

1991

1991 Clinic Yearbook

Michelle Vichnin

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THE CLINIC 1991

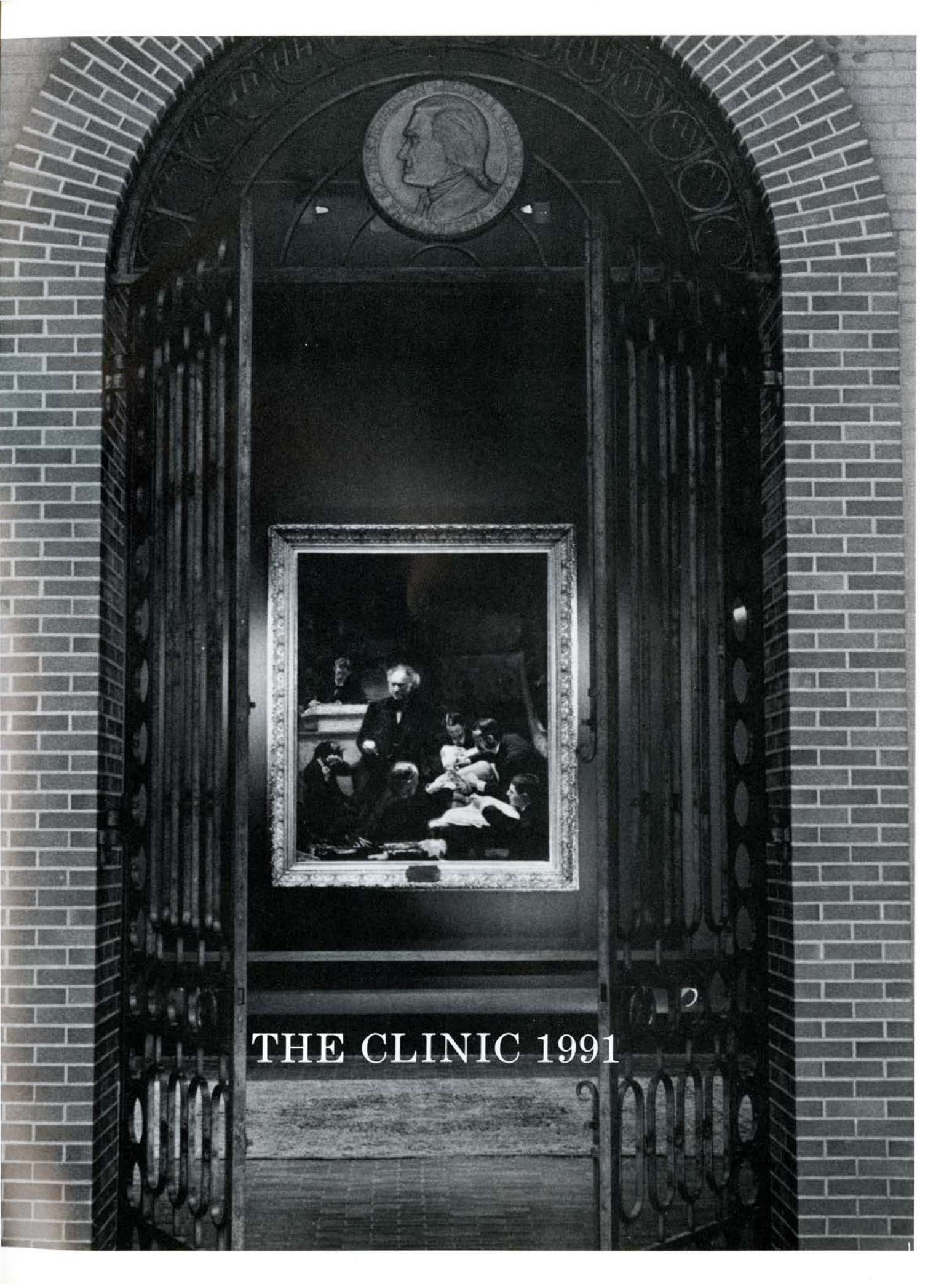


NEW ENGLAND

ONE

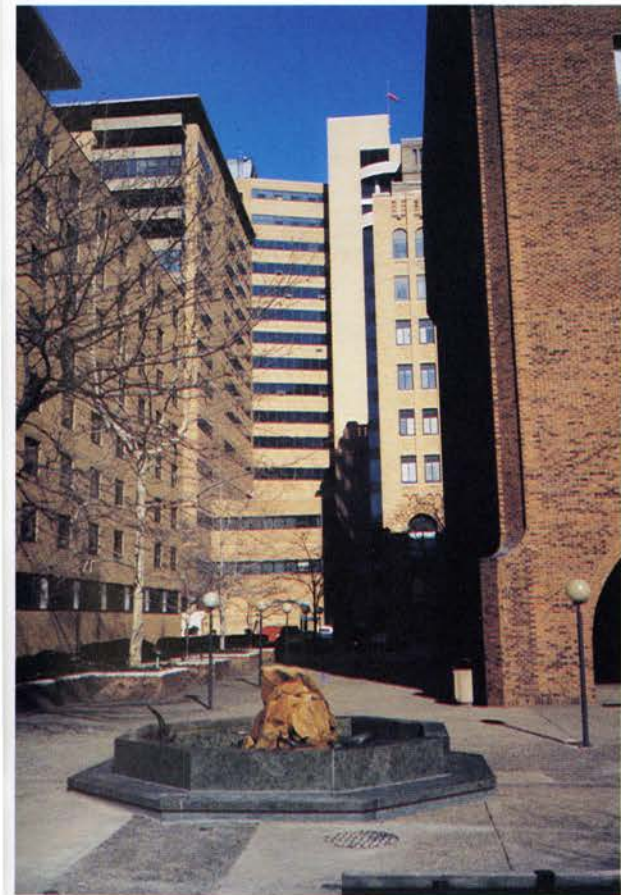
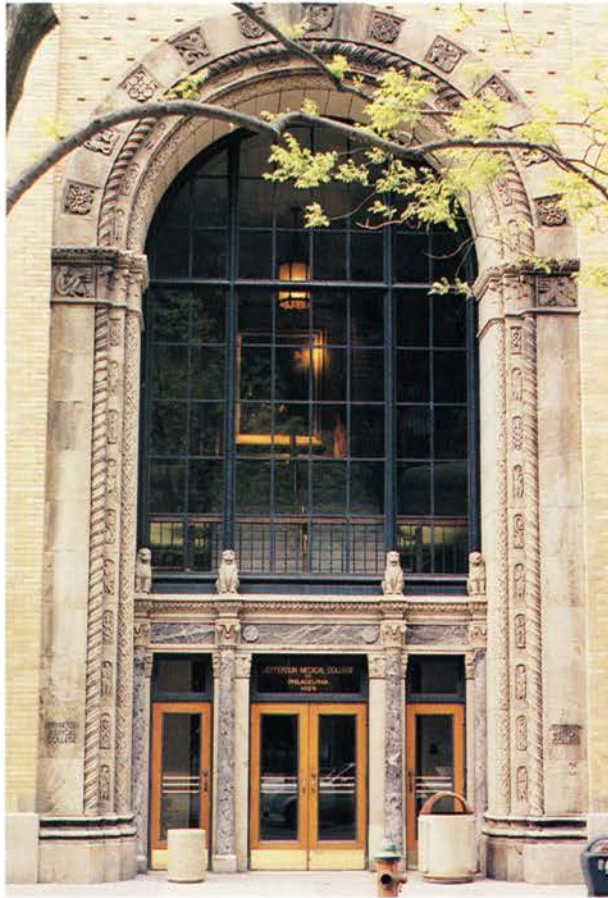
JEFFERSON MEDICAL COLLEGE

1991

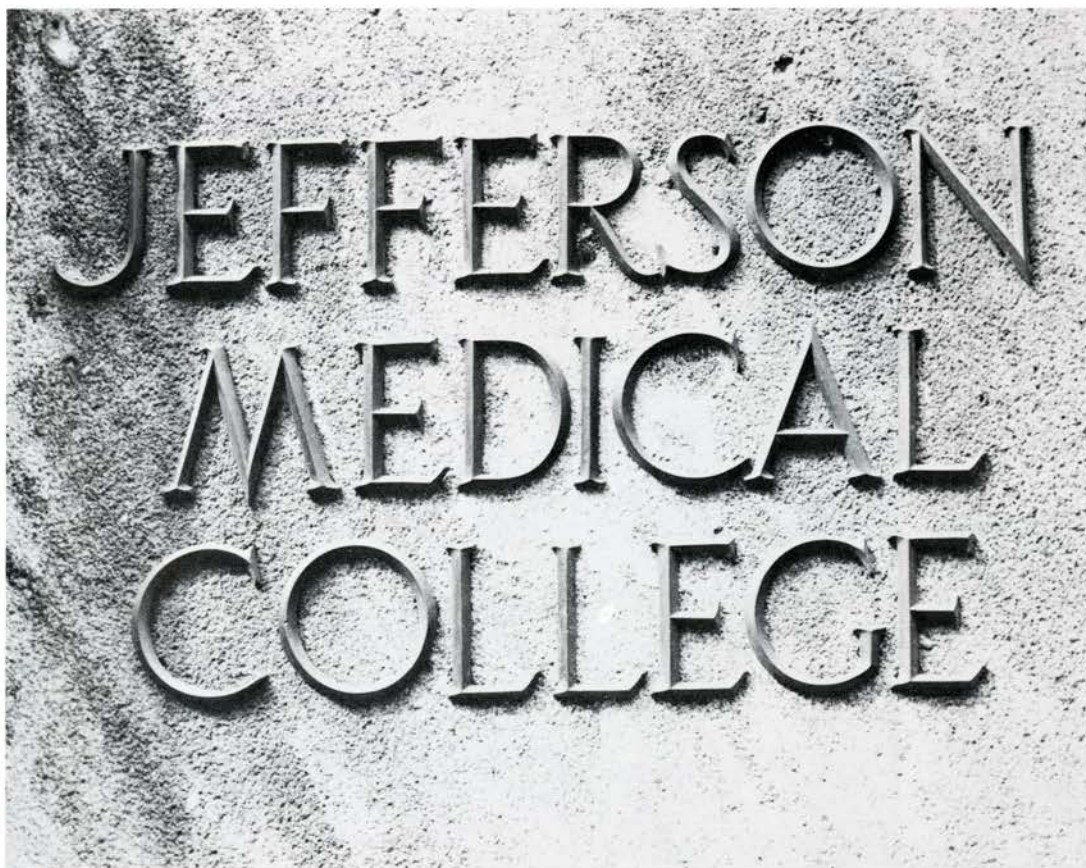


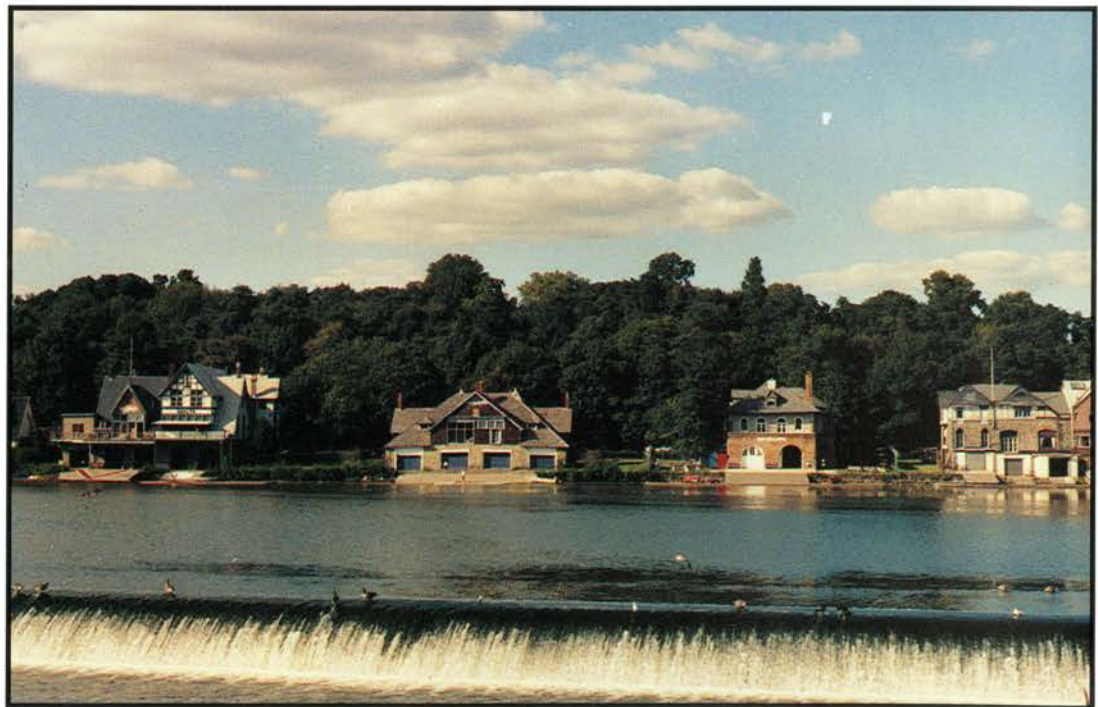
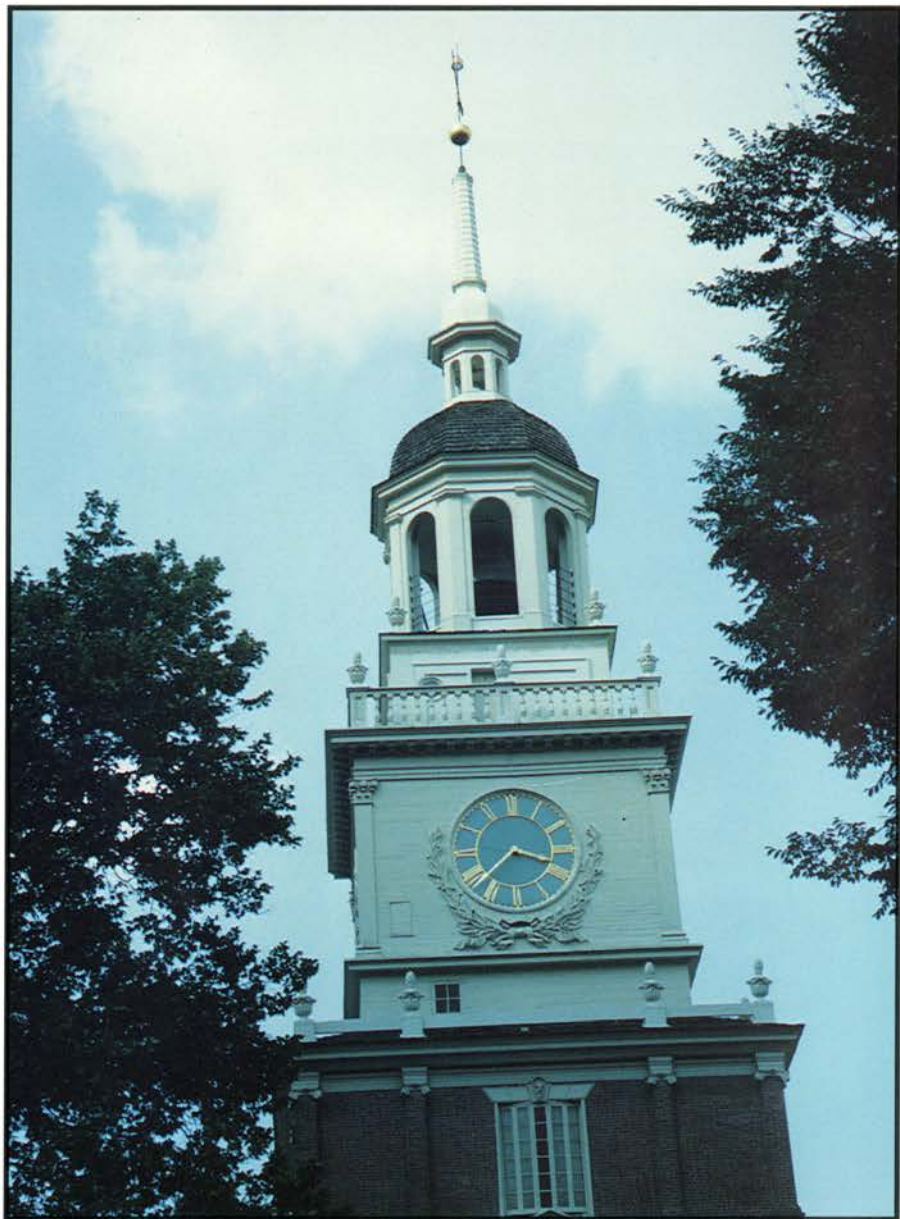
THE CLINIC 1991



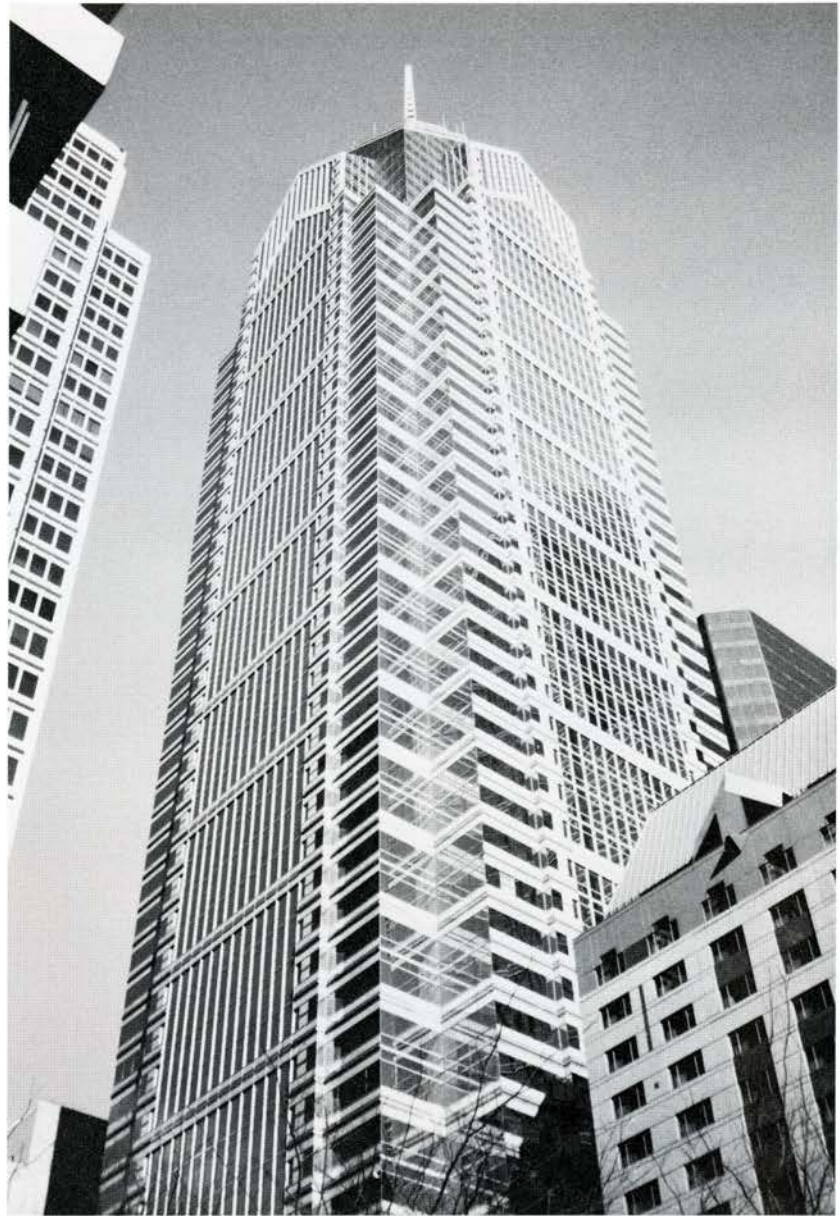
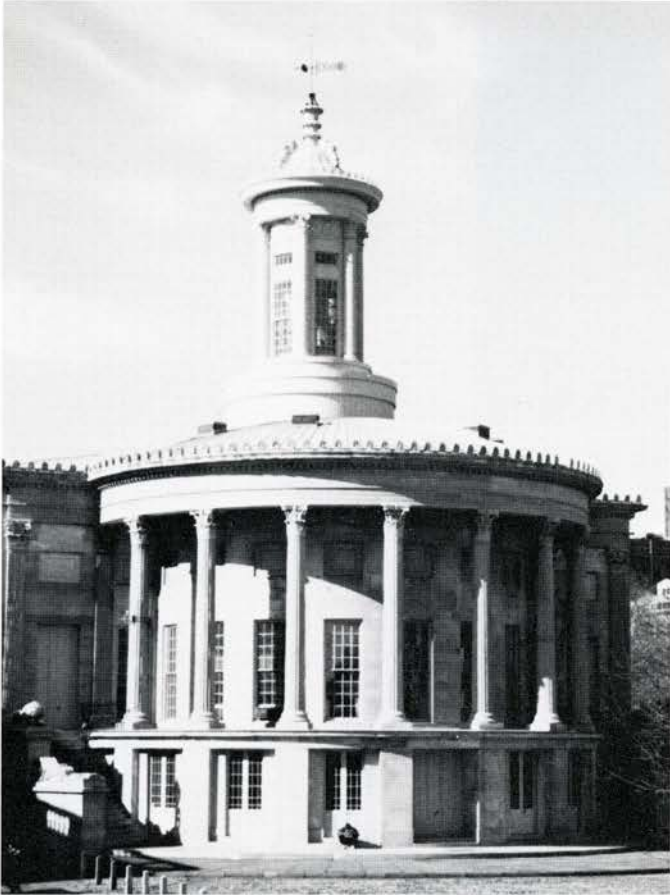


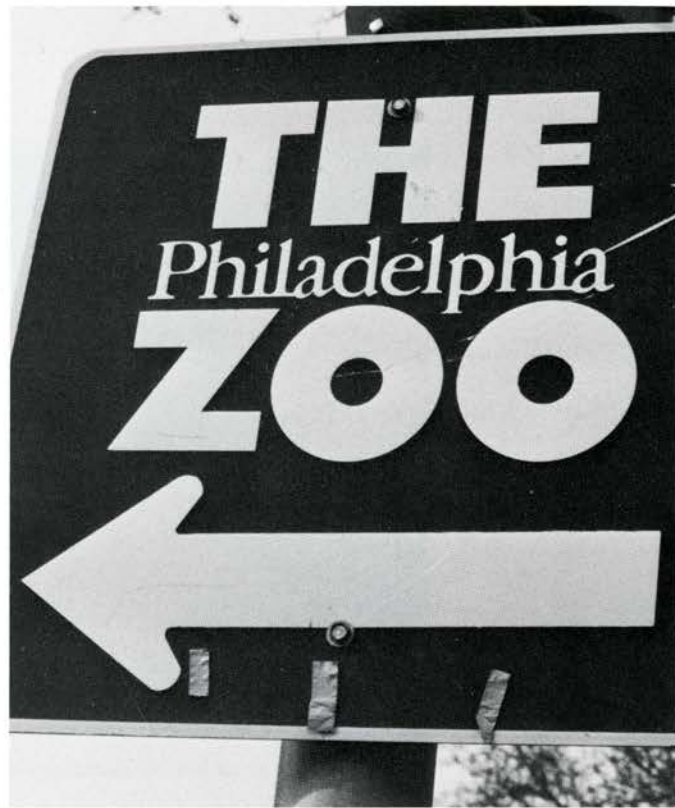








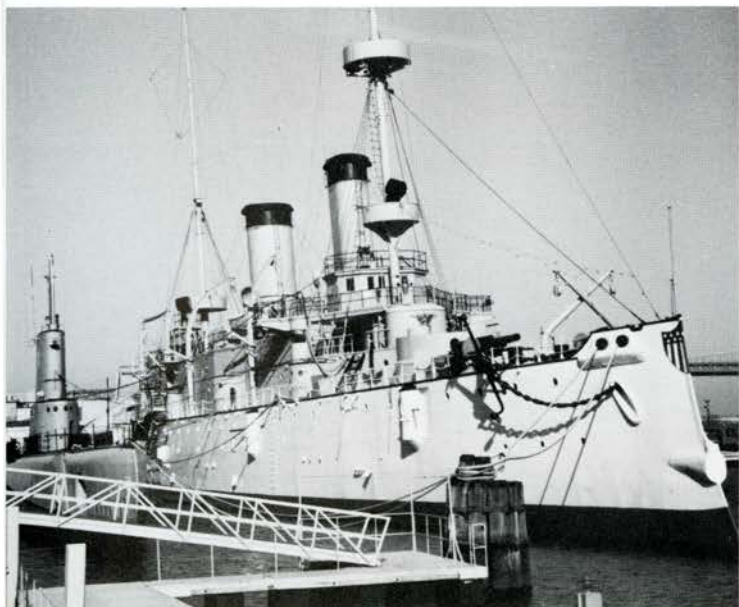
















THIS SITE MARKS THE FIRST MEDICAL HALL OF JEFFERSON MEDICAL COLLEGE (1825-28) AT 518-20 PRUNE ST. (NOW LOCUST WALK). IT WAS THE RENOVATED TIVOLI THEATER IN WHICH "HOME SWEET HOME" WAS FIRST SUNG IN AMERICA IN 1823. LATER A WAREHOUSE, IT WAS DESTROYED BY FIRE IN THE 1920's.

(PLAQUE ERECTED BY THE ALUMNI ASSOCIATION OF THE JEFFERSON MEDICAL COLLEGE OF THOMAS JEFFERSON UNIVERSITY)

1987



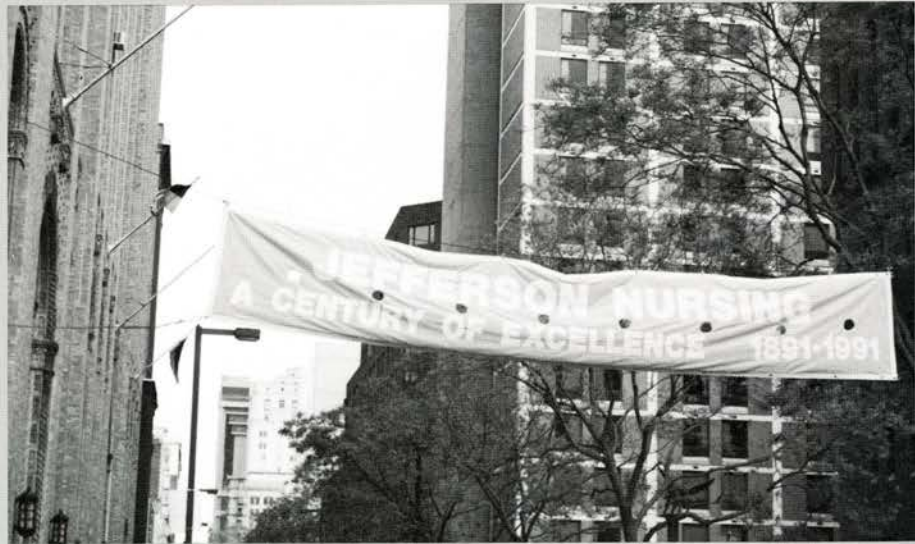
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A BRIEF HISTORY

Since its inception in the early nineteenth century, the current Jefferson Medical College has been the home base for many of the great physicians of the modern age of medicine. Starting as part of the Jefferson College of Canonsburg, Pennsylvania, which was chartered in 1802, the medical school was established in 1824, principally by the work of Dr. George B. McClellan, who held lectures in his office in Philadelphia. Dr. McClellan also founded a clinic for the indigent at this time (an organization that later became the Jefferson Hospital).

As the second medical school in a previously monopolized town, the founding fathers of Jefferson were faced with enormous political battles as well as medical challenges. However, in 1838, the Pennsylvania legislature awarded the medical school full university privileges, and the original tie to the college in Canonsburg was broken. During the Mexican-American War in 1846, Jefferson acquired its first permanent building, and during the Reconstruction in 1877, the current Main Building opened as a 125-bed hospital, the first to be fully owned and operated by a medical college. In 1891, the School of Nursing, now an integral component of the College of Allied Health, was established.



In the twentieth century, Jefferson continued to expand its affiliations and physical plant. In 1963, the oldest continuing accelerated premedical-medical program was begun with the expanding Pennsylvania State University. This association would later begin a tradition of academic distinction. In 1965, Jefferson accepted the inevitable and graduated its first female physicians. In 1968, the Jefferson Alumni Hall was completed as a centralized basic science center. In 1969, the Orlowitz Residence Hall was completed, followed in 1970, by the Scott Memorial Library. These two buildings are currently separated by a space featuring the statue of the Winged Ox, symbol of Jefferson. Also in 1970, Jefferson became the official medical college of Delaware and began its affiliation with the current Medical Center of Delaware. In 1976, the stepwise-designed Barringer Residence Hall was completed across from Orlowitz and next to the now defunct Stein Research Center. About this time, the term "Barringer Beach" came into widespread use as a name for the formerly large open green space between Walnut and Locust Streets.





In 1978, the New Hospital on Eleventh and Chestnut was completed, and in 1985, the Main Office Building and its Surgicenter (with distinctive navy scrubs) were completed. In 1990, the Clinical Office Building, featuring two MRI units, was completed. In January of 1991, the New Hospital became the Gibbon Building, in honor of the former Jefferson surgeon. Currently under construction is the Bluemle Life Sciences Building on the grounds of the former melanoma-breeding Barringer Beach.

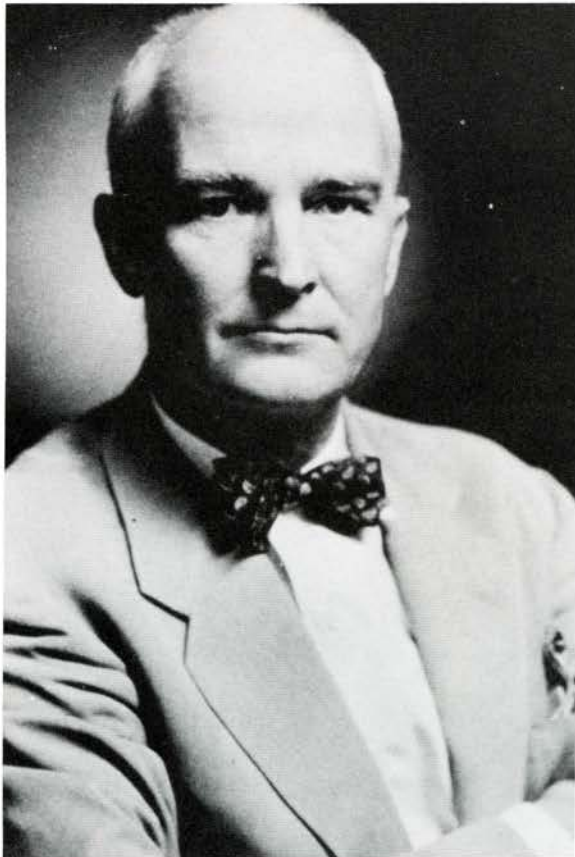


VIGNETTES

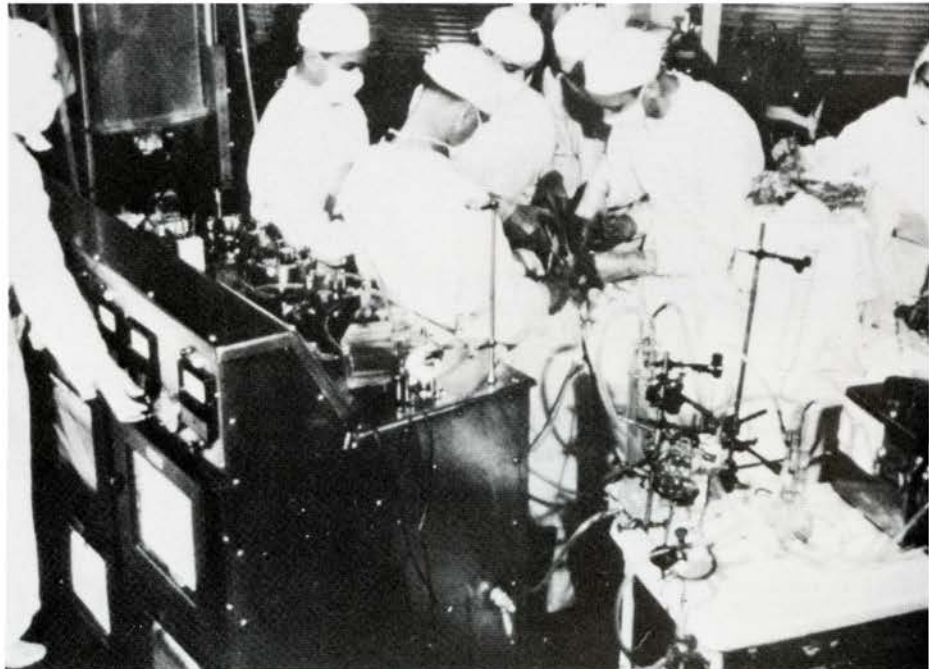
Thanks to the efforts of the Commons Board and its satellite committees, one can see scores of portraits of past and present Jefferson faculty simply by passing through the rooms and corridors of the various campus buildings. Samuel Gross, for instance, has his well-known portrait by artist Thomas Eakins hanging in the gallery bearing his name on the first floor of alumni Hall. This particular painting is well known to all who attended or interviewed at Jefferson, as well as art enthusiasts of the late nineteenth century.



Samuel D. Gross, '28: Father of American Surgery



John H. Gibbon, Jr., '27: Inventor of the cardiopulmonary bypass



John Gibbon, inventor of the heart-lung machine or coronary bypass unit, has been featured with an exhibit on the first floor of the building which now bears his name. Dr. Gibbon is universally recognized for his invention which he developed while at Jefferson in the 1950's, and has also been honored with an exhibit in the Visitors' Gallery of the prestigious National Institutes of Health Clinical Center.



John Chalmers DaCosta, 1885: Greatest surgical clinician of his time

John Chalmers DaCosta, among the preeminent surgeons at the turn of the century, is also honored with a portrait in the Scott Library. Dr. DaCosta is perhaps best known for his textbook, *A Manual of Modern Surgery*, first published in 1894. This encyclopedic guide to various procedures was the most-used surgical text for almost forty years. Dr. DaCosta also edited the English edition of Emil Zuckerkandl's *Operative Surgery*, and the American edition of Henry Gray's *Anatomy, Descriptive and Surgical*. While his publications were in the forefront of surgery during his time, for whatever reason, modern historians have overshadowed DaCosta by his friend and contemporary William Stewart Halsted.



Chevalier Jackson, 1886: Popularized esophagoscopy

Another honored Jeffersonian, Chevalier Jackson both graduated from Jefferson Medical College and served as the first Chairman of Bronchoscopy and Esophagoscopy. Dr. Jackson is perhaps best known by medical historians as the physician who popularized bronchoscopy in the United States, but is also recognized as the inventor of the rigid esophagoscope. Dr. Jackson first reported the use of his esophagoscope to remove foreign bodies swallowed by children, but later applied it to other purposes. Interestingly, this esophagoscope was initially shunned by the medical community because of a high incidence of complications in inexperienced hands. However, Dr. Jackson persevered with his invention, survived a bout of pulmonary tuberculosis, and later held chair positions at all four allopathic medical schools in Philadelphia in both of these medical specialties.

We have accomplished a great deal as a class in four years, but we should not make the mistake of pausing in our quest for excellence. It must be prophetic and not bromidic when we profess that the most important history of Jefferson is still waiting to happen . . .

While working on the yearbook, a flash of light came from the room next door. On the floor, we found stacks of Jefferson Newsletters, Inquirers, and Clinic Yearbooks dating to the year 2050. Check out some excerpts of ...

NEWS FROM THE FUTURE

- 1993** Students required to bring food and drink into the library.
- 1998** Construction completed on Jefferson's campus - students required to wear headphones with stereophonic jackhammer sounds so as not skew year-to-year longitudinal studies.
- 2007** After years of research and spending tens of millions of tax dollars, scientists at Hahneman finally discover fire. They then quickly embark on research on how to put it out.
- 2010** Super-prog Arsenio Edelson becomes the youngest person ever to graduate Jefferson at the age of 7. Proud parents Drs. Mitch and Michelle Edelson, '91, are reportedly "really psyched, dudes."
- 2014** Famous anesthesiologist Dr. Shailesh Patel solves the energy crisis when he learns to harness the almost limitless potential of human flatulence.
- 2019** The advancing waters from the global warming reach the 7th floor of Orlowitz, and housing decides to decrease the rents on floors 1 - 6. Upper floor rents are raised because they're considered "beachfront property".
- 2020** Scientists discover that the rising waters were not caused by global warming after all, and the waters recede after 3000 tons of industrial strength Draino are used to unclog the drain at the Jersey shore, which was stuffed with Jefferson's unrecyclable styrofoam and plasticware.
- 2024** Dr. Rob Cabry reaches the pinnacle of his career as the trainer for the U.S. Olympic chess team.
- 2027** Jefferson's Committee on Committees makes one of its most momentous decisions by voting to table a resolution to form a committee to decide whether or not to table a resolution on its existence.
- 2029** Finally relenting to pressure, the university agrees to decrease class size from 470 to 460. Says Dean Ptaskiewicz, "we can always raise tuition."
- 2031** After years of hard labor, famous internist Dr. Dan Connell finally discovers a cure for the common cold ... then loses it.
- 2033** George Foreman, now 84 years old, makes another try at the heavyweight boxing crown at Trump Trauma. The existing brass slot machines are shined and a cash bar is added to the E.R. in preparation.
- 2036** The first genetically engineered class, born with built-in stethoscopes and reflex hammers, matriculates at Jefferson.
- 2038** Dr. Keith Raymond statue erected sitting on the spire of One Liberty Place. New city ordinance: no new buildings can be higher than the tip of his hat.
- 2043** 100,000,000th patient admitted to Jefferson receives free one-year's supply of Fleets enemas.
- 2047** Waiting list for Jefferson's parking garage now so lengthy that students must reserve spots for their children.
- 2049** Unveiling of the New Hospital building, which was built with funds donated by Dr. New, replacing the crumbling Gibbon Building.
- 2050** University fundraising goal: total acquisition of Philadelphia, and changing the city's name to "Jefferson."

Taking the Lead



NEW DIRECTIONS

Students Come by Many

Roads to Jefferson

Sleek, Sophisticated

AT YOUR SERVICE

HEALTH AT JEFFERSON

Student Life



Class Notes

Jefferson's Heritage ...

*Rising Supply of Doctors May Be
Bad Medicine for Health Costs*

Annual Report

SONS AND DAUGHTERS OF ALUMNI

Jefferson student profiles are changing. "Nontraditional" is the operative word. Our medical school applicants are getting older, more of them are women, and many of them are opting to change careers to enter medical school, says Benjamin Bacharach, M.D., clinical professor of surgery, vice chairman of the department, and associate dean for admissions at Jefferson Medical College.

FEATURE
CLASS of 1991

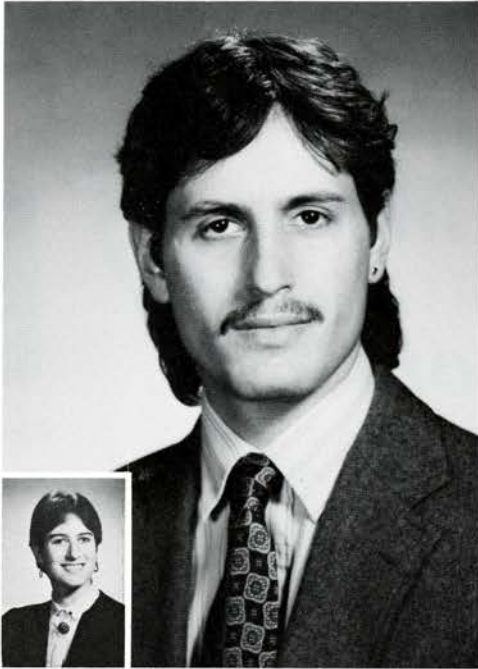
Get the Jefferson Difference.

Thomas Jefferson University Hospital, 11th & Walnut Streets, Philadelphia, PA 19107-5096

Welcome Back

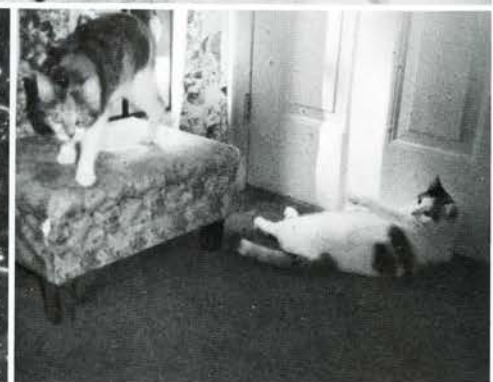
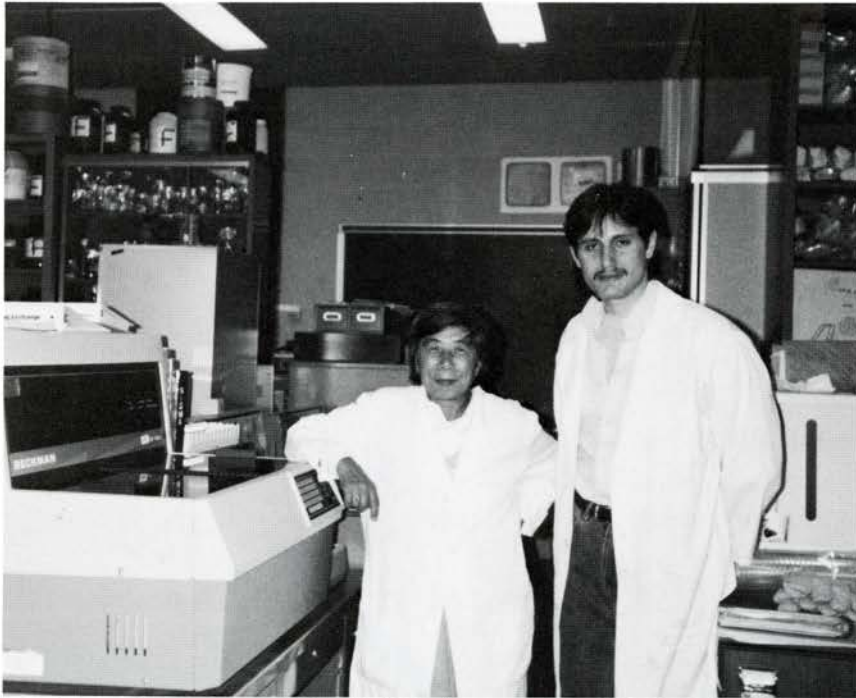
Jefferson Students!

Caleb M. Adler, M.D.
The Pennsylvania State Univ., B.S.



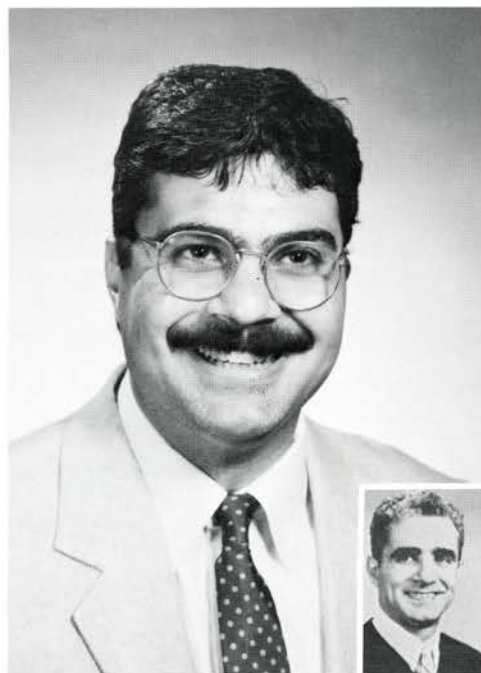
Martha, '87

Debra Catherine Ahrensfield, M.D.
Allentown College, B.S.
Drexel University, M.S.





Joann Alfonzo, M.D.
The Pennsylvania State Univ., B.S.



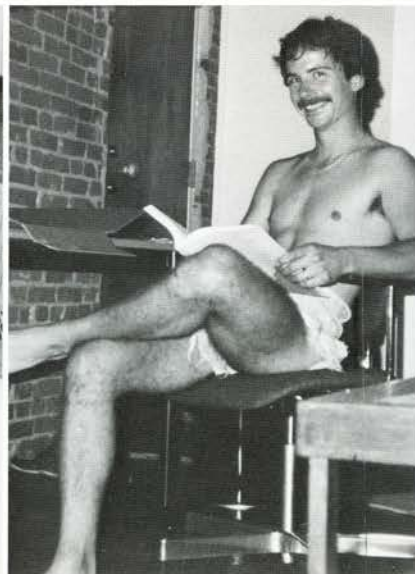
Joseph J. Andrews, M.D.
University of Scranton, B.S.

Peter J., '59

David Pierre Anto, M.D.
Saint Vincent College, B.A.



H Leon Aussprung III, M.D.
University of Virginia, B.A.



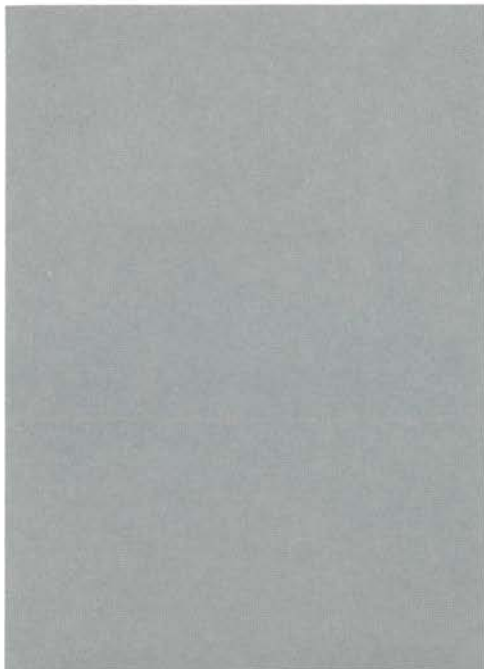


David Newton Baer, M.D.
California State University, B.A.



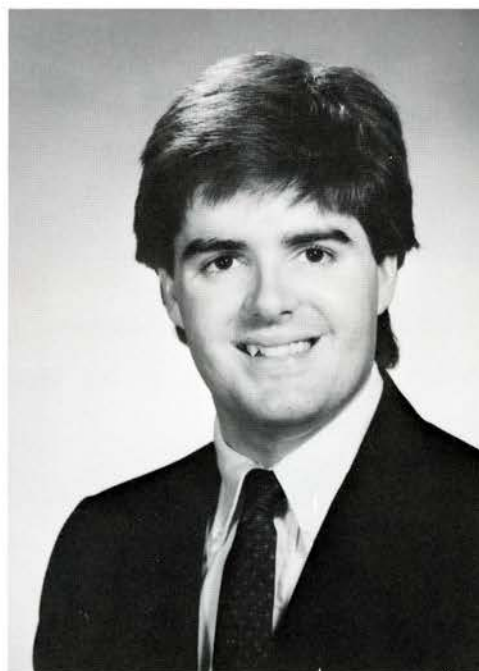
Teresa Jeanette Bates, M.D.
Ohio Northern University, B.S.

Dahna Lynn Batts, M.D.
Amherst College, B.A.



Wayne Bryan Bauerle, M.D.
Ursinus College, B.S.

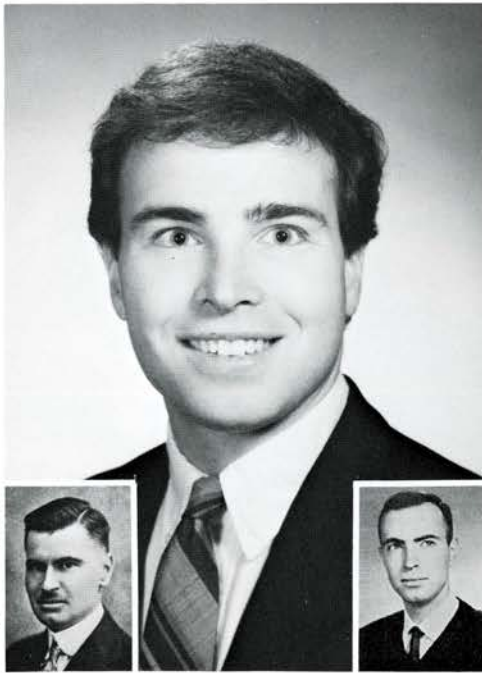




Kathy Eileen Baylor-Giorgio, M.D.
Bloomsburg University, B.S.
Valdosta State College, M.P.A.

Brian Michael Beals, M.D.
University of Notre Dame, B.S.

Jeffrey Thomas Beauchamp, M.D.
Brown University, B.S.

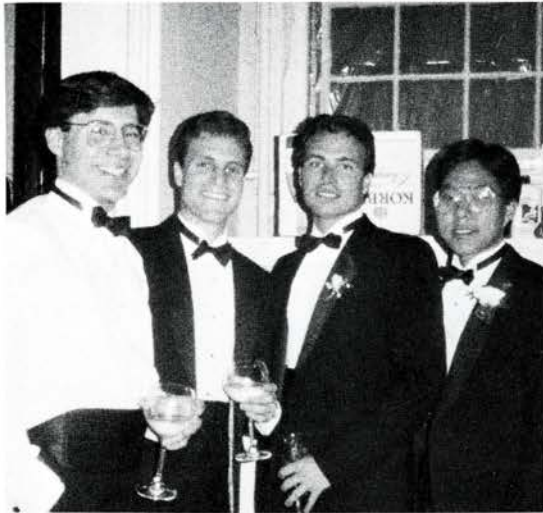


Eugene W., '23



David T., '59

James D. Beckman, M.D.
University of Vermont, B.A., B.A.





"I am...cognizant of the fact that everyone stands on so many people's shoulders that hardly anyone can take credit for anything."

-William Montague Cobb, M.D., Ph.D., 1964



*Thanks Mom, Marcus, Grandma, Family, and Friends; I couldn't have done it without you.
Always, Robin*

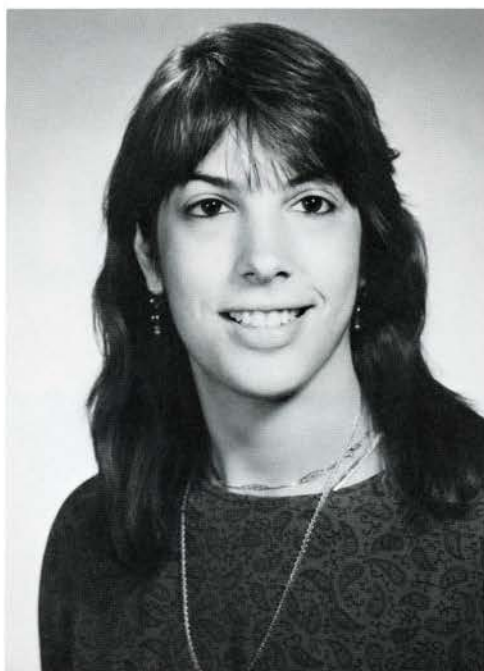


Robin Annette Bell, M.D.
Lafayette College, A.B., B. S.



