environment that Joe Henry Coley was raised, attended school, and received his Bachelor of Arts degree from the Oklahoma City University in 1930. He earned his Doctor of Medicine degree from Jefferson Medical College in 1934 where he was a member of the Phi Beta Pi and Kappa Beta Phi fraternities. He subsequently interned at St. Luke's Hospital in Bethlehem, Pennsylvania, and did post-graduate work at the University of Oklahoma.

Doctor Coley has continued to practice medicine in Oklahoma City, following in the footsteps of his father and specializing in Obstetrics and Gynecology. He started teaching at the University of Oklahoma School of Medicine in 1937 and presently is an Emeritus Professor of Obstetrics and Gynecology at that institution. Doctor Coley has served on the staffs of Children's Memorial Hospital, the Hospital of the University of Oklahoma, and the Presbyterian Hospital, of which he is a corporate member.

Doctor Coley volunteered for service in the United States Navy in 1939, following a family tradition—one brother is a Rear Admiral and another is a Captain. He was the first physician called to active duty from Oklahoma in World War II. This service spanned the years from 1941 through 1945, first with the United States Marine Corps in the South Pacific, including New Zealand, and later with the Navy in San Diego, and the Bureau of Medicine and Surgery in Washington, D.C. After the war he was a volunteer medical officer for the United States Marine Corps Reserve Unit, in Oklahoma City and presently is a Commander, Medical Corps, United States Navy, Retired.

Doctor Coley, in addition to his memberships in many medical societies, has devoted much time and energy to civic endeavors. He is Chairman of Teachers Retirement, Medical Board of the State of Oklahoma; an Elder in the Central Presbyterian Church; a founder of the Osler Society, Sportsmans Club and Embassy Club of Oklahoma City; and a founder of Midwest City, Oklahoma.

Doctor Coley's love for Jefferson and his knowledge of its history is equalled only by his endeavors for his Alma Mater. He was a close friend, confidant, and advisor to Jefferson's past President, the late Peter A. Herbut, and is a member of the University's Founders Society. His Alumni activities have included service as Class Agent, member of the Executive Committee of the Alumni Association, and Vice President for the State of Oklahoma. The success of Jefferson's Sesquicentennial Fund Drive was greatly enhanced by his Chairmanship of the Alumni Section. He was selected by the Alumni Association to serve as Alumni Trustee on the Board of Trustees of Thomas Jefferson University, a responsibility he held for six and one-half years—the longest ever served by an Alumni Trustee. During his term as Trustee, which entailed regular commuting between Oklahoma City and Philadelphia, he was particularly interested in the planning for the new Jefferson Hospital, the medical curriculum of Jefferson Medical College, and the caliber of its students. Perhaps Doctor Coley's feelings for Jefferson are best summarized in his own words, "I have a deep sense of moral responsibility to this institution. It gave me a marvelous education, for which I am and shall be forever grateful."

Joe Coley's life has been greatly enriched by his wife, Sarah Billups Coley. Doctor and Mrs. Coley have four children, three daughters and a son.

DOCTOR OF SCIENCE—MARVIN WACHMAN

A native of Milwaukee, Wisconsin, Marvin Wachman received his Bachelor's and Master's Degrees from Northwestern University where he was elected to Phi Beta Kappa. He received his Doctor of Philosophy Degree at the University of Illinois in 1942 following which he served with the United States Army in France and Germany during World War II. He began his career in education at the University of Illinois and has served on the faculties of the American University of Biarritz, France; Colgate University; and as a visiting professor at San Diego State College and the University of Minnesota. His particular interest has been in the history of the culturally deprived and the involvement of the urban community in higher education.

In 1961, his leadership qualities in education were recognized when, as a young professor of history at Colgate University, he was selected to be the President of Lincoln University, Pennsylvania. Doctor Wachman's years at Lincoln were distinguished by his ability to maintain tranquility on the campus while continuing to develop a high degree of academic excellence in the school. In 1970 he moved to Temple University as Vice President for Academic Affairs and in 1973 he was appointed President of Temple—the position he holds today.