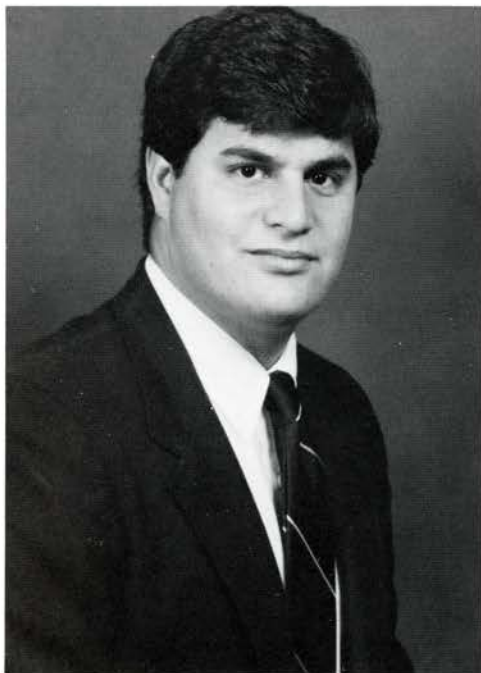
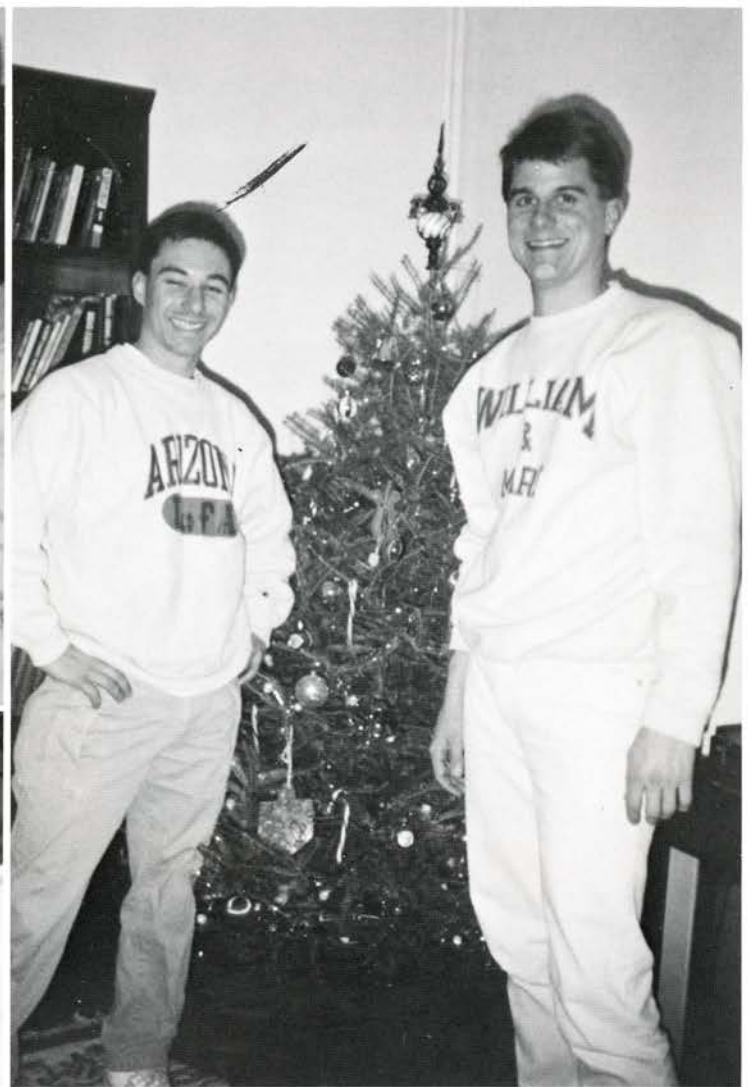
Carol Ann Bilinski, M.D.
The Pennsylvania State Univ., B.S.

Susan Renee Blank, M.D.
Muhlenberg College, B.S.

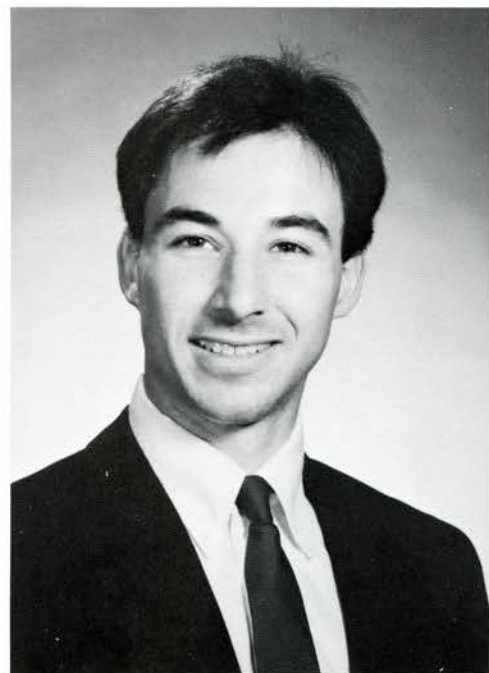


Karen Blankenburg, M.D.
The Pennsylvania State Univ., B.S.



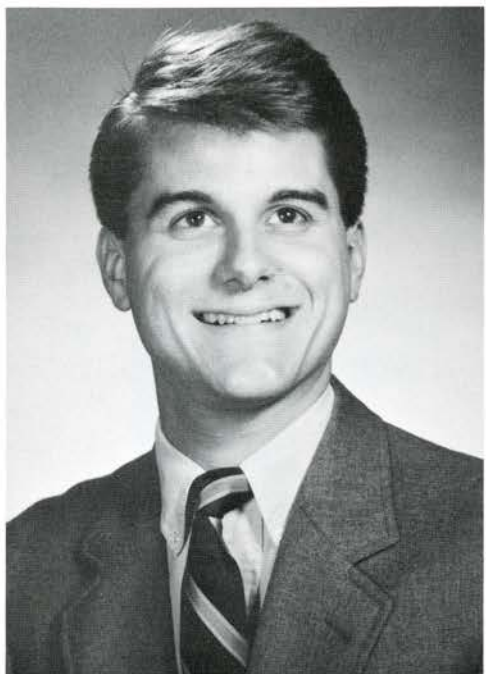


Ira Stephen Bloufarb, M.D.
Union College, B.S.

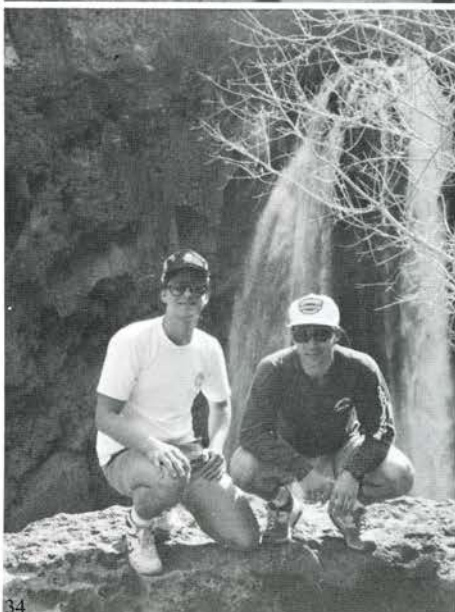
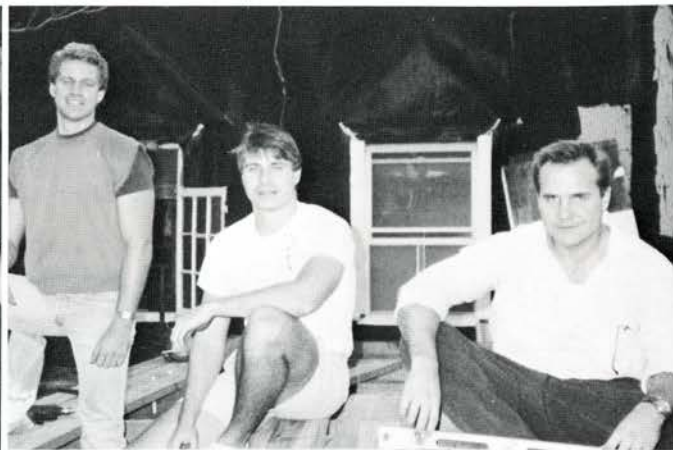
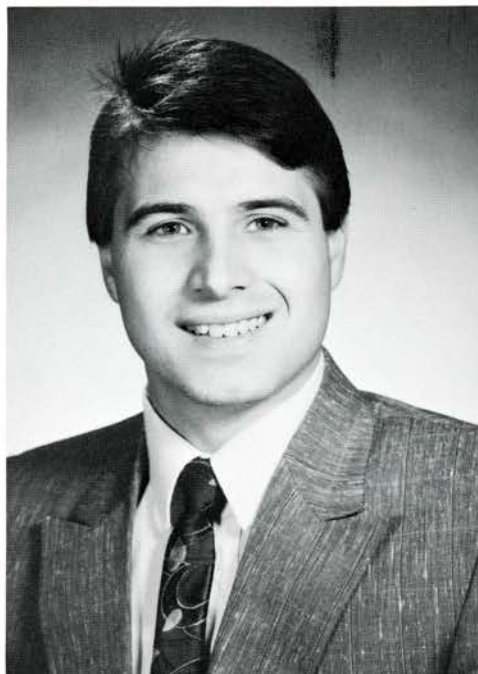


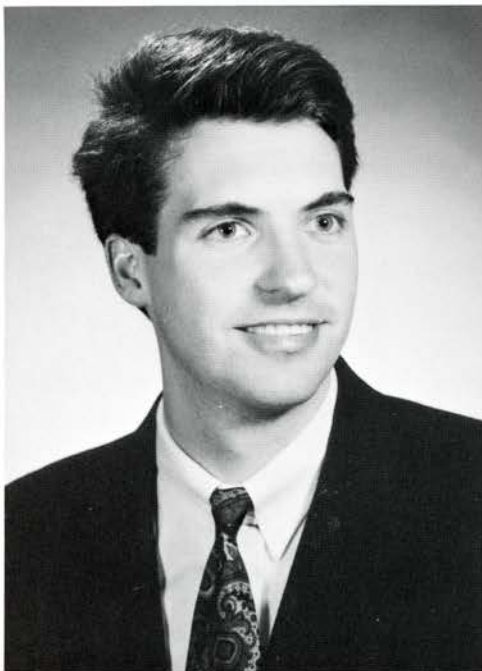
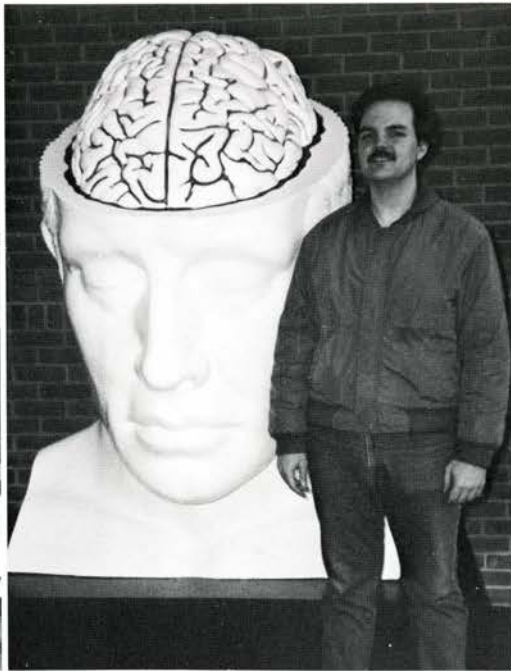
Bentley Jordan Bobrow, M.D.
University of Arizona, B.S.

Richard Peter Borge, Jr., M.D.
The College of William & Mary, B.S.

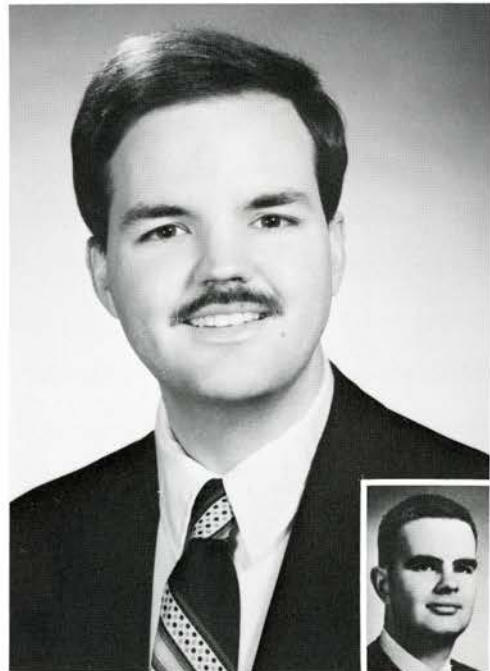


Steven Owen Bossinger, M.D.
Millersville State University, B.S.





James Paul Bradley, M.D.
University of Notre Dame, B.A.



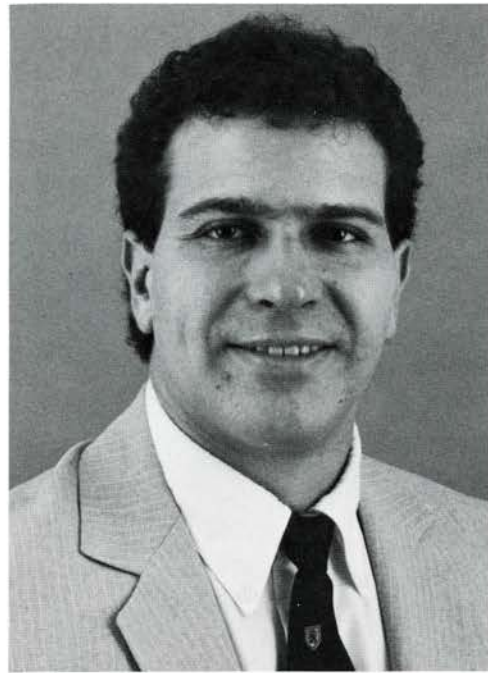
John P., '60

John Peter Brennan, M.D.
University of Scranton, B.S.

Kevin Joseph Brennan, M.D.
University of Scranton, B.S.



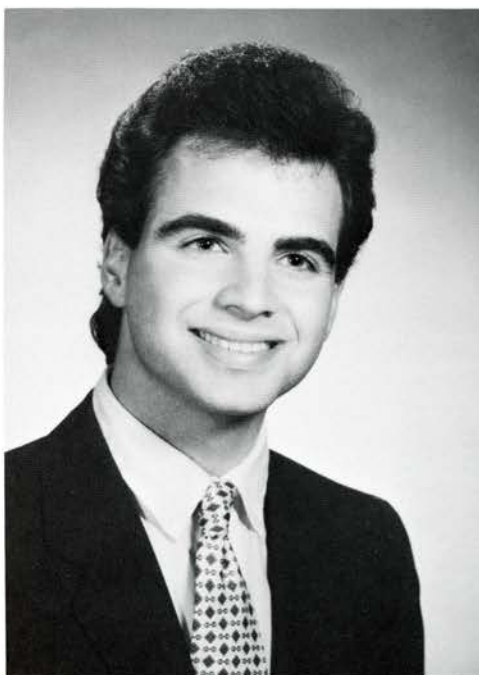
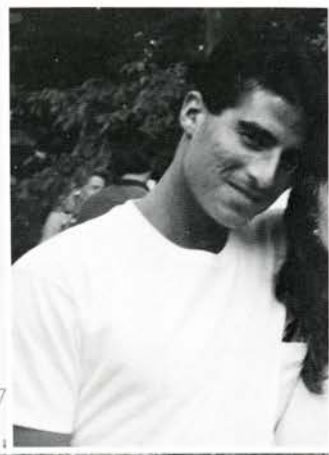
**Francisco José Pais
Brincheiro, M.D.**
Harvard University, A.B.





The
12th
 street
 - gym -

04 South 12th Street / Philadelphia, PA 19107
 215-985-4092



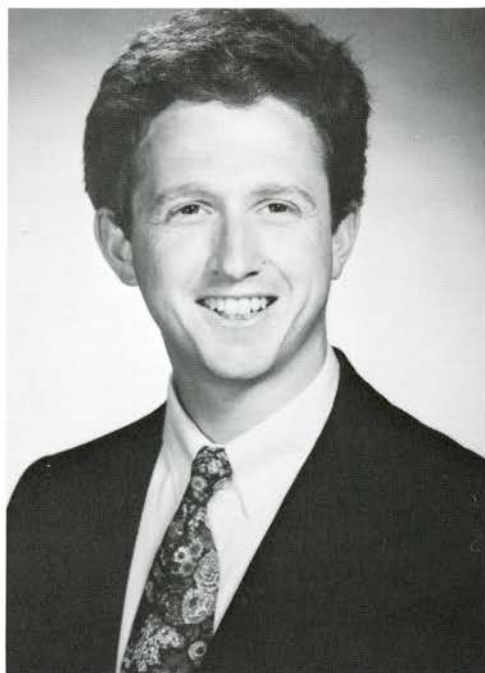
David Stephen Britchkow, M.D.
 The Pennsylvania State Univ., B.S.



Marion Beth Brody, M.D.
 Brown University, B.A.

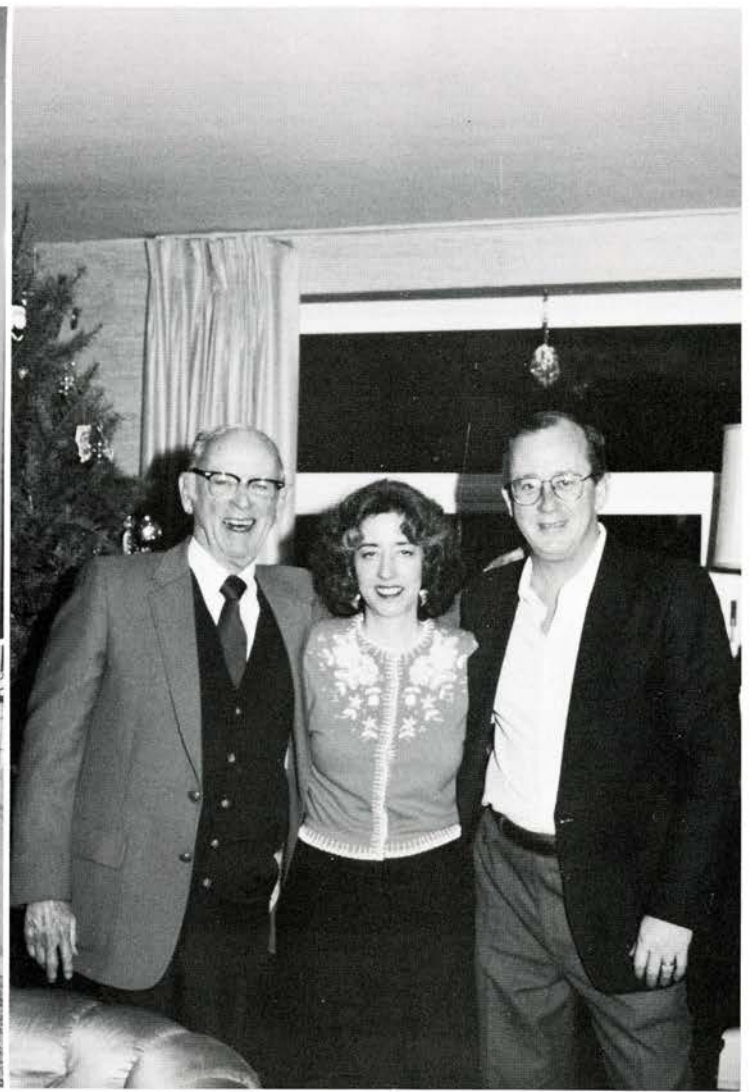
Jerome, '52

Brian J. Broker, M.D.
Muhlenberg College, B.S.



Walter F. Bryz-Gornia, M.D.
Harvard College, B.A.
SUNY- Syracuse, Ph.D.

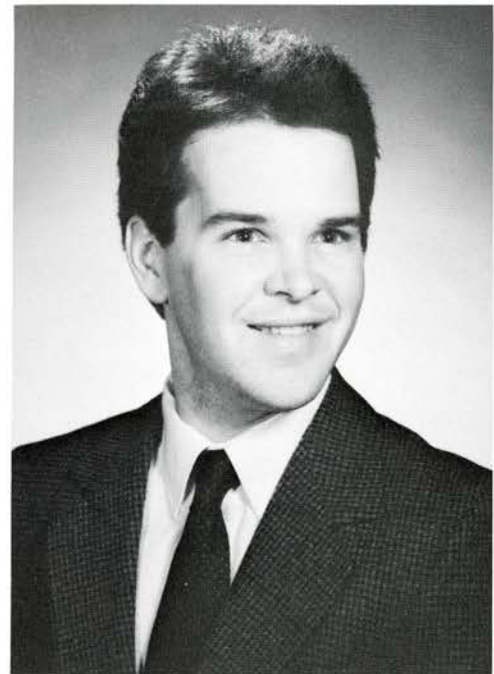




James F., Jr., '66

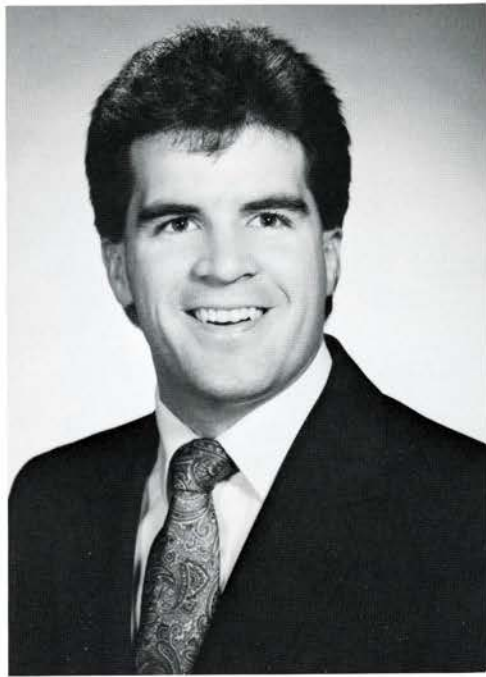
James F., '36

Margaret Linda Burke, M.D.
Moore College of Art, B.F.A.

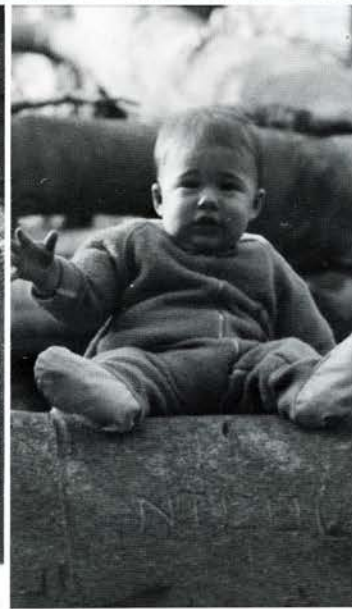


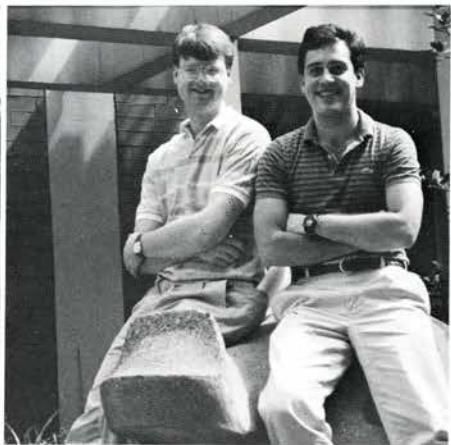
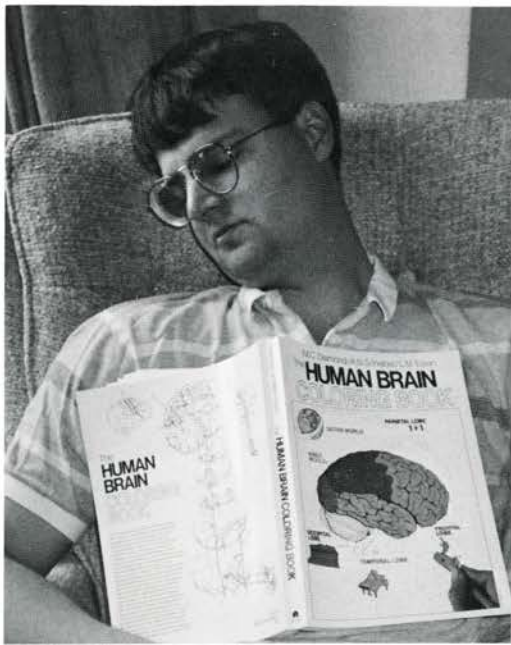
Leo William Burns, M.D.
University of Scranton, B.S.

Robert Joseph Cabry, M.D.
St. Joseph's University, B.S.

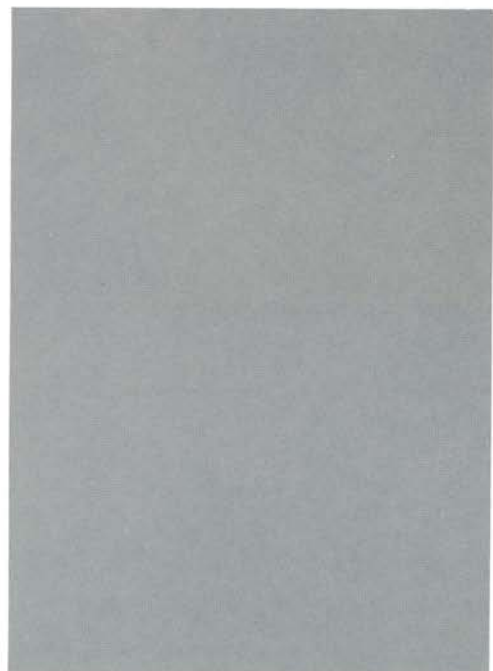


Kimberly Ann Callaway, M.D.
U. of CA-Santa Cruz, B.A.
U. of CA-Los Angeles, M.S., Ph.D.



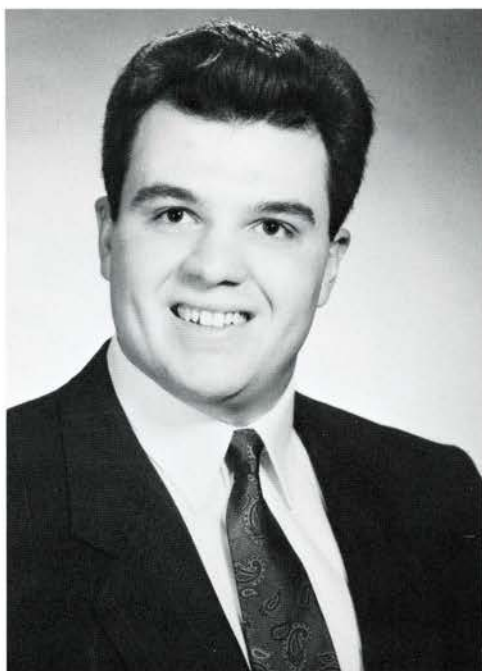


Jeffrey Wakeling Campbell, M.D.
Princeton University, A.B.

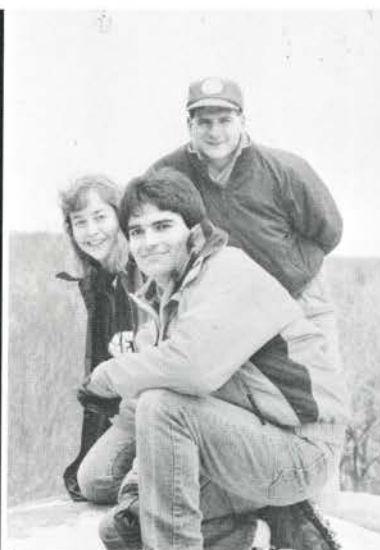
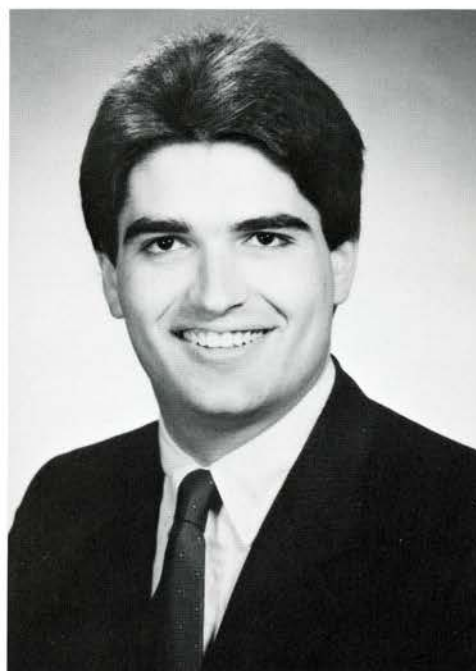


Cynthia Jane Caputo, M.D.
University of Missouri, B.A.

Anthony Michael Carrato, M.D.
St. Joseph's University, B.S.



John William Caruso, M.D.
The Pennsylvania State Univ., B.S.



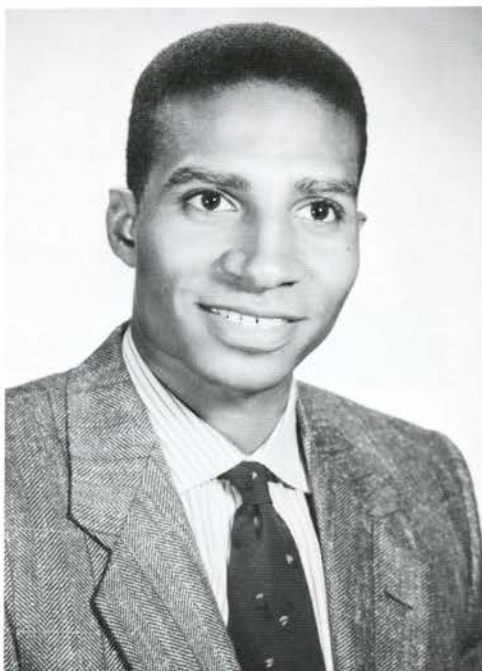


Lyndon Chang, M.D.
The Pennsylvania State Univ., B.S.

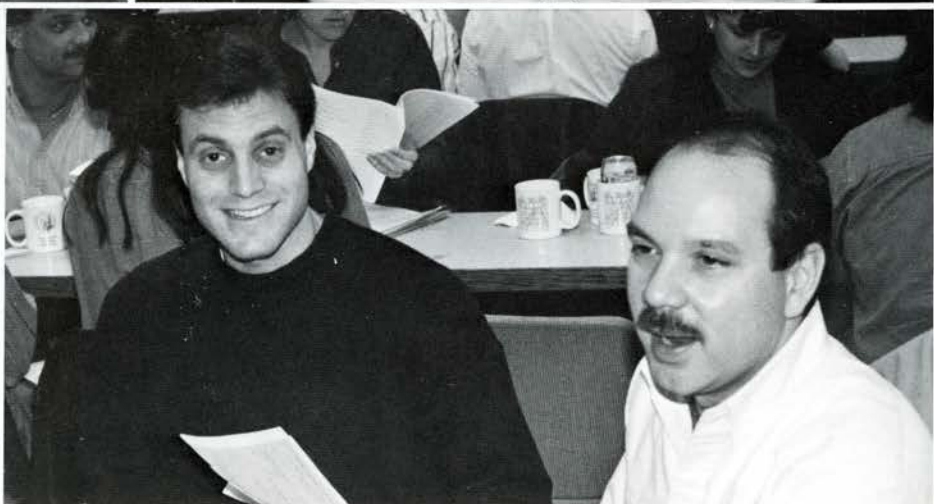


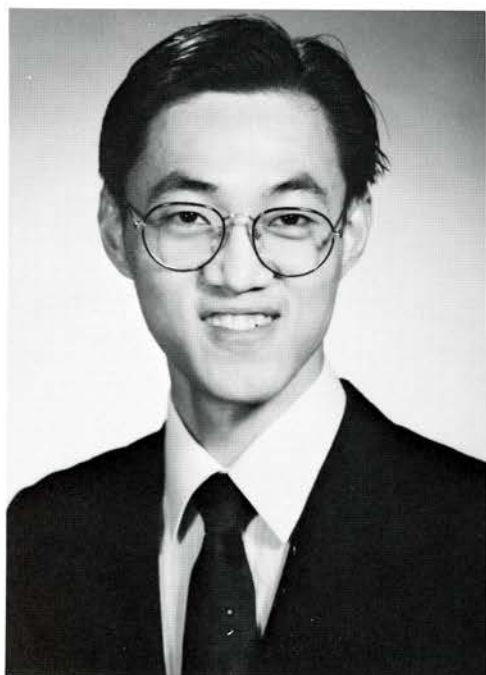
Lynn Chao, M.D.
The Pennsylvania State Univ., B.S.

Derek Quintin Chapman, M.D.
University of Pennsylvania, B.A.

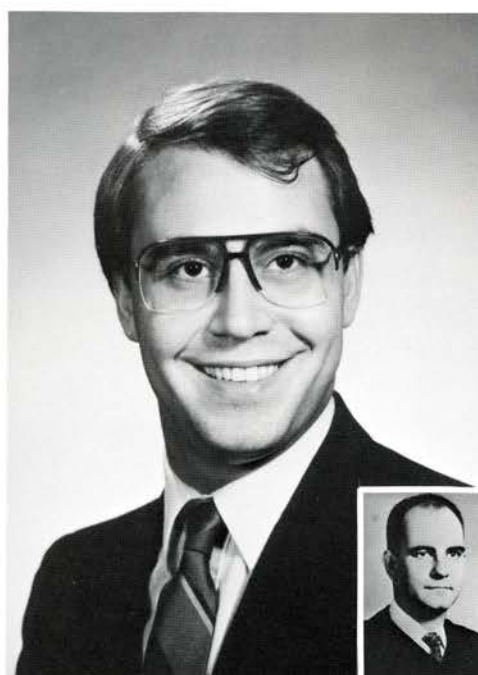


Claudia Chemas, M.D.
Queens College, B.A.





Hiong (Brian) Ching Chiou, M.D.
Indiana Univ. of Penna., B.S.



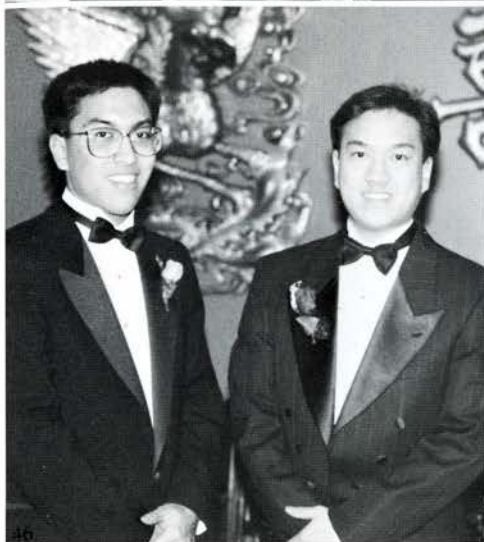
Steven Richard Chmielewski, M.D.
Albright College, B.S.

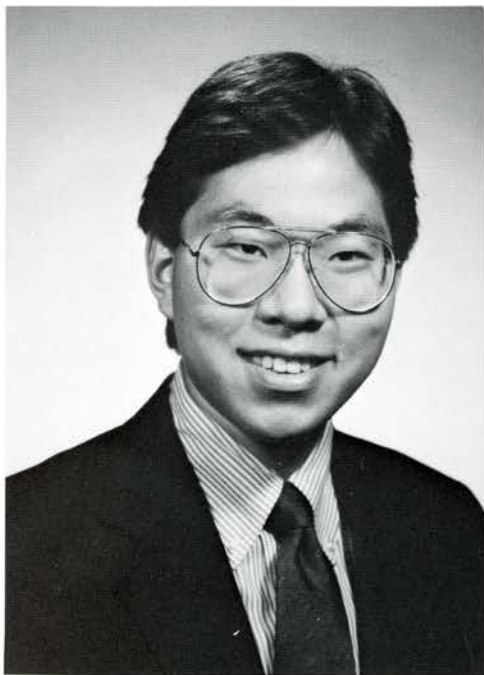
Robert E., '59

Andrew Sun-Wen Chu, M.D.
The Pennsylvania State Univ., B.S.



**Evangeline Duan
Charng Chu, M.D.**
SUNY - Stony Brook, B.S.





Andrew Byung-Suk Chun, M.D.
The Johns Hopkins University, B.A.

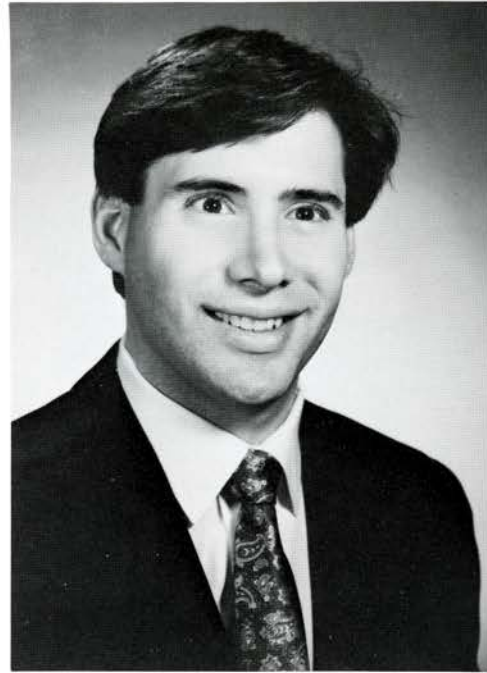


Margaret Ann Chung, M.D.
Univ. of Calif.- Berkeley, B.A.

**Christine Angela
Chung-Fisher, M.D.**
Smith College, B.A.

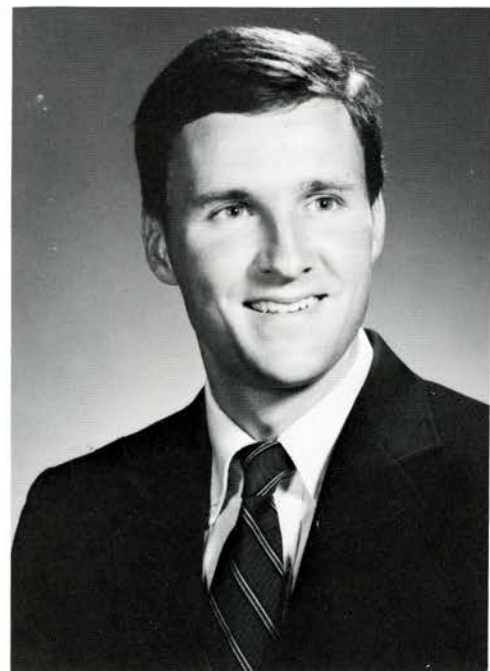


Francis Paul Colizzo III, M.D.
Lafayette College, B.S.



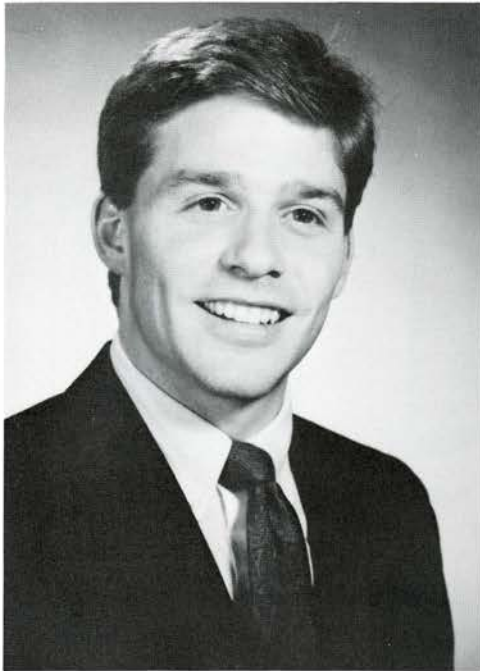


Maureen Elizabeth Collins, M.D.
University of Scranton, B.S.



John Thomas Comber, M.D.
University of Delaware, B.A.
Villanova University, M.S.

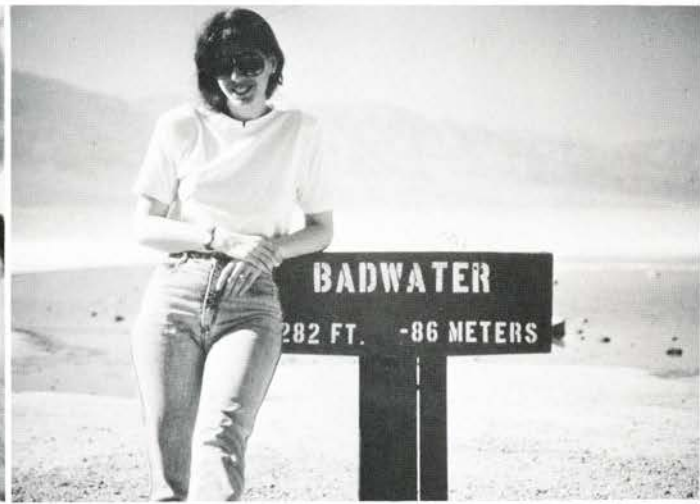
Daniel Charles Connell, M.D.
Muhlenberg College, B.S.



Elizabeth Flora Cook, M.D.
Bryn Mawr College, A.B.



Jerome I., '54





Clayton Joseph Cowan, M.D.
Haverford College, B.S.



John Wallace Davies II, M.D.
Mass. Institute of Technology, B.S.
Hahnemann University, M.A.H.P.

Juli Merrill Dean, M.D.
Georgetown University, B.S.

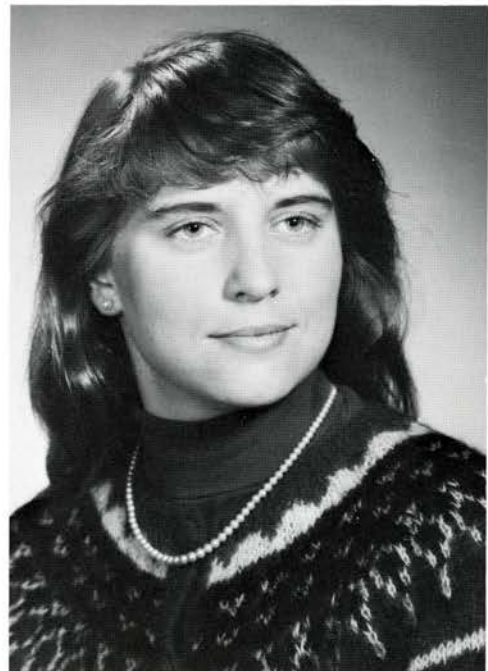


Richard Andrew de Ramón, M.D.
Marist College, B.A.



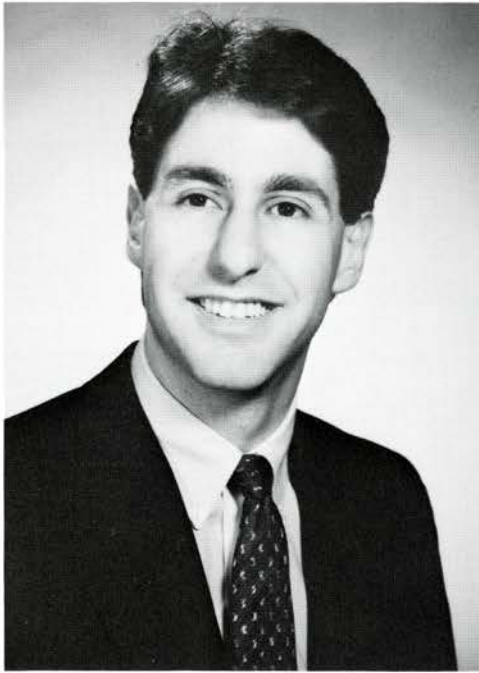


Gregory Bilow Di Russo, M.D.
Princeton University, A.B.

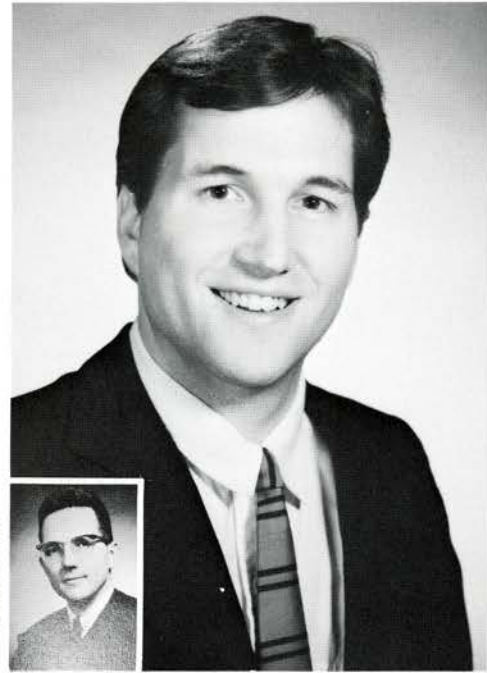


Mary Catherine Dougherty, M.D.
The Pennsylvania State Univ., B.S.

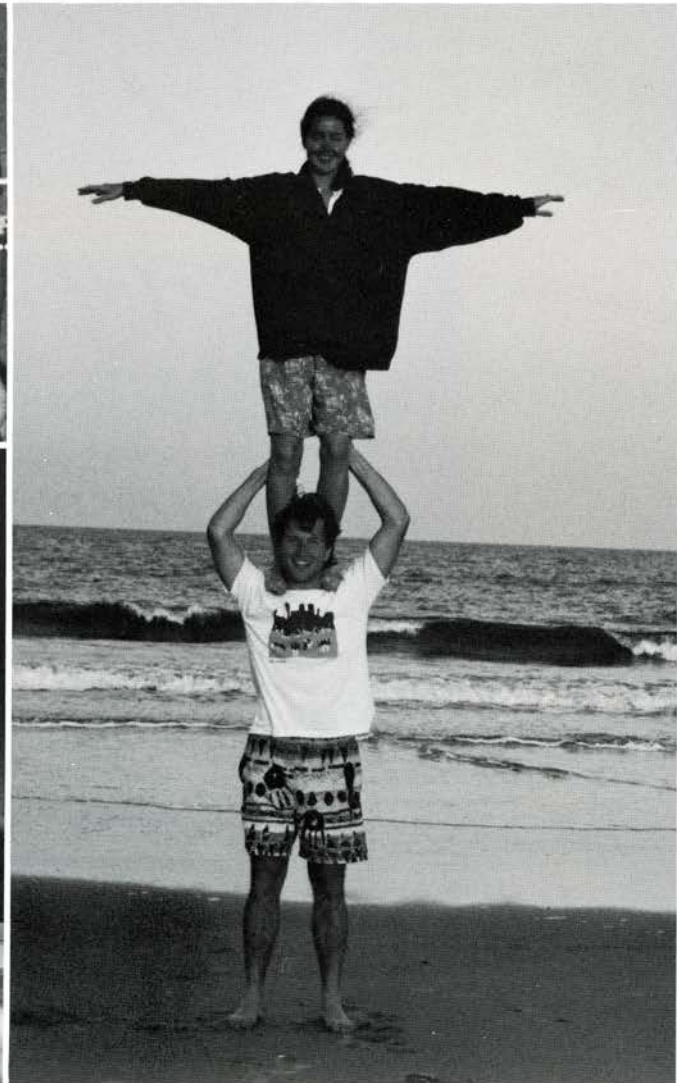
Jeffrey Scott Driben, M.D.
Rutgers College, B.A.

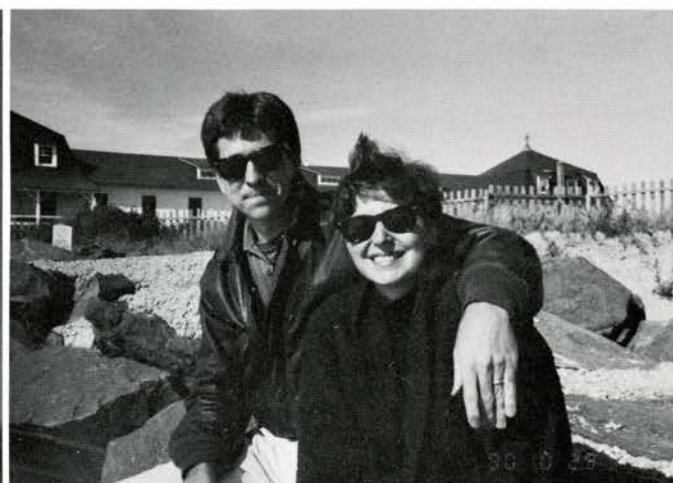
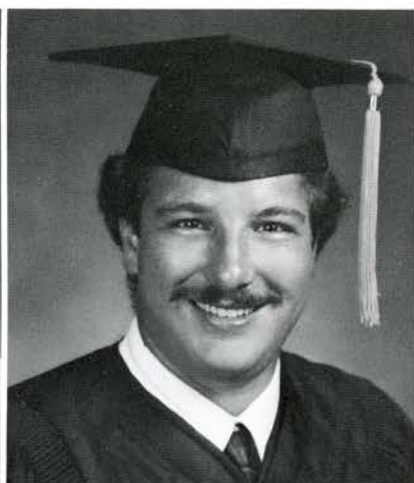
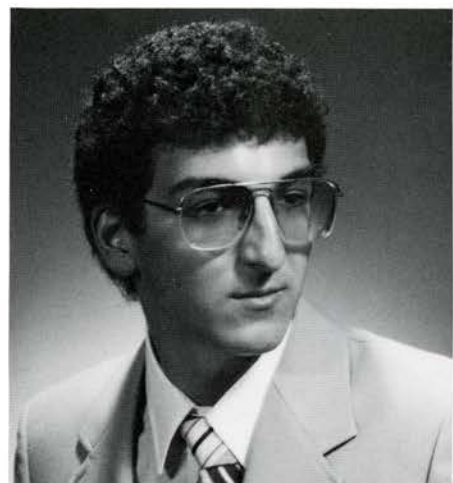


Mark Richard Druffner, M.D.
Boston College, B.S.

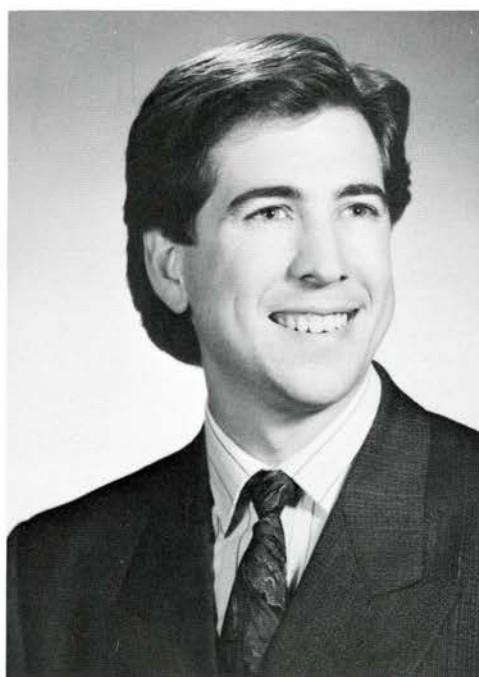


Charles R., '60





Maria Diane Duca, M.D.
Bryn Mawr College, B.A.

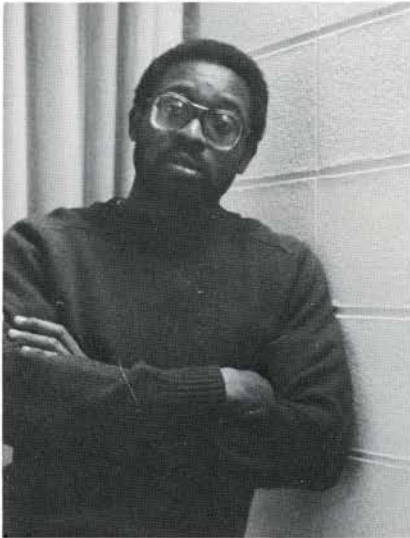


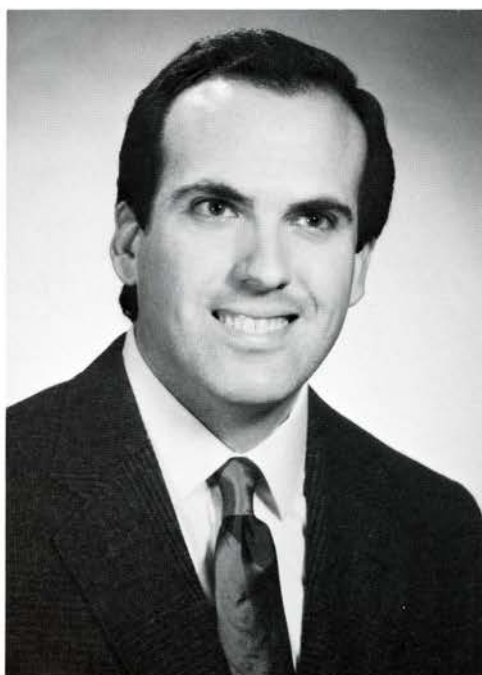
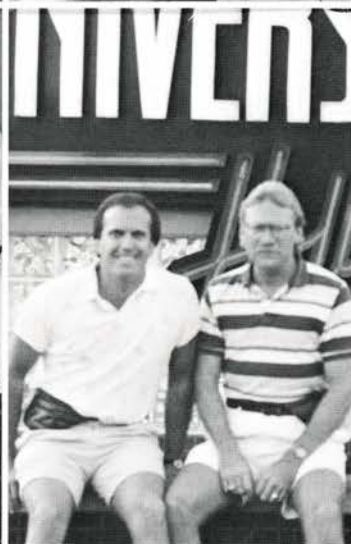
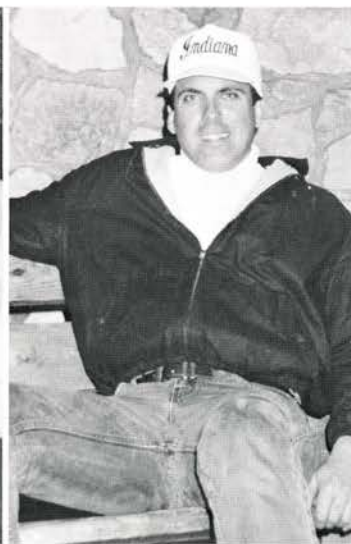
Mark Edward Dwinell, M.D.
Point Loma College, B.A.

Cyrlene Anna Eastmond, M.D.
Simmons College, B.S.
The George Washington Univ., M.A.



Mitchell Ira Edelson, M.D.
Amherst College, B.A.



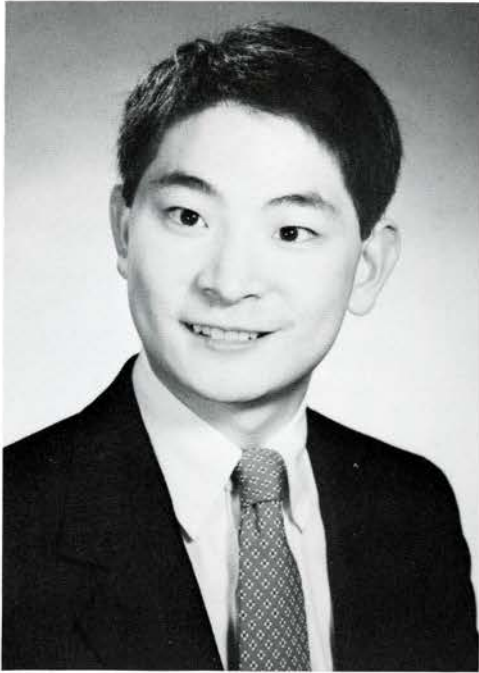


Thomas William Elkas, M.D.
 University of Pennsylvania, B.A.
 The Johns Hopkins Univ., M.P.H.

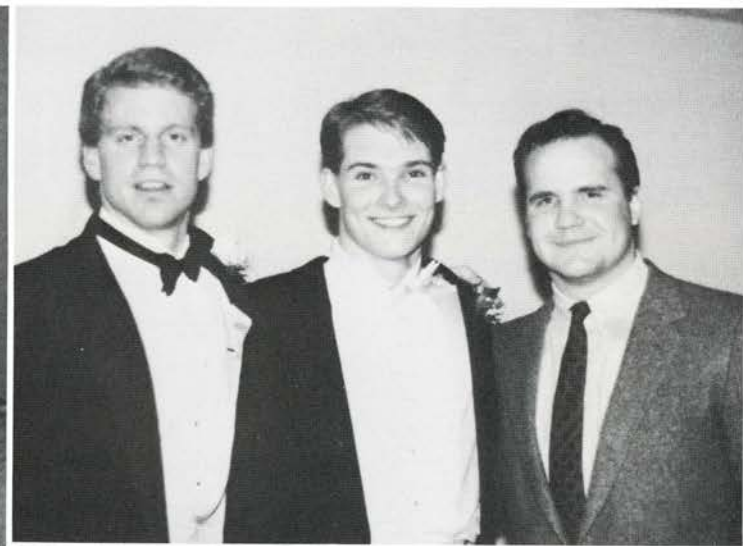


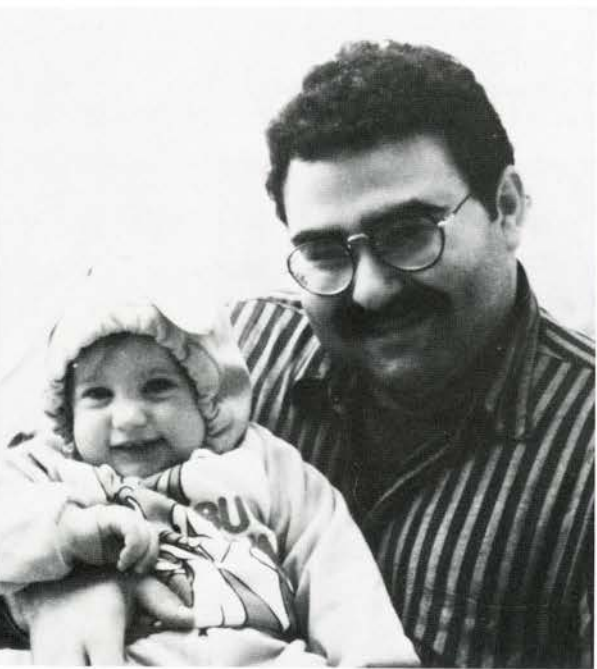
Una M. Espenkotter, M.D.
 University of Scranton, B.S.

John Y. Fang, M.D.
The Pennsylvania State Univ., B.S.



Michael Joseph Farrell, M.D.
University of Scranton, B.S.





Benigno Dominic Federici, M.D.
Villanova University, B.S., M.S.

Valerio J., '48

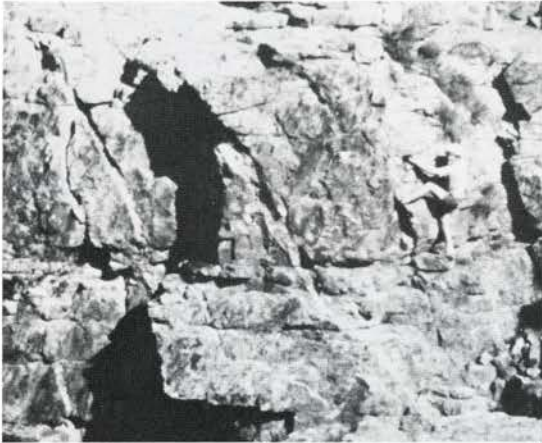
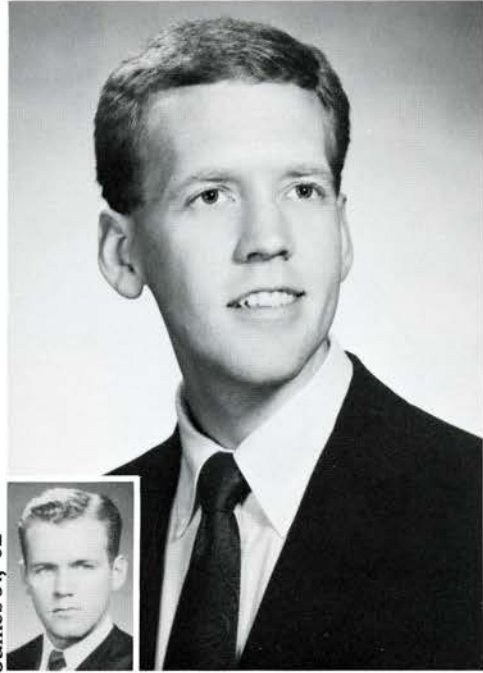


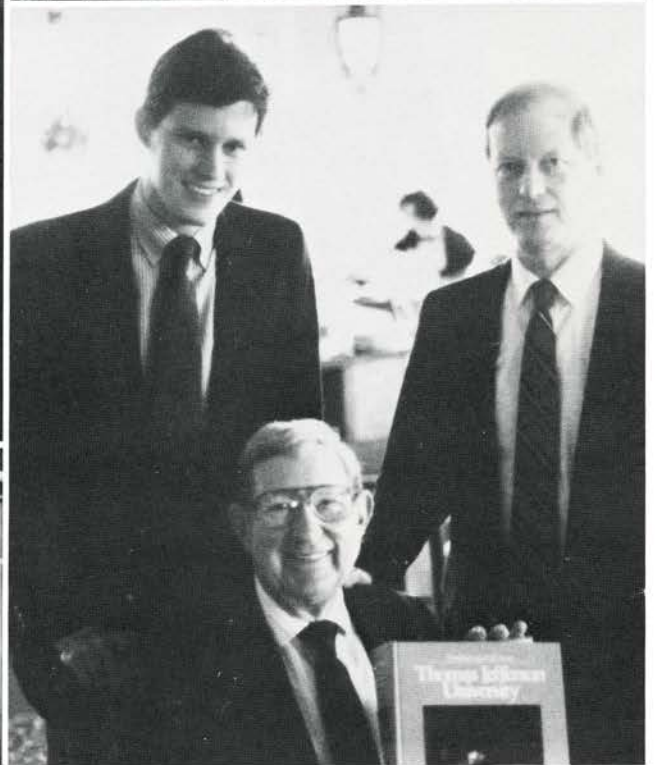
Andrew Ku-Hua Feng, M.D.
Duke University, A.B.

Marcantonio Ferrari, M.D.
Swarthmore College, B.A.

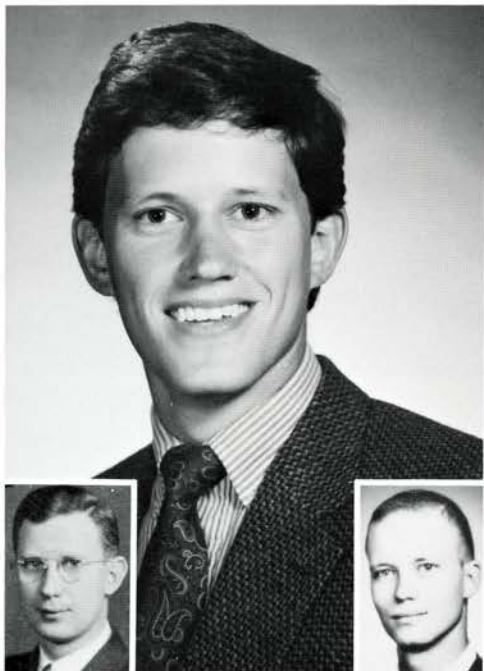


James Thomas Fitzpatrick, M.D.
Villanova University, B.S.E.E.





Pamela Jamene Franz, M.D.
Ursinus College, B.S., B.S.



Albert W., '36

William A., '64

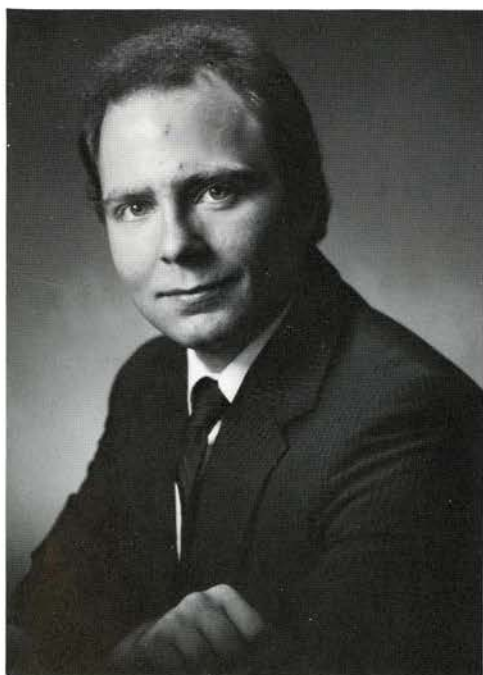
James William Freeman, M.D.
Muhlenberg College, B.S.

Nancyanne Freeman, M.D.
University of Delaware, B.A., B.S.



Jean Alice Friday, M.D.
Duke University, B.S.



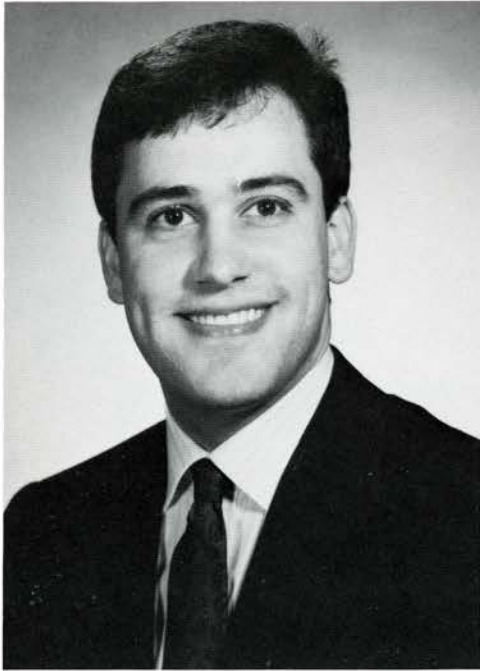


Philip James Gabriele, M.D.
Carnegie-Mellon University, B.S.

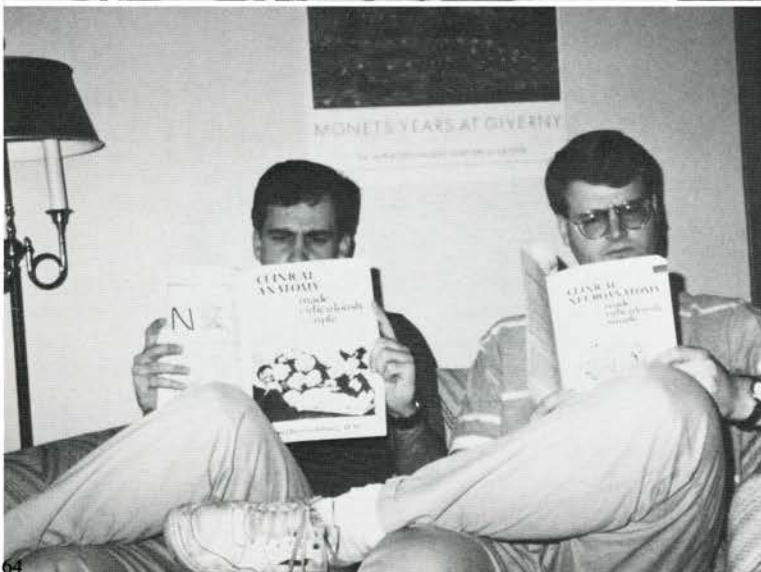


Francis H. Gannon, M.D.
La Salle University, B.S.

Juan Carlos Garcia, M.D.
University of Pennsylvania, B.A.



Dina Marie Garibaldi, M.D.
Muhlenberg College, B.S.





George Edward Gibbons, Jr., M.D.
The Pennsylvania State Univ., B.S.



Shereef F. G. Girgis, M.D.
Cornell University, B.A.

Andrea Gordon, M.D.
Vassar College, B.A.

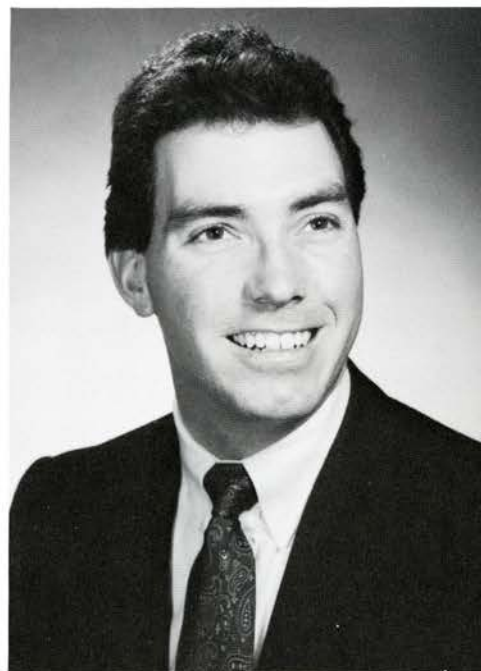


Joseph Anthony Greco, M.D.
University of Notre Dame, B.S.



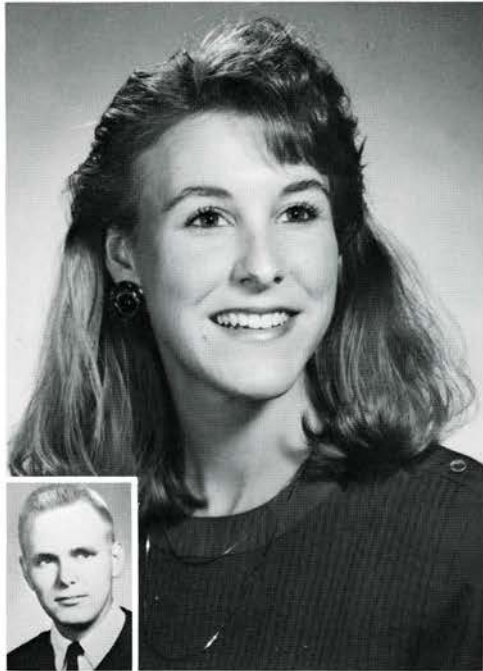


Steven Rodger Growney, M.D.
Franklin & Marshall College, B.A.



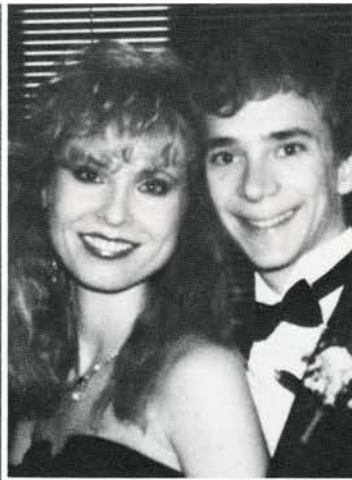
Chris Gary Gussner, M.D.
Univ. of Calif. - Los Angeles, B.S.

Colette Ann Haag, M.D.
Cornell University, B.A.



Burritt L., '59

Cynthia Heather Halcin, M.D.
University of Minnesota, B.S.M.E.



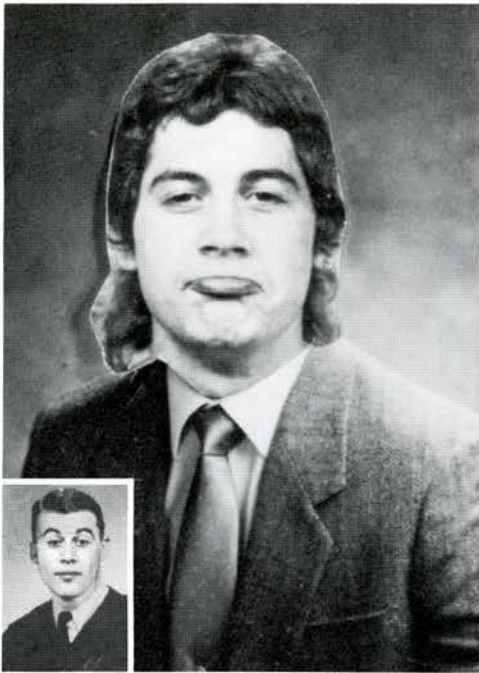


Glennis Rose Marie Hall, M.D.
Princeton University, A.B.



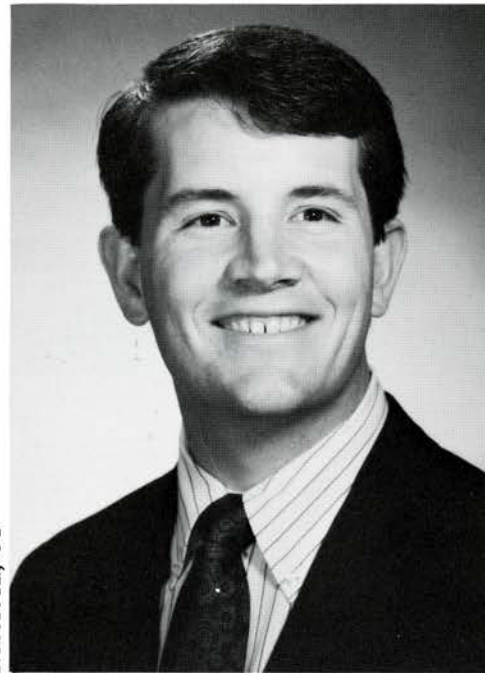
Carolyn Gail Harris, M.D.
Franklin & Marshall College, B.A.

Herman H. Herman, M.D.
Whatsamatta U., A.B.C.



Herman, Sr., '62

Brad Alan Hinrichs, M.D.
Stanford University, A.B.



Robert A., '54

The Herman Story ("Beverly Hillbillies")
C'mon and listen to the story of a man named Herm -
Formed from the union of an egg and sperm.
In the womb he was well-nourished trans-placentally -
At the end of forty weeks he was ready to be free !
(Born, that is. Delivered. Popped from the oven.)

Well, Herm now has grown up and become a big celeb.
Memorized his microbes and cycles of Krebs.
Modeled faces in Grants Atlas for a bit of fun -
And graduated Jefferson, the class of '91 !
(M.D., that is. Doctor. Head Honcho. Stud.)

Y'all make some faces, y'hear !!!



"So long, and thanks for the fish !"





Raymond Hinson, M.D.
Princeton University, A.B.

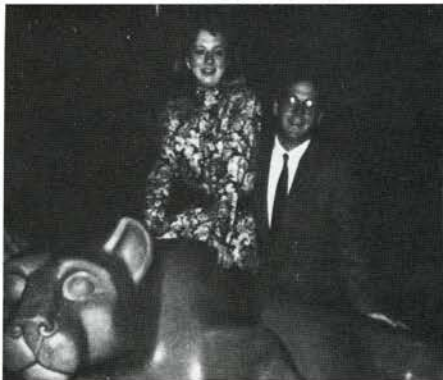
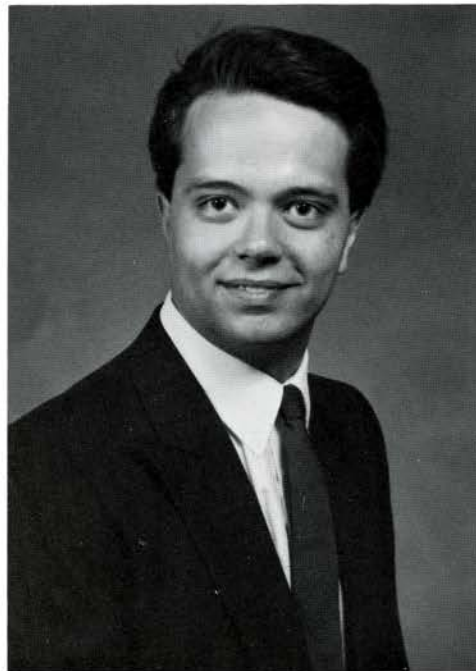


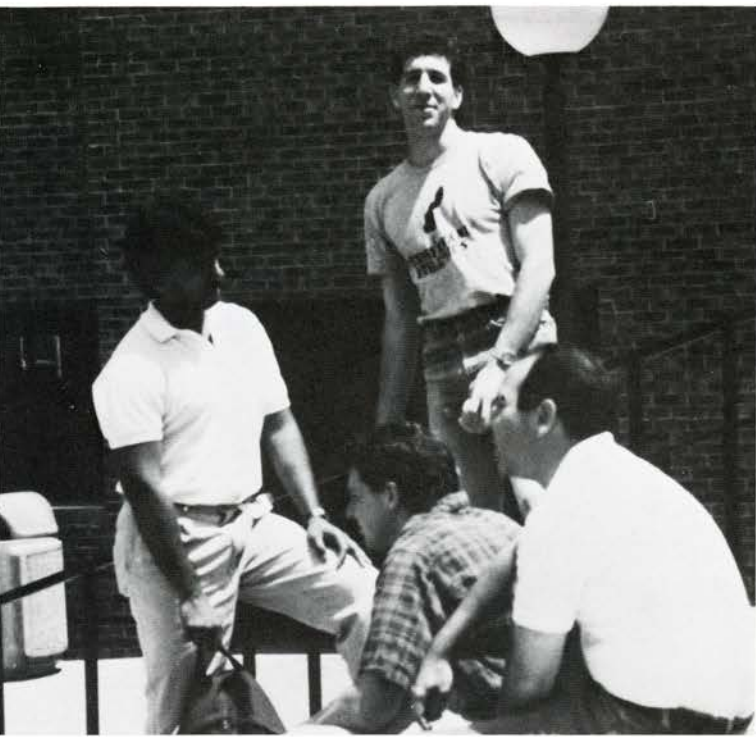
JoAnn Serumgard Hirth, M.D.
Carlton College, B.A.

Lynda Anne Szczech Hodgson, M.D.
The Pennsylvania State Univ., B.S.



Karl William Holtzer, M.D.
Gannon University, B.S.





Paul Aaron Horenstein, M.D.
University of Pennsylvania, B.A.



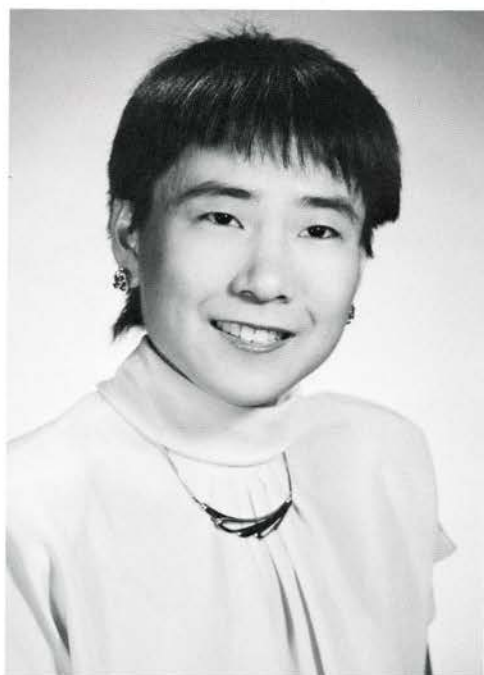
Ida E. Huang, M.D.
The Pennsylvania State Univ., B.S.

Ping-Hsin Hung, M.D.
The Pennsylvania State Univ., B.S.



Terri Ann Imundo, M.D.
The Pennsylvania State Univ., B.S.





Arbeta Miyo Kambe, M.D.
Wesleyan University, B.A.



Jerome J., '60

Stacy Dee Katchman, M.D.
Mass. Institute of Technology, B.S.

Tin Tin Tun Kirchmann, M.D.
Coe College, B.A.



Alexander Klyashtorny, M.D.
Haverford College, B.S.





Michael Dagen Ko, M.D.
The Pennsylvania State Univ., B.S.



David John Lamb, M.D.
Temple University, B.S.



Patrice, '86

Roseann Lauricella, M.D.
Duke University, B.A.



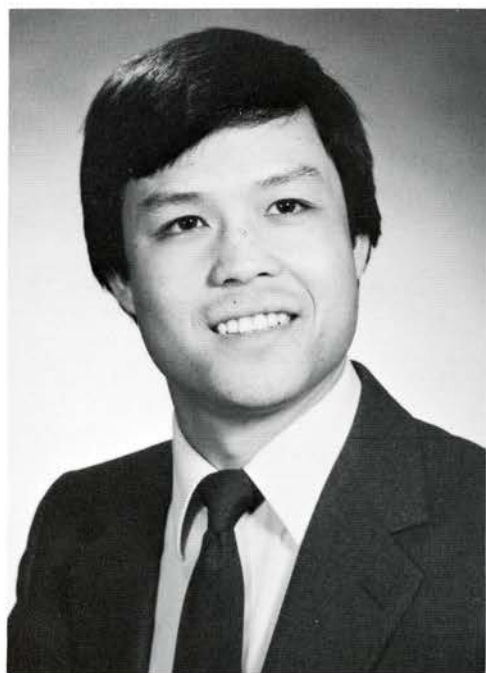
John, '54

Lori Ann Lawson, M.D.
Kutztown University, B.S.



"Nothing so fatiguing as the eternal hanging on of an uncompleted task."



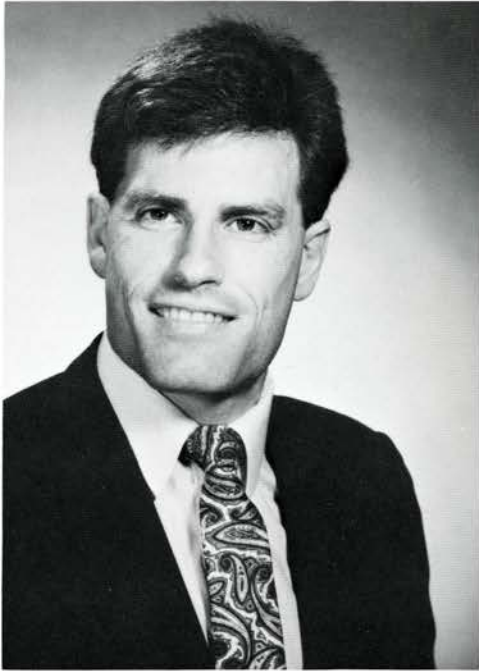


Kelvin Gin Sun Lee, M.D.
Univ. of Calif. - Berkeley, B.S.

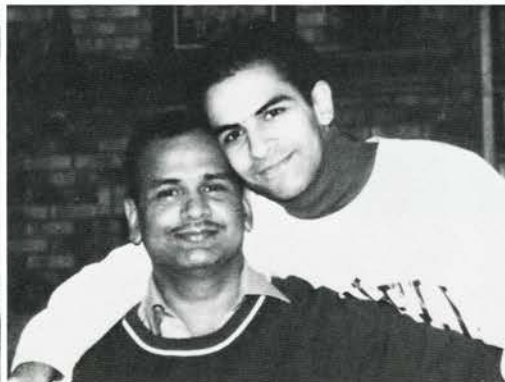


Mary Lisa Leonard, M.D.
West Virginia Wesleyan Coll., B.S.
Villanova University, M.S.

Christopher Stanley Levey, M.D.
Univ. of Calif. - San Diego, B.A.
Pasadena Coll. of Chiropractic, D.C.

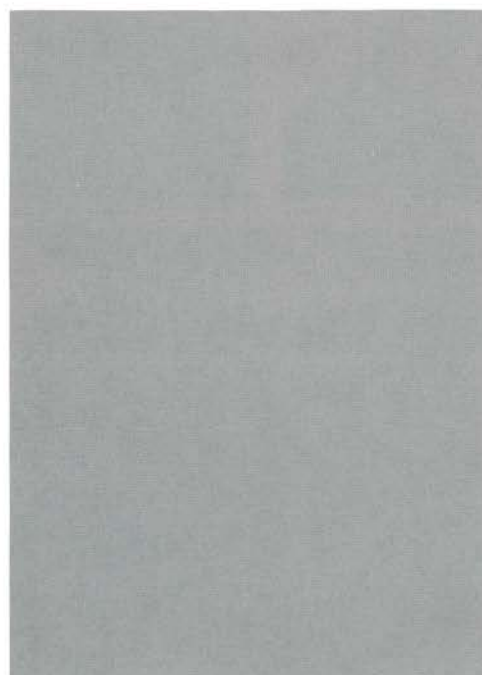


Vasudha Lingareddy, M.D.
The Pennsylvania State Univ., B.S.

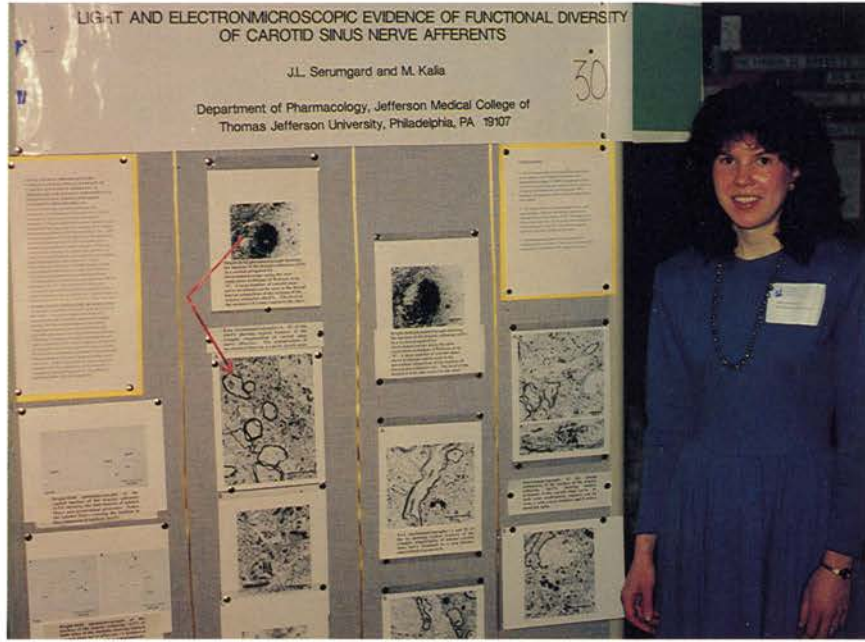


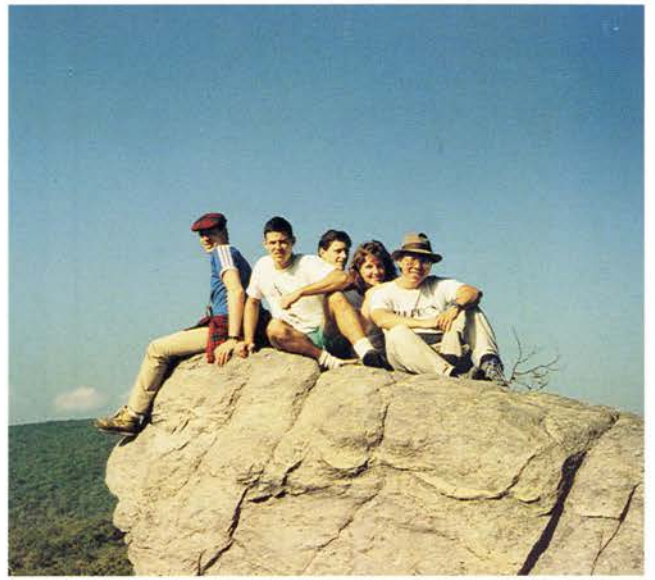
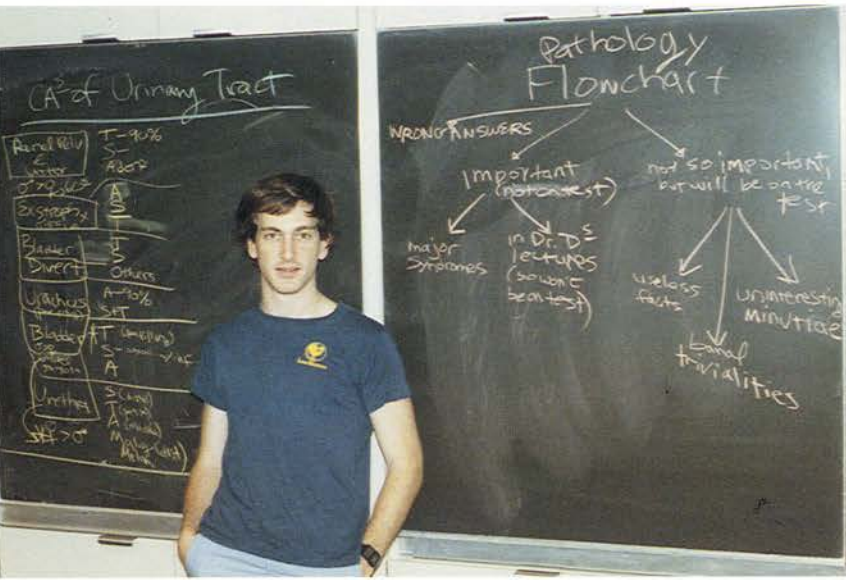


Cheryl Fala Lowe, M.D.
Nursing School of Wilmington, R.N.
Widener University, B.S.N.

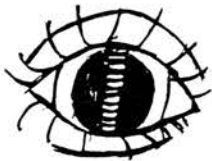
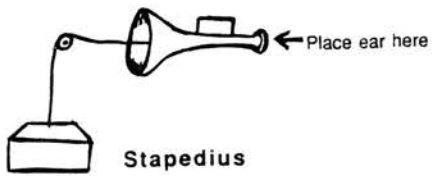


Jeffrey Ryan Lukish, M.D.
United States Naval Academy, B.S.





Hey, Jeff Jocks ! Check out the new exercise equipment !



Obicularis Oris



Hey! How am I supposed to use the middle one?

Medical joke #1
Sick Humor

Doctor: Are you sick ?

Patient: Yes, I am.

Doctor: That's very funny !

That's right !
Aim for the guy
with the beard !

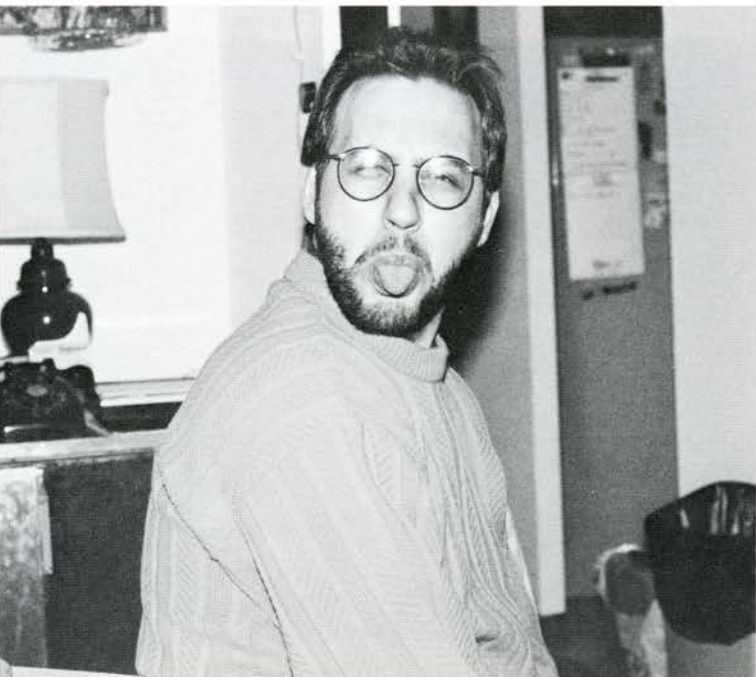


"Volley-ball"

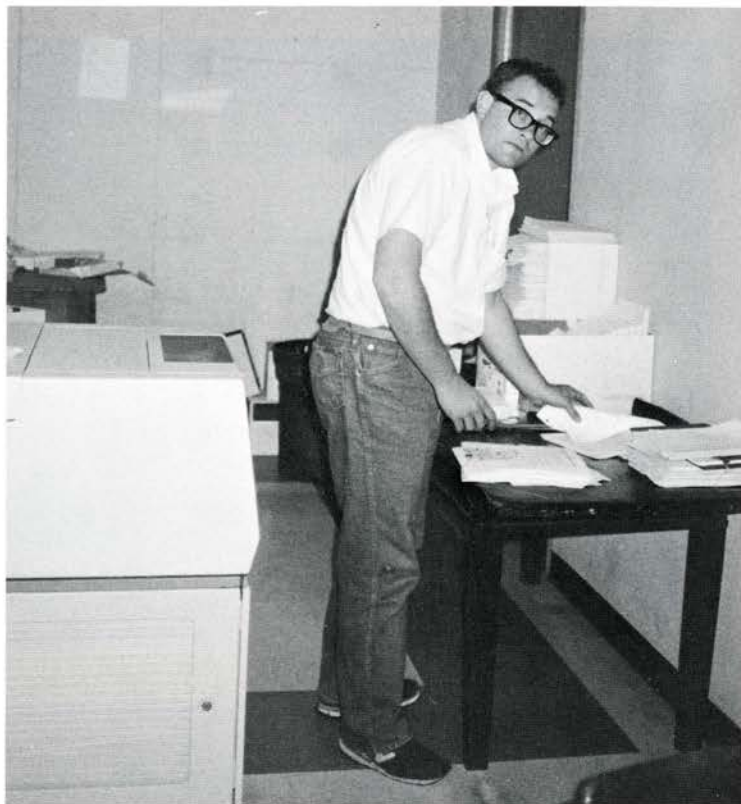


"Volley-lda"





Hey, Shereef — where are my notes?



Do you want me to print up 10's or 20's today?

Greek letters that didn't make the final cut:

Thelma 

Moo 

Meshuga 

Pasta 
 ΝΑΡΟΨΙ

Medical joke #2

Aqueous Humor

Doctor: Are you wet ?

Patient: Yes, I am.

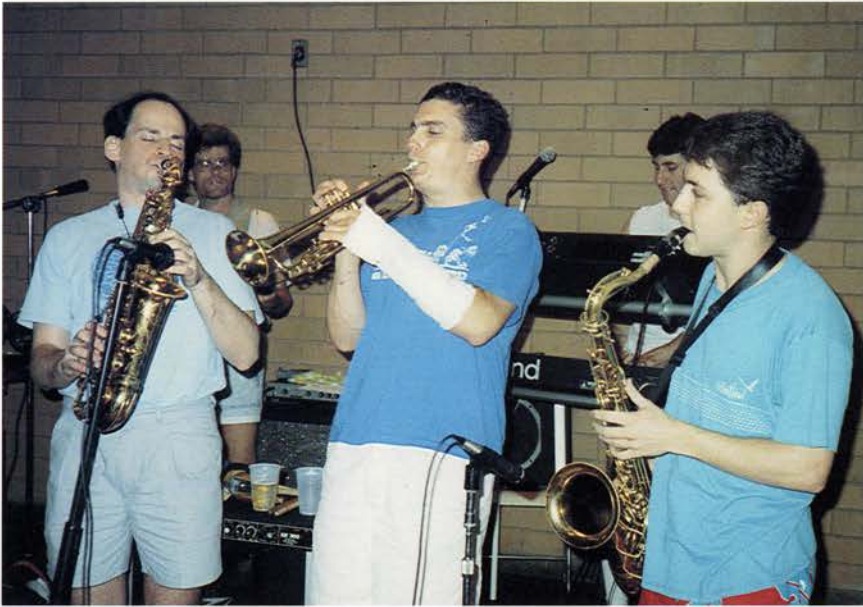
Doctor: That's very funny !



So, ladies, who doesn't want to pay for notes?



Hey, Herman — am I doing this right? Koochie, Koochie!







One more time . . . how to do a rectal exam properly.



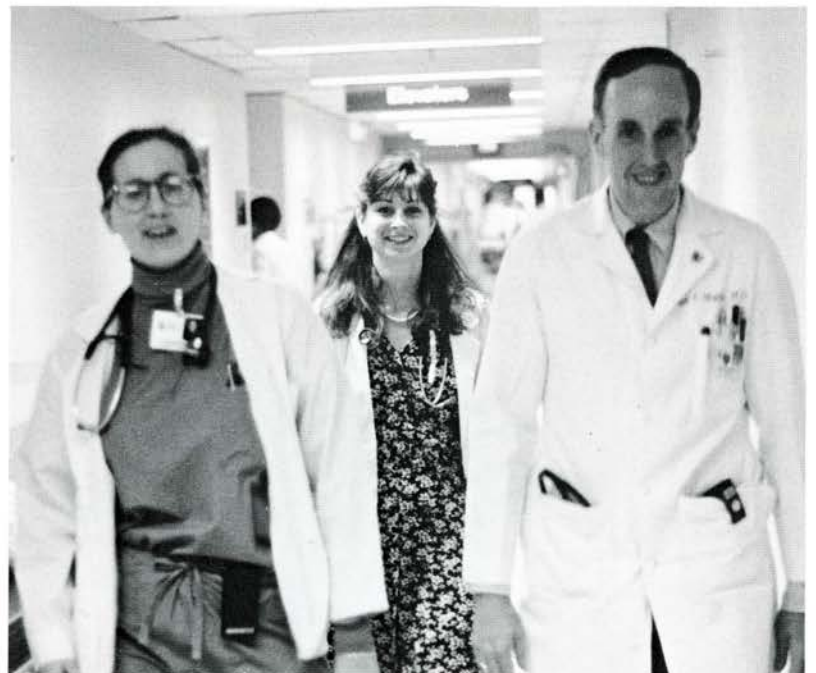
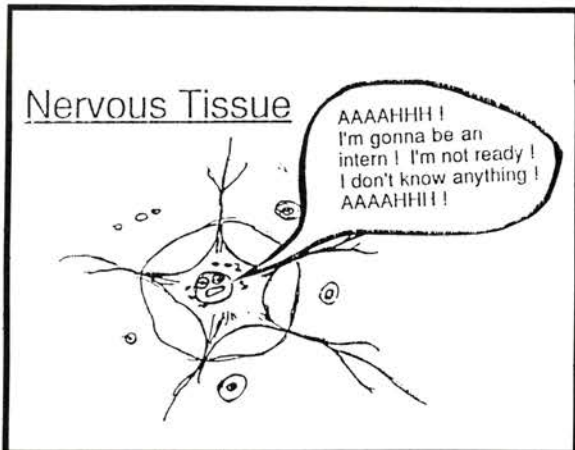
I'll give you a drink only if you drive me to Methodist.



Paul, keep your mind on medicine!



Herman's Heroes



We're off to see the Wizard . . .



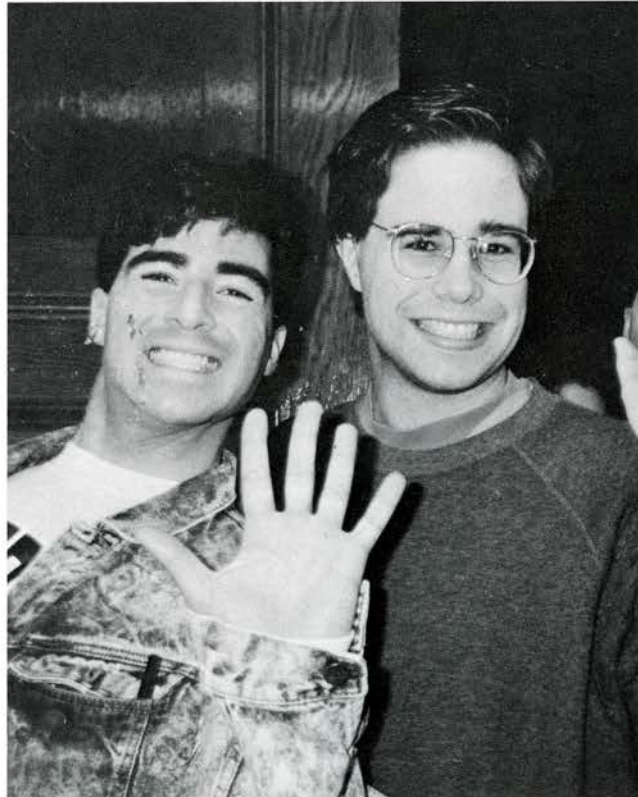
Hey, Joe — check out that nun!



Gee, I wonder what this guy looks like wearing only a stethoscope.



I wonder if I'll get lei-ed in Hawaii.



How many M&S lectures did you go to, Larry?



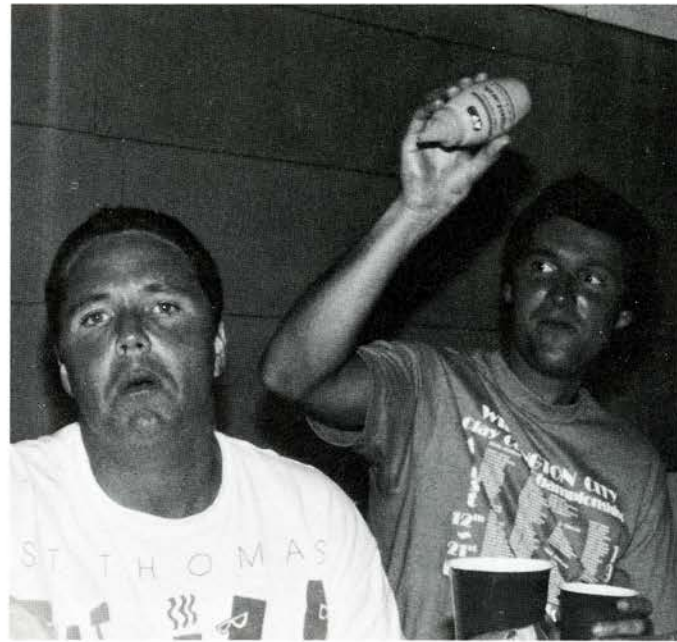
So what'll it be today, sir? Morphine? Dilaudid?







Medical Action Figures — stethoscopes sold separately.



You caption: _____ !



Twins separated at birth.



I don't know about these blind dates ...

Hello there, Mr. and Mrs. Smith ! How long have you been putting off that surgery ? Act now with this money saving coupon !

Hurry ! Expiration Date 6/30/92 !

Save 15% !

62463



215 955 6060

Customer must use coupon on purchase of specified surgery. Not valid with other discount offers. Void if sold, changed, lost or misused. Offer good while QR availability lasts. Not valid for natives of Rhode Island.

Jiffi - Jeff Surgery
"The Good Hands Doctors"

Save up to \$40 on any
Vasectomy or Liposuction !

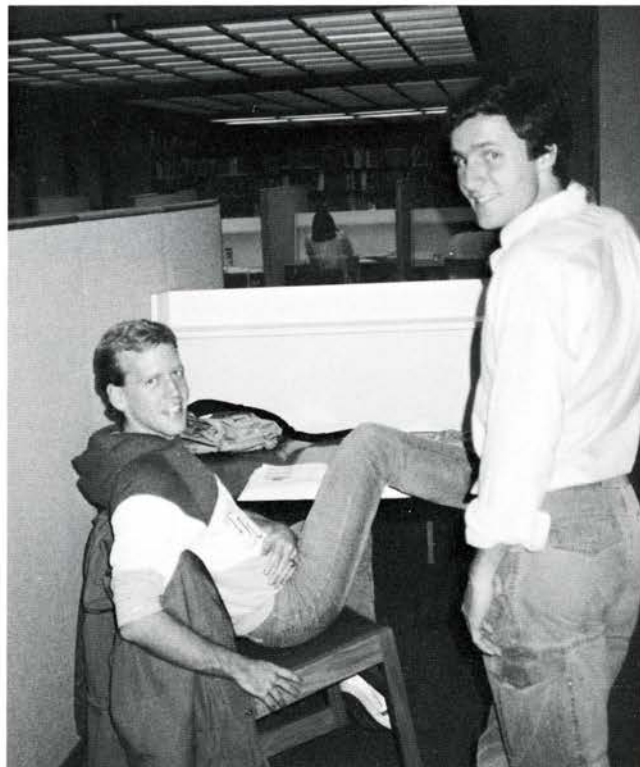
REMEMBER: TUESDAY IS DOUBLE COUPON DAY !
 BRING ALONG A FRIEND !



No, Ida, really — toxic waste is good for your hair!



Shereef's last-ditch attempt to attract women.



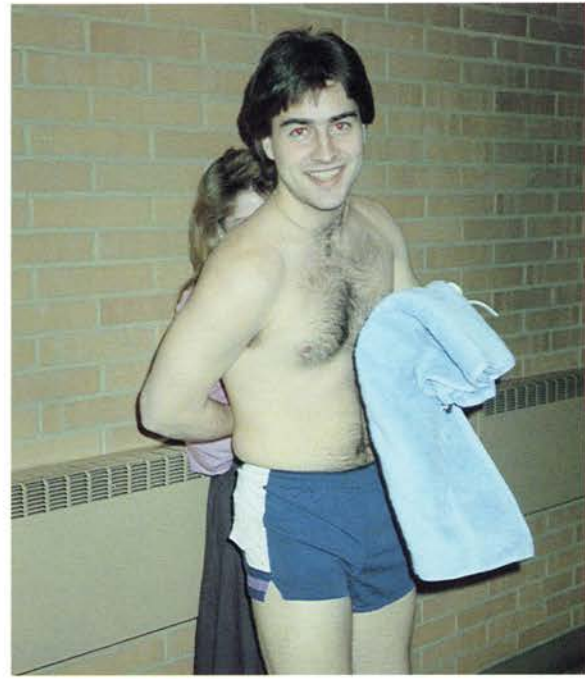
Well — no signs against schmoozing!

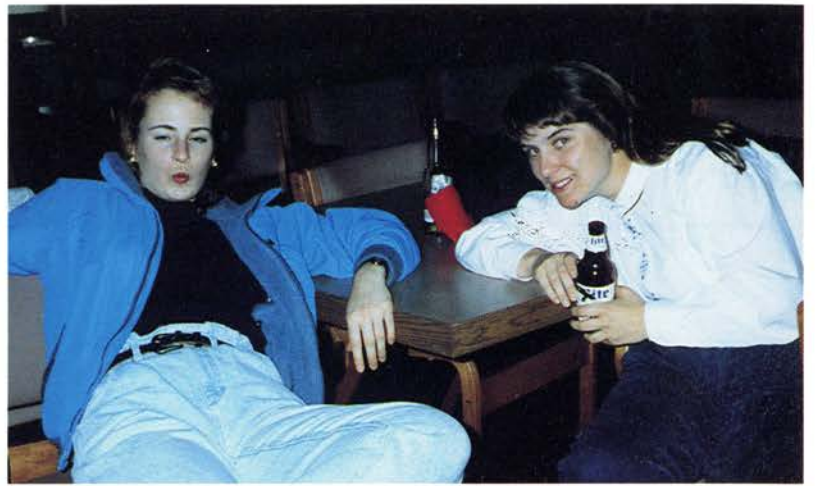


Hey, Jeff — check out this uvula.