Doctor Wachman, while administering to the needs of Temple, has been deeply involved in the activities of greater Philadelphia. He has served as a trustee of Thomas Jefferson University, the Academy of Music of Philadelphia, the African State Aid Fund, the Abington Memorial Hospital, the Jewish Publication Society of America, and many others. He is a director of the African Academy of Arts and Research, Inc., the Bell Telephone Company of Pennsylvania, the Greater Philadelphia Partnership, the Philadelphia Saving Fund Society, and the Philadelphia Urban Coalition. He also serves as a member of the overseers for the College of the Virgin Islands. His memberships include the National Association for the Advancement of Colored People, the American Association of University Professors, the American Historical Association, and the American Civil Liberties Union.

Doctor Wachman has made a number of contributions to the literature in education.

He is married to the former Adeline Lillian Schpok and they are the parents of two daughters.

DOCTOR OF SCIENCE—ROBERT IRBY WISE

Robert Irby Wise, a native of Barstow, Texas, received his preliminary education in the schools of Texas and was awarded his Bachelor of Arts degree from the University of Texas at Austin where he developed his interest in bacteriology and immunology.

He earned his Master of Science and his Doctor of Philosophy degrees in bacteriology from the University of Illinois. He then returned to Texas and began his career as a microbiologist and Director of Bacteriological and Serological Laboratories at the University of Texas Hospitals in Galveston. During this period he developed a keen interest in medicine, matriculated into the medical school at Galveston and received his M.D. degree.

Following graduation from medical school he served his internship at the United States Public Health Service Hospital in New Orleans, Louisiana. He served his residency in internal medicine at the University of Minnesota Hospitals where he began his research in staphylococcal disease at a time when illnesses caused by this organism were rampant in this country and abroad.

Doctor Wise came to Jefferson Medical College in 1955 as an Assistant Professor where he continued his research in staphylococcal disease and anti-microbial therapy. During the ensuing years his research brought him national acclaim and recognition by his peers. He was selected by the Board of Trustees of Jefferson to be the Magee Professor of Medicine and Chairman of the Department in 1959—the position he retired from in 1975.

The Wises then returned to Maine where he and his family had spent a number of summer vacations. However, opportunity again beckoned and he joined the staff of the Veterans Administration Medical Center in Togus, Maine, where he is now the Chief of Staff and where he has continued his productive research in infectious diseases.

Robert Wise has received numerous awards, including the Ashbell-Smith Distinguished Alumni Award, University of Texas at Galveston, and the Julius W. Strumer Memorial Lecture Award, American College of Pharmacy and Science. He has served as a Visiting Professor of Medicine in a number of universities both in the United States and abroad. His portrait was presented to Thomas Jefferson University by his colleagues and friends in 1976 and hangs in the Jefferson Medical College.

Doctor Wise is a member of many societies and organizations, including Alpha Omega Alpha, the honorary medical society; the Association of American Physicians; the Infectious Diseases Society of America; the Philadelphia College of Physicians; and the American College of Physicians where he was a member of the editorial board of the ANNALS OF INTERNAL MEDICINE. Doctor Wise has also served as a member of the Boards of Trustees of Drexel University and the Magee Memorial Hospital. He has made many significant contributions to the medical literature.

He is married to Mary Catherine Dosterschill and they are the parents of one daughter and two sons.

DOCTOR OF LETTERS—JOHN RUSTEN HOGNESS

John Rusten Hogness was born in Oakland, California, attended Haverford College and the University of Chicago where he received his Bachelor of Science degree in Chemistry in 1943 and his Doctor of Medicine degree in 1946. He interned and served a residency in internal medicine at the Columbia-Presbyterian Medical Center in New York, and in 1950 became Chief Resident in Medicine at the Kings County Hospital in Seattle. Following this he served a Fellowship in endocrinology at the University of Washington. His career is distinguished by his accomplishments as a physician, as an investigator and author, and as an educator and leader in the fields of medicine, higher education generally, and health care.