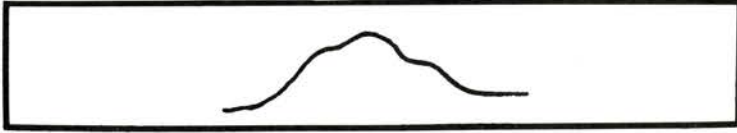


This is how I supplement my potassium.





SURPRISE QUIZ



This figure represents:

1. The sexual arousal cycle
2. Bell curve of grade distribution
3. Philadelphia's skyline during the next Ice Age
4. Yet another feeble attempt at humor



This man is smiling because:

1. He just found a spot in the garage.
2. "American Gladiators" is now on prime time.
3. Go-Lytely now comes in cherry.
4. None of your business!



This man is . . .

1. practicing for stupid human tricks.
2. trying to get drunk by osmosis.
3. demonstrating how two heads are better than one.
4. practicing correct beer posture.

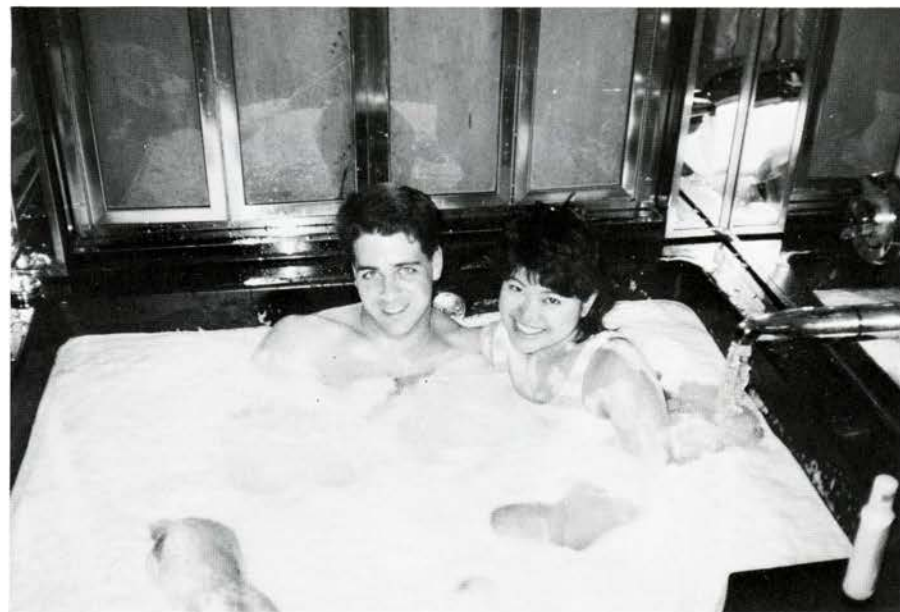
K-Question Song ("Tea for Two")

One plus three equals B,
Two plus four equals C,
One plus two plus three plus four is E !
One plus two plus three is A
With these questions known as "K" -
Not one or two or three but four is D !



Larry is examining:

1. ACLS algorithms.
2. The 1991 abbreviated student loan form.
3. a differential diagnosis for constipation.
4. note service corrections.



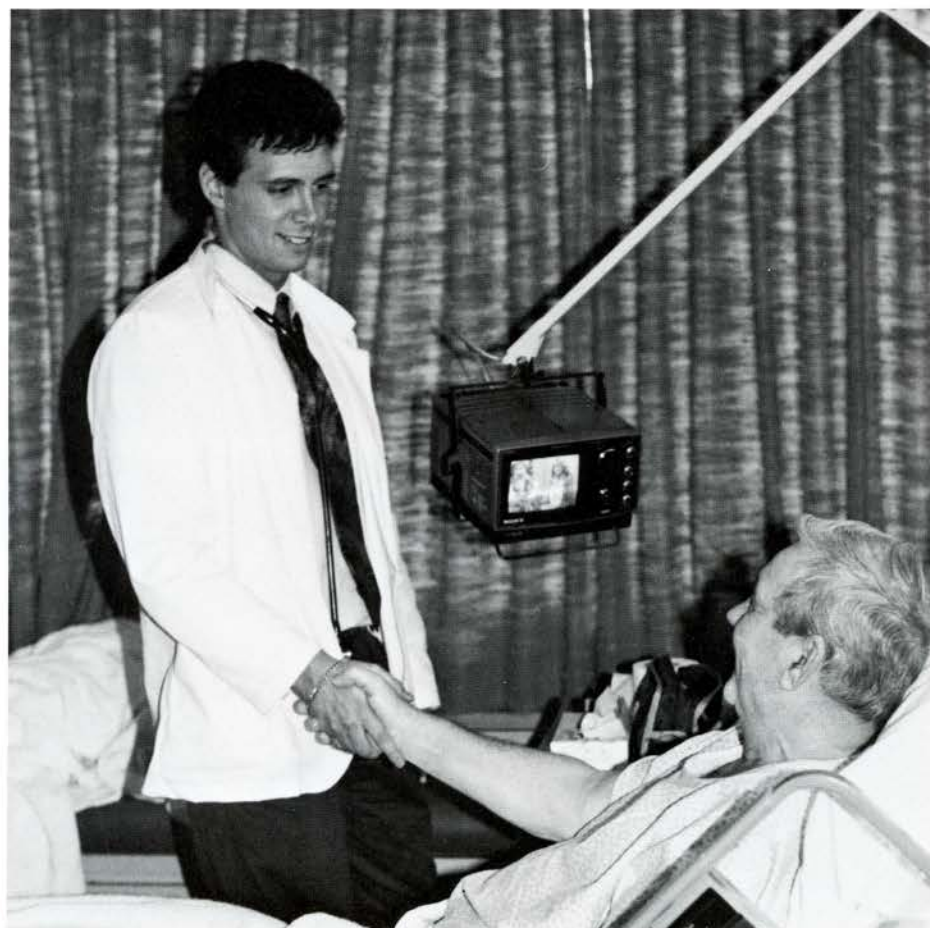
Tony's smiling because:

1. He's finally clean.
2. Ida thinks she has her hand on the spigot.
3. He found a chest hair.
4. Ida's suit dissolves in soapy water.



Diagnose:

1. Pyloric stenosis
2. Bad cheese steak at the atrium
3. Post-Heimlich
4. Frog water fountain



Correct introduction:

- "My name is Tony . . .
1. . . . I'm a student doctor."
 2. . . . is my cologne bothering you?"
 3. . . . you let go first!"
 4. . . . wanna thumb wrestle?"



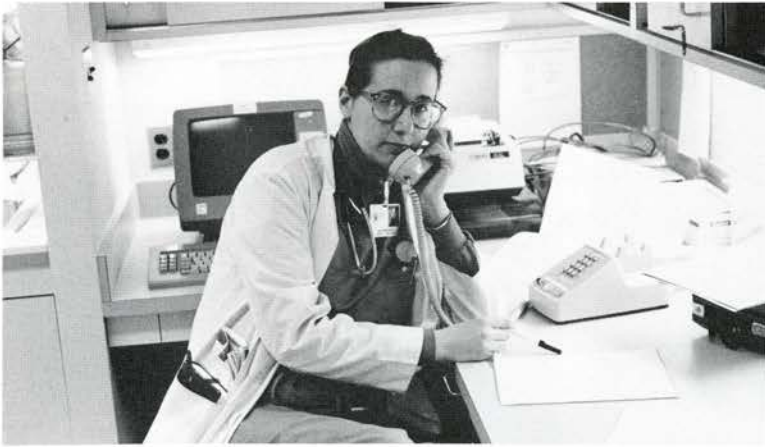
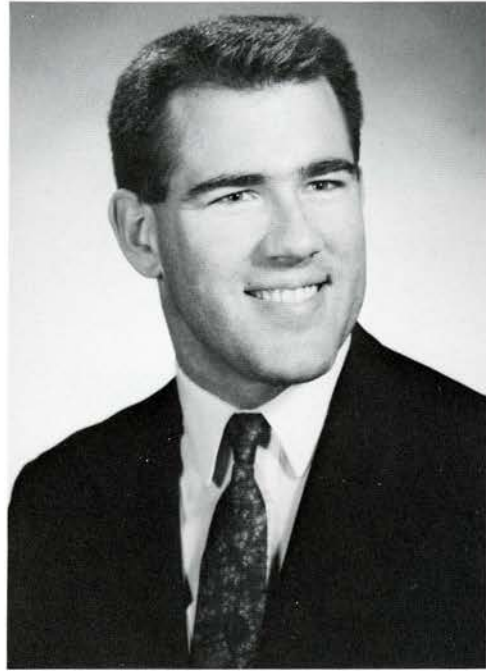
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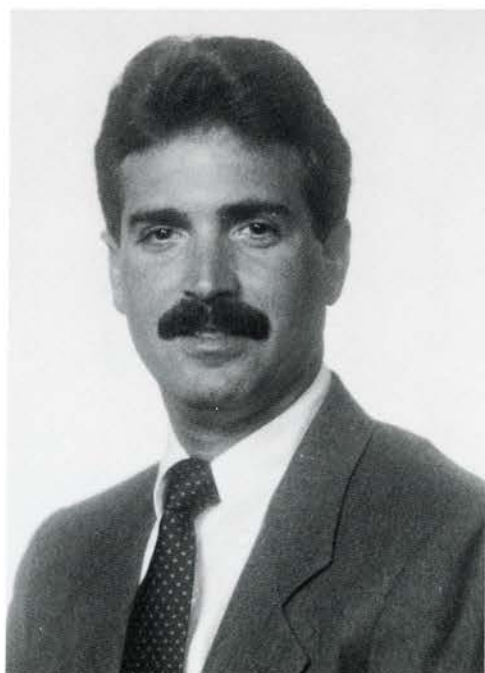
1. Fil
2. Phyl
3. Phil
4. Mxyltplk

Lisa Marcucci, M.D.
Lehigh University, B.S.



Stanley Casimir Marczyk, M.D.
University of Notre Dame, B.S.





Bruce Jay Markovitz, M.D.
The Pennsylvania State Univ., B.S.
Pennsylvania Coll. of Optometry, O.D.

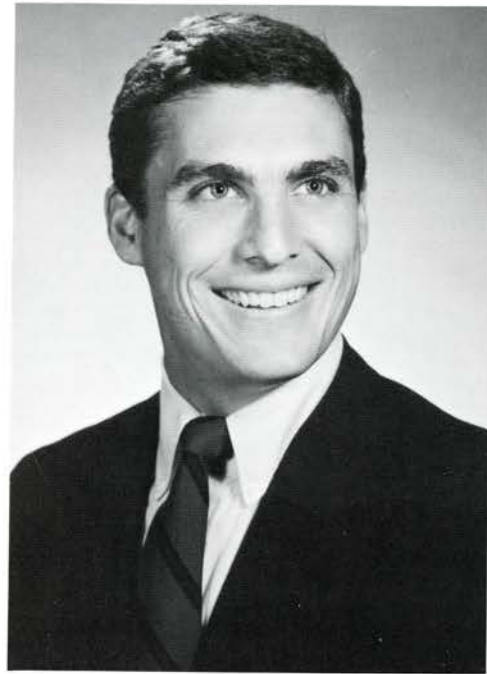


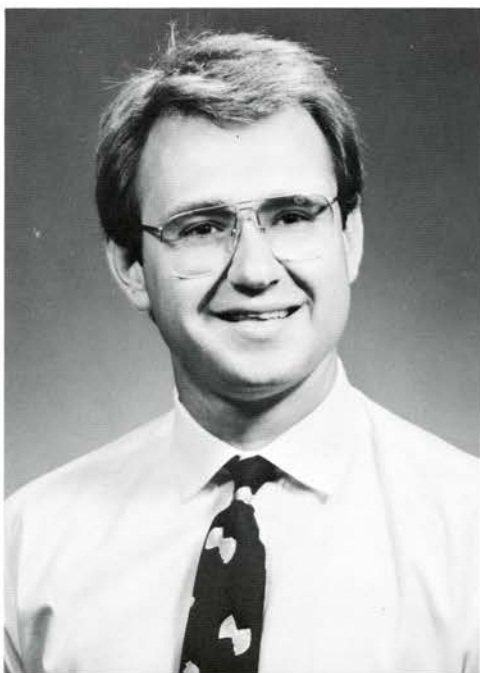
Paul Arthur Marquette, M.D.
Boston University, B.A.

Steven Wayne Martin, M.D.
Rutgers College, B.A.



Benjamin Mark Maser, M.D.
Univ. of Calif. - Berkeley, B.A.





Francis Robert McCully, Jr., M.D.
La Salle University, B.A.



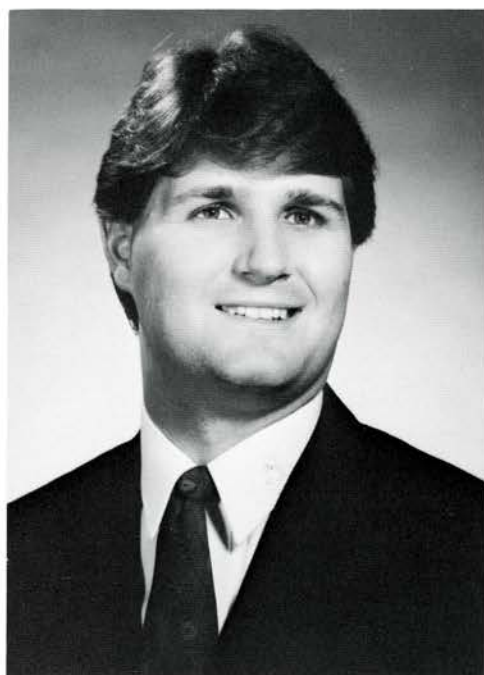
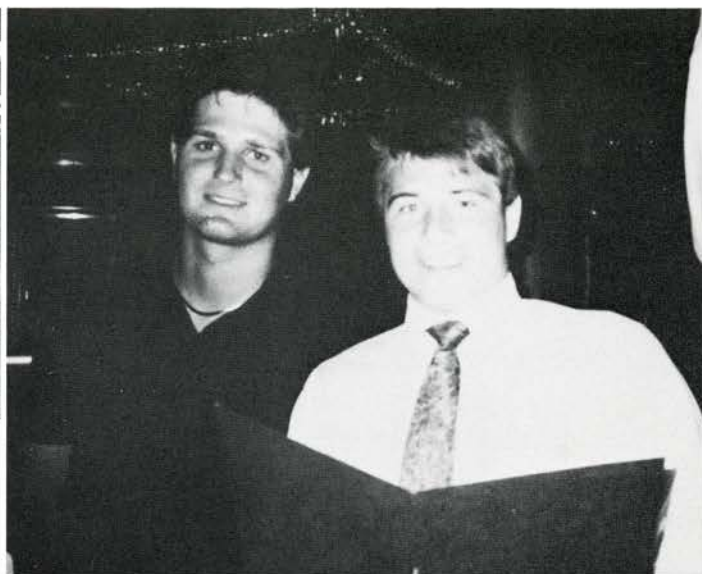
Susan Gayle McFalls, M.D.
University of Delaware, B.A.

Jonel Marie Mellott, M.D.
The Pennsylvania State Univ., B.S.

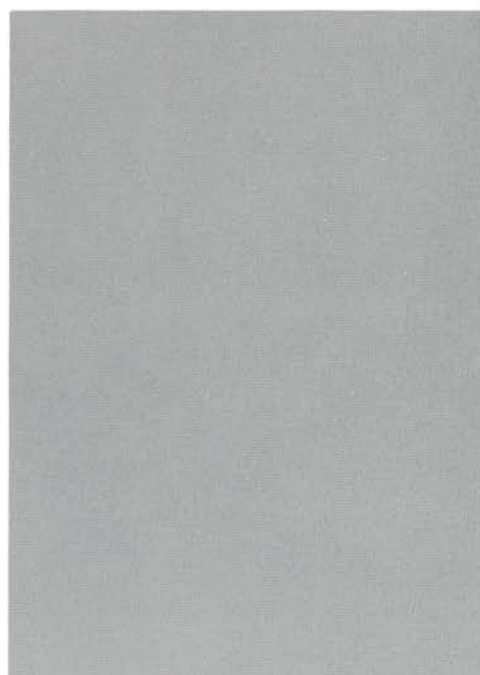


Maya Daphne Meux, M.D.
Univ. of Calif. - Berkeley, A.B., B.S.





Francis Joseph Milewski, M.D.
La Salle University, B.A.

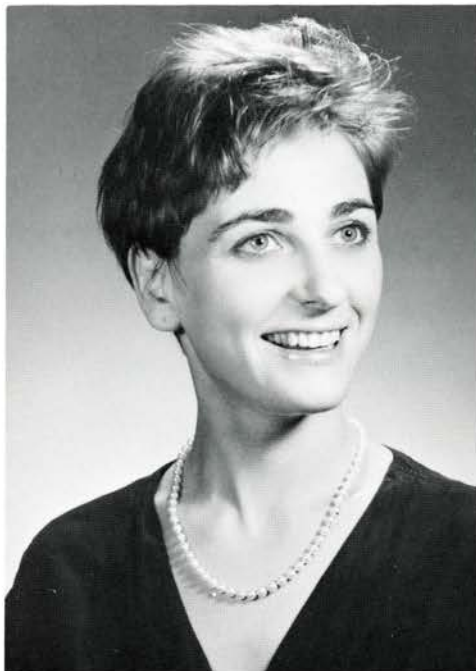


Samuel Ki Miller, M.D.
Washington & Jefferson Coll., B.A.

Sian Elizabeth Mills, M.D.
University of Pennsylvania, B.A.



Yelena Michaelae Mirensky, M.D.
The Pennsylvania State Univ., B.S.





Polly Jane Mirsky, M.D.
University of Pennsylvania, B.A.

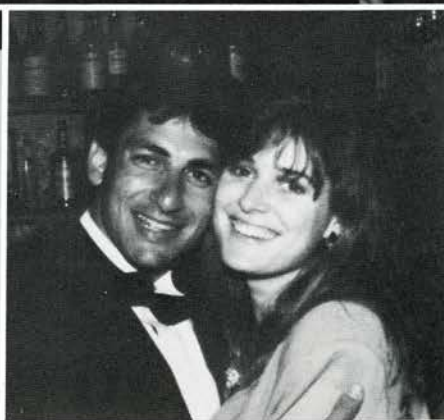


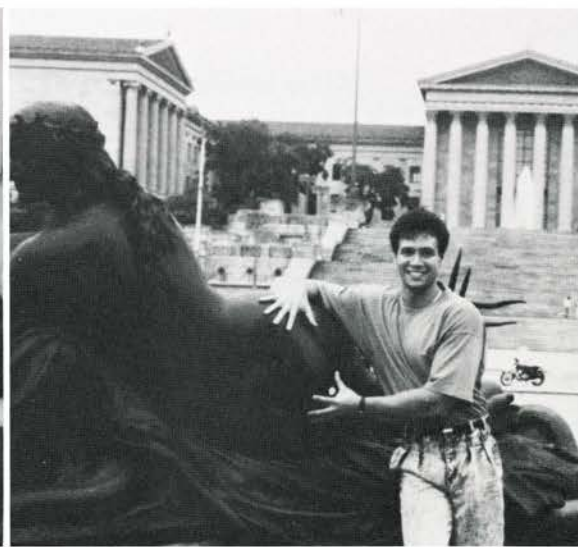
Albert A. E. Missri, M.D.
Brandeis University, B.A.

Surindra N. Mitruka, M.D.
University of Pennsylvania, B.A.



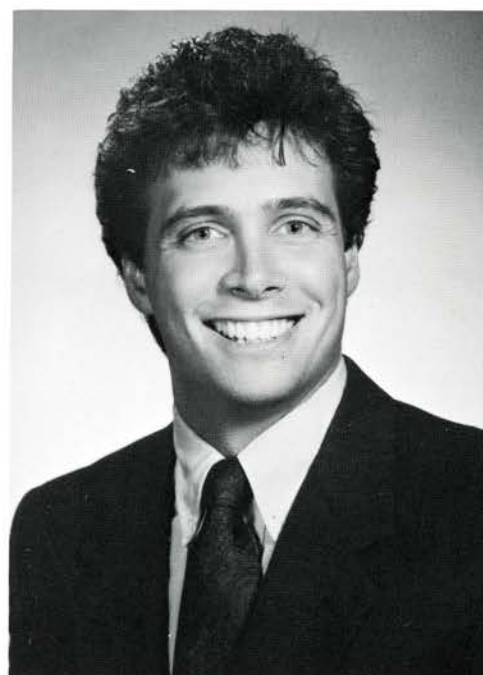
M. Ramin Modabber, M.D.
Univ. of Calif. - Berkeley, B.A.





Leo J., '35

Mary Murphy-Russell, M.D.
Univ. of Calif. - San Diego, B.A.

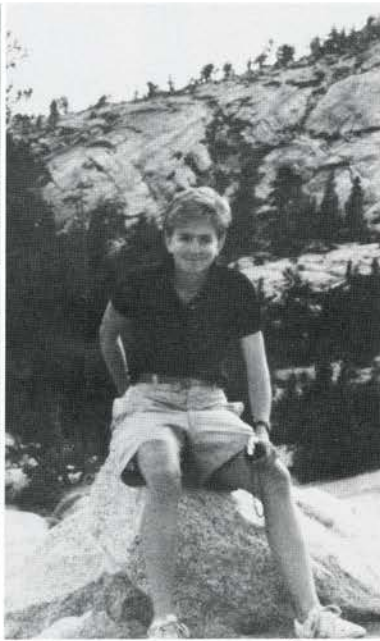
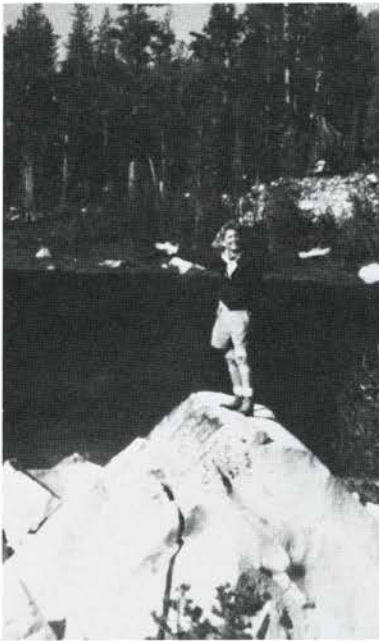


Anthony Mark Musarra, M.D.
Temple University, B.A.

Kevin Robert Muzzio, M.D.
The Pennsylvania State Univ., B.S.

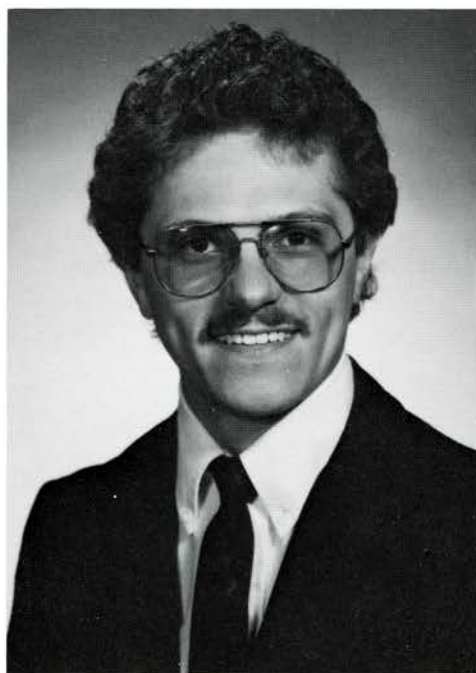


Deena Neff, M.D.
Smith College, B.A.





Anthony Robert Neri, M.D.
University of Pittsburgh, B.S.



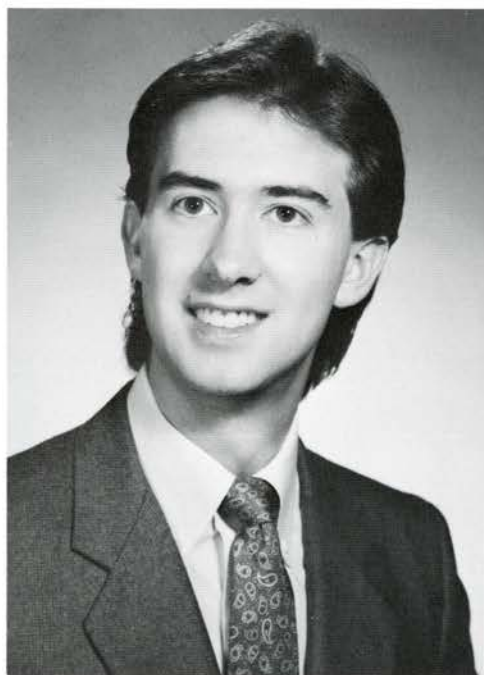
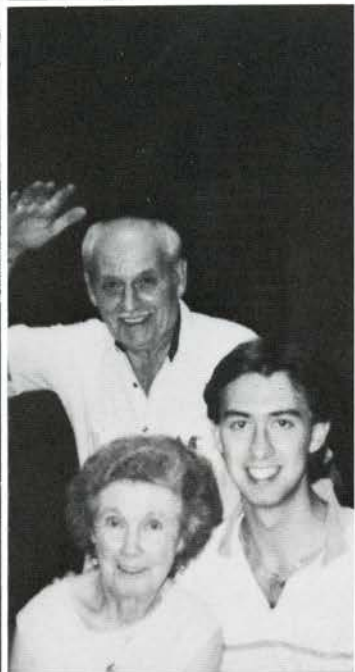
Joseph John Oleksick, M.D.
The Pennsylvania State Univ., B.S.

Robin Ella Oliver, M.D.
The Pennsylvania State Univ., B.S.



John Lochiel Panico, M.D.
Princeton University, A.B.



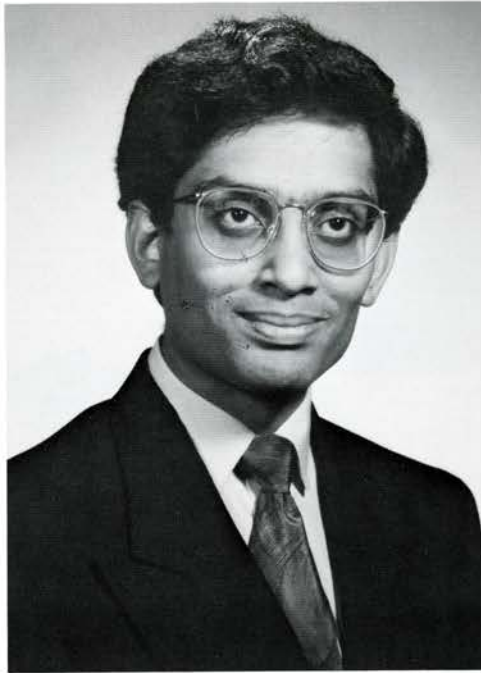


**Lawrence Michael
Pasquinelli II, M.D.**
University of Pittsburgh, B.S.



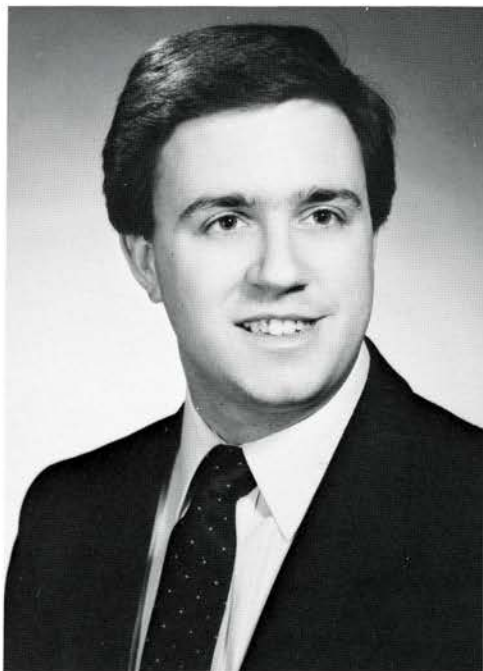
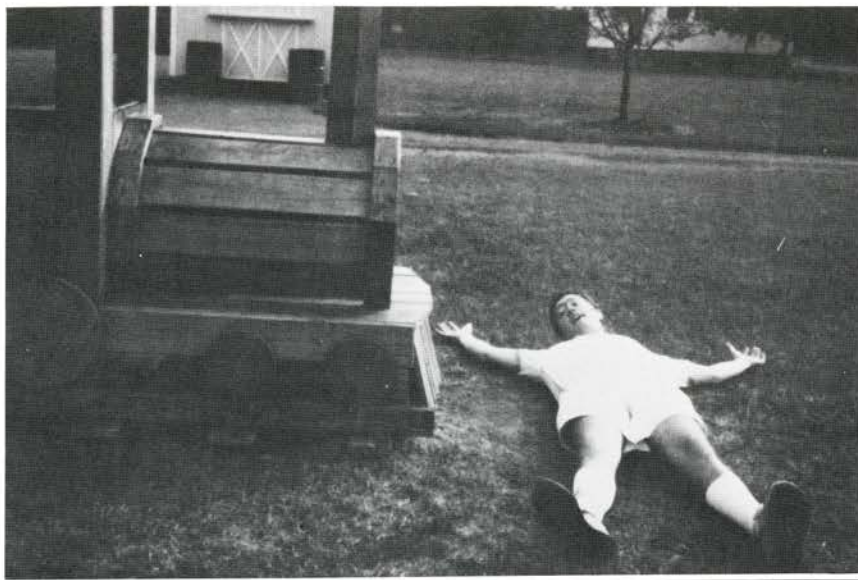
Pankaj H. Patel, M.D.
The Pennsylvania State Univ., B.S.

Sanjiv Chandrakant Patel, M.D.
University of Rhode Island, B.S.

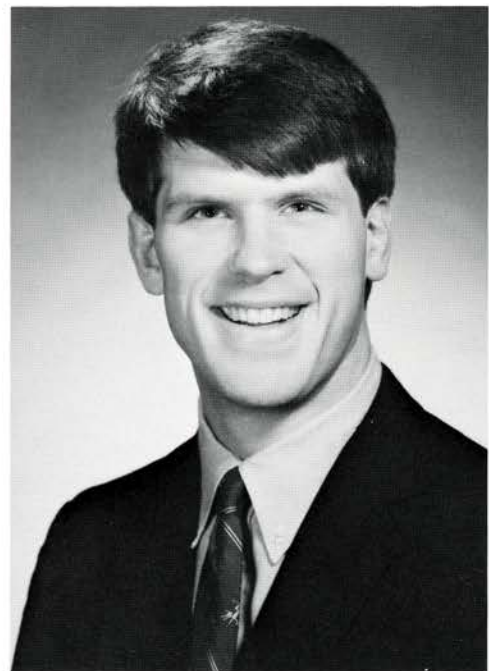


Shailesh Dinbandhu Patel, M.D.
SUNY - Albany, B.S.





Joseph Cass Pennington III, M.D.
Lebanon Valley College, B.A.



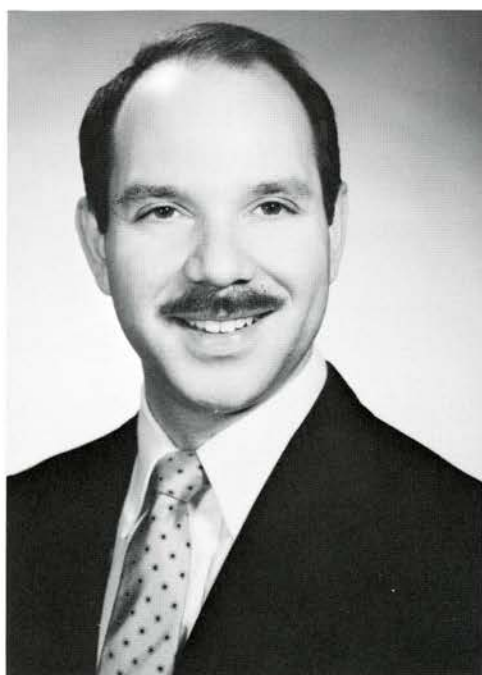
William Haley Pentz, M.D.
Amherst College, B.A.

Donald Perlo, M.D.
Harvard University, A.B.



Anthony Perry, M.D.
University of Scranton, B.S.



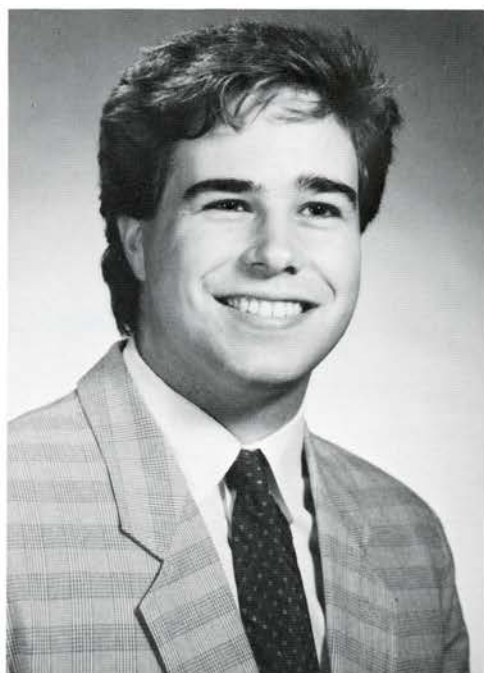


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Washington & Jefferson Coll., B.A.

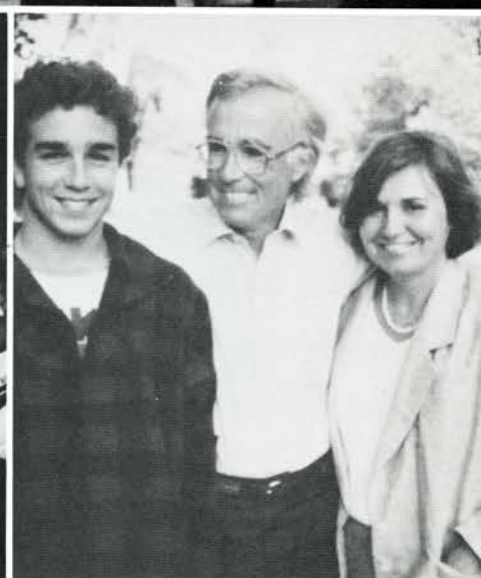
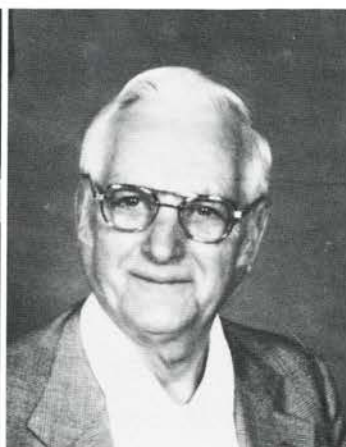
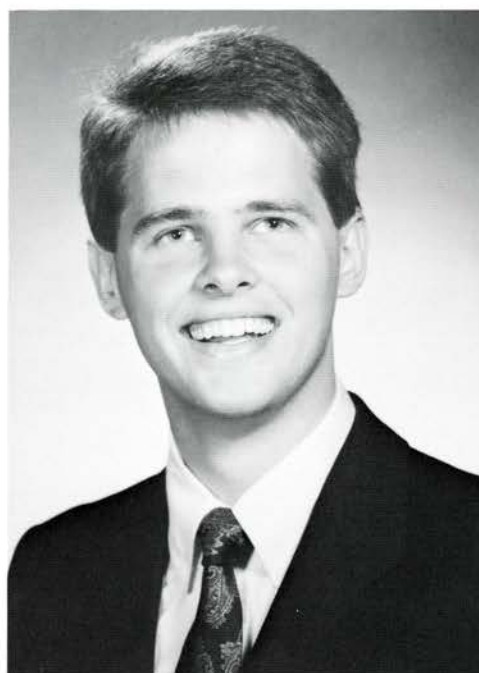


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Harvard University, B.A.

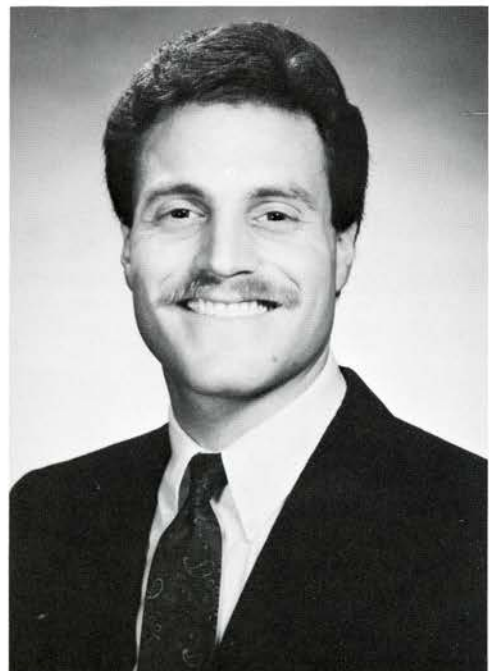


Mark Walter Ptaskiewicz, M.D.
Gannon University, B.S.



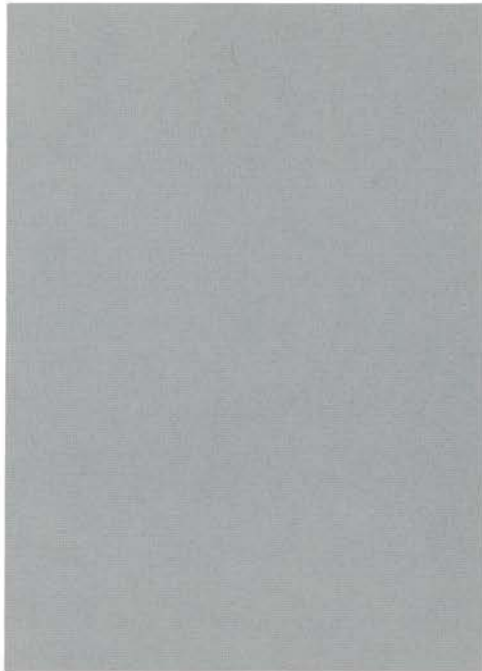


Thomas Joseph Quinn, M.D.
Carnegie-Mellon University, B.S.



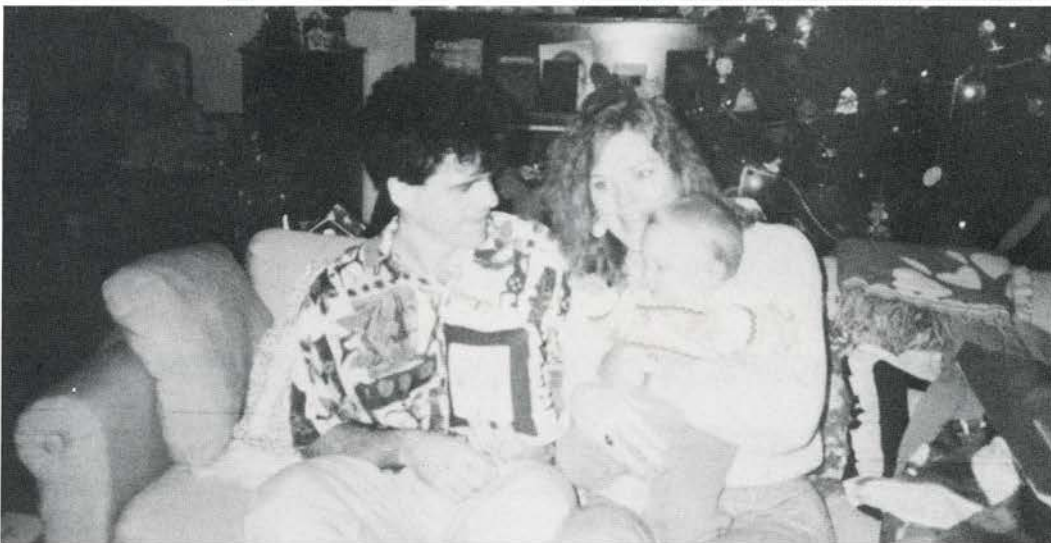
Daniel Mark Radack, M.D.
Univ. of Calif.- Santa Barbara, B.S.

Keith Allen Raymond, M.D.
Univ. of Calif.- Santa Barbara, B.A.
Univ. of Calif.- Irvine, B.S.



Kathleen Ann Reeves, M.D.
Juniata College, B.S.



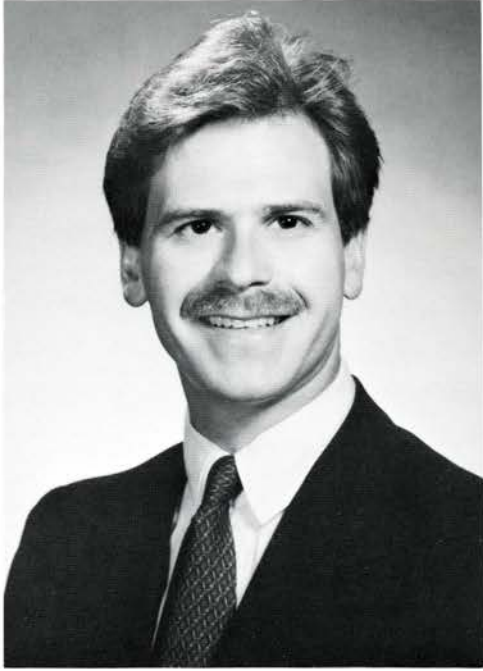


Brenda Jane Regier, M.D.
Fresno Pacific College, B.A.

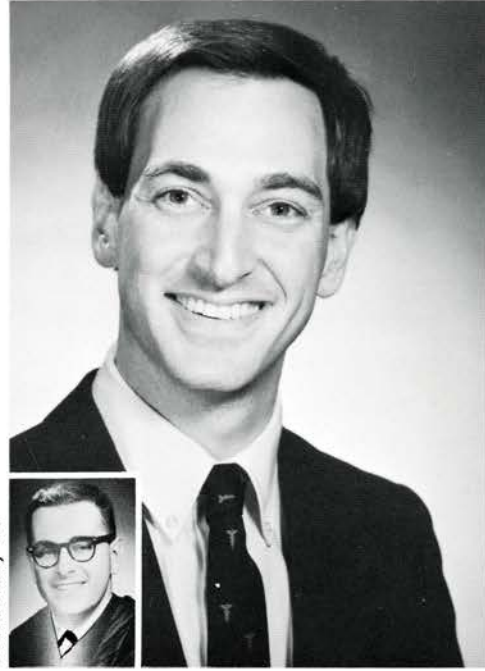


Joan Duke Ringham, M.D.
Univ. of Calif.- Davis, B.S.

Eric Ray Rittenhouse, M.D.
Eastern Mennonite College, B.S.

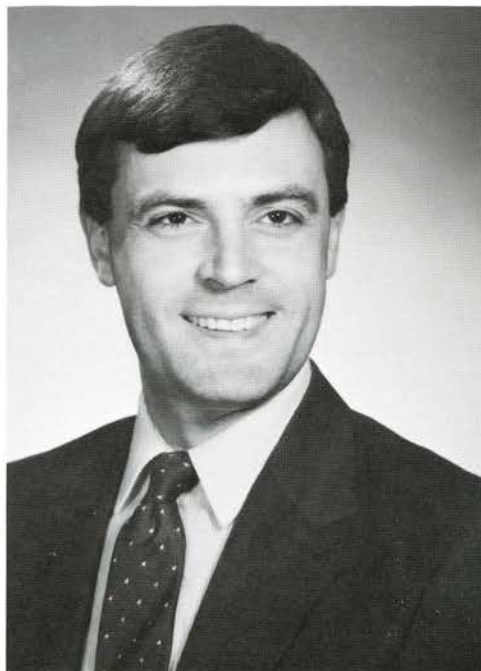
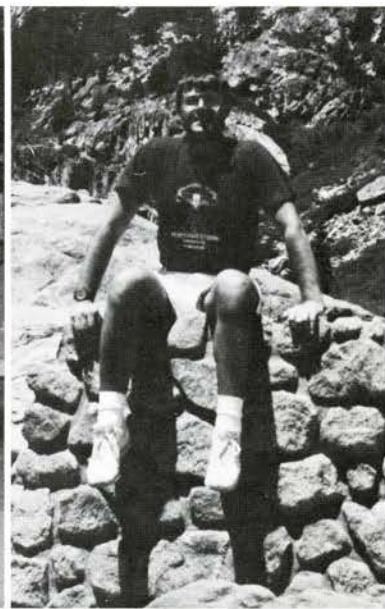


Lawrence Charles Rosenbaum, M.D.
Brown University, Sc.B.

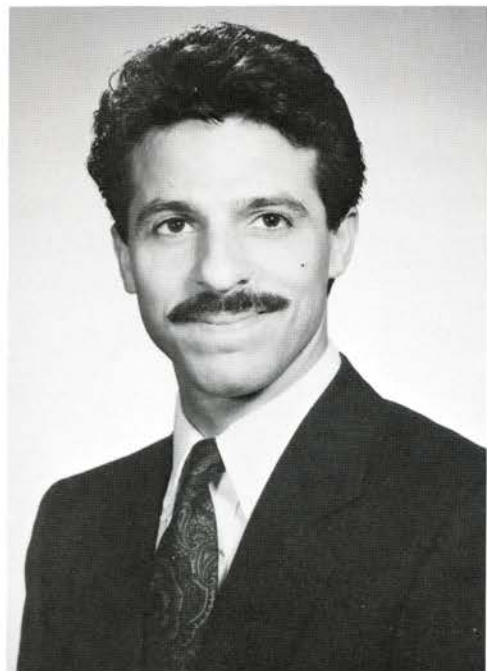


Jerald M., '62





Athan Roumanas, M.D.
Univ. of Calif.- Los Angeles, B.S.
Univ. of Calif. - Riverside, M.S.



Louis Russo, M.D.
The Pennsylvania State Univ., B.S.

Carolyn Louise Sabol, M.D.
Bucknell University, B.S.B.I.

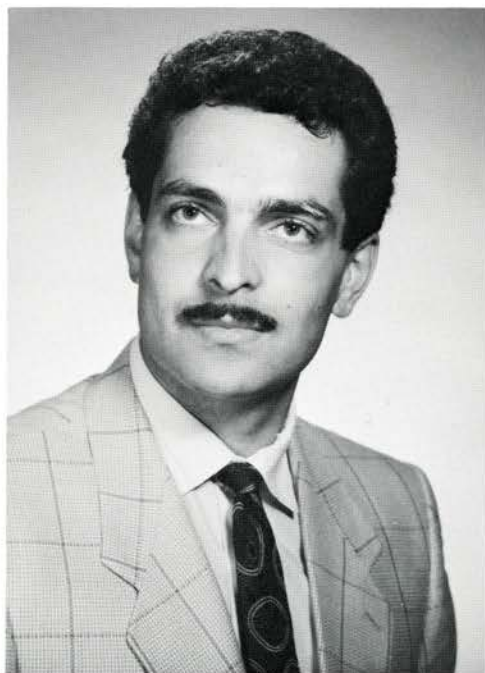


Peter Justin, '31

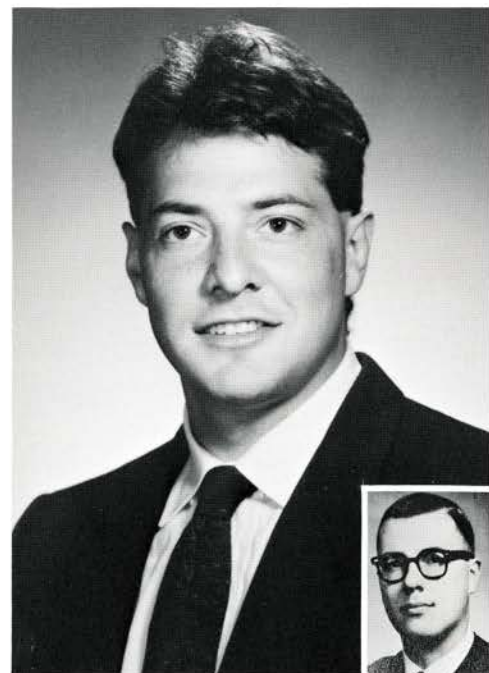
John, '57

Mary Elizabeth Sabol, M.D.
University of Delaware, B.S.





Reza Malek Salehi, M.D.
University of Delaware



Vincent R., '64

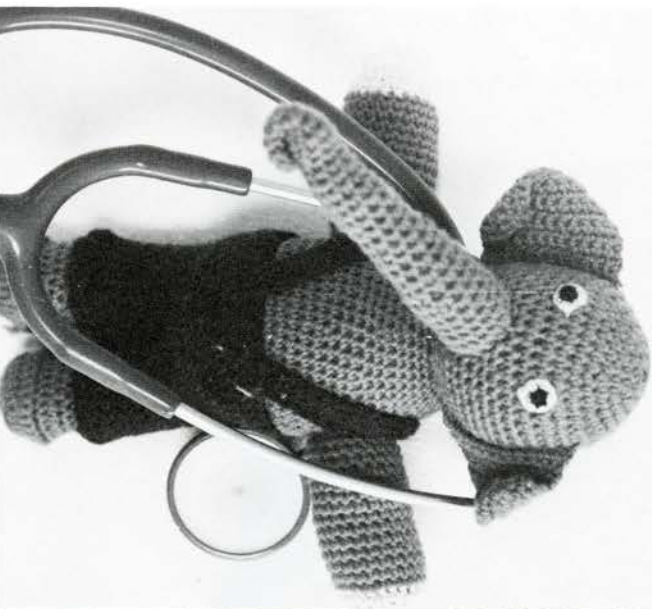
Matthew Christopher Sanderson, M.D.
Cornell University, B.A.

Nita Sandhu, M.D.
The Pennsylvania State Univ., B.S.

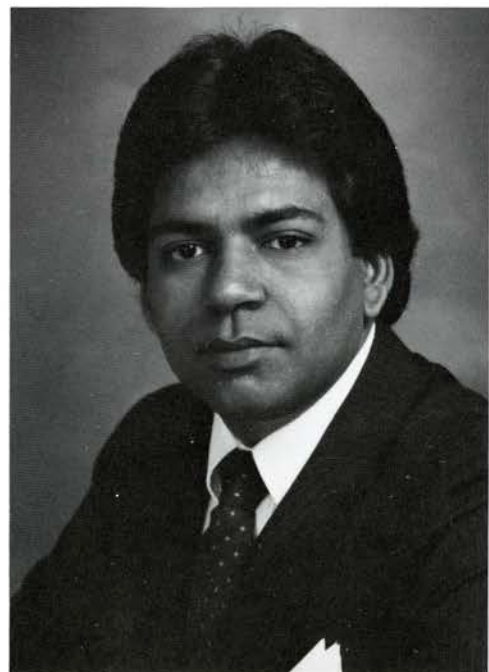


Alexandra Jacqueline Sandor, M.D.
Univ. of Calif-Los Angeles, B.S., M.A.





Satya Sarma, M.D.
The Pennsylvania State Univ., B.S.



Sanjay Saxena, M.D.
Lebanon Valley College, B.S.

Jennifer Clothier Schneider, M.D.
Oberlin College, B.A.

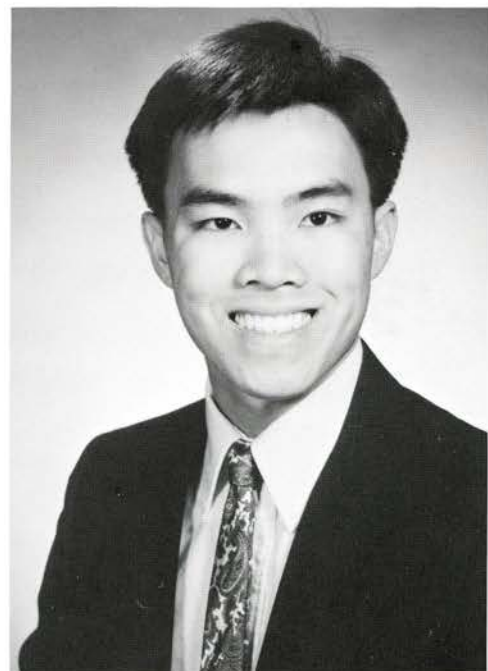


Stephanie Von Schruck, M.D.
Univ. of Calif.-Los Angeles, B.S.



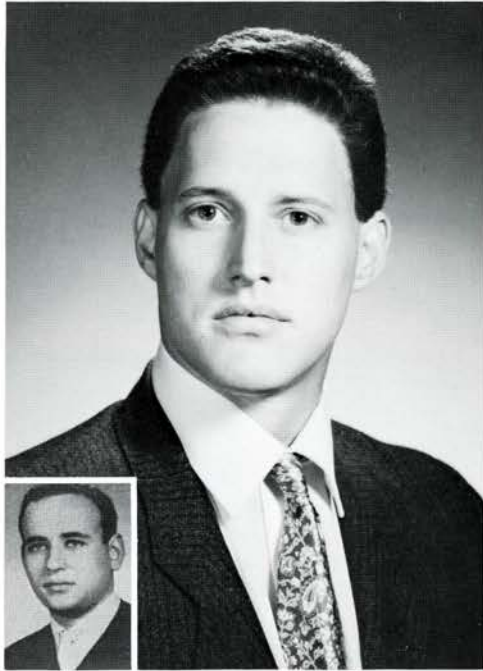


Shailen Surendra Shah, M.D.
The Pennsylvania State Univ., B.S.



Lawton Shick, M.D.
The Pennsylvania State Univ., B.S.

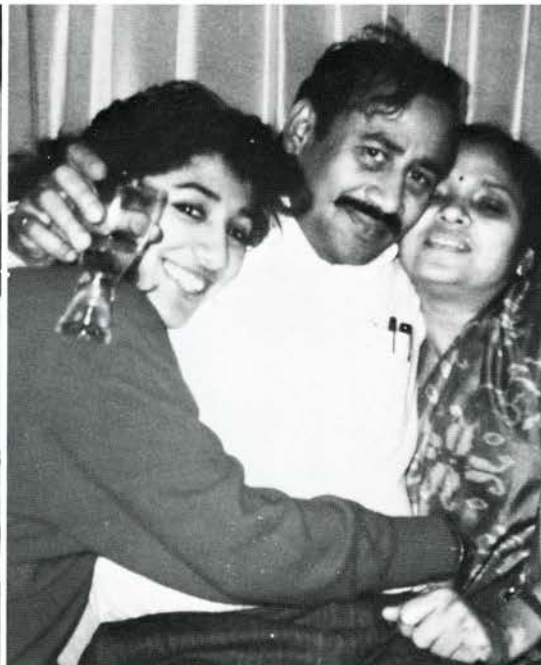
Robert Mark Simons, M.D.
Temple University, B.A.

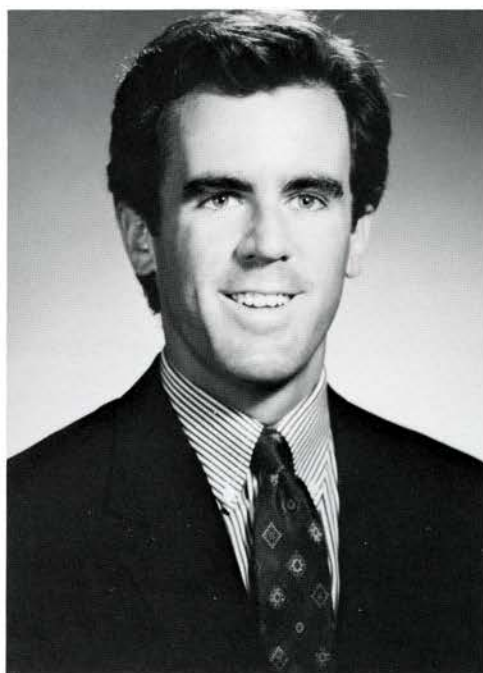


Carl I., '59



Lina Maheswata Sinha, M.D.
The Pennsylvania State Univ., B.S.





Joseph E. Slawek III, M.D.
Colgate University, B.A.



Kelly Marie Sledz, M.D.
University of Virginia, B.A.

Christopher Allan Smith, M.D.
Cornell University, B.S.

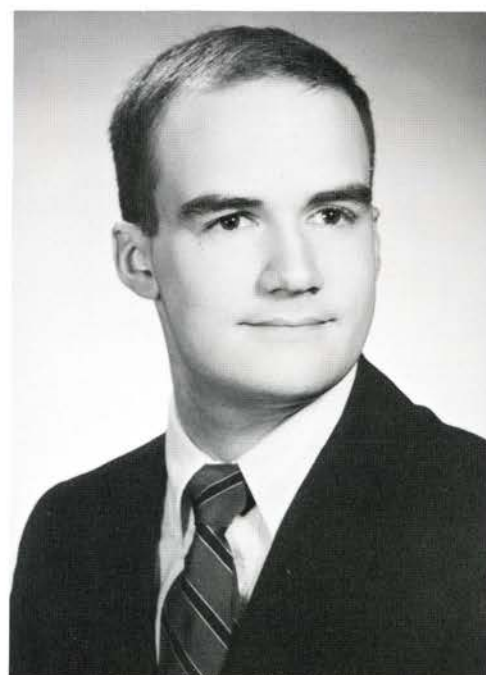


Bradford Charin Sodowick, M.D.
Vassar College, A.B.



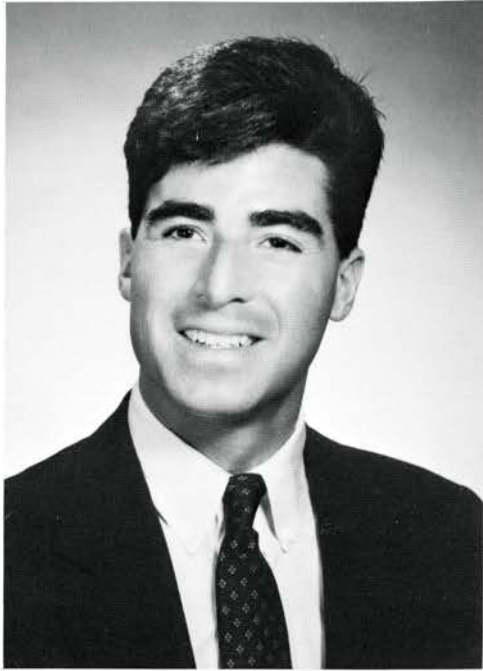


Maria Eleni Sophocles, M.D.
Duke University, A.B.

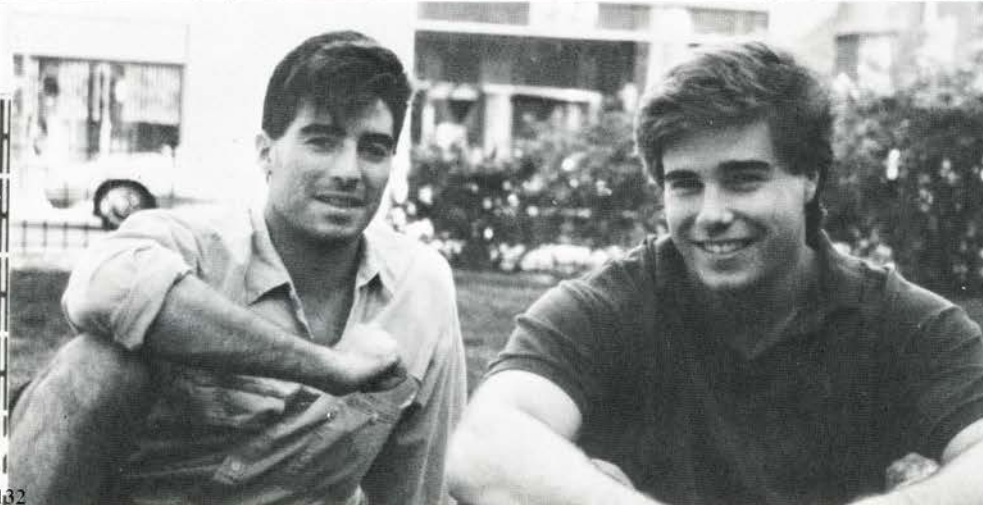


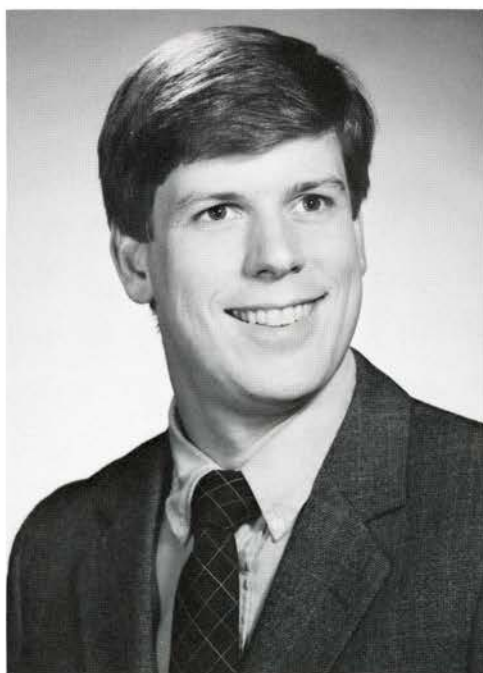
William Andrew Sray, M.D.
The Johns Hopkins Univ., B.A.

Lawrence Emil Steinbach, M.D.
University of Colorado, B.A.



Ashley Margaret Storey, M.D.
The University of the South, B.S.





Edward Bradley Strong, M.D.
Univ. of Calif.-Davis, B.S.

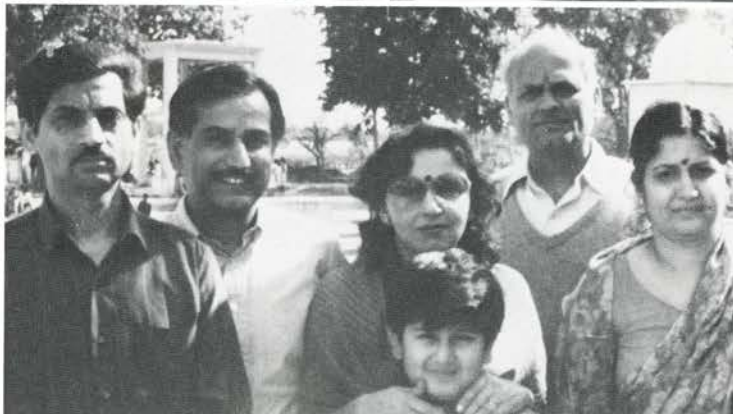
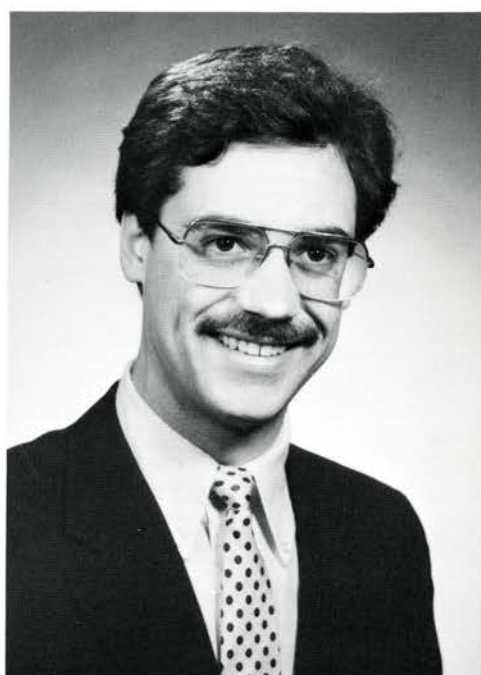


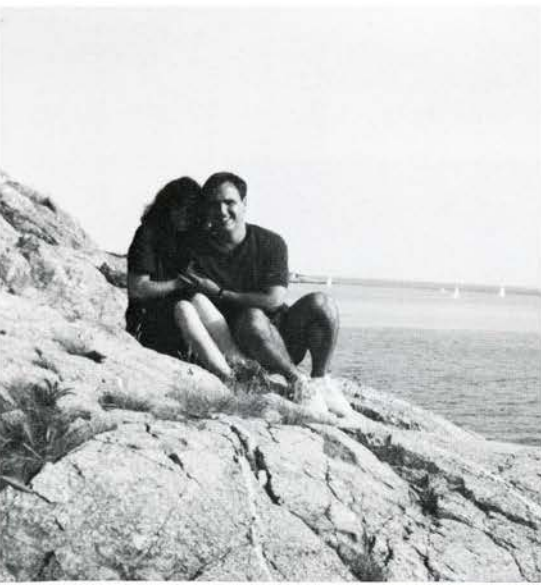
Kelly A. Tague, M.D.
Boston College, B.S.

Manish Tandon, M.D.
The Pennsylvania State Univ., B.S.

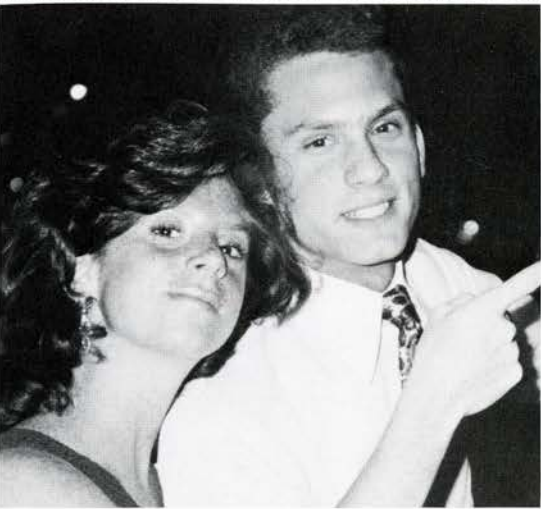


Richard Steinbach Tate, M.D.
Case Western Reserve Univ., B.A.

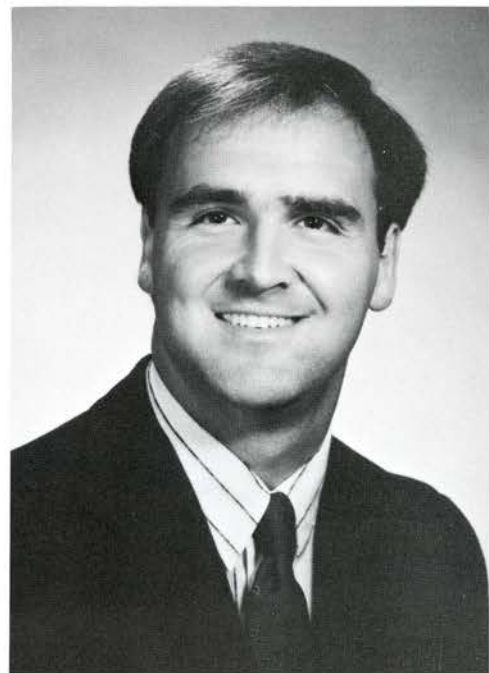




*"Study as though
you would live forever
Live as though
you would die tomorrow"
- Walt Whitman*



Pamela Mary Tecce, M.D.
Harvard University, B.A.

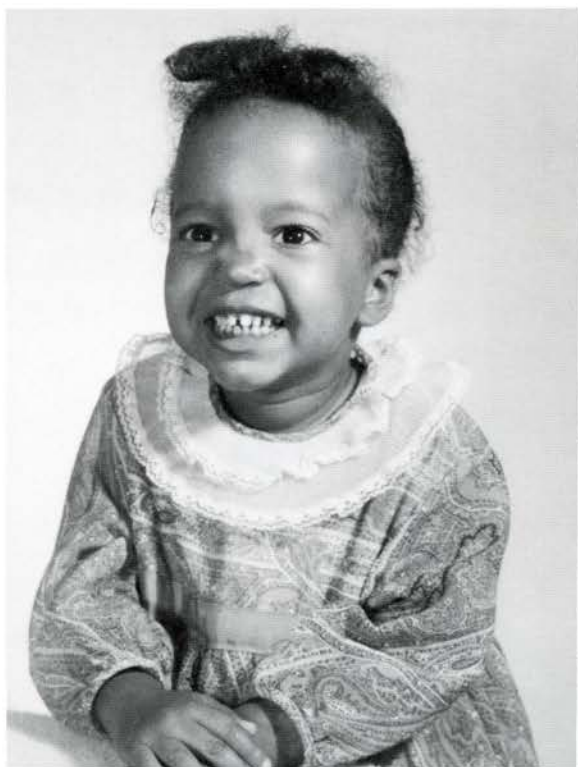
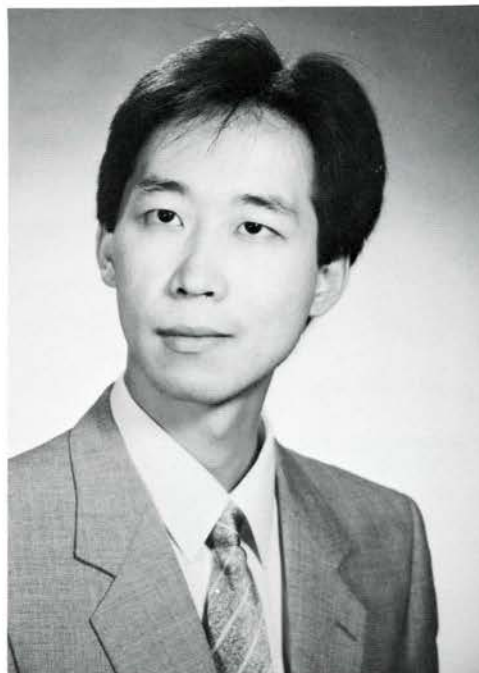


Christopher Douglas Tessier, M.D.
Muhlenberg College, B.S.

Pamela Eileen Turnbo, M.D.
Brown University, Sc.B.

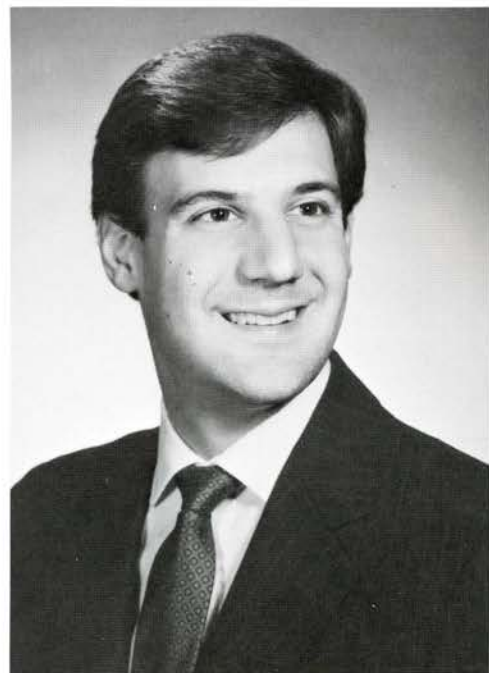


Donald Donghoon Um, M.D.
Bannon University, A.B.





Ann Elizabeth Velie, M.D.
Harvard University, A.B.

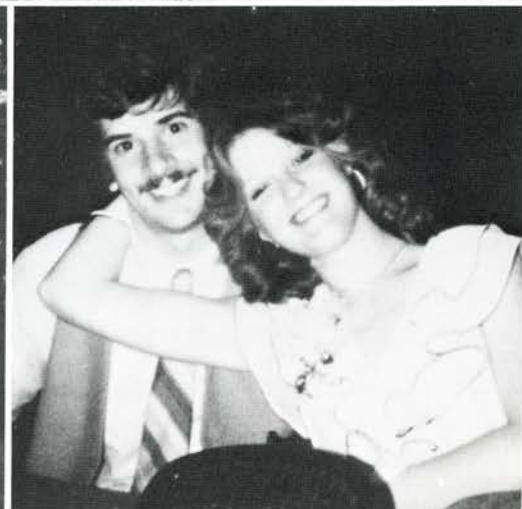


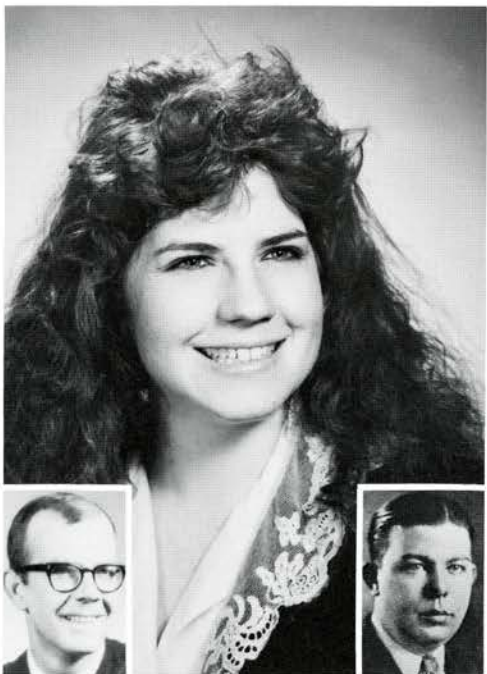
Samuel Mark Ventrella, M.D.
University of Pennsylvania, B.A.

Michelle Denise Vichnin, M.D.
The Pennsylvania State Univ., B.S.



Denise Marie Visco, M.D.
University of Delaware, B.A.





Maurice, '29

Maurice, '63

Kristine Marie Elizabeth Ward, M.D.
St. Joseph's University, B.S.

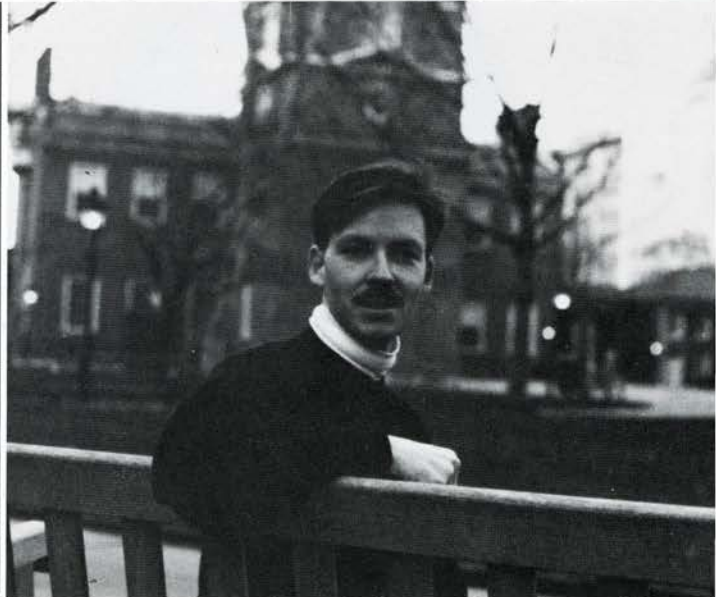
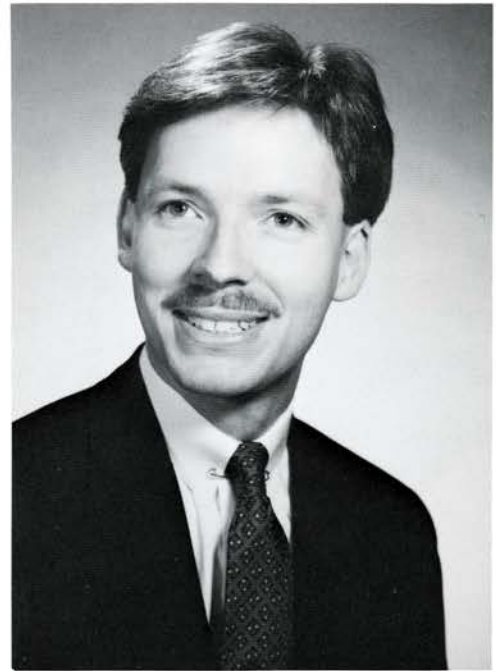


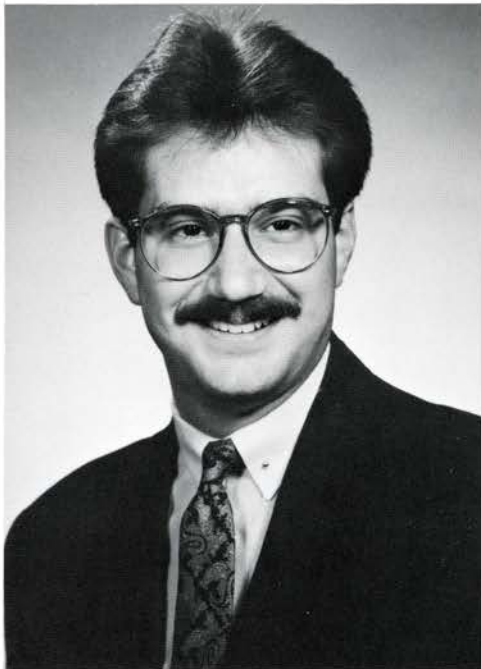
Adriana H. Wechsler, M.D.
Yale University, B.A.

Nancy Paula Weinschenk, M.D.
Rutgers College, B.A.

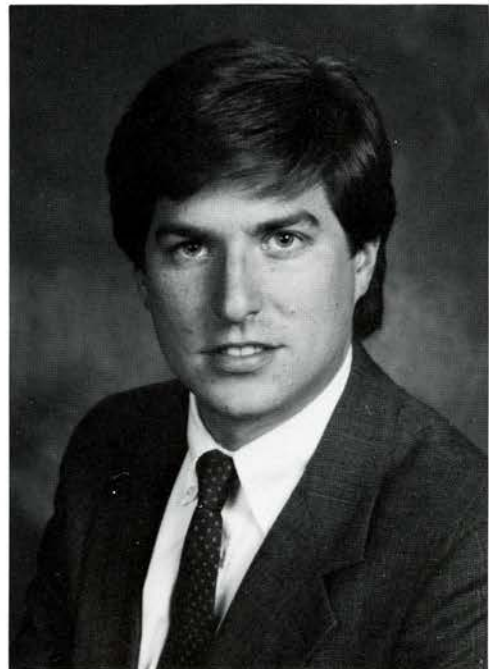


David Glenn Weismiller, M.D.
University of Maryland, B.S.



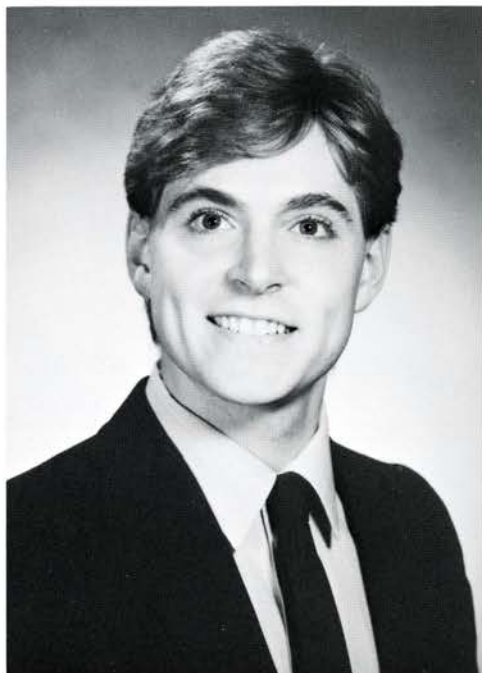


Stephen Ronald Whitmoyer, M.D.
Lafayette College, B.A.



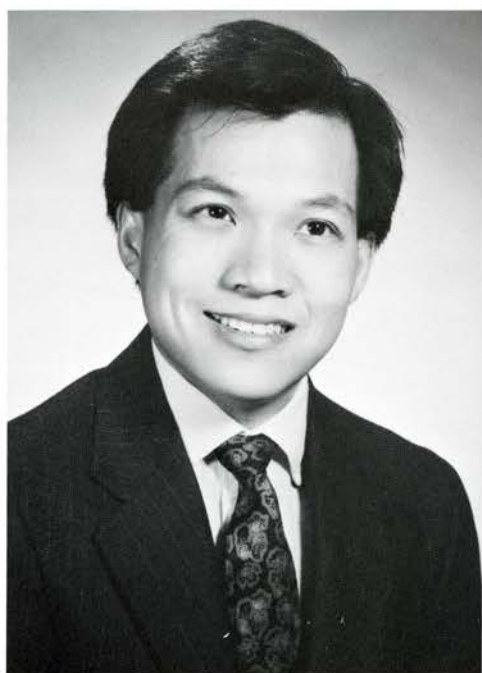
Adam Lewis Wilkes, M.D.
Brandeis University, B.A.

Peter Marshall Witherell, M.D.
University of Scranton, B.S.

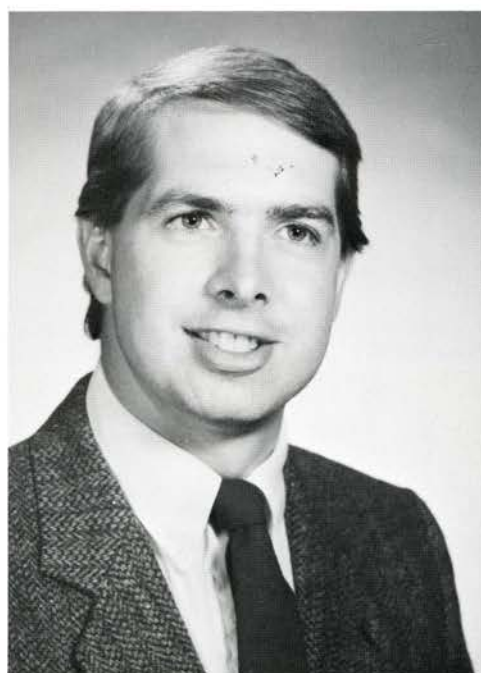


Jeannette Marie Wolfe, M.D.
University of Notre Dame, B.A.



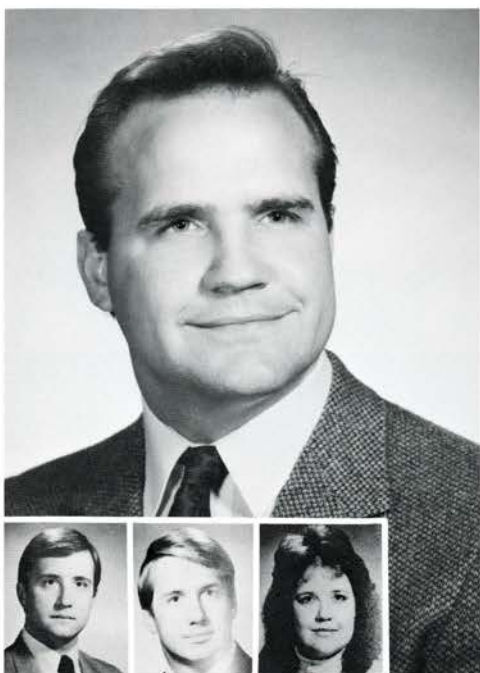


Victor Chan Wong, M.D.
Univ. of Calif.-Los Angeles, B.S.



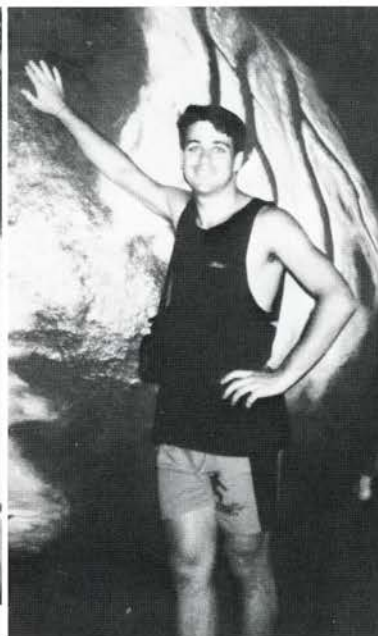
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Washington & Jefferson Coll., B.S.

Vincent Mark Yavorek, M.D.
University of Scranton, B.S.



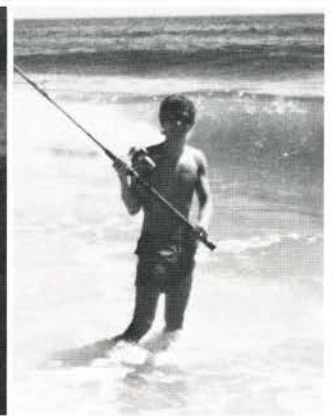
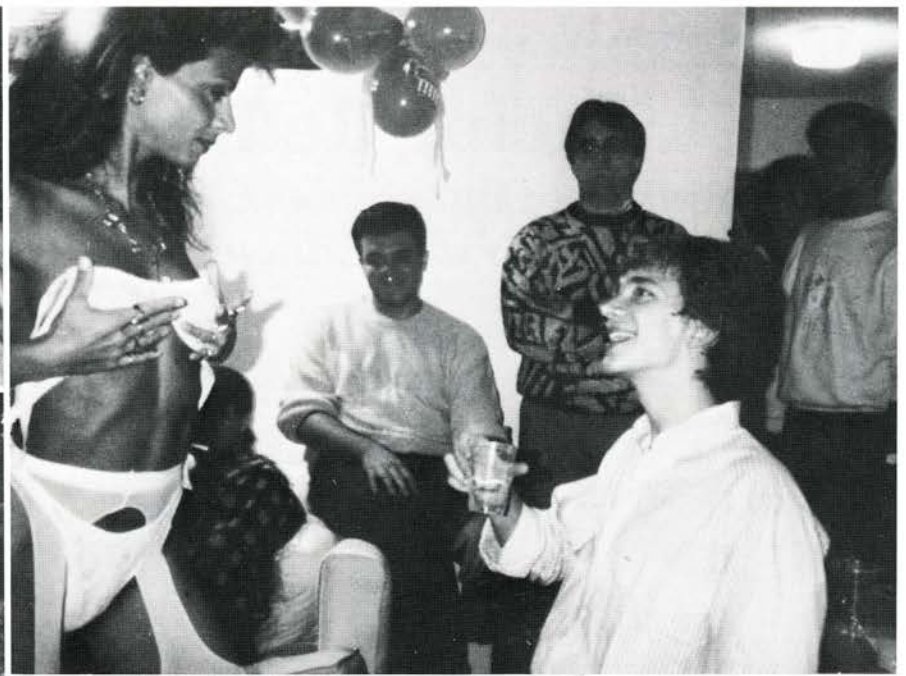
Henry, '85 George, '87 Amy, '88

Anthony Christopher Zacchei, M.D.
The Pennsylvania State Univ., B.S.

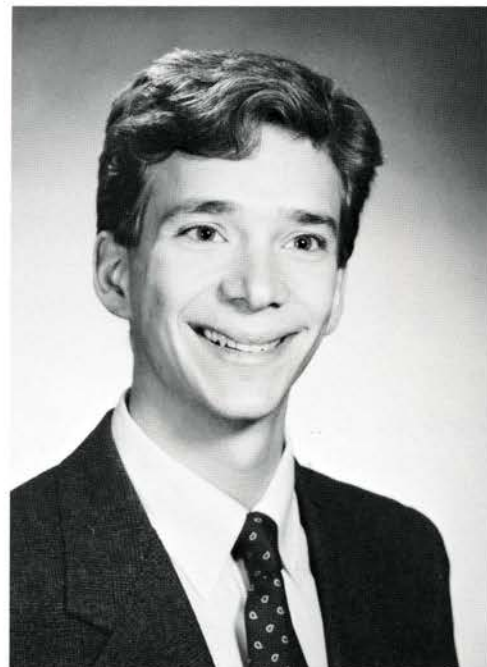


*"Take two aspirins and
call me in the morning"*





Jeanette Marie Stumbo Zaimes, M.D.
University of Connecticut, B.F.A.
University of Delaware, M.S.



Brian Scott Ziegler, M.D.
The Pennsylvania State Univ., B.S.

Dr. Brucker Cites Major Issues Facing Jefferson

Focuses on Cost Containment, Research, Care of the Elderly and Education

Median total cash compensation for employed physicians, 1990

Rank	Specialty	Compensation
1.	Radiology	\$173,900
2.	Anesthesiology	\$173,500
3.	Surgery	\$169,927
4.	Ob-gyn	\$144,000
5.	Pathology	\$123,200
6.	Psychiatry	\$95,309
7.	Internal medicine	\$91,000
8.	Family practice	\$90,500
9.	Pediatrics	\$89,300
10.	General practice	\$88,100



Expense ratios for selected specialties, 1984 and 1989

Expense ratios — defined as the percentage collected revenue not distributed as physician income or benefits — rose for most specialties between 1984 and 1989.

Specialty	1984	1989
Cardiologists	39.5%	41.1%
Family physicians	52.0%	57.2%
Gastroenterologists	27.1%	31.7%
Internists	45.6%	49.4%
Neurosurgeons	36.4%	32.9%
Ophthalmologists	42.6%	49.4%

Source: Society for Professional Business Consultants

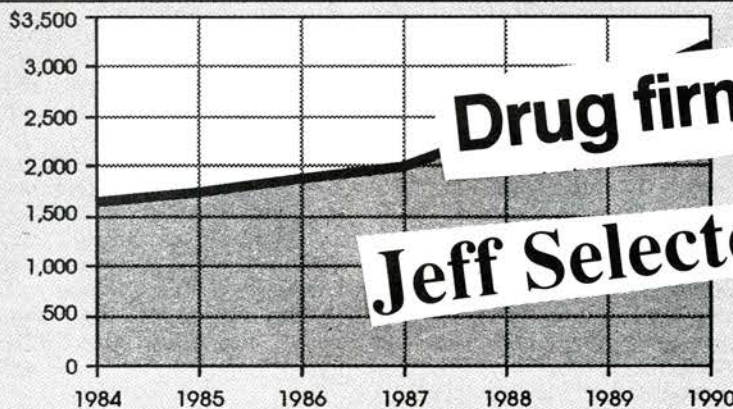
Joseph S. Gonnella, M.D., senior vice president and dean, Jefferson Medical College

First Gene Defect That Causes Common Arthritis Discovered at Jefferson

Trauma and acute care

- Trauma is the fourth leading cause of death in the United States, with 150,000 deaths annually.
- An estimated 25,000 people die needlessly each year due to the lack of a trauma care system.
- In 1985, the overall cost of trauma was estimated at \$158 billion.

Annual health plan cost per employee, 1984-1990



Source: A. Foster Higgins & Co. Inc.

Drug firms urged to cut costs

Jeff Selected to Test Alzheimer's Drug



Thomas Jefferson University

An Academic Health Center

Countdown for Jefferson's Smoke-Free Environment

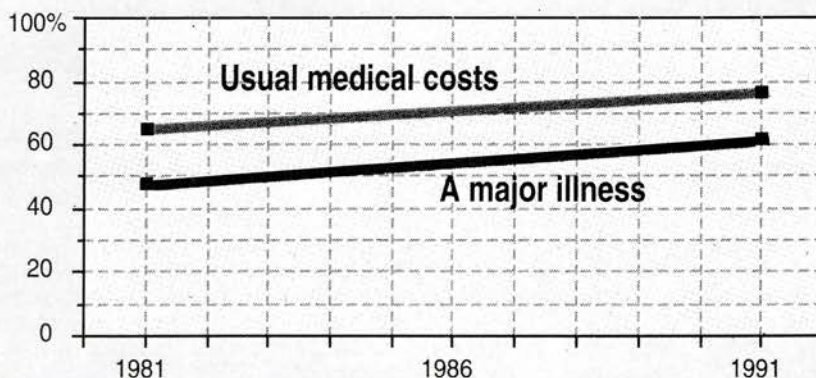
It's official — 53 days remain before Jefferson becomes a totally smoke-free environment on September 1.

If you are a smoker, there is still time to join a smoking cessation class.

For more information on smoking cessation programs offered at Jefferson, call the Health Awareness Program at extension 6319.

How confident are you that you have enough money or health insurance to pay for medical care?

Percent of public who are somewhat or very confident (1981, 1991)



Science publishes research of cardiac behavior during attacks

Jefferson Study Gives Clues to Heart Injury

Median physician compensation in selected specialties, 1986 to 1989

Specialty	1986	1988	1989
Family practice	\$82,145	\$90,000	\$95,602
Internal Medicine	95,000	100,850	103,990
Ob-gyn	132,000	159,329	173,447
Orthopedic surgery	192,000	231,611	253,117

Source: MGMA Center for Research in Ambulatory Health Care Administration, 1990

Right-to-die debate persists after Nancy Cruzan's death

Should doctors perform euthanasia?

promotional gifts | FACULTY

Reimer's Disease Treatment

"One call to JEFF-NOW, you've got yourself a Jeff doctor."

When you call 1-800-JEFF-NOW, they'll help you find a doctor that's right for you. Whatever you need to know about hundreds of area doctors,

JEFF-NOW can tell you. They'll even make an appointment for you. And this service is free.

But frankly, other physician referral lines can do the same. So why choose JEFF-NOW?

It's simple. Top doctors are affiliated with top hospitals. And Thomas Jefferson University Hospital is widely recognized as one of the best medical centers in the country. With JEFF-NOW, you get a *Jefferson* doctor.

That's the difference right there. Call



1-800-JEFF-NOW

Practice type preferred among candidates for physician recruitment

Jefferson Medical College	
Total enrollment	890
Applicants 1988	4,381
Incoming freshmen	223
Pennsylvanians	98
Out-of-state	125
Delaware Program	18
Penn State Program	24
Physician Shortage Program	5
Alumni Offspring	30
Faculty Offspring	6

'Overvalued' procedures



The 36 procedures, mostly surgical, that Congress labeled 'overvalued' and cut significantly last year will undergo additional cuts in

1. The procedures are:

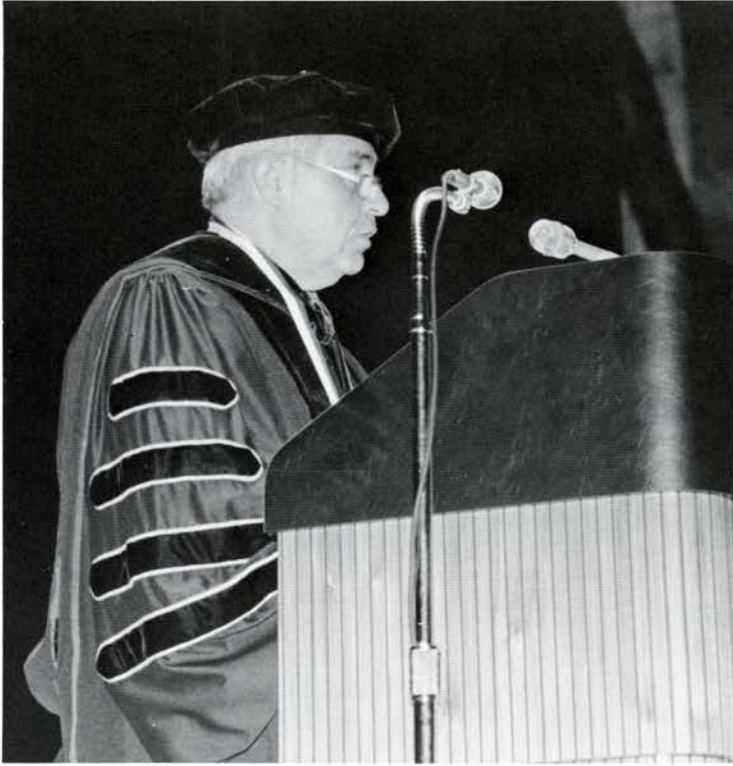
east surgery
o procedures

- Bunion correction
- Knee arthroscopic procedures
- Sinus procedures
- Larynx surgery
- Lung surgery
- Pacemaker procedures
- Replacement of aortic valve
- Coronary artery bypass
- Artery repair
- Rechanneling of artery
- Visualization of mediastinum
- Intestinal surgery
- Appendectomy
- Colonoscopy
- Gallbladder removal
- Hernia repair
- Fragmenting of kidney stone
- Prostate procedures
- Dilation and curettage
- Hysterectomy
- Vaginal hysterectomy
- Removal of spinal lamina
- Spinal disk surgery
- Revision of cranial, ulnar, median nerves
- Eye surgery
- Lens procedures
- Detached retina repair
- Treatment of retinal lesion
- Eardrum procedures
- Echo exam of abdomen
- Ophthalmoscopy
- Eye evaluation
- Cardiovascular procedures
- Heart catheterization and biopsy

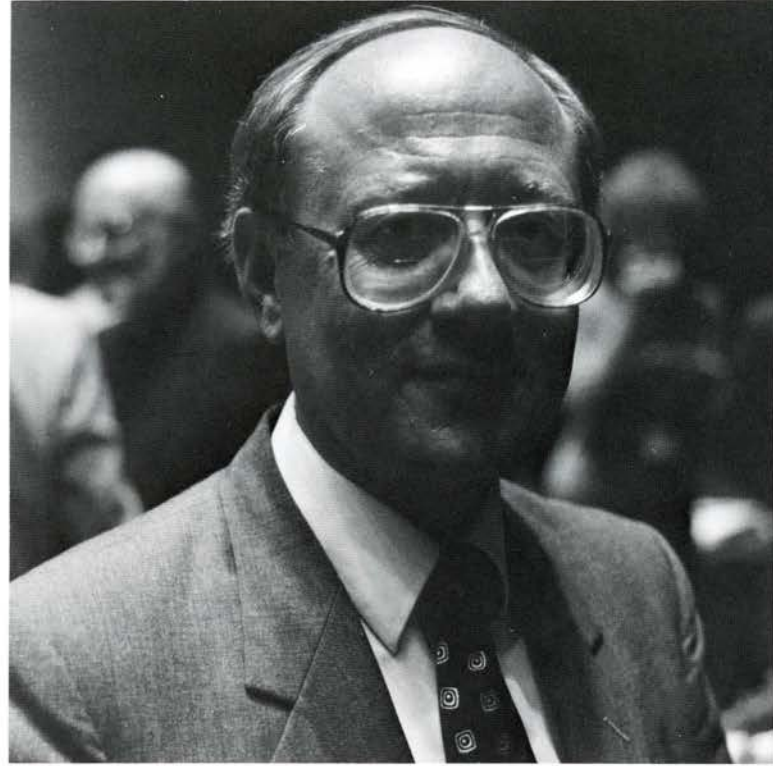
Jefferson Docs

Average hours in administrative and other non-medical activities per week, per physician, by region, 1982 and 1990

ADMINISTRATION



President Paul C. Brucker, M.D.



Vice-President and Dean Joseph S. Gonnella, M.D.



Senior Associate Dean Robert S. Blacklow, M.D.
148



Dean of Affiliations and Residency Programs
Joseph F. Rodgers, M.D.



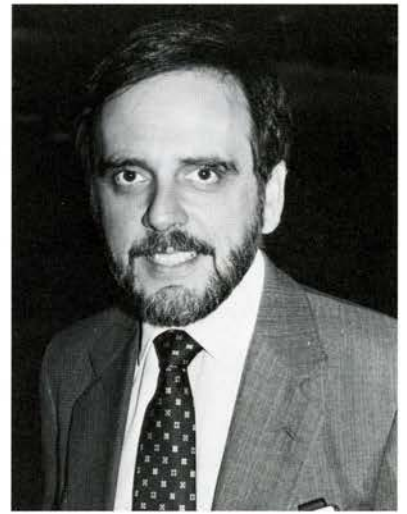
Dean of Admissions Benjamin Bacharach,
M.D.



Dean of Student Affairs Carla E. Goepp, M.D.



Dean of Student Affairs Clara A. Callahan, M.D.



Dean of Scientific Affairs Joseph R. Sherwin, Ph.D.



Dean, College of Graduate Studies Jussi J. Saukkonen, M.D.



Dean, College of Allied Health Sciences Lawrence Abrams, M.S., Ed.D.

COLLEGE YELLS

Hipp! Kipp! Ziff! Zeff!	La vevo Le vivo
Ki! Yi! Boom! Jeff!	La vevo vivo vum,
Biff! Bang! Al-a-kee-zon!	Boom! get a rat-trap
Vive-la! Vive-la! Jefferson!	Bigger than a cat-trap
	Boom! Get a rat-trap
	Bigger than a cat-trap
J-e-f-f-e-r-s-o-n Jefferson!	Jefferson! Jefferson!
Get a rip-tail!	Who are we!
Get a rap-tail!	Who are we!
Get a rip-tail rap-tail, bang!	Jefferson! Jefferson! J. M. C.



Dean's Secretaries: Joan Regan, Tina Lorangeau, Kathy Grolsko, Kathy Titano, Paula Guinta, Juanita Nance, Eleanor Esposito, Tamille Thompson



Registrar's Office: Lauren McCrae, David Clawson, Willie Maddox, Clara Corbin, Sheryl High

AIDS, abortion top ballot; Bush faces tough issues

Supreme Court urged to hear case that could overturn *Roe v. Wade*

N.Y. resident rules

Free-market practice defended

AMA raps socialized medicine

BEST MEDICINE

I'm a much better physician now than when I began practice ..., but I seem to be helping fewer and fewer patients.

American Medical Association
NEWS



GULF WAR: THE MEDICAL FRONT

internist

Public feeling war of nerves; doctors cite efforts to help

Departments

Risk Management Resources at Your Fingertips

AMA declares war on cholesterol HIV antigen test

Dollar increase on cost for services, 1983-90



'For the soldiers, we can be tolerant. For these women, we don't seem to be able to be.'

Terry Hagan
Drug treatment counselor

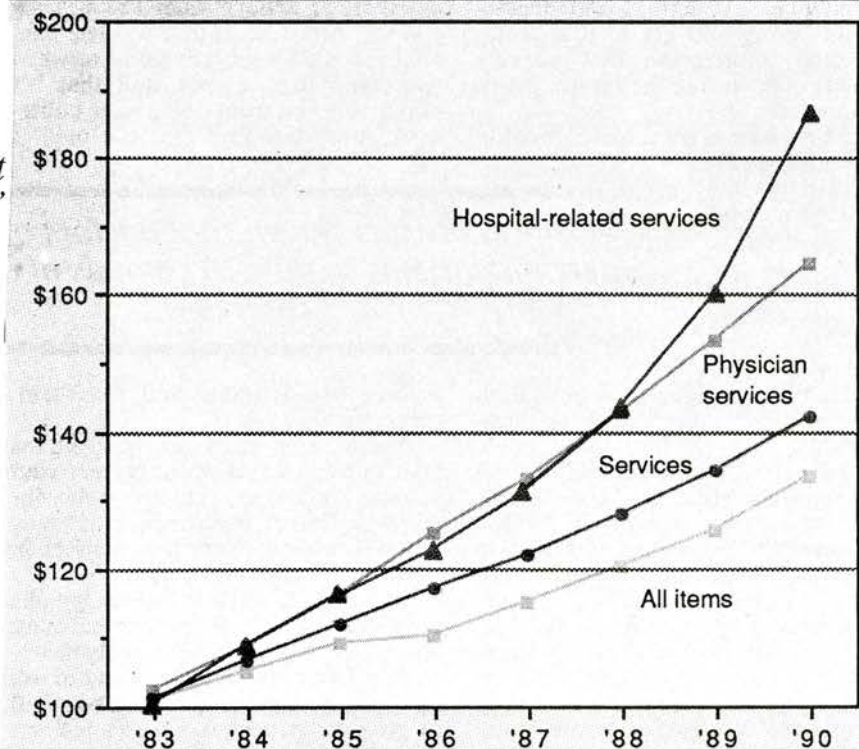
Nation's 'health conscience'

C. Everett Koop, MD, is leaving the surgeon general's office, but the outspoken public health advocate vows to 'continue to deliver health messages to the American people.'

Specialty

- General/family practice
- Internal medicine
- Ophthalmology
- General surgery
- Orthopedic surgery
- Urology
- Thoracic surgery
- Otolaryngology
- Obstetrics/gynecology
- Radiology
- Anesthesiology
- Dermatology
- Psychiatry
- Pathology

stress



Source: Bureau of Labor Statistics

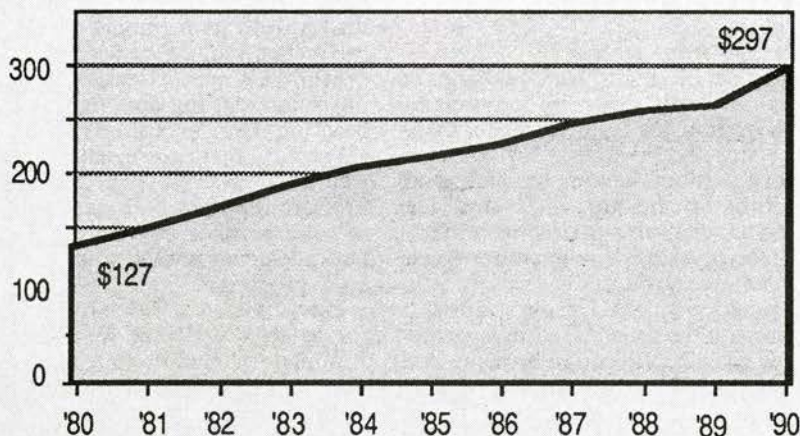
1015 Chestnut Street,
11th Floor
Philadelphia, PA 19107
Thomas Jefferson University Hospital

STATS

Average cost of a semiprivate hospital room, 1980 to 1990

Source: Health Insurance Assn. of America

Dollars



Bleak outlook for health system

Experts agree Medicaid needs reform

'There is still an enormous distance and much hard work between these results and the ability to use the normal gene to treat patients with the disease.'