While a medical officer in the United States Army during the years 1947-1949, he was assigned to the Atomic Energy Commission in Los Alamos and later to the Department of Research and the Graduate School at Walter Reed Army Hospital in Washington.

Doctor Hogness' academic career began at the University of Washington in 1950 where he was appointed to the faculty as an Assistant in Medicine. During subsequent years he was promoted through successive ranks to Professor of Medicine in 1964. His career as an administrative leader in medicine also began at the University of Washington where he was appointed Medical Director of the University Hospital in 1958, Assistant Dean of the School of Medicine in 1959, and Dean of the School of Medicine in 1964. He was appointed Chairman of the Division of Health Sciences for the university that same year and Executive Vice President of the university the following year. In 1970, Doctor Hogness was appointed Chairman of the Board of Health Sciences and Director of the Health Sciences Center at the University of Washington.

Doctor Hogness left the University of Washington in 1971 to become President of the Institute of Medicine of the National Academy of Sciences in Washington, D.C. In 1972 he became Professor of Medicine at George Washington University and a Trustee of Case Western Reserve University in the same year. In 1974 he returned to the University of Washington to become its President. He has also served as a member of the Advisory Board for the Biomedical Science Center at the City College of New York, and as a member of the Council for the Biological Sciences at the Pritzker School of Medicine at the University of Chicago. Doctor Hogness, in 1979, was selected as the President of the Association of Academic Health Centers—the position he holds today.

Included among Doctor Hogness' long list of honors are honorary degrees from the Medical College of Ohio, Haverford College, and George Washington University. In 1976 he was named the Johns Hopkins University Centennial Scholar and two years later he was selected the Cartwright Medalist of Columbia University College of Physicians and Surgeons.

He has been a consultant to the Atomic Energy Commission, the Veterans Administration, the Surgeon General of the Army, and the Public Health Service. He belongs to a large number of organizations including Alpha Omega Alpha, the honorary medical society; the American College of Physicians; the Association of American Medical Colleges, which he served as a member of its Executive Council; the American Archaeological Society; the Institute of Medicine of the National Academy of Sciences; the Association of American Physicians; the Royal Society of Medicine of London; and the American Academy of Arts and Sciences.