Michael Welsh, MD

ANT

Relax, take time to enjoy sex, Finns urge

diagnosis

Laparoscopic approaches cutting niche in surgical field

Cost breakdowns for cutting N.Y. residents' hours

Has medical school choice mattered in your career?

Right to die

PRACTICE POINTERS

Webster ruling shifts abortion limits — and fight — to states

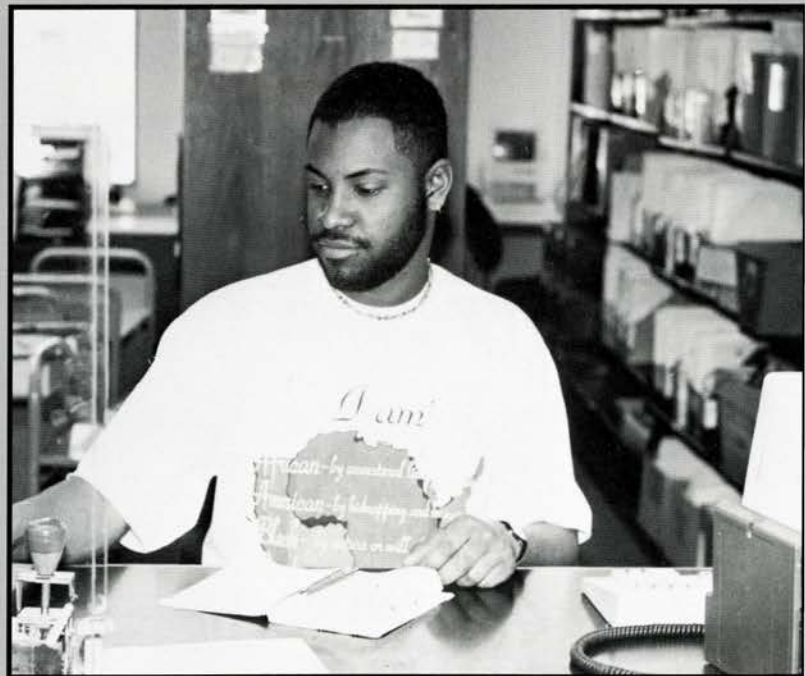
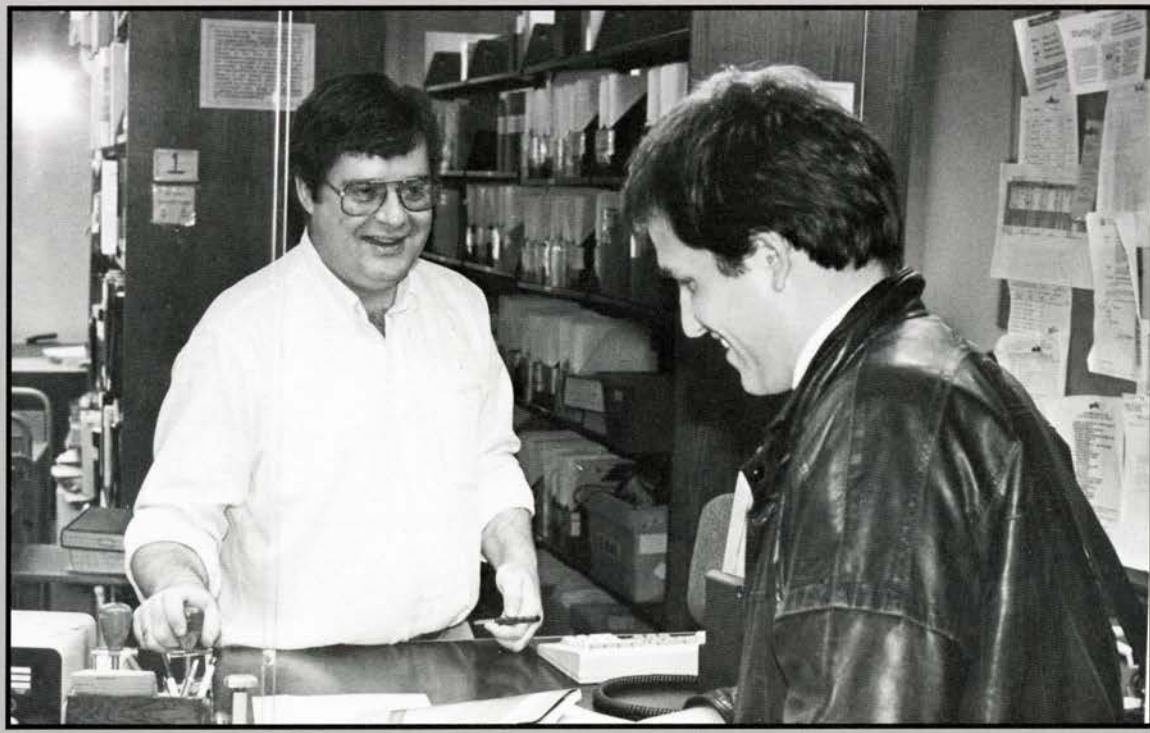
Joint custody of embryos

KNOXVILLE, Tenn. — A state appeals court has ordered that a divorced couple be given joint "custody" over seven frozen embryos. The ruling overturned a landmark 1989 decision in which a lower court judge awarded custody to the former wife, Mary Sue Davis Stowe, after finding the embryos to be "children in vitro." The appeals court sent the case back to the lower court with an order that Stowe and her ex-husband, Junior Davis, have "equal voice over [the embryos'] disposition."

Medicare is secondary payer in five categories



RU-486 maker seeks license in Great Britain





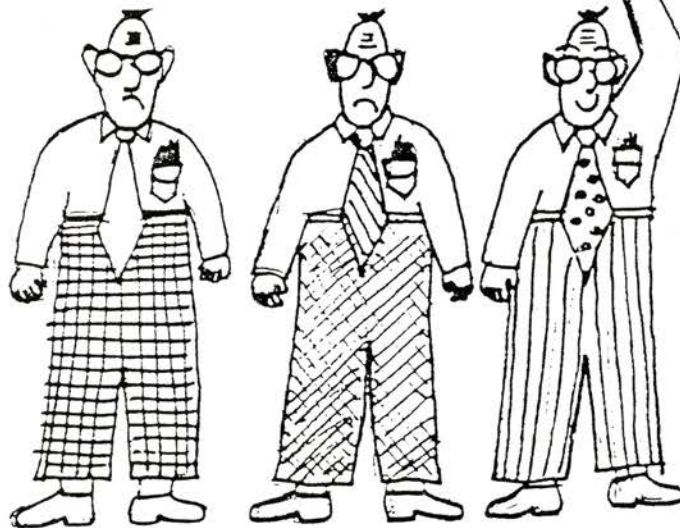
Darwin Prockop, M.D.,
Ph.D., Chairman



Charles Owen, Ph.D.

BIOCHEMISTRY

Know your Noids



Prosto-

Eicosa-

Herbert-

How to degrade a protein:

1. Grasp it by its carboxyl groups and tear it apart very slowly, while demonically laughing
2. Force it to covalently bind to a very ugly enzyme
3. Dress it up like late 18th century French aristocracy and chop off its terminal amino group with a microscopic guillotine
4. Ask it out for a date Saturday and don't show up
5. Make fun of its bulky side groups



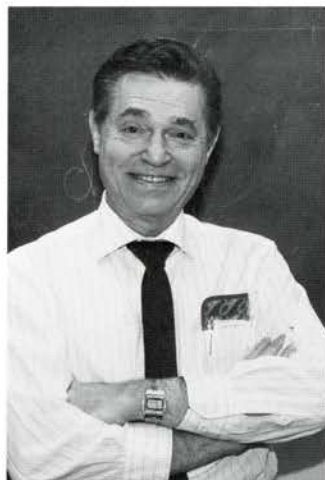
Robert Metrione, Ph.D.



Laird Jackson, M.D.



George Kalf, Ph.D.



Arthur Allen, Ph.D.



I repeat . . . Dr. Allen

Histone Song

(© 1991 by L. Rosenbaum)

Histones, meet the histones -
They're a basic protein family !
There are just 5 classes,
And we know they are conserved strictly !

Two each of 4 histones do their thing -
Forming - just like beads upon a string !

H-1 then binds all them
And their message has no intron,
Nor poly A^s on
Their 3 prime terminal !

ANATOMY



Edwin Masters, Ph.D. and Lois Newman, Ph.D.



E. Marshall Johnson, Ph.D., Chairman



Richard Schmidt, Ph.D.



John Shea, Ph.D.

Anatomy Lab Song
 ("The Monkees")
 (© 1991 by L. Rosenbaum)
 Here we come
 Smellin' pretty bad
 Spent an hour in the bathtub -
 Used all the soap we had !

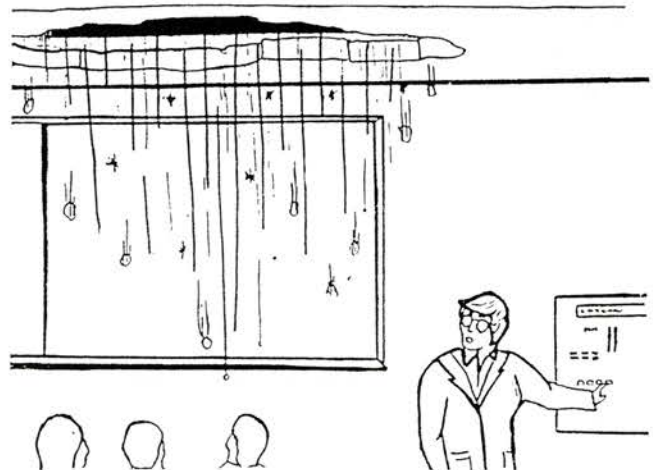
 Hey Hey we're med students -
 And you can tell where we have been -
 'Cause we're workin' on our cadavers
 And we smell like formalin !

 We just wanna be doctors -
 So we gotta suffer through -
 Takin' our time in the shower
 And usin' strong brands of shampoo !

Levator Ani ("Beautiful Dreamer")
 (© 1991 by L. Rosenbaum)

Levator ani fall in a line
 From pubis body to ischial spine
 Onward to anococcygeal they'll
 Each arising from a tendonous
 With the coccygeus muscles they j
 Forming the structure "pelvic dia
 Ischio-rectal fossa is there
 Covering each of these muscle
 It's filled with fatty fascia which sha
 Permit widening of the anal can
 Anterior some fibers will wait
 To constitute the levator prost.
 Or if the subject's missing a ph.
 Will form a part of pubovaginali:
 Puborectalis muscle there will
 Sling around the junction anore
 Pubis to pubis these muscles k
 Relaxing them will help people t
 These muscles lie on the true publi
 Are innervated by S 3 and 4!
 These muscles also will merge and
 Form there the walls of the ana
 Other fibers extend and conge
 To form the tendon central per
 Levator ani we studied you well - ,
 Figuring permanent memories v
 Little we knew at the end of the
 By the end of our fourth year w

A Look Forward



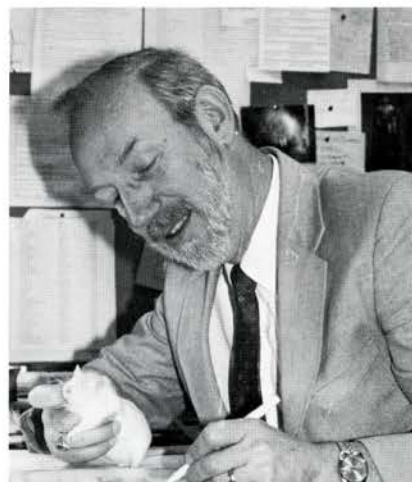
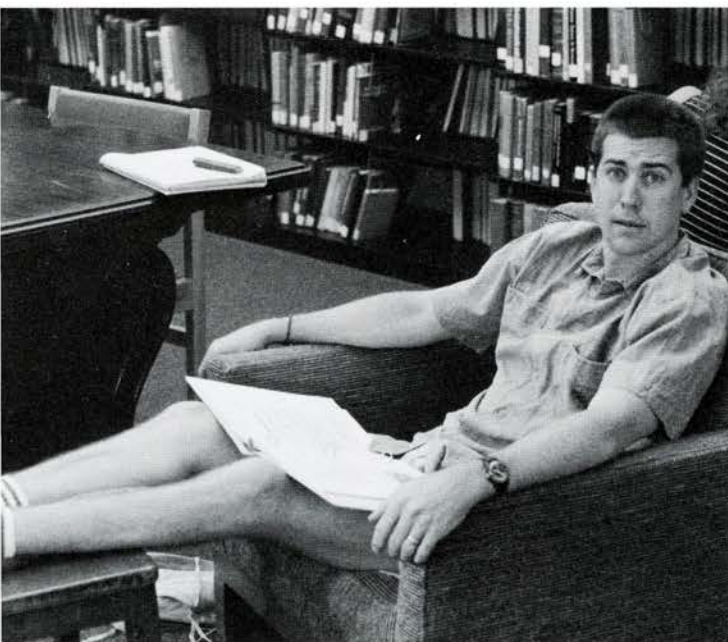
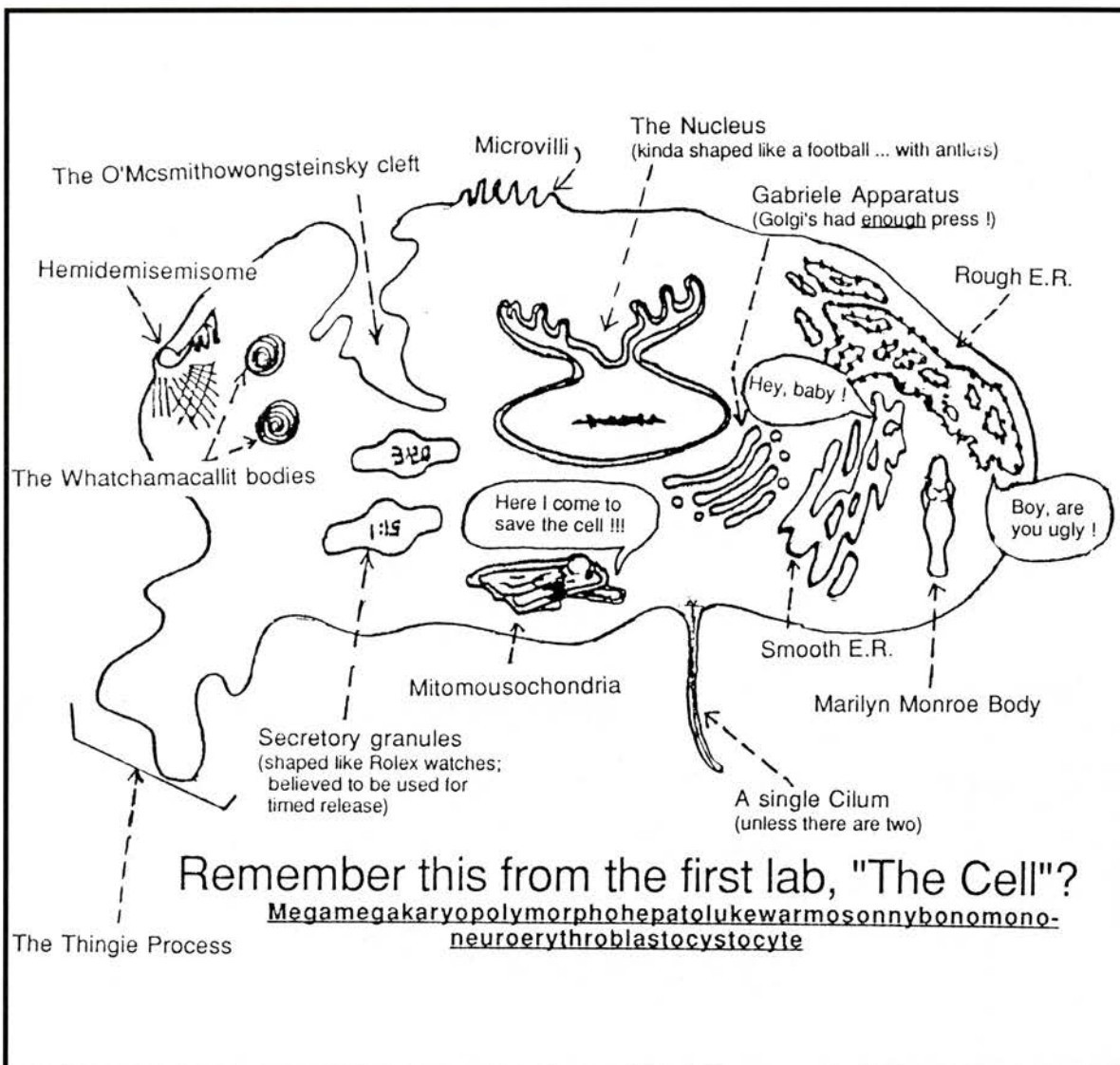
2002: Dr. Newman realizes, much to her regret, that she has accidentally pushed the "Warp Drive" instead of the "up" button for the screen.



August Epple, Ph.D.



Gerald Grunwald, Ph.D.



Ronald Jensh, Ph.D.



Albert Sedar, Ph.D.

They expect me to learn *this*?

PHYSIOLOGY



Allan Lefer, Ph.D., Chairman



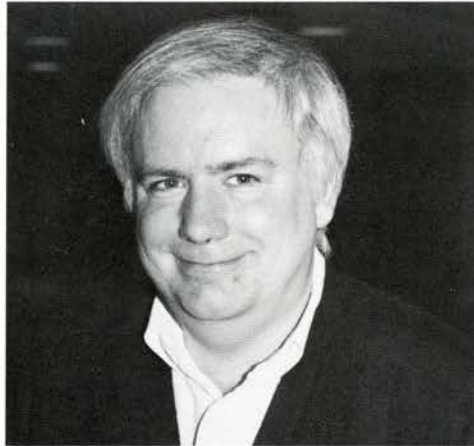
Marion Siegman, Ph.D.



Marlys Gee, Ph.D.



John Flynn, Ph.D.



Thomas Butler, Ph.D.



James Spath, Jr. Ph.D.

Pulmonary Function ("Locomotion")

(© 1991 by L. Rosenbaum)

Everybody's listenin' for rales and rhonchi -
(c'mon measure pulmonary function)
Check alveoli, bronchioli, and brochi -
(c'mon measure pulmonary function)
You really learn a lot by doing P.F.T.²,
Measuring obstructive and restrictive disease -
So c'mon measure pul-monary function with me!

You gotta move your chest now -
C'mon and move, that back, that back!
The way you breath through that mouthpiece!
Now that you're used to it -
Let's check some graphs now!
That inhale/exhale motion!
Check vital capacity -

Pump in some C-O to check that lung diffusion -
(c'mon measure, pulmonary function)
Rule out mismatch in ventilation-perfusion!
(c'mon measure, pulmonary function)
Measured FRC, RV, and TLC
Lookin' for the signs of abnormality!
So c'mon measure pul-monary function with me!



Steve Ammons, Ph.D.

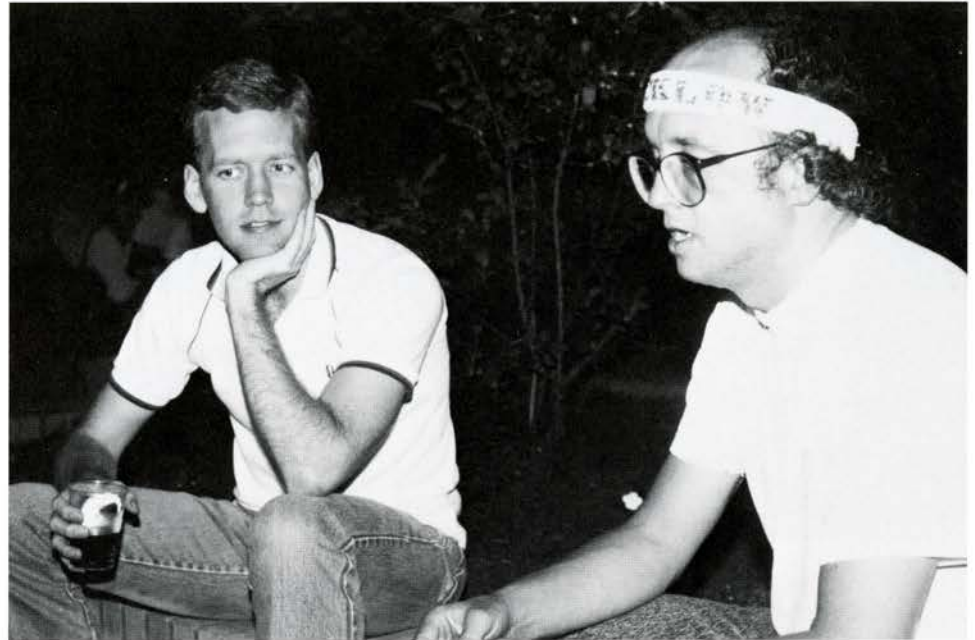
NEUROLOGY



Robert Schwartzman, M.D., Chairman,
and Fred Lublin, M.D.

Visual Physiology Love Poem

"Erythrocytes are red,
Cyanocytes are blue,
Chlorocytes are green,
And I love you !!!"



George Brainard, Ph.D.



Patricio Reyes, M.D.



Robert Knobler, M.D.



Leopold Streletz, M.D.

10 Biggest Problem for a Homunculus

1. Must find pants with very narrow legs and big crotch.
2. Can't keep their tongues in their mouth
3. Parturition extremely painful.
4. Tend to suck in small animals when they inhale deeply.
5. Find it difficult to hide their enthusiasm.
6. Outrageous dental bills
7. Ears tend to flap in wind: aerodynamically unstable.
8. Make lousy proctologists.
9. Tend to be mistakenly hunted down as Sasquatch.
10. Exploited by 976-homunculus line operators.



Rodney Bell, M.D.



Mark Mishkin, M.D.

Meningioma Haiku

Meningiomas:
They're usually benign
Except when they're not.

FRESHMEN



FOLLIES



Meningitis

("Something in the Way She Looks" <Beatles>)

(© 1991 by L. Rosenbaum)

Something in the way it looks

Tells me it must be meningitis !

Just watch how that temp'ature cooks, yeah !

To figure out what you see, you gotta do an L.P. !

Pneumococcus, Neisseria,

H. flu, maybe Cryptococcus

Possibly also Listeria !

If it's caused bacterially

There's a one-third mortality !

You're asking me what bugs will grow -

I don't know, I don't know !

C.S.F. cultures may well show -

Things just ain't status quo !

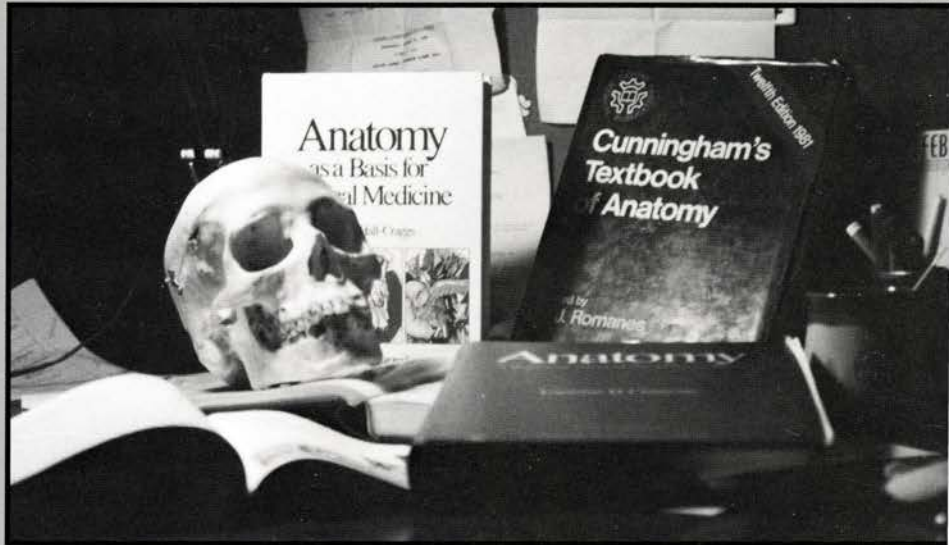
Lethargy and a stiff neck,

Signs of Kernig and Brudzinski

This guy just looks like a train wreck !

Better start treatment now -

You know he needs drugs, and how !



Jefferson

Bye, Bye Blackboard

("Bye, Bye Blackbird")

Thought we'd have nothing to fear

At the end of second year

Bye, bye blackboard!

No more lookin' at the clock

Hearing squeakin' of the chalk

Bye, bye blackboard!

No more lookin' at dishes of Petri,

No more pictures by that K. Dimitri!

Ev'ry morn at half past ten

We still sing these words again -

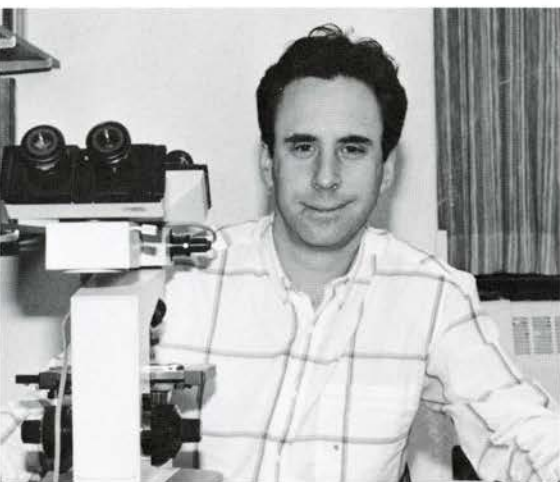
Blackboard, bye bye!



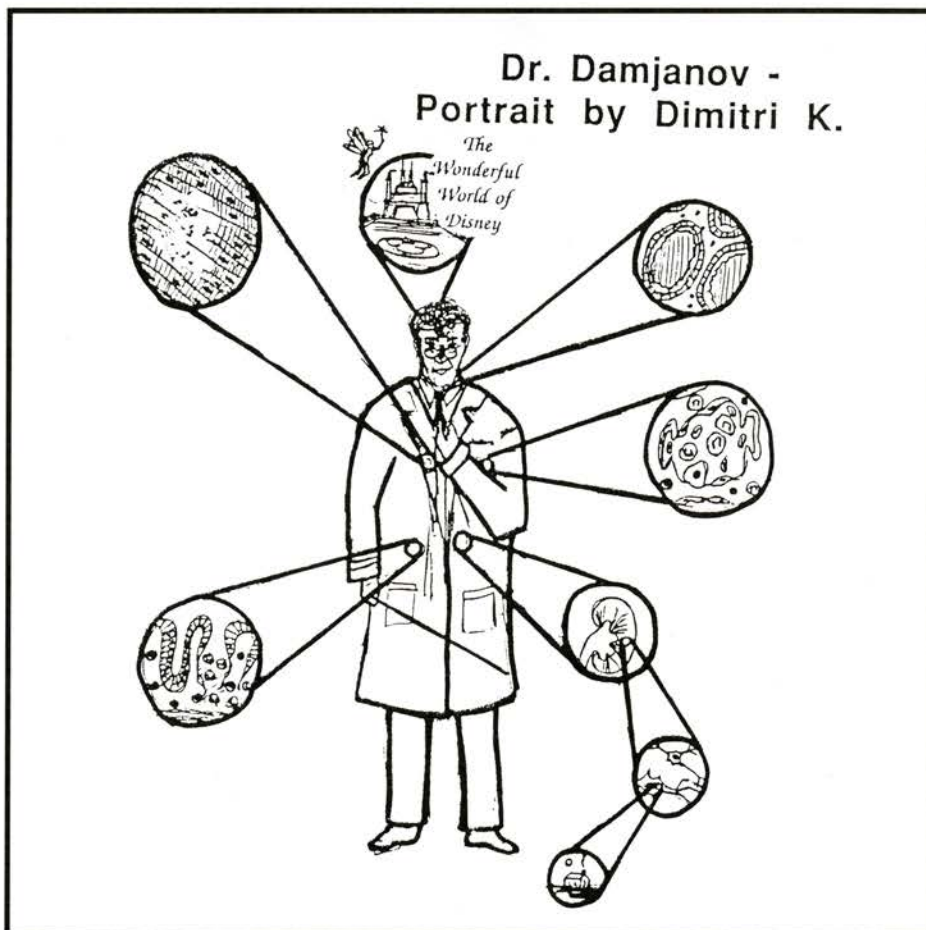
PATHOLOGY



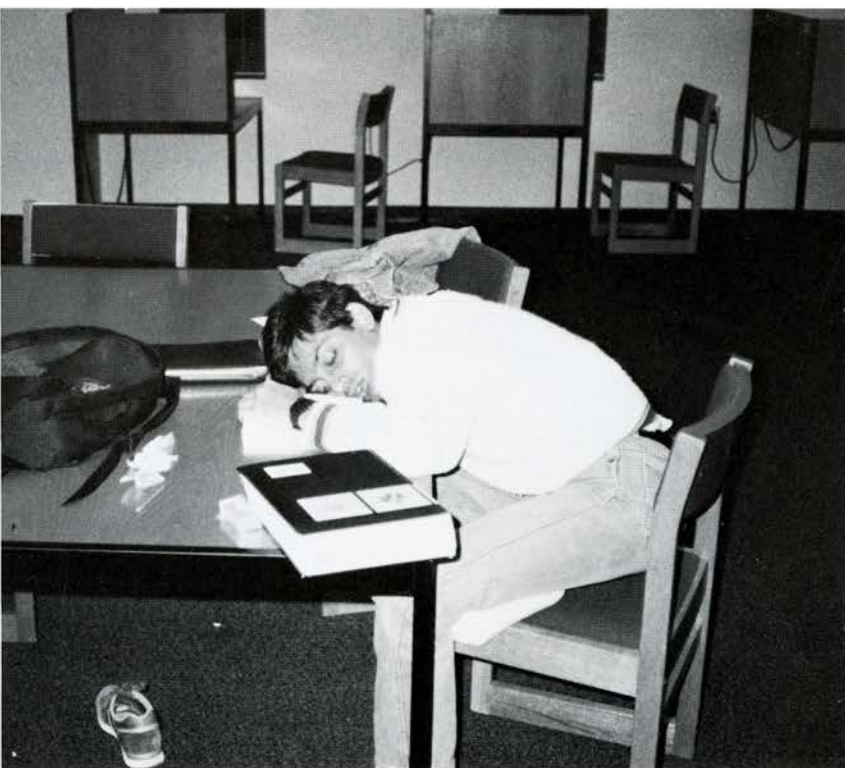
Emanuel Rubin, M.D., Chairman



Raphael Rubin, M.D.



Ivan Damjanov, M.D., Ph.D.



MICROBIOLOGY



Russell Schaedler, M.D.

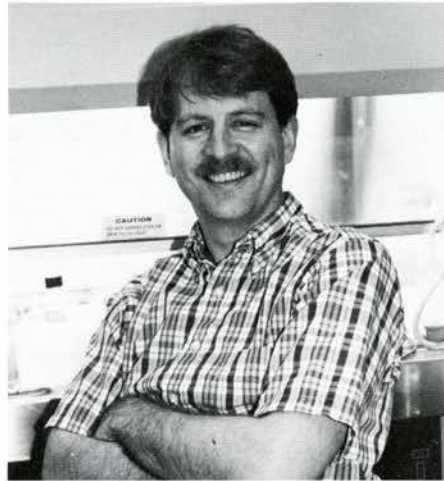


Charles Panos, Ph.D.

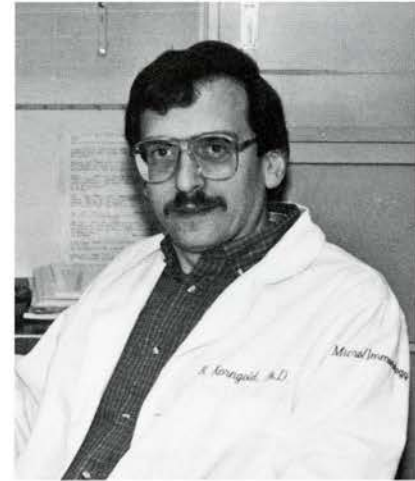


Ascar-ius ("Aquarius")
 (© 1991 by L. Rosenbaum)
 The worm eggs are eaten, fecally
 Then penetrate the bowel wall
 Through blood to lung and trachea,
 Then back to gut they'll fall!
 This is the spawning of the worm called ascarius,
 The worm called ascarius, ascarius, ascarius !

Lung disease and Loëffler's Syndrome
 Granulomas 'round the larvae
 Eosinophilia's high there
 Proteins tend to say goodbye there
 From the worms in the G.I. there
 Ascarius, ascarius !



Mark Denison, M.D.



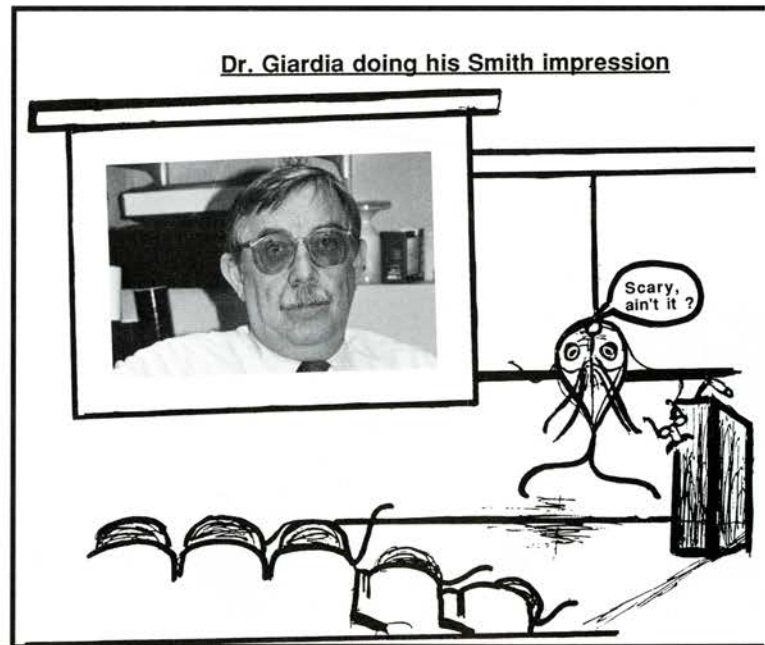
Robert Korngold, Ph.D.



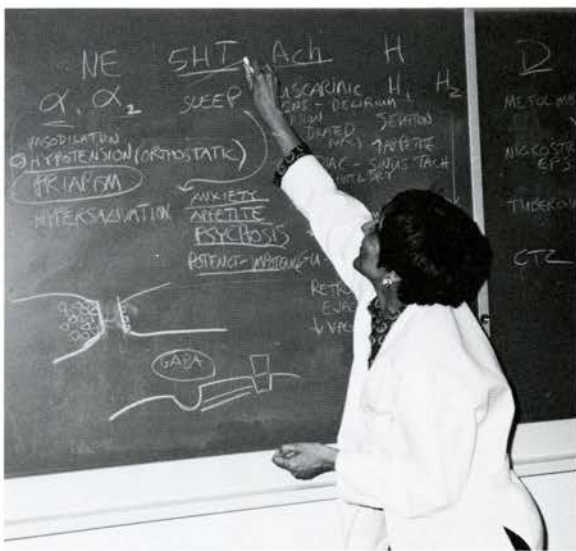
David Abraham, Ph.D.



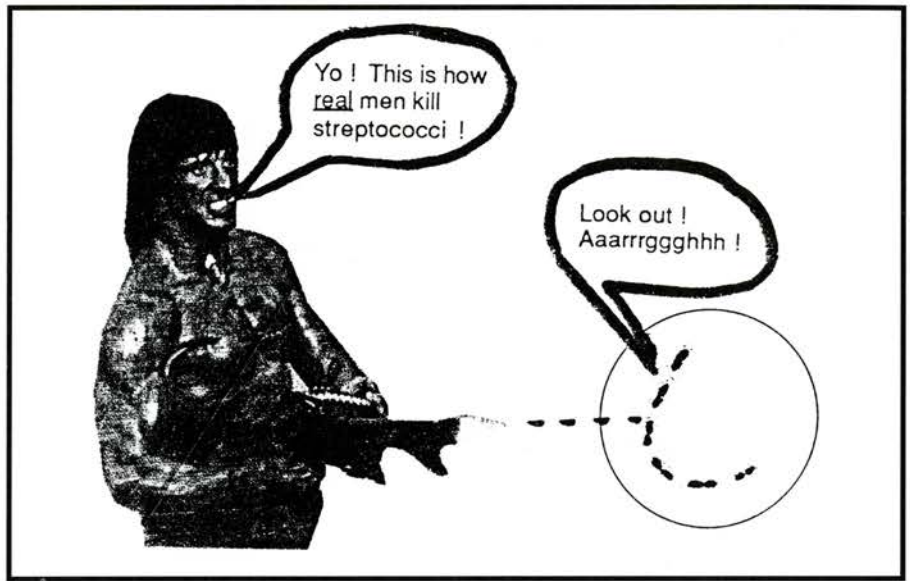
Hey, check out what we cultured from Joe's head!



PHARMACOLOGY



Madhu Kalia, M.D., Ph.D.



Wolfgang Vogel, Ph.D., Chairman



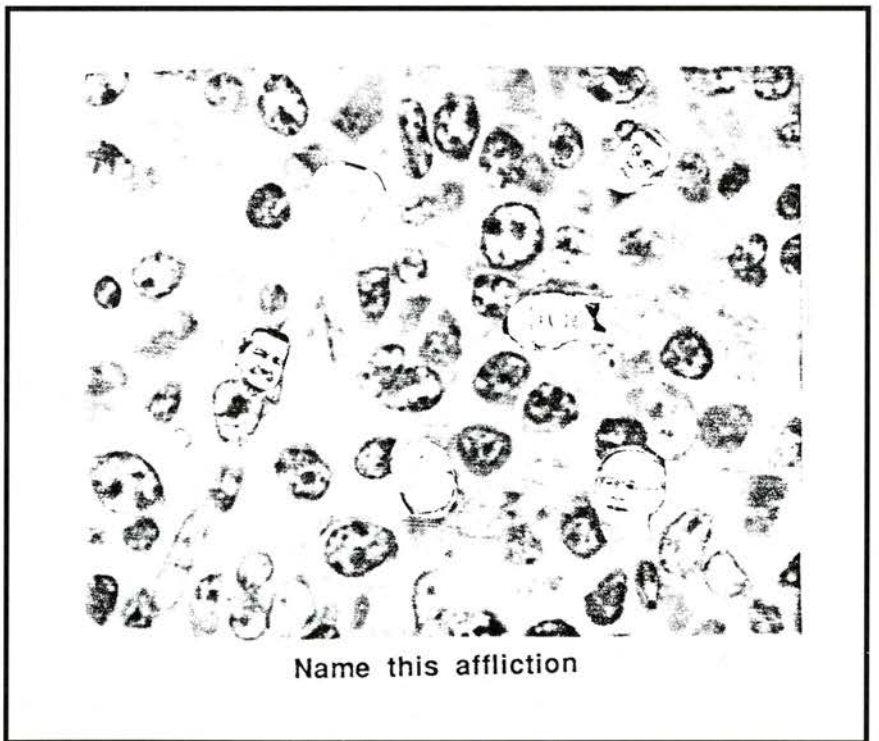
C. Paul Bianchi, Ph.D.



Theodore Hare, Ph.D.



Hideko Kaji, Ph.D.

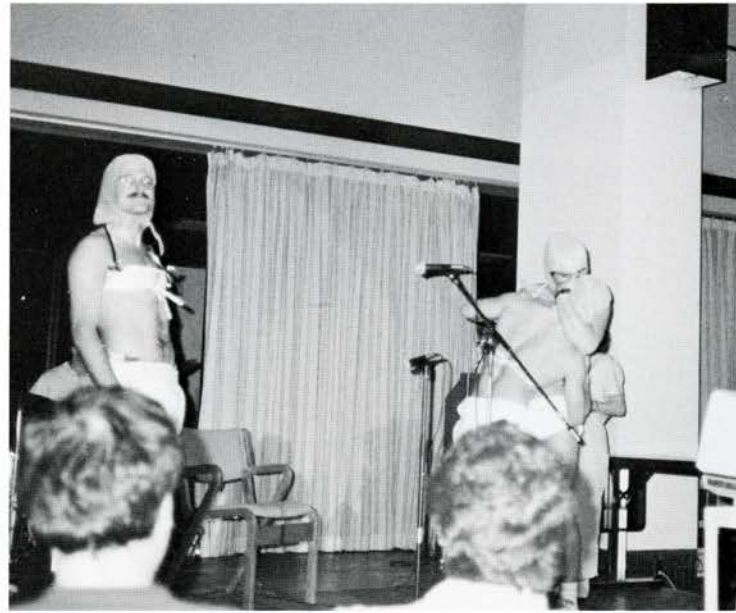


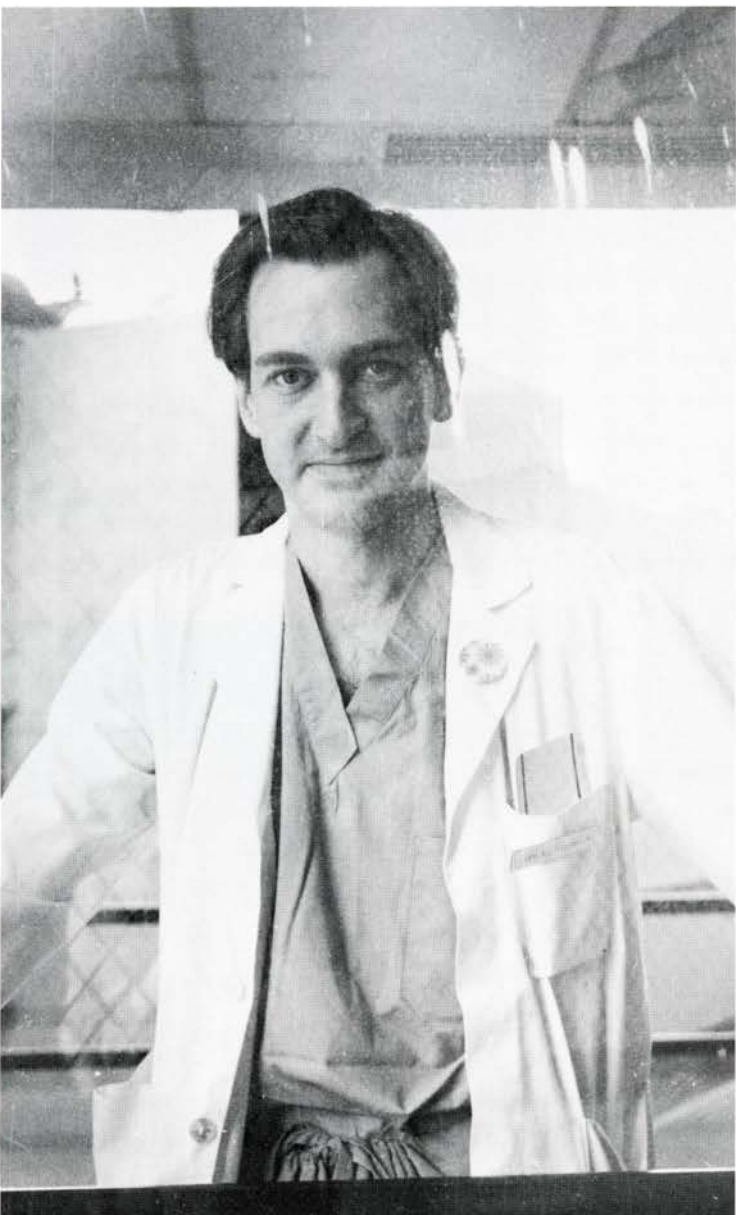
Name this affliction



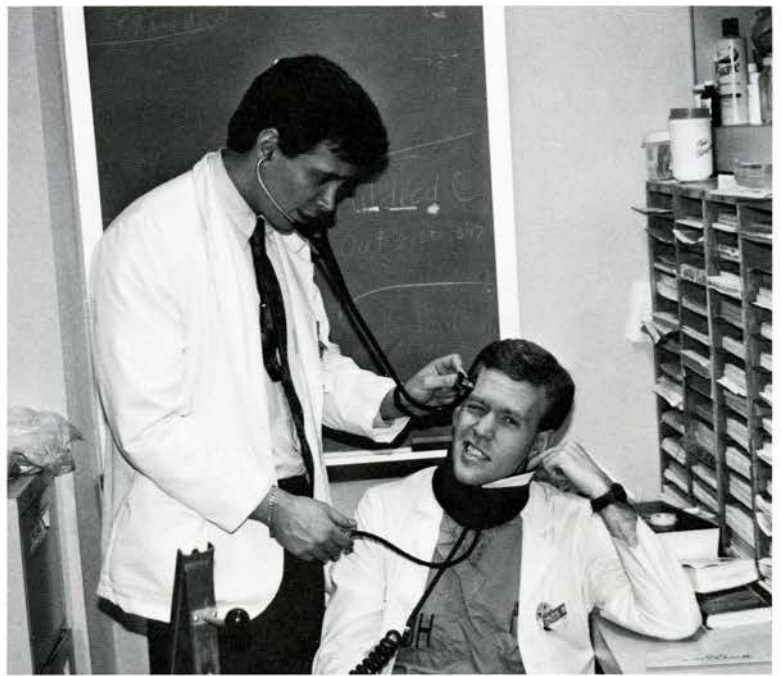
Anthony Triolo, Ph.D.

Sophomore Sequelae

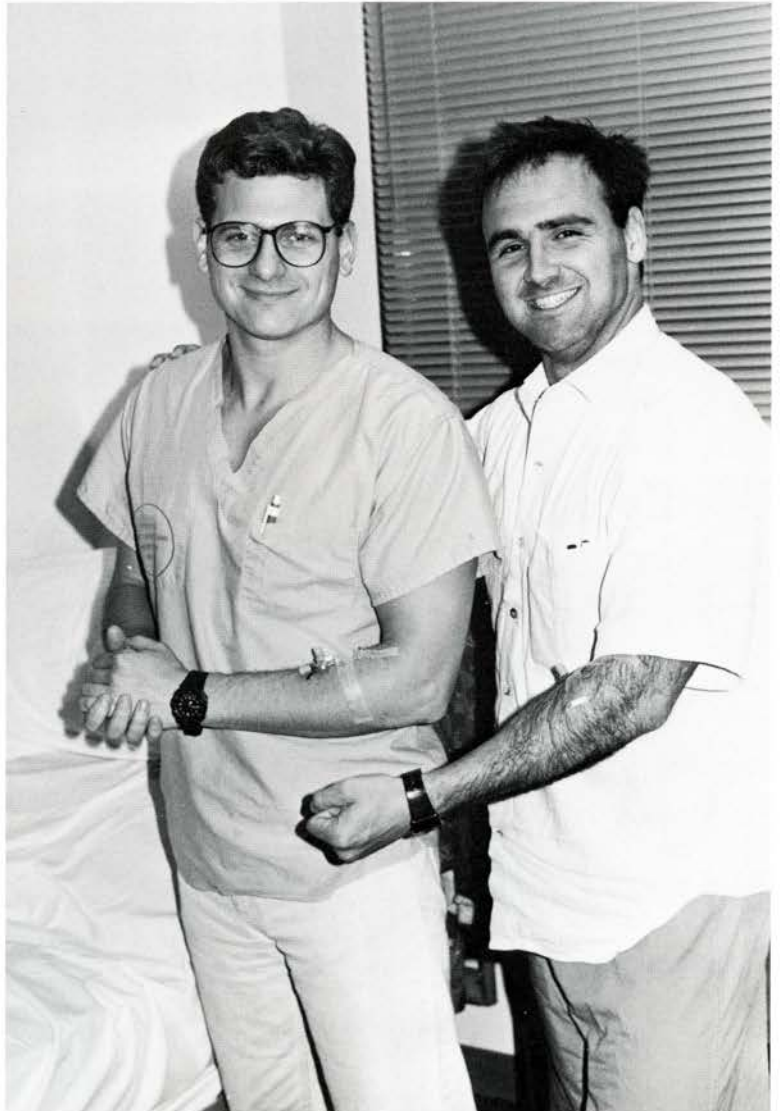




Don't let this man out of 13 Thompson!



The correct technique to auscultate a carotid blood pressure.



Who needs clean needles?



Well, if I called the wrong number, why did you answer the phone?

MEDICINE



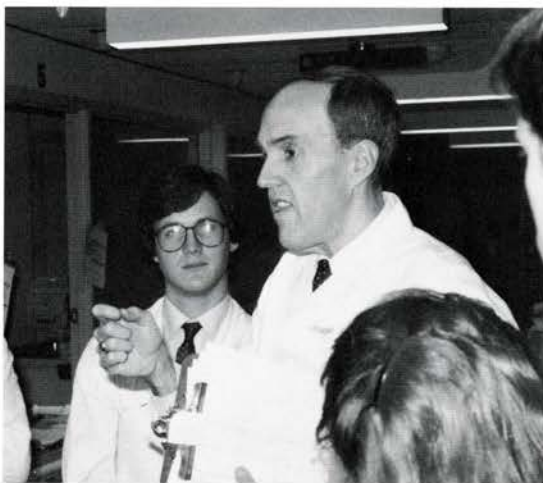
O. Dhonanand Kowlessar, M.D.



Robert Gilbert, M.D.



James E. Fish, M.D., Acting Chairman



Joseph Majdan, M.D.



Barry Ziring, M.D.



Geno Merli, M.D. and Susan West, M.D.

Cardiology



Albert Brest, M.D.



Walter Herman, M.D.



Edward Chung, M.D.



Sheldon Goldberg, M.D.

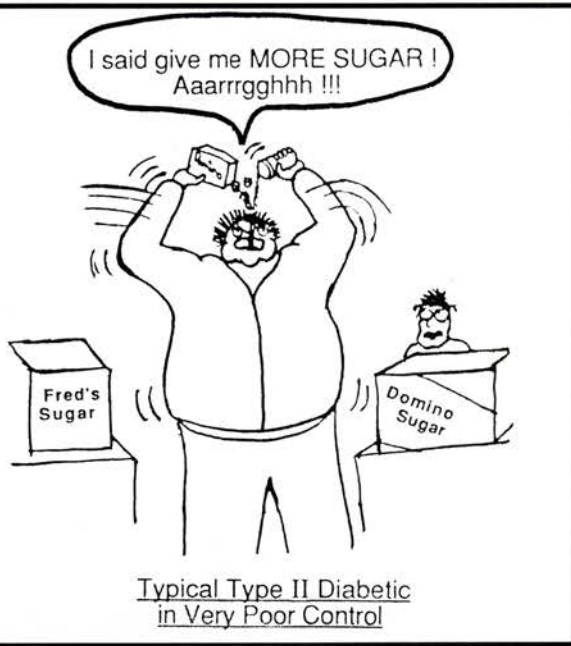


Howard Weitz, M.D.



Arthur Triester, M.D. and Steven Breecker, M.D.

Endocrinology



Stanley Cohen, M.D.



E. Marshall Goldberg, M.D.



Donald Castell, M.D.



Lawrence Friedman, M.D.



Santiago Munoz, M.D.

Gastroenterology



Steven Peikin, M.D. and Kam Patel, M.D.

Infectious Disease



Sheila Murphey, M.D., Hans Liu, M.D., and Judith Wolf, M.D.

Colonoscopy ("kō-lon'os-kō-pē")
 ("Under the Boardwalk") (© 1991 by L. Rosenbaum)
 When your belly aches, or you have heme positive stool
 To investigate, you know that you will have just the right tool-
 Colonoscopy, by an M.D., yeah!
 Any problems with the colon are what you'll see!
 Colonoscopy (with a big long tube)
 Colonoscopy (with a gob full of lube)
 Colonoscopy (abnormality)
 Colonoscopy (will be easy to see)
 Colonoscopy!

A little NPO, and some go-litely makes you clean,
 So when you look around, there won't be stool there to destroy your scene!
 Colonoscopy, dx is a breeze, yeah!
 Some ulcerative colitis, or Crohn's disease!
 Colonoscopy (polyps and CA)
 Colonoscopy (and diverticu-lay)
 Colonoscopy (polypectomy)
 Colonoscopy (with electrocautery)
 Colonoscopy!

Hematology (Cardeza)



Sandor Shapiro, M.D.



Jose Martinez, M.D.



Allan Erslev, M.D.

Medical Oncology



Michael Mastrangelo, M.D.



Ronald Cantor, M.D.



Scott Murphy, M.D.



Michael Kane, M.D.

Nephrology



James Burke, M.D.



Michael Simenhoff, M.D.



George Francos, M.D. and Herman Michael, M.D.

Pulmonary/Critical Care



David Prince, M.D.