NANCY BLACK MORROW	Wilmington, DE	JAMES LESTER SECHLER	Polk, PA
MARGARET GAIL MURPHY	Wilmington, DE	ARTHUR HOWARD SHEDDEN	Sharpsville, PA
MICHAEL ANDREW MURPHY	Conestoga, PA	EVERETT RONALD SIEGEL	Cheltenham, PA
DAVID BRUCE NAGEL	Abington, PA	GARY JOHN SILKO	Monessen, PA
MARK CHARLES NORRIS	Philadelphia, PA	ALBERT SIMPKINS, JR.	Philadelphia, PA
THADDEUS STANLEY NOWINSKI	Wilkes-Barre, PA	BARRY JAMES SNYDER	Greenville, PA
RAYMOND FRANCIS NUNGESSER	Brookville, PA	ROBERT JON SNYDER	Mt. Wolf, PA
JEREMIAH FRANCIS O'BRIEN	Springfield, PA	JOSEPH GERARD SODROSKI	Summit Hill, PA
THOMAS ANDREW OWENS	Pittsburgh, PA	PATRICK SOKAS	Baltimore, MD
SUSAN BETH PACKER	Oreland, PA	MARIE VIRGINIA SPAGNOLI	Brielle, NJ
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DAVID FRANCIS PODRASKY	Washington, PA	JOHN ROBERT STARYNSKI	Philadelphia, PA
WILLIAM JOSEPH POLACHEK, JR.	Wilkes-Barre, PA	NICHOLAS ALLEN TEPE	Wilmington, DE
BERNARD CARL PROY, JR.	Hopwood, PA	ROBERT FARRINGTON THOMAS, JR.	Southampton, PA
WANDA TERESA RACZKOWSKI	Haddonfield, NJ	RICHARD S. TOOF	Philadelphia, PA
JOHN FRED REINHARDT	Huntingdon Valley, PA	MARTIN DREW TRICHTINGER	Pittsburgh, PA
GEORGE FRANKLIN RISI	Indialantic, FL	DANIEL ETIM UDOPA	Philadelphia, PA
MARIANNE THERESA RITCHIE	Drexel Hill, PA	ROBERT LEO VANDERLIN, II	Williamsport, PA
DAVID MORTON ROBINSON, II	Bridgeport, WV	STEPHEN ROBERT VERBECK	Flemington, PA
CATHERINE THOMAS ROMMEL	Aliquippa, PA	JERE L. WAGNER	Elysburg, PA
D. GWENDOLYN ROSS	Wilmington, DE	JOHN CHARLES WAIN, JR.	West Homestead, PA
BARRY WILLIAM ROVNER	Cherry Hill, NJ	RAYMOND MICHAEL WARGOVICH	Boston, PA
GRACE FRANCES ROZYCKI	Ashley, PA	KENNETH MARTIN WEISMAN	Oceanside, NY
ELLIS DONELL RUCKER	Los Angeles, CA	ROBERT FRANK WERKMAN	Bethlehem, PA
JAMES PAUL RUPP	Philadelphia, PA	RANDY R. WESTGATE	Honesdale, PA
RICHARD ROBERT SANDROWICZ	Scranton, PA	CAROL ANNE WHEELER	Wayne, PA
MICHAEL PAUL SAVAGE	Plymouth, PA	JOHN EDWARD WIDGER	Catawissa, PA
ALBERT FREDRICK SCARIATO	Philadelphia, PA	CLARA DELOIS WILLIAMS	Memphis, TN
ROBERT MARTIN SCHAEFER	Glen Lyon, PA	JAMES ASHLEY WILSON, II	Pittsburgh, PA
BERNARD CHRISTOPHER SCHERER	Greensburg, PA	TERRENCE JAMES WILSON	Newtown Square, PA
STEPHEN MICHAEL SCHWARTZ	Lafayette Hill, PA	JOHN JACOB WOOG	Roslyn, NY
DANIEL PAUL SCHWEICH	East Petersburg, PA	GLENN ALAN ZERBY	Reading, PA

CANDIDATES FOR THE DEGREE OF MASTER OF SCIENCE

STEPHEN M. EATON (Biochemistry)	Philadelphia, PA
Thesis Title: "Isolation of an Antigen-Binding Material from Cultured Murine T-Lymphocytes."	
DEBORAH ANN LEBMAN (Microbiology)	Wallingford, PA
Thesis Title: "Identification of a Suppressor Cell in the Spleens of Neonatal NZB Mice."	
JEFFREY ALAN METZ (Pathology)	Kutztown, PA
Thesis Title: "The Effects of Hyperthermia on the Radiation Response of the Chinese Hamster Small Intestine."	
M. ANN MACGREGOR STONG (Microbiology)	Philadelphia, PA
Thesis Title: "The Effects of Various Lab Chows on Murine Malaria Infections."	

CANDIDATES FOR THE DEGREE OF MASTER OF SCIENCE (CLINICAL MICROBIOLOGY)

PAUL L. CERWINKA	Gladwyne, PA	STEPHEN JAMES MACHUGA	Philadelphia, PA
MARGARET L. DIGIOVANNI	Eagleville, PA	ROBERT ANTHONY MOYER	Altoona, PA
FIORINA ANTONETTE FAONE	Trenton, NJ	MICHAEL ANTHONY PENTELLA	King of Prussia, PA
MARILYN CHESLER HAILPERIN	Maple Shade, NJ	ROBERT A. PROVENCHER	Swedesboro, NJ
LINDA L. KAMMERDIENER	Philadelphia, PA	RITA LOUISE RHOADS	Philadelphia, PA
CECELIA WEIDMANN LANDIN	Philadelphia, PA	MILDRED VENAFRO RUANE	Cornwells Heights, PA