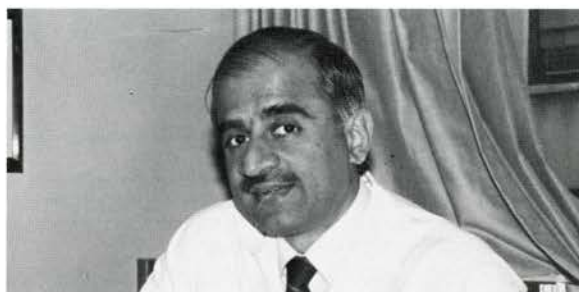
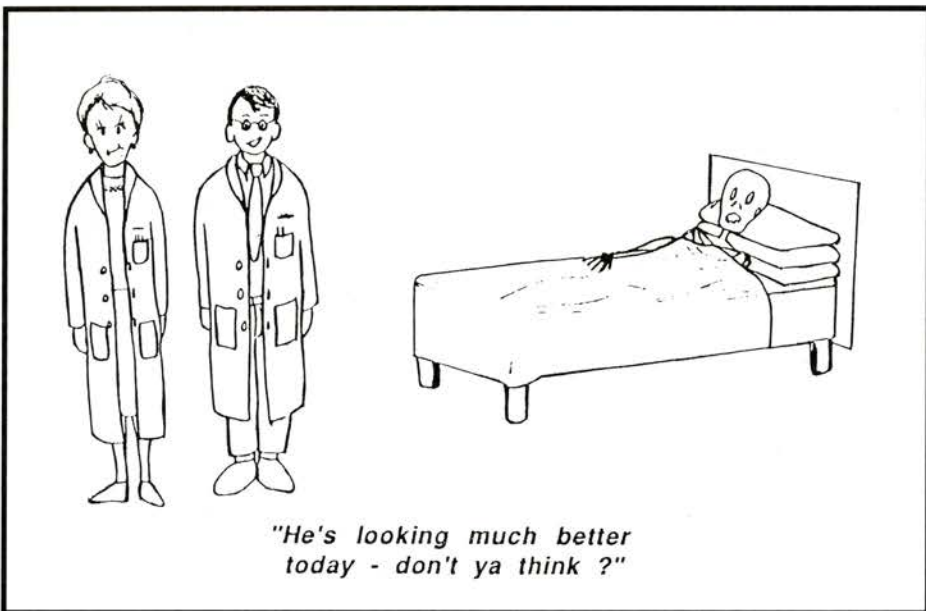
Herbert Patrick, M.D.



Harold Israel, M.D.



Stephen Peters, M.D.



Krishna Hohan, M.D.



Jonathan Gottlieb, M.D.

Rheumatology



John Abruzzo, M.D.



J. Bruce Smith, M.D.



John Fort, M.D.



Nathan Smukler, M.D.

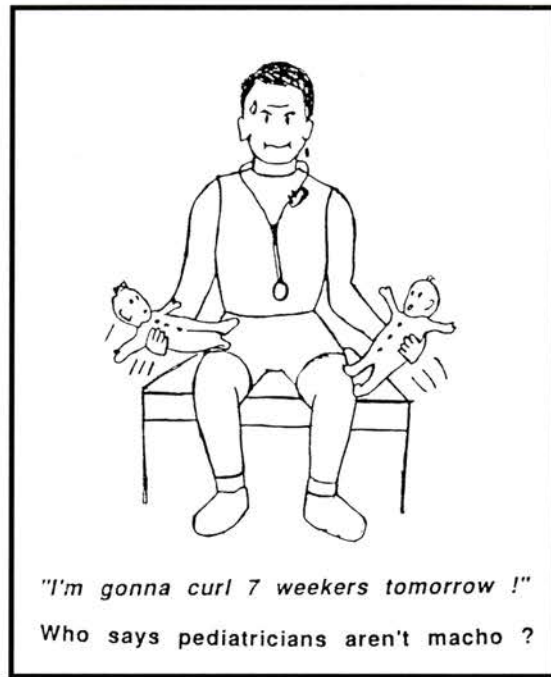
PEDIATRICS



Robert Brent, M.D., Ph.D.



Ruth Zager, M.D.



"I'm gonna curl 7 weeks tomorrow !"
Who says pediatricians aren't macho ?

During our years here at Jefferson, there have been a number of children born to members of our class. Congratulations! Doubtless as the years go on, there will be many more future Jeffersonians born. As a service to the class, the yearbook staff has the following suggestions for

Naming the New Babies

Biblical:

Methuselah
Nabudchadnezzar
Zebulon
Achashvaros
Haman
Beazelbub

Medical:

Fiatulenia
Bezoar
Meconium

Random:

Bshjert
Dzrjg
Wersepp

Funny:

Bill
Muffy
Buffy
Thad
Dweezil

Outdated:

Attila
Saddam
Mxyltpk
Adolf
Genghis
Hamburgler

Numbers:

- 27
390-75-6940
 π
576 (a perfect square !)

Miscellaneous

DiRusso
Gramophone
Asparagus
Herman

Corporate:

Xerox
IBM
Exxon



Clara Callahan, M.D.



Gary Carpenter, M.D.



Jeffrey Weiss, M.D.



Leonard Graziani, M.D.



Ruth Gottlieb, M.D.



Allan Dejong, M.D.



Ian Gibbons, M.D.



Sylvester Mobley, M.D.

OBSTETRICS AND GYNECOLOGY



Richard Depp III, M.D., Chairman



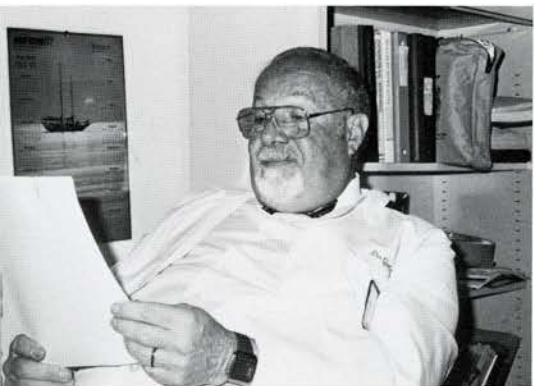
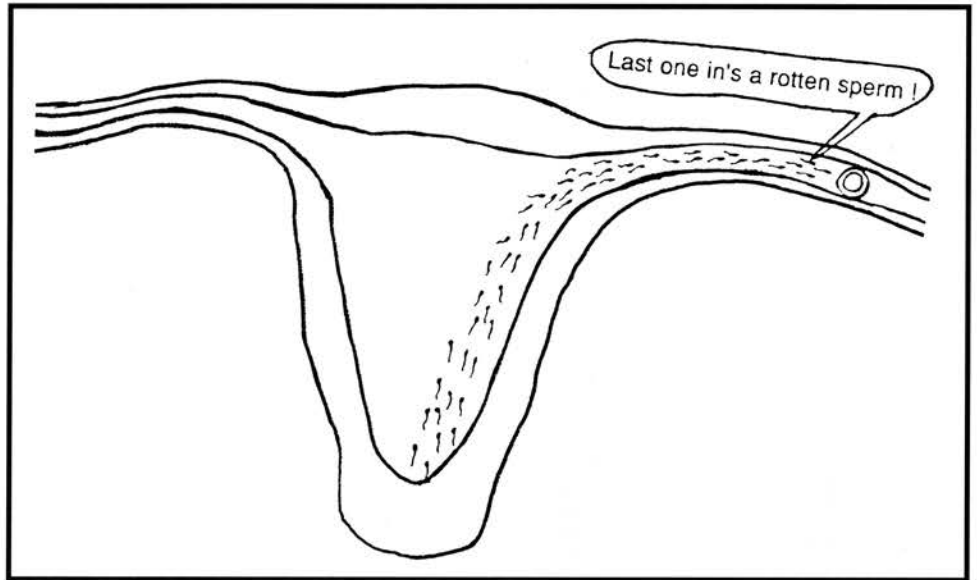
Kathleen Kuhlman, M.D.



Martin Weisberg, M.D.



Craig Winkel, M.D.



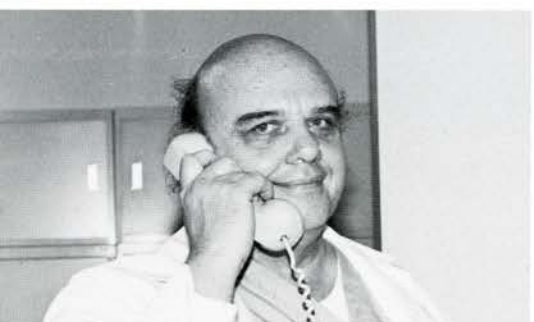
Alvin Goldfarb, M.D.



Hee-Ok Park, M.D.



Chung-Hsiu Wu, M.D.



Howard Kent, M.D.

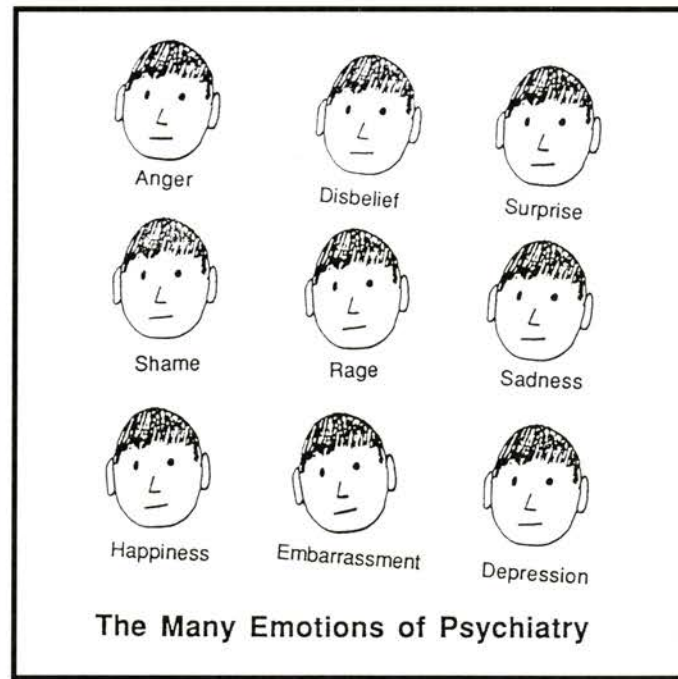
PSYCHIATRY



Dr. Troy Thompson II, Chairman

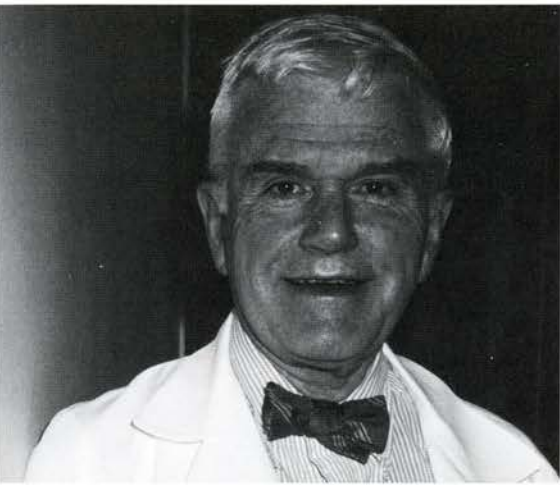


Dr. Gregg Gorton



Row 7. John Zebrun, M.D., Donna Garber, M.D., Douglas Cosgrove, M.D., Nancy Dunbar, M.D. Sandy Zebrowski, M.D., Edward Kim, M.D., David Mitchell, M.D., Carla Rodgers, M.D. Row 6. Ross Speck, M.D., Edward Goebel, M.D., Timothy Smith, M.D., Judith Watt, M.D., Doris Mirowski, M.D., Nora Kramer, M.D., Lynne Hagelin, M.D., Robert Sterling, Ph.D., Robert Newbrough, Cordula Holzer, M.D., Helene Dichter, Ph.D. Row 5. Noah Freedman, M.D., Mark McClurg, M.D., Celia Woods, M.D., Shimon Waldfogel, M.D., Elizabeth Trefzger, M.D. Row 4. Lee Silverman, M.D., Deborah Snyderman, M.D., Steven Samuel, Ph.D., Karen Glaser, Ph.D., Donna Mackuse, D.O., Susan Marcel, D.O., Peter DeMaria, M.D., Neil Cohn, M.D. Row 3. Karl Doghramji, M.D., Christine Grissom, M.D., Eugene Yanity, M.D., Sheldon Wagman, D.O., James Gaddy, Ph.D., Gregg Gorton, M.D., Paul Wolpe, Ph.D., Franklin Maleson, M.D., Ronald Serota, M.D., Kenneth Certá, M.D., Beth Mark, M.D., Lawrence Nardozi, M.D., Karol Kaltenbach, Ph.D. Row 2. Daniel Gruener, M.D., Kelly Chun, M.D., Rodney Pelchat, M.D., Ph.D., Wendy Thompson, M.D., Dora Mitchell, M.D., Elisabeth Shakin, M.D., Ruth Zager, M.D., Jacquelyn Zavodnick, M.D., Alexander Zwil, M.D., Gail Greenspan, M.D. Row 1. Stephen Weinstein, Ph.D., Edward Gottheil, M.D., Ph.D., Bryce Templeton, M.D., Stephen Schwartz, M.D., Gail Zivin, Ph.D., Troy L. Thompson II, M.D., Howard Field, M.D., John Sonne, M.D., G. Pirooz Sholevar, M.D., Wade Berrettini, M.D., Ph.D., Harvey Schwartz, M.D., Salman Akhtar, M.D.

FAMILY MEDICINE



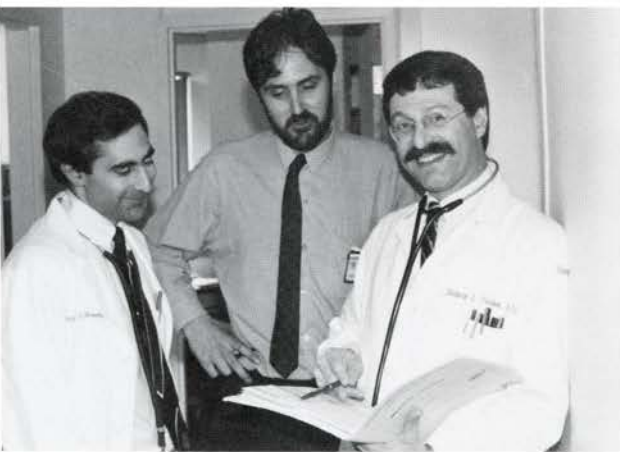
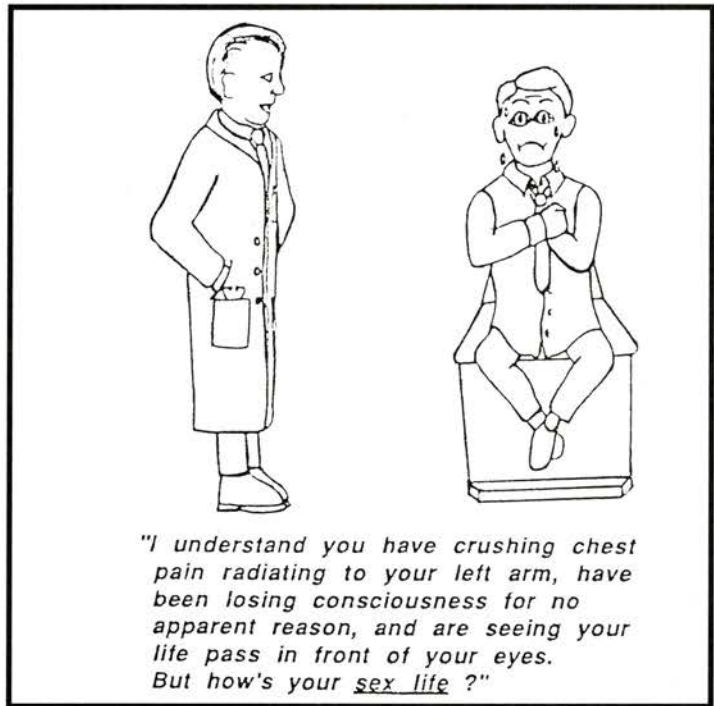
Edward McGehee, M.D., Acting Chairman



Richard Wender, M.D.



Michael Rosenthal, M.D.



Michael Rosenthal, M.D., Christopher Chambers, M.D., and Robert Perkel, M.D.



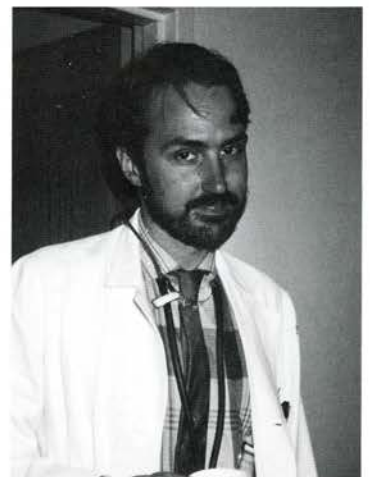
Peter Amadio, Jr., M.D.



Howard Rabinowitz, M.D.



Robert Perkel, M.D.



Christopher Chambers, M.D.

SURGERY



Scott Goldstein, M.D., Robert Solit, M.D., and James Colberg, M.D.



Francis E. Rosato, M.D., Chairman

Surgical Things

("These Are a Few Of My Favorite Things")
 Viscus that's punctured and x-ray with free air,
 Polyps removed in a fashion derière,
 Cancer that's cause for a mastectomy -
 These are the things we see in surgery!

Total gastrectomy, whole limb perfusions,
 Infarcted bowels and facial contusions,
 Fascia and incisions tied up with strings -
 These are a few of the surgical things !

Cardiac problems, a valve for stenosis,
 Heparin given for deep vein thrombosis,
 Transplant to replace a cystic kidney -
 These are the things we see in surgery !

"That's cut too short !"
 "That's cut too long !"
 Boy, do I feel bad !
 I simply remember I'm in medicine,
 And then I don't feel so sad !



Philip Wolfson, M.D.



Pauline Park, M.D.



Row 1: Bruce Jarrell, Richard Edie, Anthony Carabasi, John Mannion, Mike Moritz, Robert Solit, Melvin Moses, John Sirotiak, Barbara Shotwel, Audrey Park, Ray Ortega, Mike Sunday, Dave Monicelli, Karen Columbus, Herb Cohn, Francis E. Rosato, Fred Wagner, Stan Smullens, Dan Callaway, Jim Baran, Alan Schuricht, Tom Carter, Mike Columbus; Row 2: Gerald Eisenberg, Sheldon Lin, Robert McCairns, John Moore, Gre. Bebb, Andreas Spirig, Joe Dibello, Marko Gudziak, Paul DiMuzio, Howard Black, Bob Tripp, John Kairys, Donna Barbot, Philip Wolfson; Row 3: Gary Syzdlowski, Peter Buckman, Peter Hyans, Deborah Kulp-Jugues, Wm. Bailey, Frank Spitz, Jim O'Brien, Steve Myrick, John Marks, John Radomski, Steve Strup, James Colberg, Mike Erhard, Karl Ahlswede, Scott Goldstein; Pedestal: Sam



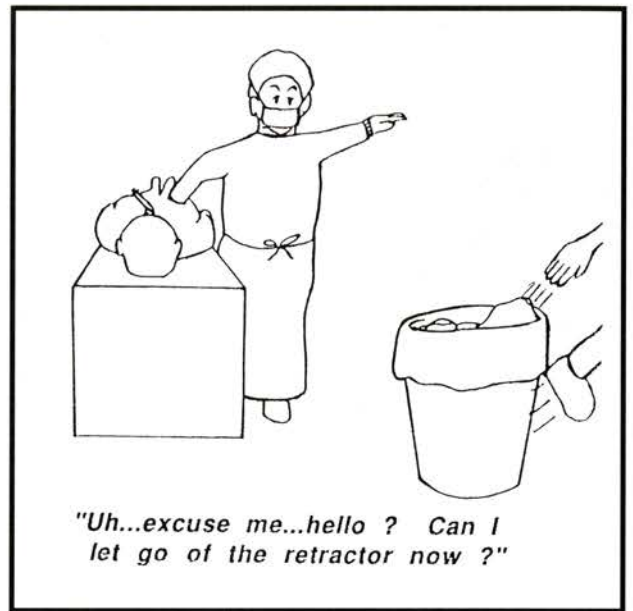
Herbert Cohn, M.D.



Richard Edie, M.D.



Anthony Carabasi, M.D.



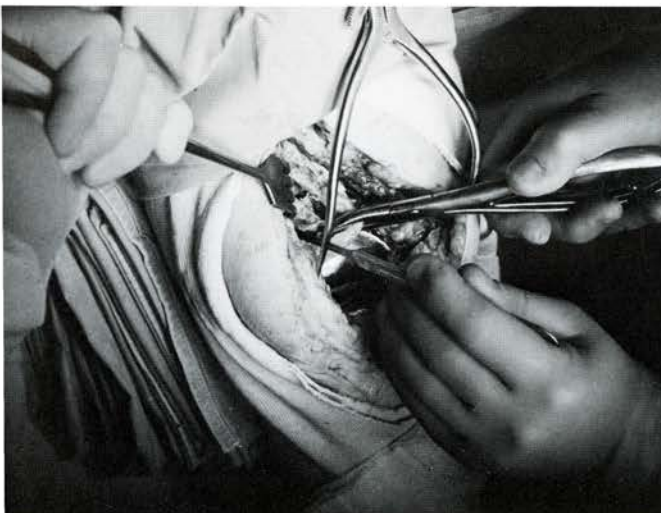
Michael Moritz, M.D.



Gordon Schwartz, M.D.



Robert McCairns, M.D.



Jerome Vernick, M.D., Murray Cohen, M.D., and Alan Schuricht, M.D.

ANESTHESIOLOGY



Front: Dr. Jeffrey Littman, Dr. Steven Bell, Dr. Joseph Seltzer, Dr. Richard Berman
Middle: Dr. Jeffrey Joseph, Dr. John Roy, Dr. Steven McNulty, Dr. Richard Epstein
Back: Dr. Hugh Schieren



Dr. Joseph Seltzer, Chairman



Dr. Richard Berman



Dr. Lorraine Arias

ORTHOPAEDIC SURGERY



Dr. Richard Rothman, Chairman



Dr. Eric Hume



Dr. Jerome Cotler



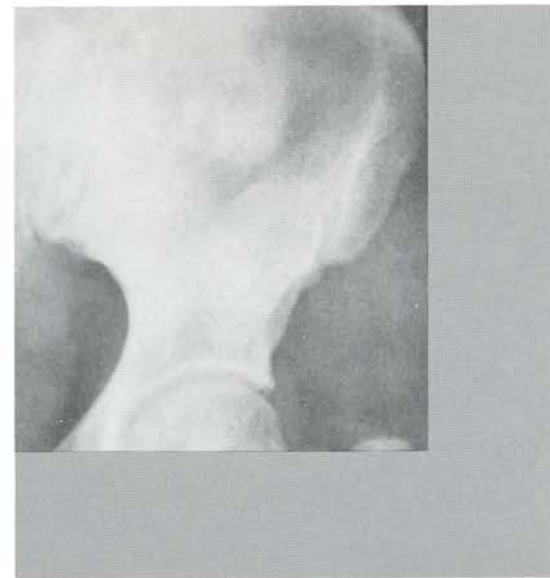
Dr. Keith Wapner



Dr. Richard Lackman



Dr. Peter Pizzuttillo



UROLOGY

In Retention ("Revolution" <Beatles>)

(© 1991 by L. Rosenbaum)

You say your urine's in retention,
Well, you know -
It's got to be your prostate gland!
You say your belly's in distention,
Well, you know -
So if you want some relief from pain
A Foley catheter you will need to drain!!
(And you know you're gonna pee)
All right, all right, all night.

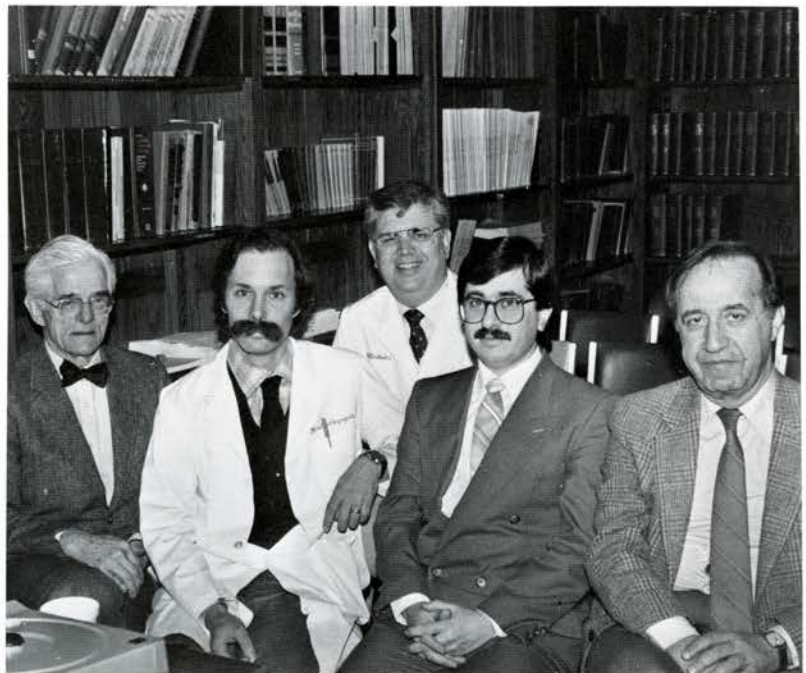
You say you want no operation,
Well, that's too bad -
Because we gotta cut that gland!
You say you won't like the sensation,
Well, that's too bad -
In order to do a T.U.R.P.,
You gotta do it transurethrally!
(And you know you're gonna pee)
All right, all right, all night.



Front: Dr. S. Grant Mulholland (Chairman), Dr. Demetrius Bagley Back: Dr. Leonard Gomella, Dr. Irwin Hirsch, Dr. Michael Chancellor, Dr. Kenneth Brownstein



OTOLARYNGOLOGY



Other members of Otolaryngology department

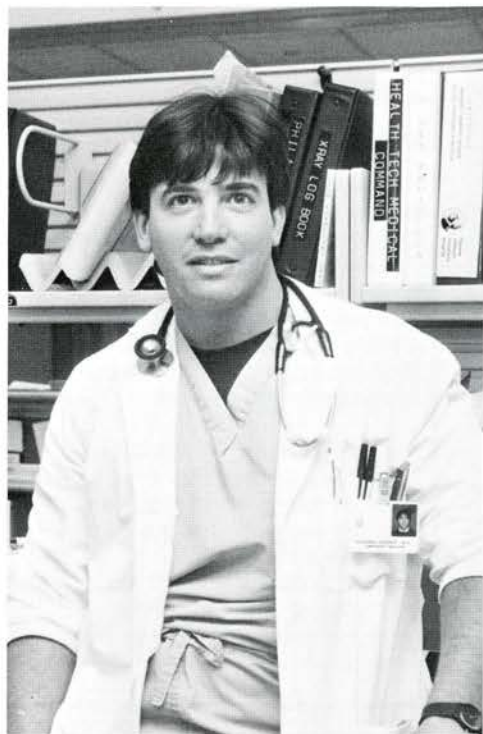


Dr. Louis Lowry (Chairman)



Dr. Robert Sataloff (director of the Jefferson Choir)

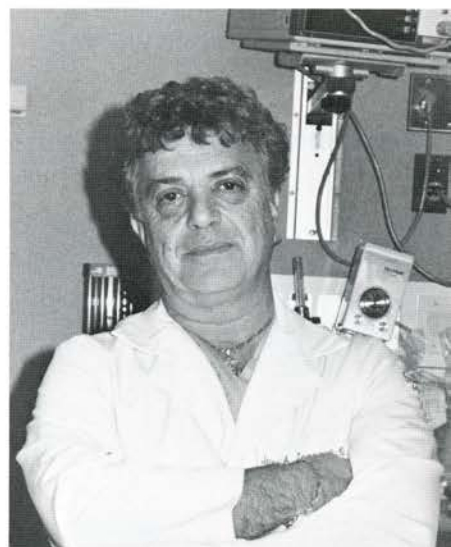
EMERGENCY MEDICINE



Dr. Edward Jasper



Dr. Alan Forstater



Dr. Joseph Zeccardi



Dr. A.J. McDonald



Dr. Mark Zwanger



Dr. Jouni Uitto

DERMATOLOGY



Dr. Lois Matsuoka



Dr. Young C. Kauh



Dr. Daniel Webster

RADIATION ONCOLOGY



Dr. C.M. Mansfield, Chairman



Dr. C.H. Park

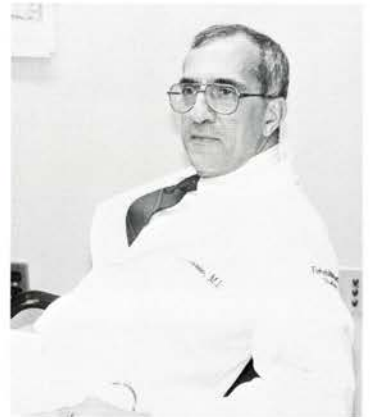
REHABILITATION MEDICINE



Department of Rehabilitation Medicine



Dr. Gerald J. Herbison

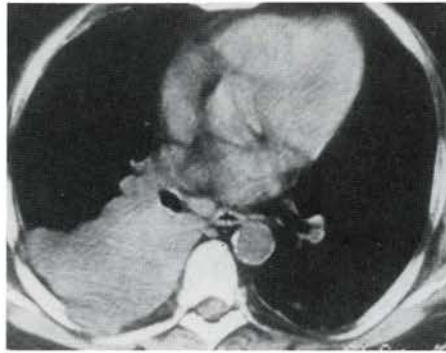
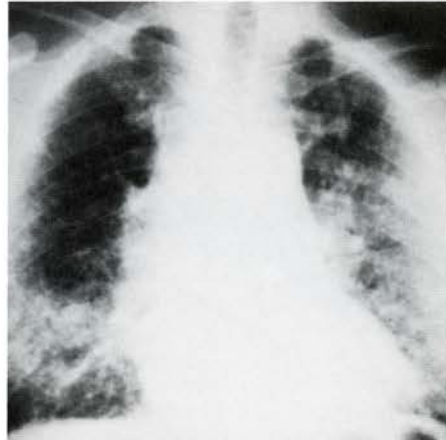


Dr. Francis Naso

RADIOLOGY



Dr. David Levin, Chairman



Dr. George Gross and Resident (peds)

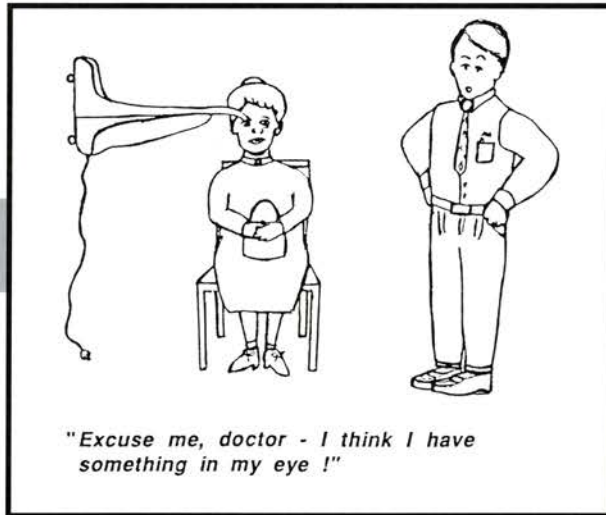


Are you sure I have to do this for an X-ray?



Dr. Rao

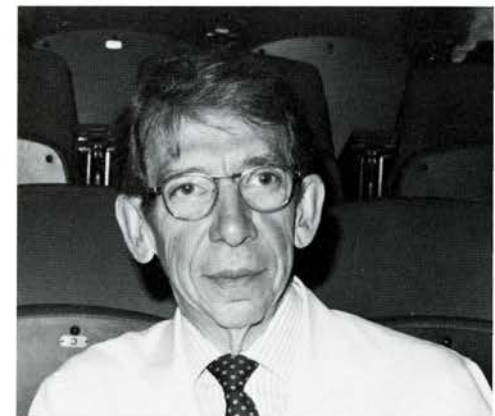
OPHTHALMOLOGY



Dr. William Tasman,
Ophthalmologist-in-chief,
Wills Eye Hospital

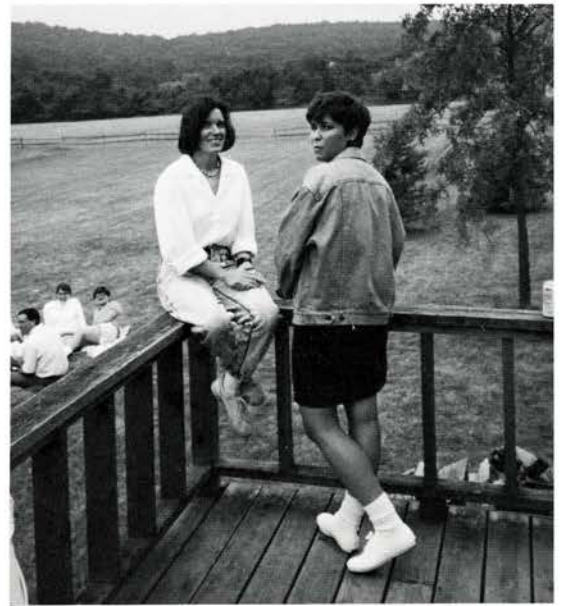


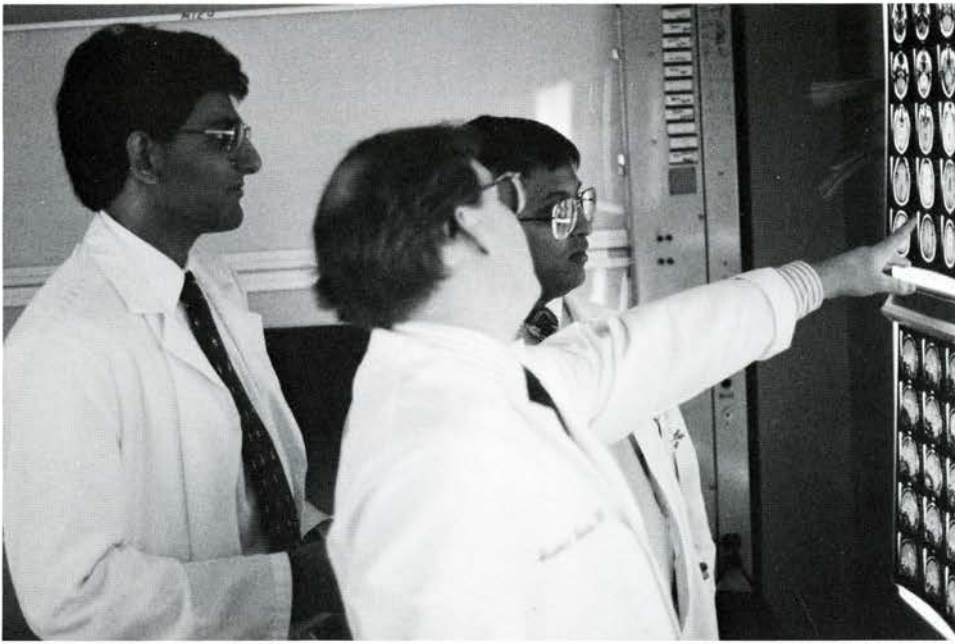
Dr. Jaeger



Dr. Reinecke

Dr. Majdan's Party

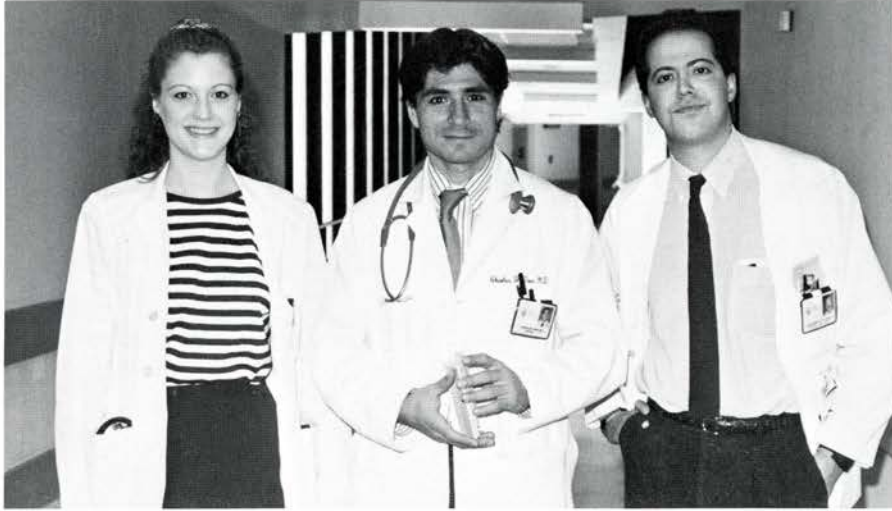




Can you help me? I've superglued my finger to this CT scan!



I'm lost — Can you please tell me how to get to the nephrology page?



Can you show us the way to the nearest DVT?



Can I find directions on how to foxtrot in this Washington Manual?



Can you tell me why there's something growing on my glasses?



Can I tell you about this funky murmur heard?

Jefferson Medical College Sponsors 'Money Management for Medical School and the Future'

Jefferson
Welcomes

Sports

Feel Great

Number of unfilled residency positions*

Year	Year 1 of residency	Total
1986	415	2,172
1987	536	2,680
1988	740	3,178
1989	956	4,343

*AMA reporting of unfilled positions has been suspended for 1990 data due to doubts about the accuracy of the figures.

Source: AMA Medical Research and Information Database.

Occupational injuries

- Up to 11,000 American workers die annually from job-related injuries.
- About 88,000 workers are hospitalized.
- Approximately 75 million days of work are lost.

Source: Third National Injury Control Conference

Sports of The Times

Through Our Art Team Triathlon Cope With Stress rehabilitation

BASKETBALL

ACTIVITIES

SportsLeisure

CYCLING

Almost 300 copies of MCAT stolen in Texas

The Texas theft of 290 copies of the Medical College Admissions Test won't affect the thousands of medical school hopefuls who took the examination, says the Assn. of American Medical Colleges.

A spokesman for the University of Texas in Austin said the exams were stolen in a break-in at a campus building the night after the test was given April 27. No suspects had been identified at press time.

The AAMC, which owns the test, has not decided whether the theft will affect future administrations of it, a spokesman said. He added that only exams were taken; it would have been more serious had answer keys also been taken.

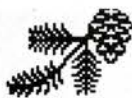
The exam given this year contains the first major change in the MCAT since 1977. The new exam introduced an essay question and problem-solving questions that reflect medical educators' shift away from rote memorization and toward more humanistic skills.

The AAMC said 25,000 were registered to take the exam, at a fee of \$125, but not all registrants actually take the exam.

On Friday,
September 1,
Thomas Jefferson
University will become
a smoke-free environment.

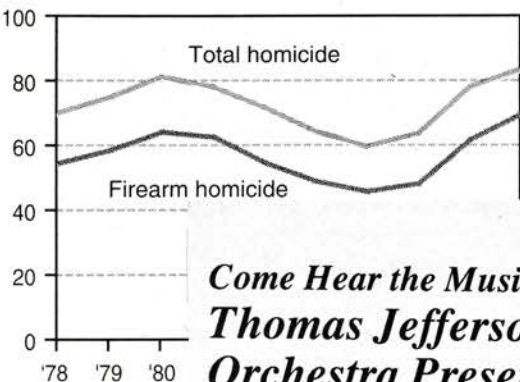
HEALTH TIPS

Recycle, Too



Violence

- In 1989, 4.5 million assaults resulted in injury to an estimated 1.3 million Americans.
- About 20% of all injury deaths are from suicide.
- Homicide claimed 22,032 American lives in 1988.
- Homicide is the leading cause of death among black men age 15 to 24. Chart shows their death rates from 1978 to 1987, per 100,000 population.



Come Hear the Music Play . . .

Thomas Jefferson University Choir and
Orchestra Present Annual Holiday Concert

ALPHA OMEGA ALPHA



Officers Ben Maser (sec./treas.), Lina Sinha (V.P.), Bibu Mitruka (Pres.)



AOA Members include Joann Alfonzo, Kathy Eileen Baylor-Giugio, Jeff Beauchamp, Carol Bilinski, Tony Carato, Lynn Chao, Chris Chung-Fisher, Maureen Collins, Dan Connell, Una Espenkotter, Brad Hinnichs, Lynda Szezech-Hodgson, Tin Tin Kirchmann, Stanley Marczyk, Ben Maser, Sue McFalls, Jonel Mellott, Bibu Mitruka, Mary Murphy-Russell, Bill Pentz, Eric Postel, Tom Quinn, Dan Radack, Lou Russo, Carolyn Sabol, Lina Sinha, Larry Steinbach, Brad Strong, Kelly Tague, Pam Tecce, Chris Tessler, Nancy Weinschenk, Jeannette Wolfe, Tony Zacchei.

ASIAN PROFESSIONAL SOCIETY



Asian Professional Society Members

THOMAS JEFFERSON UNIVERSITY CHOIR



Dr. Sataloff, conductor



SPECIAL CONCERT

THOMAS JEFFERSON UNIVERSITY
CHAMBER SINGERS
Robert Thayer Sataloff, M.D., D.M.A.
Conductor
present

Scarlatti: St. Cecilia Mass
Pergolesi: Magnificat
&
other master works

Friday, 8:00 P.M.
April 12, 1991

McClellan Hall
1025 Walnut Street

ADMISSION FREE

* Save Friday, May 17th for the 21st Annual Spring Concert of the Thomas Jefferson University Choir

Some of the seniors involved in choir included Robin Oliver, Tony Zacchei, Brian Ziegler, Michelle Vichnin, Terry Bates, Joe Pennington and Ben Federici.

DUANE OPHTHALMOLOGY SOCIETY



Bruce Markovitz, ophtho god, is the only senior in this picture (standing, left).

STUDENT COUNCIL



Student Council Members that are seniors are sitting (from L to R): Rob Cabry; Una Espenkotter (Pres.); junior Kathrin Mayer (V.P.); Mitch Edelson (Treas.); Michelle Vichnin (Sec.); and Lina Sinha (Former V.P.). Not pictured are reps Joann Alfonzo, Maureen Collins, Drew Feng, Greg DiRusso.

DERMATOLOGY SOCIETY



Seated are seniors TinTin Kirchmann and Cynthia Halcin.

HOBART AMORY HARE MEDICAL HONOR SOCIETY



Pictured here are HAH members who helped with this year's Raft Debate. Seniors who helped were Lynn Chao, Karl Holtzer, Dan Connell, Brad Hinrichs, Tin Tin Kirchmann, Jeannette Wolfe and Michelle Vichnin.

Raft Debate



Pictured are the participants in the 1991 Raft Debate: Dr. Marty Weisberg (OB/GYN) — Moderator; Dr. Jerome Vernick (SURG) — participant; Dr. Donald Castell (GI) — participant; Dr. Joe Montella (OB/GYN) — Devil's advocate; and winner Dr. Troy Thompson (PSYCH. CHAIRMAN).

FRATERNITIES

ALPHA KAPPA KAPPA



Seniors in this picture are in back row, on the left: Tony Neri and Greg DiRusso.

NU SIGMA NU



Seniors in this picture are in the front: Francisco Brinchiero (middle, arms crossed); Stash Marczyk (Notre Dame shirt); and Walter Bryz-Gornia (on right end).



Seated seniors include Vince Yavorek, Mike Farrell, Steve Bossinger, and Frank Milewski.

PHI ALPHA

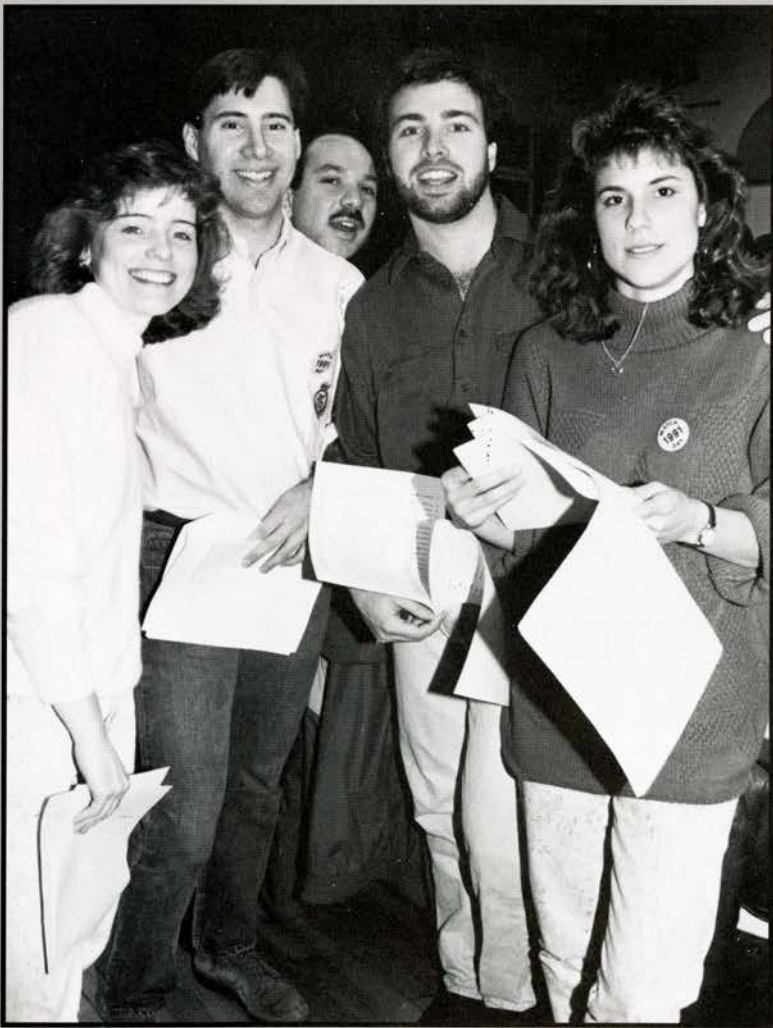
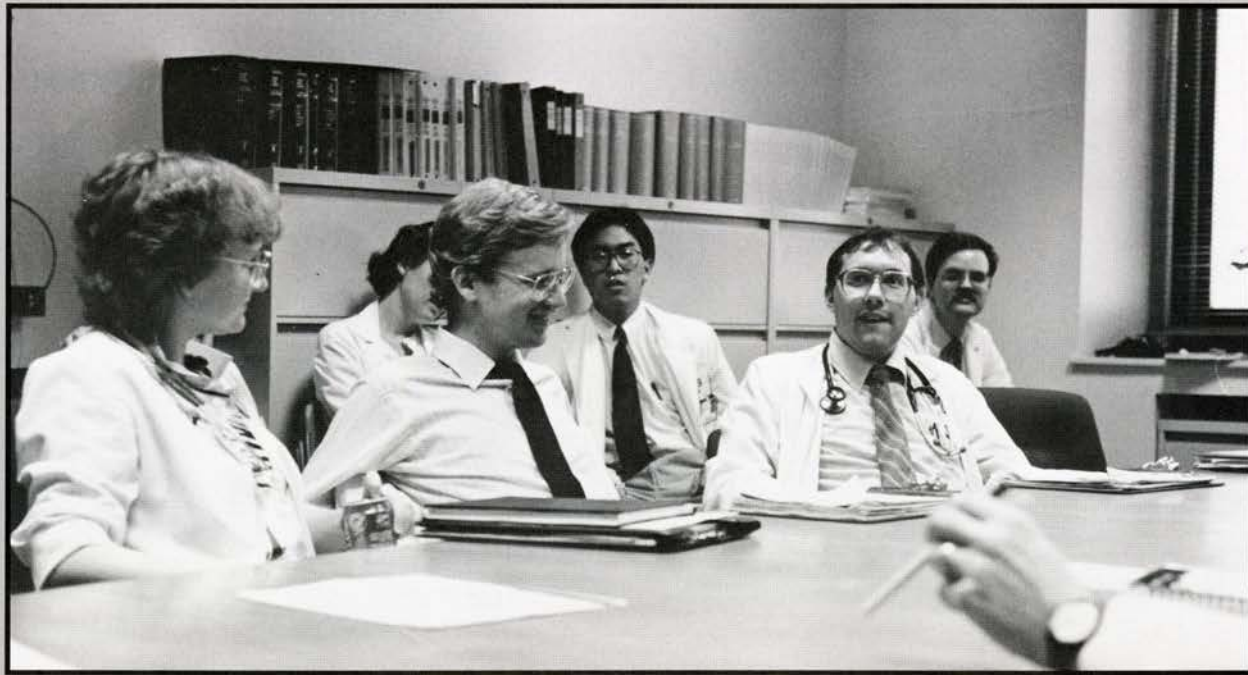


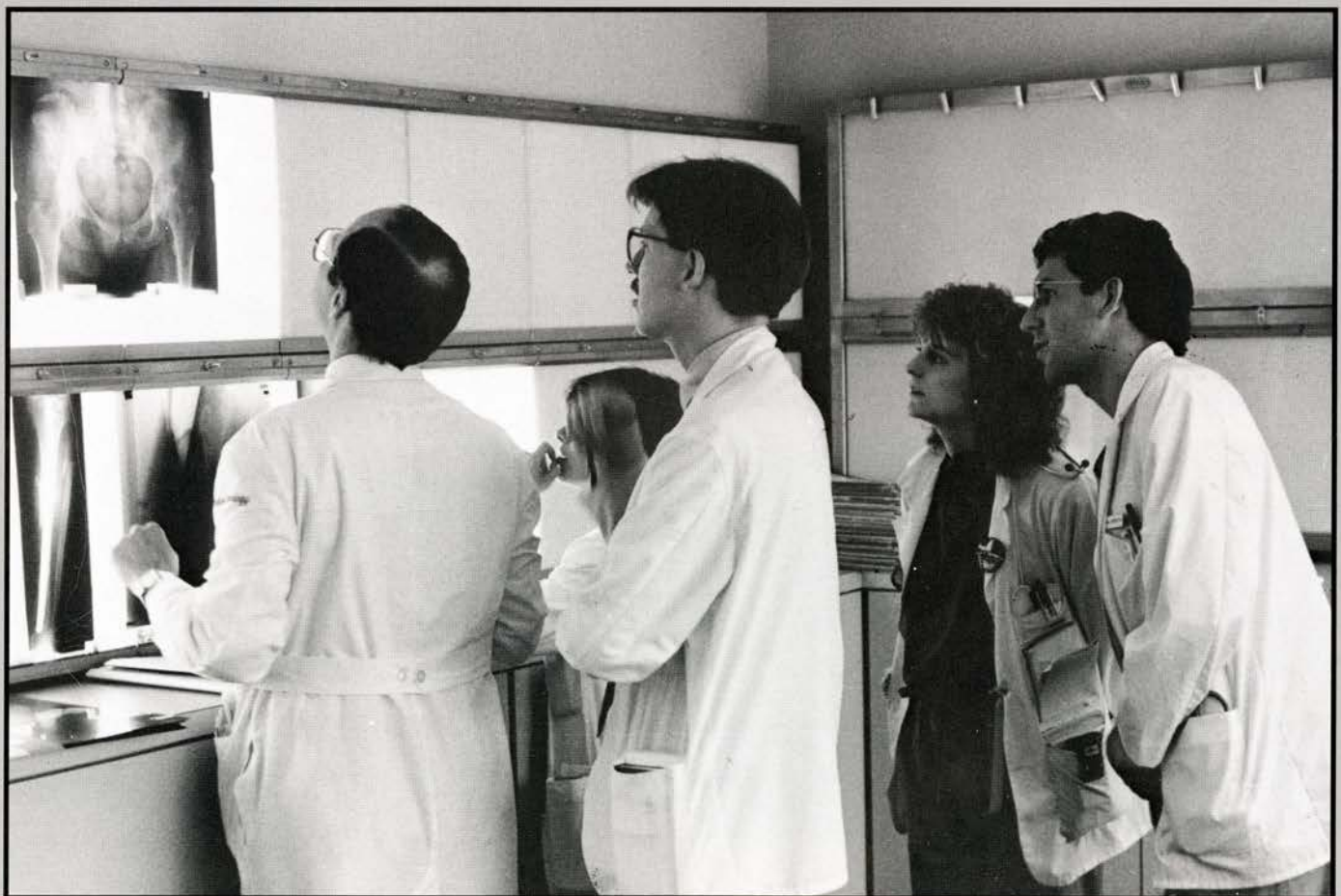
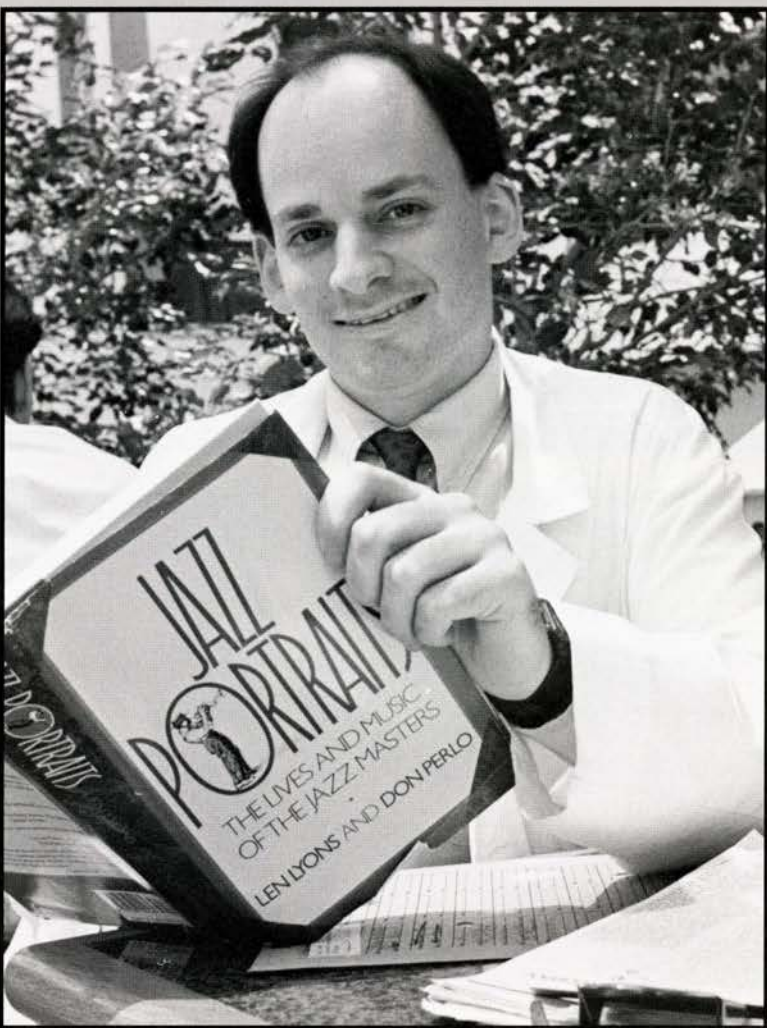
Don't they look handsome!