CANDIDATES FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

- WILLIAM JOSEPH ADAMS, JR. (Pathology) Haddonfield, NJ
Thesis Title: "Studies on Rat Liver Mitochondrial DNA Polymerase."
- GARY JOSEPH FISCHMAN (Pathology) Monsey, NY
Thesis Title: "The Development of an Ultrasensitive Assay for DNase Activity and Its Use to Isolate, Purify, and Characterize the Chromatin-Associated DNase of HeLa Cells."
- JOSEPH CHARLES GERBER, III (Pharmacology) Folsom, PA
Thesis Title: "Gamma-Aminobutyric Acid (GABA) in Peripheral Tissues with Emphasis on Action in Endocrine Pancreatic Function."
- ROBERT MARC GORSEN (Pharmacology) Haddonfield, NJ
Thesis Title: "The Metabolism of the Antineoplastic Agent Procarbazine HCl-GC/MS Studies."
- DAVID HENRY HAENICK (Pharmacology) Maple Shade, NJ
Thesis Title: "Monoamine Oxidase Studies in Rat and Human Tissues."
- KIM DAVID LAMON (Pharmacology) Philadelphia, PA
Thesis Title: "Evaluation of Arginyl-tRNA Transferase as a Marker of Cellular Senescence."
- STEPHEN LATIMER LONGACRE (Pharmacology) Wilmington, DE
Thesis Title: "Influences of Strain Differences in Mice on the Metabolism and Toxicity of Benzene."
- BARBARA VIVIENNE PAYNTON (Anatomy) Maywood, NJ
Thesis Title: "Histochemical Localization of Glycosaminoglycans in Fetal Rat Limbs: Effects of Maternally Administered 9-Methyl Pteroglutamic Acid."
- STEVEN H. ROBISON (Pathology) Mount Holly, NJ
Thesis Title: "Studies on Human DNases and the Detection of DNA Repair in Nuclei Isolated From Human Tissue Culture Cells."
- JOEL EDWARD SHAFFER (Pharmacology) Stoystown, PA
Thesis Title: "The Effect of Beta-alanine and Other Inhibitors of Taurine Transport on Taurine Metabolism of Rats."
- ADELAIDE MORAN SIEGL (Pharmacology) Philadelphia, PA
Thesis Title: "Identification of Prostaglandin Receptors on Platelets and Their Interaction with Adenylate Cyclase."
- JOHN W. SWANSON (Physiology) Philadelphia, PA
Thesis Title: "Effect of RBC's and Globulin on Isolated Perfused Kidney Function."
- SCOTT ARTHUR WALDMAN (Anatomy) Oceanside, NY
Thesis Title: "Studies of Selected Lipids and Their Metabolism in Plasma Membranes Isolated from Rat Embryos."

CANDIDATES FOR THE DEGREE OF DOCTOR OF MEDICINE

- | | |
|--|--|
| CHARLES ERNST ABRAHAMSEN Malvern, PA | KEVIN MICHAEL BOYLE Glenolden, PA |
| SETH ALAN ADELMAN Philadelphia, PA | BEDFORD FORREST BOYLSTON Harris, TX |
| ROBERT BAKER ALLEN Rehoboth Beach, DE | LAWRENCE PAUL BRESSLER Havertown, PA |
| MARK EARL ANDERSON Jamaica, NY | ARTHUR H. BROWNSTEIN Santa Monica, CA |
| WILLARD GUY ANDREWS, III Cambridge, MD | WILLIAM ROBERT CAMBRIDGE Clinton, MA |
| RAYMOND CARL ANDRIES Norristown, PA | MARIO DOMINICK CAPPARUCCINI, JR. Wilmington, DE |
| LEE KUEI WEN AU Honolulu, HI | MATTHEW HENRY CARABASI Rosemont, PA |
| JOHN DENZIL BABB Brooklyn, NY | HUGH MICHAEL CARLIN Levittown, PA |
| JAMES DONALD BALSHE Bethlehem, PA | MARTIN JOSEPH CARNEY Providence, RI |
| ANDREA JOYCE BECKER Philadelphia, PA | HAYNES BURKE CATES, JR. Wilmington, DE |
| FREDERICK LUTHER BECKER, JR. Warrington, PA | MARK DOUGLAS CHILTON Newport, PA |
| STEPHEN THOMAS BELL Reading, PA | PATRICIA ELLEN CLANCY St. Davids, PA |
| GARY A. BESTE Greenville, DE | JOHN WESLEY CLAYTON, III Newark, DE |
| THOMAS K. BILLS Philadelphia, PA | WILLIAM TUCKETT CLEMENTS Souderton, PA |
| JOHN JOSEPH BONNER Cornwells Hgts., PA | FRANK DAVID CLIFFORD Maple Glen, PA |
| WILLIS SCOTT BOYD Carlton, PA | JOSEPH RAYMOND CODISPOTI Andalusia, PA |

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| JEFFREY BRAIT COHN Wynnewood, PA | BARRY JAY JACOBSON Broomall, PA |
| JOHN CLAIR COLLINGWOOD New Castle, PA | EDWARD J. JAHNKE Santa Barbara, CA |
| FRANK LAWRENCE CONLY Wallingford, PA | EDWARD HIRSH JASPER Philadelphia, PA |
| ANNE ELIZABETH CONNOR Wynnewood, PA | RAE ANITA JOSELSON Perth Amboy, NJ |
| JOSEPH VINCENT CONROY, III Philadelphia, PA | NEERAJ KUMAR KANWAL State College, PA |
| THOMAS ROBB CORLEY Boaz, AL | ELIOT FREDRIC KAPLAN Philadelphia, PA |
| GAIL CAROL ORNER CORRADO Upper Darby, PA | SUSAN GORDON KAPLAN Freeport, NY |
| STEVEN KENNEDY CORSE Lancaster, PA | PAUL ANTHONY KEARNEY, JR. Short Hills, NJ |
| JONATHAN MICHAEL COX Haddonfield, NJ | ROBERT SCOTT KIEFNER Jenkintown, PA |
| REGINA MARIA CUDEMO Havertown, PA | S. GEORGE KIPA Allentown, PA |
| PAUL FREDERICK CURTIS Willingboro, NJ | GERARD FRANCIS KLINZING Freeport, PA |
| MATTHEW VINCENT DeCARO, JR. ... Philadelphia, PA | JEROME LEE KORINCHAK Coalport, PA |
| LINDA ROSE DeGAETA Dingman's Ferry, PA | MICHAEL STEWART KORNHAUSER ... Wynnewood, PA |
| DONALD PETER DeLORENZO, JR. Allentown, PA | JOYCE ANN KORVICK Wexford, PA |
| JOSEPH MICHAEL DEVLIN ... Washington Crossing, PA | MICHAEL LANCE KRALL West Hartford, CT |
| DAVID LESTER DICKENSHEETS .Hilton Head Island, SC | MARK JEFFREY KRAWITZ Allentown, PA |
| HENRY ALEXANDER DOENLEN, III ... Philadelphia, PA | CHRISTINE MARGRETHE KUHNLE ... Philadelphia, PA |
| KARL DOGHRAMJI Havertown, PA | MITCHELL SCOTT KUSHNER Great Neck, NY |
| BRUCE ROSS DOOLEY Malvern, PA | CHARLES JAMES LAMB Media, PA |
| GARY DUKART Wilmington, DE | ROBERT ALAN LAWLER Cleveland, OH |
| WILLIAM F. DUNN New Kensington, PA | ROBERT DAVID LEHMAN, JR. Meadowbrook, PA |
| CHARLES JOSEPH DUNTON .. Washington Crossing, PA | THOMAS PATRICK LEHMAN Gwynedd Valley, PA |
| RONALD NOEL EISTER Sunbury, PA | WILLIAM RANDOLPH LEISNER Audubon, PA |
| ROBERT MARVIN EPSTEN, JR. El Cajon, CA | NYOK KHENG LIM Wynnewood, PA |
| JOHN PAUL ERDMAN Fort Lauderdale, FL | ANGELA ELIZABETH LIN Rydal, PA |
| MARTIN KEITH FALLOR Port Washington, NY | EDWIN PAUL LITTLE Berkeley Heights, NJ |
| JEAN HAMILTON FETZER Wilmington, DE | JAMES WILLIAM LOCKARD, JR. Havertown, PA |
| RICHARD NATHAN FINEGOLD Pittsburgh, PA | WILLIAM NEUHARD LOELIGER Broomall, PA |
| DANIEL LOGAN FISHER DeKalb, IL | GARY LOH Gary, IN |
| MADELEINE RITA FISHER Baltimore, MD | SUSAN COLLINS LOKEN Wilmington, DE |
| DAVID JEROME FISHMAN Long Beach, CA | WILLIAM JEFFREY LOVETT Newark, DE |
| MARGARET MARY FLANAGAN ... Cornwells Hgts., PA | JEFFREY H. LUBIN Hallandale, FL |
| GARY MICHAEL FLASHNER Erdenheim, PA | MARJORIE POFF LYNCH Middleburg, PA |
| JEFFREY SUNKEONG FONG Honolulu, HI | LEO JOSEPH MAGUIRE, III Wallingford, PA |
| JOHN ALLEN FRIEDLINE Somerset, PA | LEONARD ERIC MALIVER Rego Park, NY |
| BARBARA GRUGAN FRIEMAN Blandford, MA | STEPHANIE MALLEUS Dover, DE |
| DAVID ROBERT GASTFRIEND Philadelphia, PA | GENE ANTHONY MARCELLI Jeannette, PA |
| HARRY FALCK GEBERT Greenville, PA | WALTER FRANCIS MARCHLEWSKI, JR. .Wilmington, DE |
| SUSAN MARY GELETKA Monessen, PA | RICHARD PRICE MARGOLIES West Chester, PA |
| STEPHEN ANTHONY GERACI Nutley, NJ | ERIC JOSEPH MARGOLIS Carroll Park, PA |
| RICHARD MARK GERBER Wyncote, PA | ROBERT JOSEPH MARO, JR. Cherry Hill, NJ |
| KEVIN JOSEPH GILL Forty Fort, PA | HORACE FREDERICK MARTIN, III Modena, PA |
| LEWIS MARTIN GILL Osceola Mills, PA | BARBARA GERARDINE MATTHEWS ... Philadelphia, PA |
| THURMAN GILLESPIE, III Ormond Beach, FL | LAWRENCE MILBOURNE MATTHEWS, JR. Philadelphia, PA |
| PAUL LeROY GORSUCH, JR. San Antonio, TX | HENRY LINEINGER MAXWELL, JR. ... Wilmington, DE |
| THOMAS ANTHONY GRABIAK Haddonfield, NJ | JANE McCALL Columbia, SC |
| ALAN DARYL GRAHAM Lowell, MI | PAUL JAMES MCCREADY Wilmington, DE |
| GAIL SANDRA GREENSPAN Philadelphia, PA | EDWARD JOHN MCGINNIS Hawley, PA |
| JEAN LINETTE GREM Oak Park, IL | ELIZABETH ANN McGUIRE Pittsburgh, PA |
| THOMAS DANIEL GRIFFIN Bethlehem, PA | MARGARET LOVE McLAUGHLIN Brigantine, NJ |
| MICHAEL JAMES GRIMES Philadelphia, PA | RAYMOND STEPHEN McLAUGHLIN Chester, PA |
| JOSEPH G. GROVER Somerville, NJ | WILLIAM ESTES McLEMORE Springfield, OH |
| JAMES IRWIN HEALD Oil City, PA | JOHN EDWARD McMANIGLE Emporium, PA |
| BEVERLY LOUISE HERSHEY Broomall, PA | ARTHUR WILLIAM MELLEN, IV Bethlehem, PA |
| ROBERT GEORGE HILL, JR. Bethlehem, PA | M. DIANA METZGER Wilmington, DE |
| TYRIE LEE JENKINS HILLER Wilmington, DE | FREDERICK EDWARD MILLARD Montrose, PA |
| CHARLES MICHAEL HOLDSWORTH ... Cheltenham, PA | STANTON BRUCE MILLER Lafayette Hill, PA |
| JAMES THOMAS HOPKINS Villanova, PA | SHAHAB SAHAG MINASSIAN Philadelphia, PA |
| DA-SHIH HU State College, PA | DANIEL BRADY MINGLE Roaring Spring, PA |
| DOUGLAS PETER HUME Fullerton, CA | JANE MARIE MOONEY Reading, PA |
| PATRICE MARIE HYDE Wilmington, DE | |

THE ACADEMIC COSTUME

The wearing of academic dress dates back to the early days of the oldest universities in the world. In the American Council on Education's book entitled "American Universities and Colleges" it is suggested that "gowns may have been counted necessary for warmth in the unheated buildings frequented by medieval scholars. Hoods seem to have served to cover the tonsured head . . ."

Throughout the years European universities have continued to show great diversity in their academic dress. American universities, on the other hand, when they decided to adopt academic dress about sixty years ago, immediately established a code of regulations which today is followed by almost all American institutions. The establishment of this code has made it possible to distinguish the Associates, Bachelors, Masters, and Doctors and at the same time recognize the university which has given them the degree.

The Associate in Arts and Bachelor's gowns have pointed sleeves and are worn closed. The Master's gown has oblong sleeves, open at the wrist. The rear part of its oblong shape is square cut and the front part has an arc cut away, and is worn open or closed. The Doctor's gown has bell-shaped sleeves. It is worn opened or closed. Cotton poplin or similar material is used for the Associate's, Bachelor's and Master's degrees, and rayon or silk ribbed material is used for the Doctor's degree. All gowns are black except for the Associates in Arts degree which is gray.

The hoods vary in length: 48 inches for the Doctor's degree, 42 inches for the Master's, and 36 inches for the Bachelor's and Associate's. All hoods are lined in silk in the academic color or colors of the institution conferring the degree. If the institution has more than one color, the colors are shown in divisions using chevrons. The binding or edge of the Doctor's, Master's and Bachelor's hoods are usually made of velvet in the color designating the subject in which the degree was granted. The Associate of Arts hood has no velvet border. The outside is black.

Black mortarboards are worn for all degrees.

THE JEFFERSON PROCESSIONAL

The Jefferson Processional was commissioned by the Alumni Association of Jefferson Medical College and played for the first time on November 15, 1974, at the Sesquicentennial Celebration of Jefferson Medical College of Thomas Jefferson University. This piece was presented to Thomas Jefferson University by the President of the Alumni Association of Jefferson Medical College, Dr. John J. Gartland. The composition was composed by Burle Marx.

THE PRESIDENTIAL BADGE OF THOMAS JEFFERSON UNIVERSITY

The President's Badge was created for the Inauguration of Lewis W. Bluemle, Jr., M.D., the third President of Thomas Jefferson University, on September 7, 1977. It consists of four official corporate seals of Thomas Jefferson University and the predecessor corporation, The Jefferson Medical College of Philadelphia. These seals were used to mark diplomas, certificates, and other official documents and have been gold-plated to form the Presidential Badge.

The medallion on the President's right is the corporate seal of Thomas Jefferson University today and was created in 1969 when Jefferson Medical College became Thomas Jefferson University. It carries a contemporary likeness of Thomas Jefferson.

The other three medallions are the various seals that were used in Jefferson Medical College for many years. The oldest marked every diploma that was issued by the College from 1839 to 1967. This seal carries a traditional likeness of a young Thomas Jefferson and the founding date of the College as 1826. Prior to 1839 the diploma of Jefferson Medical College carried the seal of the Jefferson College in Canonsburg, Pennsylvania—the parent institution.

Another seal was developed in 1967 as a result of research done by the late Edward L. Bauer, Emeritus Professor of Pediatrics, who determined that the founding year of Jefferson Medical College was 1824 rather than 1826. This seal is identical to the present corporate seal except the words "Thomas Jefferson University" replace "Jefferson Medical College". It was used for only two years—from 1967 to 1969.

The Presidential Badge is on permanent display in the Scott Library and is used at all convocations of the University.