PHI CHI

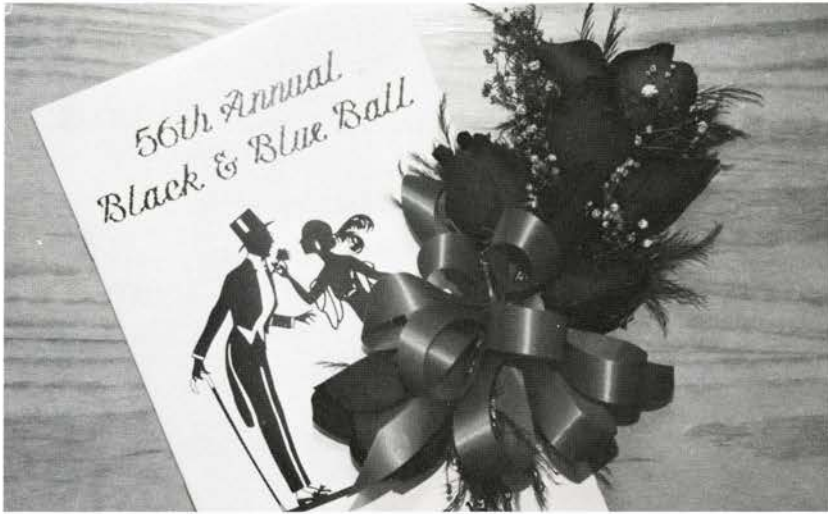


Can you identify our classmates in this photo? A look back: Jim Fitzpatrick, Chriss Gussner, Sam Miller, Eric Postel, Brian Broker, Rob Cabry, Paul Horenstein, Chris Tessler, Keith Raymond, Sam Ventrella, Shea Patel, Pete Witherell, Adam Wilkes, Jim Freeman, Derek Chapman, Tony Perry, John Brennan, Steve Chmielewski, are all here!





BLACK AND BLUE BALL



Definite Faux Pas at the Black and Blue Ball

1. Requesting Disco
2. Wearing a tie dye tuxedo
3. Going your senior year
4. Mooning the dean
5. Slam-dancing
6. Studying for the upcoming M & S exam
7. Stealing a chandelier
8. Recounting to President Brucker stories about your days as a lusty bachelor
9. Eating the flowers
10. Bringing along a chain saw and hockey mask

Coed Volleyball Champs '91



Street Hockey Champs





Bob and Ben: "Just friends"

Uninhibited sax

- Do your shoes wear down unevenly ?
- Do your children get growing pains ?
- Do you get tired at the end of a long day ?
- Is your vision getting worse as you get older ?
- Do you get hungry ?
- Is your urine yellow ?
- Are you gaining weight ?
- Is your hair turning gray ?

**This may be medical malpractice !
You may be entitled to compensation !**

Call us!

The Law Offices of
Whoopsie & Noman
(800) SHY-STER



I hear you can pick them up like 6-packs

Vote Herman For Class Council Representative

Hi ! My name is Herman, and I'm sure you know my face, both "inside and out" (ha, ha). I really want to become your representative because I see lots of things we could do to make Jefferson an even neater place to live.

- I'm sure you'll agree that Orlowitz would look much nicer if it were turned on its side, and you wouldn't have to pay more to live on the 20th floor. In fact, you might even get a discount if your windows face the pavement !
- Make Pee-Wee Herman the Director of Admissions.
- I know that you're all upset about the recent death of Divine, so I propose we replace the otters on the "Otter Pond" fountain with likenesses of him/her.
- There aren't enough people here with last names beginning with the letter "Q", so we should relax admissions standards for them.
- Change the name of the "Winged Ox" to "Flying Bull", since that's what people call it anyway.
- Print up the scribe notes on corduroy - I'm sick of this dull white paper.
- Replace the administration with Smurfs.
- Have M & S speakers lecture us in Ancient Norse.

If I don't win, I will seize power anyway and squash you all like bugs !



Vote for Herman
He's a sure man !

Vote for the candidate for change... Herman

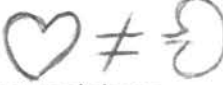
I need to win this election if I'm to have any shot at all at the Iowa caucuses in 1992 !

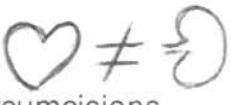


*** This message brought to you by the letter "Q" and the Physicians for ancient Norse.

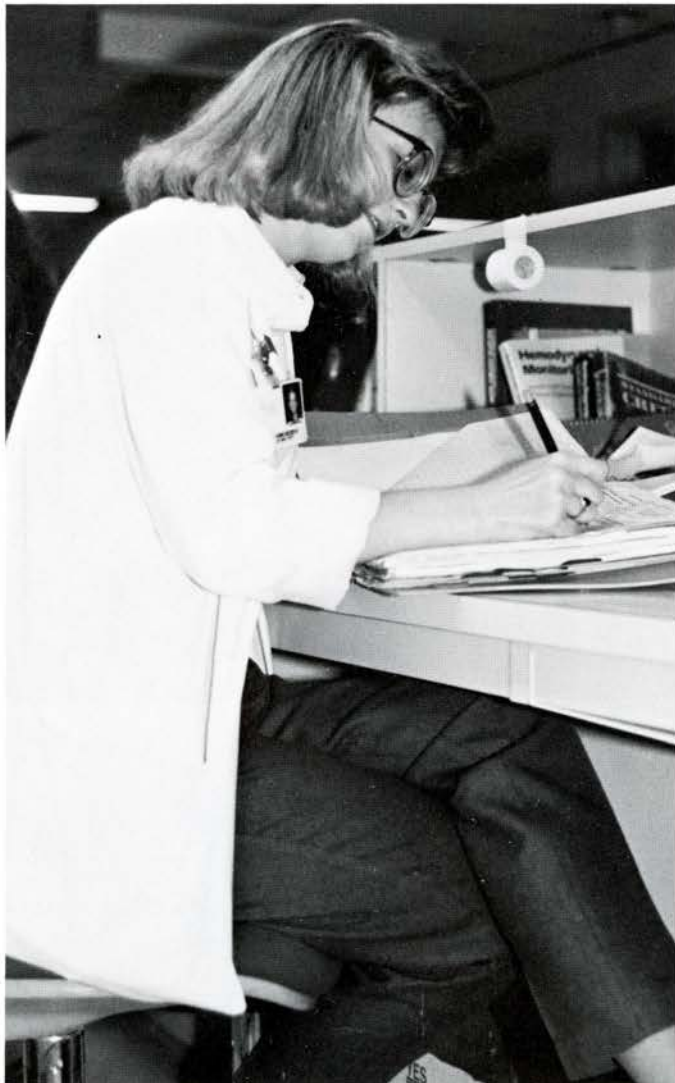


Herman's Top 10 Clinical Practice No-No's

1. **N**ever dip your stethoscope in liquid nitrogen before using it on a patient.
2. **O**r a speculum (in most cases). ←
3. **I**f you're an ophthalmologist, it's probably not necessary for your patients to undress.
4. **W**hen the patient's abdomen is being explored, it's too late to get the nine information blocks.
5. **D**on't keep a cadaver in the office "for easy reference" when giving patients their physicals.
6. **D**on't use a medieval gauntlet to perform a rectal examination.
7. **W**hen performing a heart transplant: don't accidentally replace the heart with a third kidney. 
8. **M**eat cleavers are not recommended for routine circumcisions.
9. **W**hen doing cardiac radiographic imaging: be sure to inject the correct dyes into the arteries and not *Coca-Cola*™.
10. **D**on't watch "Laverne & Shirley" on T.V. while performing delicate neurosurgery.



Don't make the same mistakes that I did!



Lynda Szez ... Sez ... Sszz ... Hodgson!



Passing the GQ physical



Prog Patrol!



Medical joke #3

Heimlich Humor

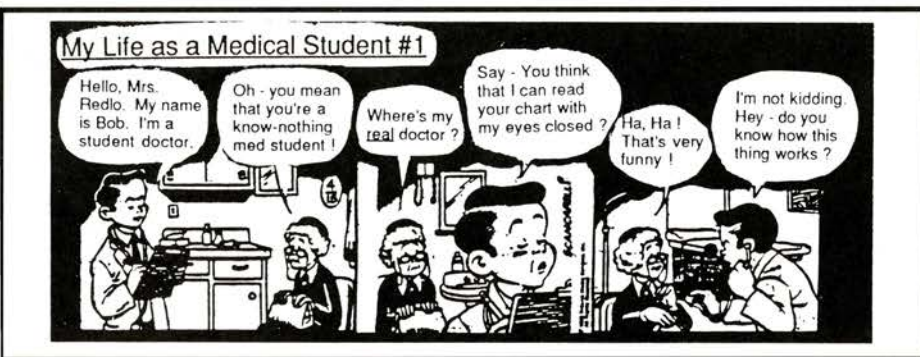
Doctor: Are you choking ?

Patient: Yes, I am.

Doctor: That's very funny !

Get it ? If he were really choking,
he wouldn't be able to speak !!!
HA HA HA HA HA !!!

Liquid nitrogen on a speculum? You mean that's NOT protocol?!

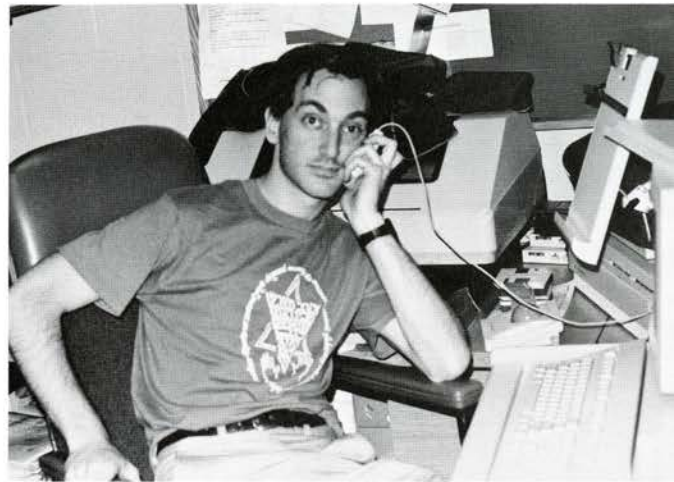


Another day, another IDEPT.

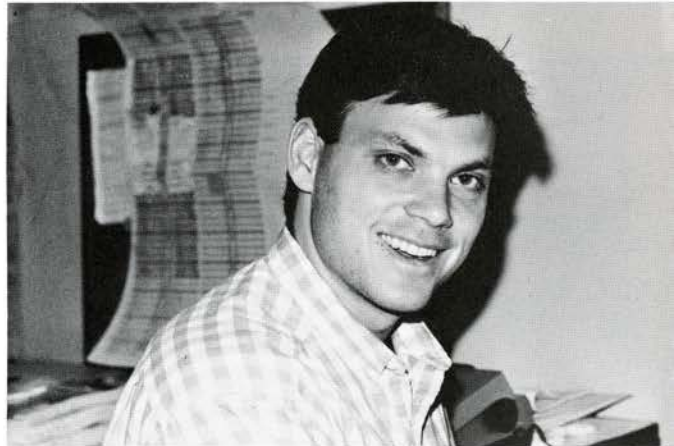




THE CLINIC Yearbook Staph



Man and Mouse . . . of mice and men!?





Frontalis



Corrugator Supercilli



Procerus



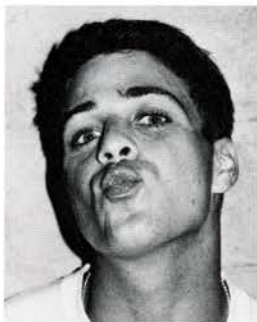
Nasalis



Risarius



Depressor Anguli Oris



Orbicularis Oris



Zygomaticus Major



Mentalis

MUSCLES OF EXPRESSION IN ACTION

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This yearbook is the result of the hard work of many people. We started the project over a year ago, raising funds for the book and planning the layouts. I would like to thank all of the faculty, alumni and patrons who supported this year's *Clinic*.

This book never would have been finished without the help of the terrific staff, made up of fellow classmates. A few people deserve extra recognition for their extraordinary efforts. Mitch Edelson, Larry Rosenbaum and John Fang were incredible and spent many sleepless nights working on the book. Tony Zacchei and his layout staff (Karl Holtzer and Drew Feng) completed the entire senior section! Thanks to them and to the rest of the people who contributed to this book.

I would like to dedicate this book to the class of 1991. May we all have health, happiness and fulfillment in this, the most sacred of professions — MEDICINE.

— Michelle Vichnin, Editor-in-chief

J E F F E R S O N - - -

"The more you play,

Start

Alex, I'll take Mesopotamian Trivia for \$500 !

Will the real Herman please stand up !

Game Pieces



You decide on a career in medicine. Start over.

You misspell your name on the application. Lose next turn.

You get into Jeff. Have a drink !

You spend the summer prior to matriculating being a lab tech to get "more experience." Lose a turn !

First Year

During Orientation Week, you make sure to memorize everyone's SS#. Go back 2 spaces !

You rush to class at 8:15 every morning to get your favorite front-row seat. Chill out; have a drink !

Lecture with Dr. Allen. Take another turn !

Lecture with Dr. Allen. Take another turn !

Exposure to secondary smoke during pulmonary physiology. Lose 2 turns !

Your cadaver rises from the gurney and speaks to you in the voice of Elvis. Go get help.

You find M & S back test and do worse on the final as a result. Go back 3 spaces !

You pass histo and biochem. Move ahead 2 spaces !

You fail a histo quiz? Go back 3 spaces !

Morning after. Have another drink !

Pub night. Have a drink !

Cartoons in your notes. Go again !

M & S group takes field trip to North Philly. Lose a turn !

You move the slide during the histo practical. Go back four spaces !

Pub night. Have a drink !

Superior Cerebellar..... **PEDUNCLE !** Very good ! Take another turn !

Studying Spring Path while vacationing on the Jersey Shore. Move ahead 2 spaces!

No credit for that 69.8 in anatomy. Start again !

Second Year

Drink at party with Dr. D. Have another drink !

Yech ! You step in droppings of the Flying Bull. Lose a turn !

While innocently playing with the micro cultures, you accidentally release a virulent new Hemophilus strain that causes general world-wide misery and makes you an international outcast. Satisfied ?

Pub night. Have a drink !

You discover the potted plant in Dr. Vogel's office isn't really plastic after all. Pass pharm and go again !

You pass path but get hit by the mirror of a car while leaving the exam. Lose a turn !

You unashamedly do the "chicken dance" at Oktoberfest. Go again !

Hematology chapter in path. Lose a turn !

On analysis, you discover that you have done at least 2 standard deviations better than the rest of the class. Squid ! Go back 3 spaces !

Only after you turn in the notes do you realize that you forgot to insert vowels. Lose a turn !

You catch Smith from Dr. Giardia. Go back 3 spaces !

You are able to keep up with your weekly poker games. Go again!

Your portrait is painted by Dimitri K. Go ahead 2 spaces !

Your ICM grade is a 27, which is actually 4 points above the mean. Go again !

You pass NMBE Part 1. Congrats ! Move ahead 2 spaces !

No credit for that 69.8 in pathology. Start year over !

Third Year

You get "baptized" by male infant. Wash up and lose a turn !

Congratulations ! You successfully deliver a 5 pound 2 oz. bouncing baby hydatidiform mole ! Go again !

Oops ! That was the ureter. Lose 2 turns !

You successfully remove bezoar from stomach with Drano. Go ahead 3 spaces !

Vanna, I'll take a vowel, please !

Wally Cox to block !

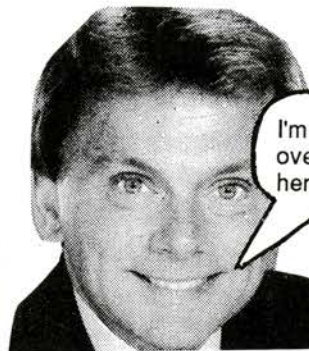
Truth

THE GAME

the further behind you get !"

Carol Channing
for the Game !

I'll take what's behind
curtain #3 !



I'm gonna get Vanna
over here as soon as
her option on the "Wheel"
is up !

ub night. Have
drink !

You get to take a
few whacks with
the ol' ortho ham-
mer ! Go again !

Your partner
drags you down in
the couples match.
Lose a turn !

Beautiful metal
sculptures outside
Wills Eye removed.
Go again !

ou successfully
manage to mooch
les for all your
stations. Go
ahead 2 spaces !

You watch urolog-
ist's back while he
does a TURP. Go
back 3 spaces !

You make long-
distance phone
calls to Europe
from the hospital.
Go again !

You spend your
vacation working
on yearbook.
Lose a turn !

BINGO !

ow ! Free drug
en from Tagamet
p ! Go again,
ou lucky dog !

You accidentally
pass flatus instead
of gas. Lose
a turn !

You take Rad/Onc
1 block before it
was dropped. Go
back 3 spaces !

You forget to
schedule exit inter-
view. Start year
over !

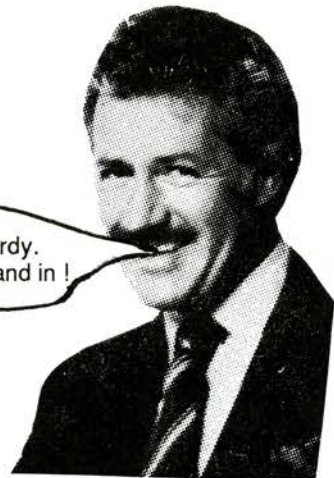
D ! You cut it too
ort. Go back
spaces, loser !

Two week vacation.
Get some rays, go
again !

Rays scheduled
during interviews.
Go again !

You end up match-
ing in Argentina
because you put
the wrong number
on the match form.
Lose the game !

I'm sick of Jeopardy.
This game is hip and in !



umping a class-
mate ? Asshole !
Lose 2 turns !

Fourth Year

Chicken pox !
Quarantine and
lose a turn !

ubins ? You go
jail, chile ! Do
not pass go, do
not collect \$200 !

You choke after
inhaling cigarette
smoke in hospital
stairwells and
bathrooms. Lose
2 turns !

You did not phrase
your answer in the
form of a question.
Lose a turn !

edicine rounds:
Go back 3 spaces
and follow instruc-
tions there!

Outpatient precep-
torship scheduled
outside of Philadel-
phia. Go again !

You catch mono
from the ACLS
mannequin. Go
back 4 spaces !

atient enjoys your
isting of "anal
nk". Lose a turn

During your sub-I,
your patients keep
saying you "look
like Doogie." Go
back 2 spaces !

You pass NBME
Part II. Big deal !
Stay put !

ychiatry with
. Templeton:
ou miss one of
ne information
ocks ! Go back 3
aces !

You go to all
scheduled ophtho
events and receive
a "marginal compe-
tence" as a result.
Lose a turn !

You test the cor-
neal reflex with a
reflex hammer.
Go back 5 spaces !

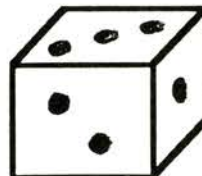
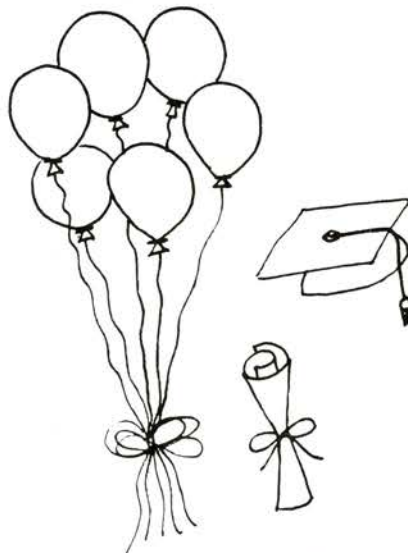
edicine rounds:
Go ahead 3 spaces
and follow instruc-
tions there !

You defer H & P to
third-year student.
Go again !

consequences !

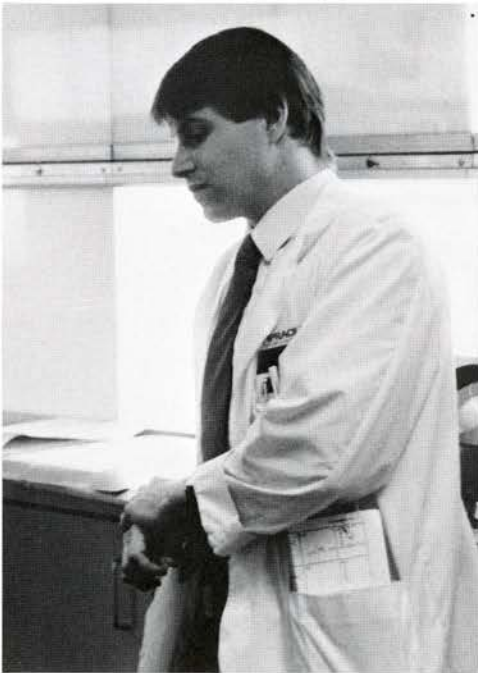
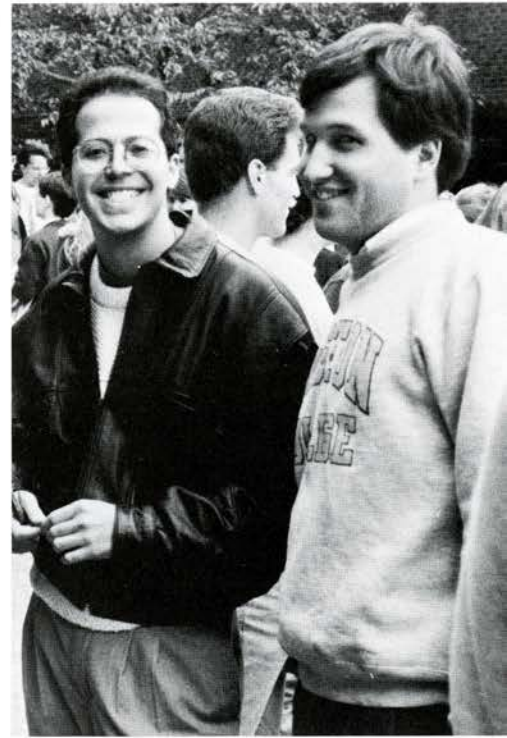
I'll take bachelor #2 !

Graduation

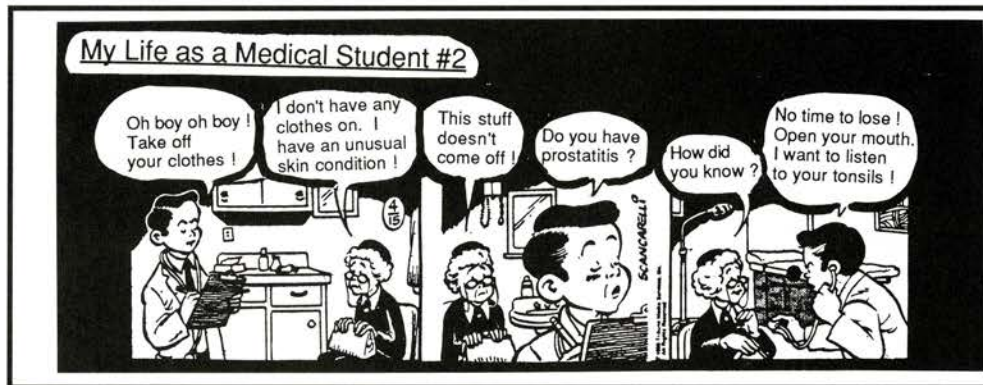




After awakening one morning and finding himself 300 feet tall, John terrorizes the peaceful city of Philadelphia.



Steve . . . Steve . . . Hey, Steve!



O.K. — now where's tomorrow's supply?



Medical joke #4028

Medical Student Humor

Doctor: Are you a medical student ?

Patient: Yes, I am.

Doctor: Oh...

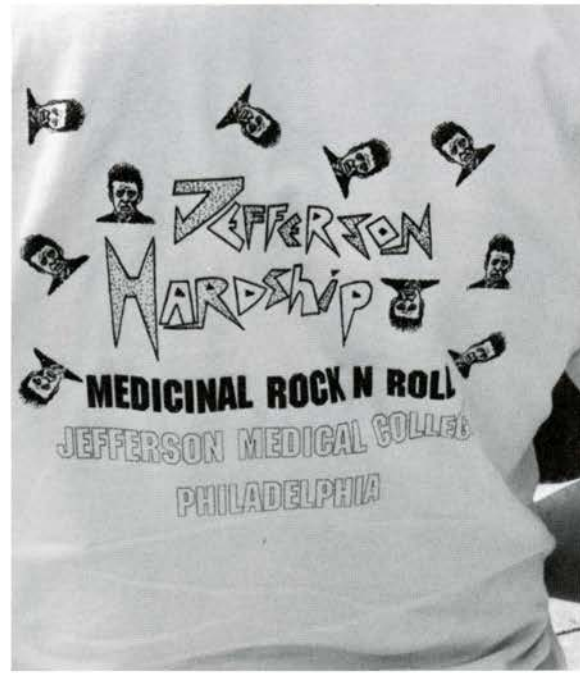


Bend over, this won't hurt a bit!



A Look Forward

1997: Dr. Owen discovers, to his horror, that his new "Star Wars" Brand™ laser pointer is defective.



The Lankenau Hospital

JEFFERSON PARK AND CHILDREN'S
REHABILITATION HOSPITALS



Fitzgerald Mercy Hospital
Lansdowne Avenue and Bailey Road
Darby, PA 19023

Misericordia Hospital
54th Street and Cedar Avenue
Philadelphia, PA 19143

(215) 237-4000



AFFILIATES

- Bryn Mawr
- Chestnut Hill
- Children's Heart Hospital
- Delaware State Hospital
- Franklin
- Geisinger (Danville, PA)
Lime Street House
- Jefferson Park
- Lankenau
- Latrobe
Noel House
- Magee Rehabilitation
- Medical Center of Delaware -
Christiana/Wilmington
- Mercy Catholic Medical Center
Fitzgerald Mercy
Misericordia
- Methodist
- Metropolitan
- Northwestern
- Our Lady of Lourdes
- Underwood
- VA Coatsville
- VA Wilmington
- West Jersey
- Wills Eye



Latrobe, PA 15650
phone 537-1000
In affiliation with the
Jefferson Family Practice
Residency Program
since 1974.





Congratulations from
THE U.S. DEPARTMENT OF VETERANS AFFAIRS
and the
VA Medical & Regional Office Center
Wilmington, Delaware

The Veterans Affairs Medical Center, Wilmington, Delaware, is a major affiliate and an important teaching component of Jefferson Medical College. This facility offers tertiary and secondary care in Cardiology, Gastroenterology, General Surgery, Hematology/Oncology, Internal Medicine, Nephrology, Neurology, Ophthalmology, Otolaryngology, Pulmonary Disease, Rheumatology, and Urology. Currently we have thirty-one residents on rotation in many of these specialties.

The Wilmington VA Medical Center is also affiliated with the University of Maryland in Ophthalmology with a resident rotation, as well as with the Pennsylvania College of Optometry and Podiatric Medicine, along with TJU in Occupational Therapy. Other teaching affiliations include Temple University School of Dietetics, Medical Technology and Nursing. An association exists with Delaware Technical and Community College for Dental Assistants, Dental Hygiene, Nuclear Medicine Technology and Nursing. Other academic affiliations exist with Bryn Mawr College, Delaware State College, and the University of Maryland in Social Work.

Nationally, one-half of all U.S. physicians receive training at VA facilities. The Wilmington VA Center is pleased and proud to be associated with Jefferson and its excellent academic programs.

THE
LANKENAU



HOSPITAL
MEDICAL
RESEARCH
CENTER

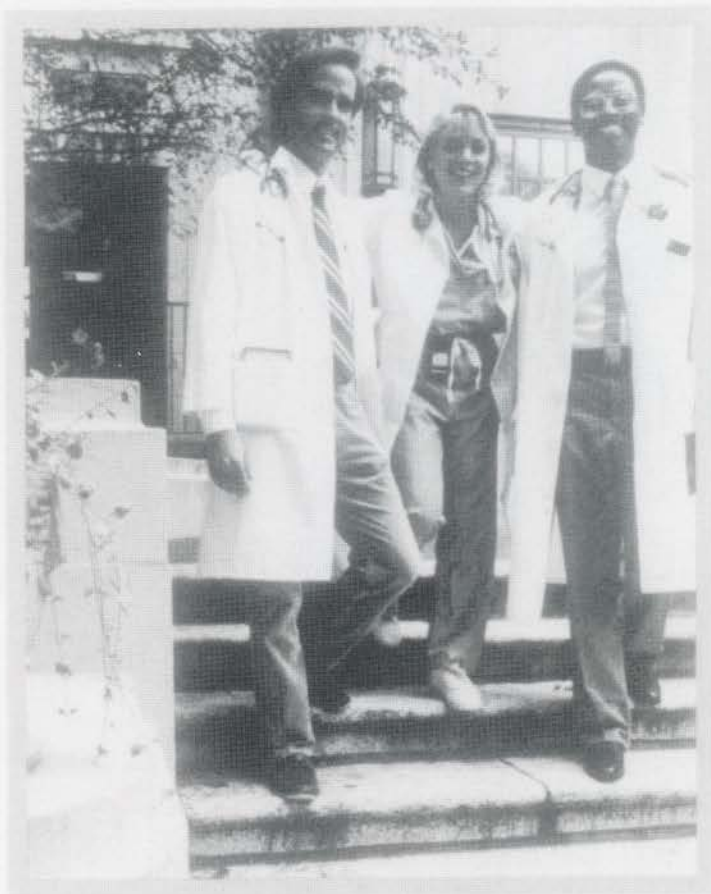


Since 1949, when seven "resident interns" were accepted from 47 applicants, The Lankenau Hospital has been a major teaching affiliate of Jefferson Medical College. Approximately 250 Jefferson students rotate through this 475-bed full-service medical center each year as part of their core curriculum. During each year, Lankenau sees about 16,500 patients and the birth of over 2200 babies.

**The Lankenau Hospital and
Medical Research Center
congratulates the Class of
1991.**

Mercy Catholic Medical Center

Excellence in Medicine, Care and Education



*At Mercy Catholic, hard work has its
compensations: a diverse clinical base,
strong friendships among colleagues –
and one of the top salary structures in
the Philadelphia region.*

Graduate medical education is a priority at Mercy Catholic Medical Center. Supported by approximately 60 full- and part-time faculty members and a cadre of voluntary, hospital-based attending physicians, all residency and fellowship programs are fully accredited and under the direction of full-time clinical chairmen. Teaching programs are noted for excellent clinical education and for the close ties which are developed among the clinical faculty/attending physicians and residents. Medical staff strongly believe that the quality of the relationship between attendings and residents is as important and necessary to professional growth as the quality of the clinical experience.

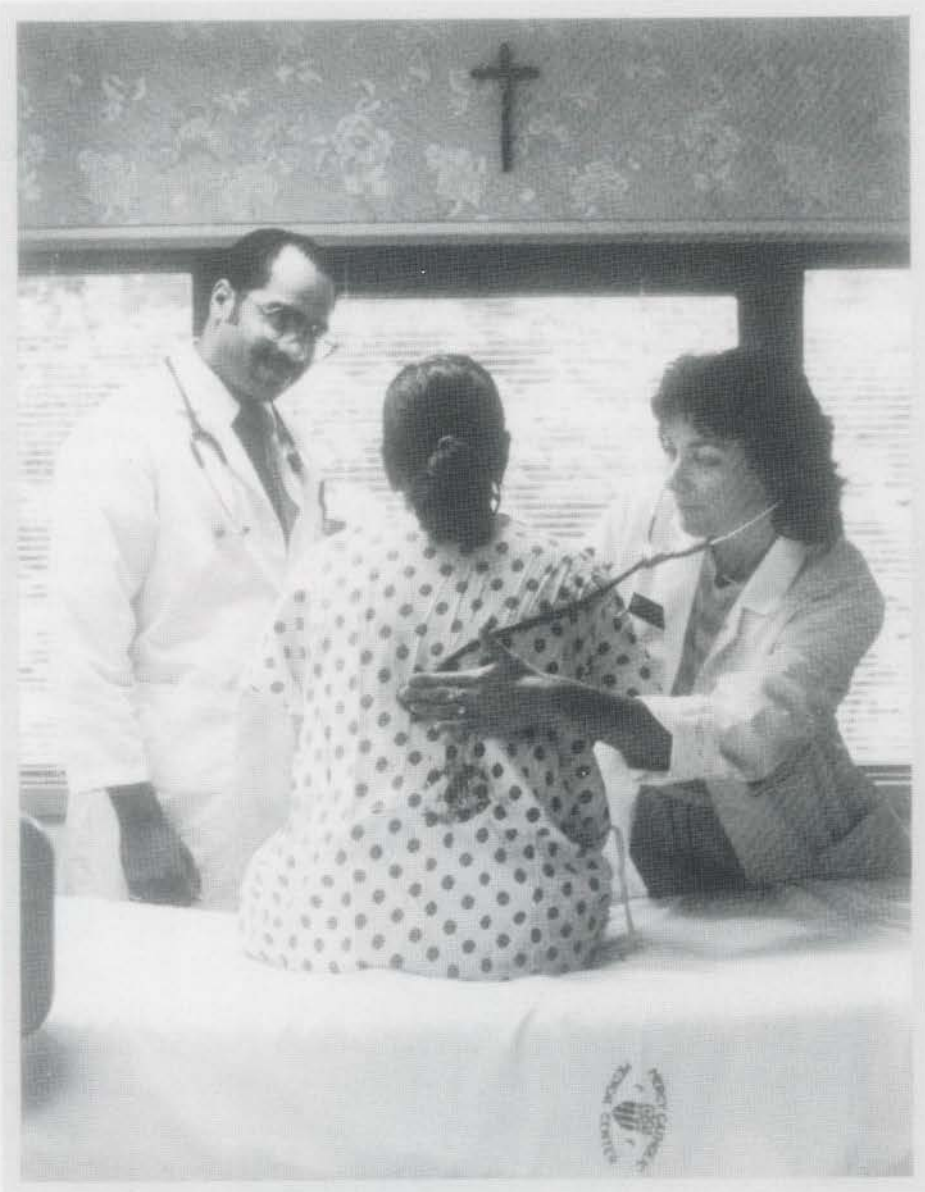
Through the teaching programs, residents are afforded unique opportunities to experience urban and suburban care settings in which services range from primary care to highly specialized regional programs.

Residencies are available in fully accredited freestanding programs in internal medicine, general surgery, diagnostic radiology and transitional medicine. Advanced fellowship programs are offered in cardiology, gastroenterology and medical oncology.





Sophisticated technology in both a suburban and an inner city setting gives residents diverse clinical practice.



Opportunities for direct patient care flourish under the supervision of an enthusiastic and committed faculty in Mercy Catholic's residency programs.



Fitzgerald Mercy Hospital
Lansdowne Avenue and Bailey Road
Dartmouth, PA 19023

Misericordia Hospital
54th Street and Cedar Avenue
Philadelphia, PA 19143

(215) 237-4000

Wills Eye Hospital

Wills Eye Hospital is more than just an ophthalmic hospital. It is also a prestigious educational institution, known to many as *the* graduate school of ophthalmology. Wills, which also serves as the Department of Ophthalmology for Jefferson Medical College of Thomas Jefferson University, built its outstanding reputation as a pioneer in ophthalmic education by establishing the first ophthalmology residency program in the country in 1839.

In recent years, all fields of medicine have benefited by advances in technology, and perhaps no specialty has been more affected than ophthalmology. As a leader in its field, Wills has kept pace with the enormous advances and dramatic changes in ophthalmic education. The residency program was redefined and redirected to keep current with the sweeping changes in the approach to the treatment of eye disease and the growth in diagnostic technology.

Today, Wills offers its residents a wealth of clinical experience in a modern, well-equipped facility with training by an internationally renowned staff, making

the Wills residency one of the most sought-after ophthalmic residencies in the country.

Wills' residency training program has also been continuously updated to intensify residents' knowledge of the latest surgical techniques and procedures. Residents now assist in the surgical arena during their first year, before getting "hands-on" experience in their second and third years. Traditionally, residents received nearly all of their surgery experience during the third year.

In addition to their own education, residents participate in teaching other residents and medical students. Wills is responsible for the ophthalmic education of approximately 230 Jefferson medical students who rotate through the Hospital each year. But the Hospital's commitment to ophthalmic education goes much further. Ophthalmic training is additionally advanced through Wills fellowship programs, whose graduates now head subspecialty units and eye clinics of major hospitals and universities all over the world.



Wills Eye Hospital

900 Walnut Street, Philadelphia, PA 19107
(215) 928-3000

ABILITY

Magee Rehabilitation Hospital is dedicated to building on strengths for independence by providing the highest quality of care. We offer the following outstanding physical medicine and rehabilitation services:

- Spinal Cord Injury
- Brain Injury
- Pain Management
- Vocational Services
- Professional Education
- Outpatient Care
- Stroke
- Physiatric Consultations
- Industrial Rehabilitation
- Injury Prevention
- Amputation/Orthopaedics
- Neurologic Disorders

Accredited by the Joint Commission on Accreditation of Healthcare Organizations (JCAHO) and the Commission on Accreditation of Rehabilitation Facilities (CARF).

BUILDING ON STRENGTHS FOR INDEPENDENCE

MAGEE

REHABILITATION HOSPITAL • Six Franklin Plaza • Philadelphia, PA 19102 • 215-587-3000
OUTPATIENT CENTER • 1419 Oregon Avenue • Philadelphia, PA 19145 • 215-271-3050

Congratulations 1991 GRADUATES!

For nearly a century, The Bryn Mawr Hospital has maintained a delicate balance of warmth and compassion with progressive technology in health care. This unique combination stems from the people who make up The Bryn Mawr Hospital- highly skilled experts who care about offering the very best to their patients. State-of-the-art medical facilities offer Bryn Mawr's 483 physicians the very latest and most complete medical

technology available today. Technology such as that which allowed Bryn Mawr Hospital surgeons to be the first in the Delaware Valley to introduce the revolutionary surgical technique known as laparoscopic cholecystectomy.

The 383-bed Hospital provides primary and

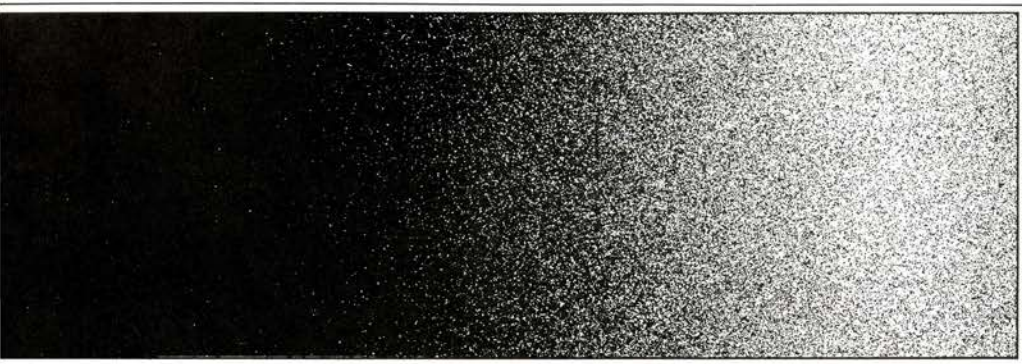
tertiary services in the areas of cardiology, including open-heart surgery; cancer care; women's and children's health; arthritis and orthopaedics; and psychiatry. In addition, the Hospital offers extensive community services through education, wellness and support programs, physician referral, health screenings, and a speakers' bureau.

The Hospital plays an active role in the development and advancement of medicine through research and medical education, offering residency training programs in 15 specialty areas. Also, allied health professionals receive training in medical technology, radiography, and respiratory therapy.

The Bryn Mawr Hospital is proud of its 20 year academic affiliation with Thomas Jefferson University and the more than 200 medical students who annually rotate here for clinical training.



THE
BRYN MAWR
HOSPITAL



▲ **Surgery “greenhouses”** were opened this past year to provide patients with an “ultra-clean” environment for surgical procedures. Within these specially equipped rooms, members of the surgical team wear unique body exhaust suits to draw away exhaled air and keep the atmosphere clean. All operating rooms at The Bryn Mawr Hospital are equipped with “laminar air flow” where germs and microorganisms are constantly removed from the air.

◀ **The Neonatal Intensive Care Unit**, recently moved to the new E-Wing, is a combination of highly trained and very experienced staff, state-of-the-art technology, carefully planned facilities, and a sensitivity of parents’ needs as well as patients’; complementing the Hospital’s existing reputation as a premier health care facility.

Congratulations on completing your medical education, graduates; and welcome to the challenge and opportunity that a career in medicine offers today. You offer the future hope and a trust for continued progress.



**THE
BRYN MAWR
HOSPITAL**

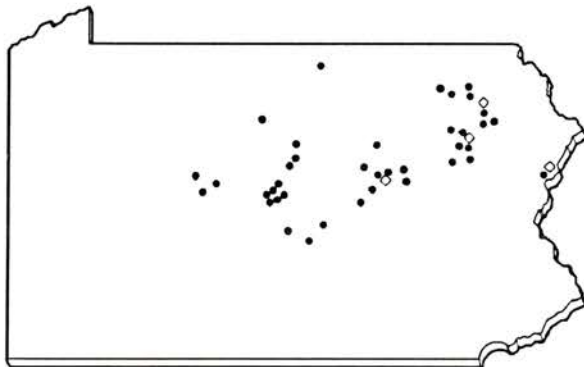
A Member of The Main Line Health
Family of Hospitals

Opportunity— the Geisinger health care system

Practicing medicine today is more difficult than ever before.

That's why Geisinger Clinic represents an intelligent practice alternative, offering lifestyle choices that don't compromise professional aspirations. Offering teaching and research opportunities in a tertiary referral center. Offering the kind of administrative and technical support found only in one of the largest group practices in the nation

The Geisinger Clinic offers practice opportunities in rural and mid-sized communities, where doctors can make a difference.



And have personal lives that avoid many of the stresses associated with the practice of big-city medicine.

Yet Geisinger Clinic—with a tradition of physician leadership going back to its founding in 1915—represents cutting-edge medicine. Technological innovation. Growth.

Practice security.

Maybe Geisinger is an alternative for you to consider.

for information:

Richard Hauck
Administrative Director
Human Resources
Geisinger Clinic
Danville, PA 17822-3024

717-271-6744

Geisinger[®]



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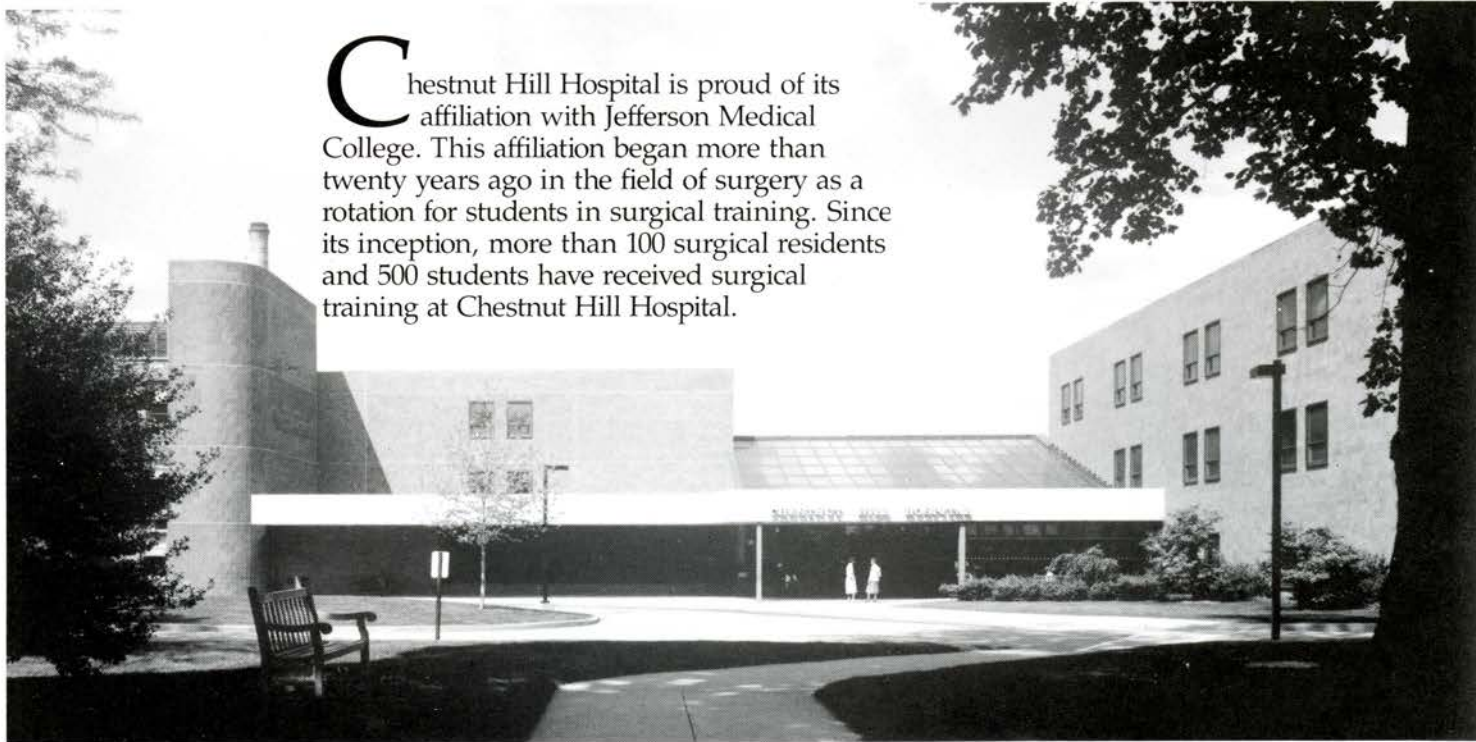
Geisinger Medical Center—Danville

A Geisinger snapshot—a glance at a health care system

- **Geisinger Clinic**—a 479-physician group practice on 47 sites and in 38 communities. The Clinic administers a basic and clinical research program that includes more than 365 active projects and conducts nearly 200 programs in continuing medical education. The Clinic has a teaching affiliation with Jefferson Medical College.
- **Geisinger Medical Center**—a 577-bed regional tertiary referral center with a Level I Regional Resource Trauma Center, two Life Flight® helicopters, ESW lithotripsy, hyperbaric therapy, and two MRI imagers. The medical center conducts 16 residency and 5 fellowship programs and operates eight schools of allied health education.
- **Geisinger Wyoming Valley Medical Center**—a 230-bed secondary referral center serving as the eastern hub of the Geisinger system. Geisinger Wyoming Valley operates a complete emergency department, coronary and intensive care units, alcohol detoxification programs, rehabilitation medicine programs, and MRI services.
- **Marworth**—a 133-bed alcohol and chemical detoxification program that operates on two campuses. Marworth's program, recognized as among the 20 best in the nation, includes education and counseling for family members.
- **Geisinger Health Plan**—a 95,000 member health maintenance organization delivering services in 22 Pennsylvania counties. The largest rural HMO in the nation, Geisinger Health Plan brings managed care discipline to the practice of medicine in the Geisinger system.



Chestnut Hill Hospital is proud of its affiliation with Jefferson Medical College. This affiliation began more than twenty years ago in the field of surgery as a rotation for students in surgical training. Since its inception, more than 100 surgical residents and 500 students have received surgical training at Chestnut Hill Hospital.



In addition to the surgical affiliation, student rotations in Family Medicine were started in 1974 as part of the Family Practice Residency Program. Currently, the Family Practice Program at Chestnut Hill Hospital provides rotation for thirty-two junior and thirty senior medical students from Jefferson Medical College each year.

Chestnut Hill Hospital has an approved three-year residency in Family Medicine. There are a total of twelve residents with four first year residents appointed each year. The program provides the educational experience for residents to learn the concepts, skills, and attitudes required to give continuous comprehensive care to families. This includes preventive measures, health screening, patient education, and guidance for the management of urgent, episodic and chronic illnesses of family members and their effect on the family unit.

Six appointments are made each year in the Transitional First Graduate Year Program which is jointly sponsored by the Chestnut Hill Hospital Family Practice Residency Program and the Ophthalmology Departments of Thomas Jefferson University Hospital and Wills Eye Hospital. The Transitional Residency provides broad experience in general hospital medicine with emphasis on active patient care responsibility and outpatient experience, six months in Medicine, and a selection of elective services that the residents choose themselves.



Although Chestnut Hill Hospital is within city limits, it serves both northwest Philadelphia and adjacent Montgomery County suburbs. It is uniquely able to provide an opportunity for the medical student and resident to participate in the practice of medicine and surgery at the community hospital level. Chestnut Hill Hospital has continued to update existing facilities, such as the Cardiac Intensive Care Unit and CT Scanner, and continues to expand its programs and services to meet the needs of its physicians and the community. Recent additions include a drug and alcohol detoxification program and a medical weight management program. Services added through Chestnut Hill Hospital HealthCare, the Hospital's parent company, include the Chestnut Hill Hospital Outpatient Surgical Center, Chestnut Hill Rehabilitation Hospital, Springfield Residence and the Jefferson-Chestnut Hill Radiation Oncology Center. All of these services are designed in accordance with Chestnut Hill Hospital HealthCare's Mission Statement: "Our mission at Chestnut Hill Hospital HealthCare is to enhance the quality of life of the people we serve through the provision of quality integrated health care, health education and related services, while emphasizing excellence and compassion. We will be a not-for-profit, independent center operating from a sound financial base. In fulfilling this mission, we are committed to these core values: respect, accountability, excellence, service."



Chestnut Hill Hospital

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Thanks, Jefferson grads,
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For many hospitals, the value of a residency program lies in teaching others the intricacies of the medical profession . . . using correct procedures, applying principles of good management, becoming a caring practitioner. While those values are important to us at Latrobe Area Hospital, we recognize the value of Jefferson students and residents who do even more.

At Latrobe, we recognize the value of Jefferson students as teachers, too.

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They teach us to be aggressive in our pursuit of solutions to some of today's most perplexing medical problems.

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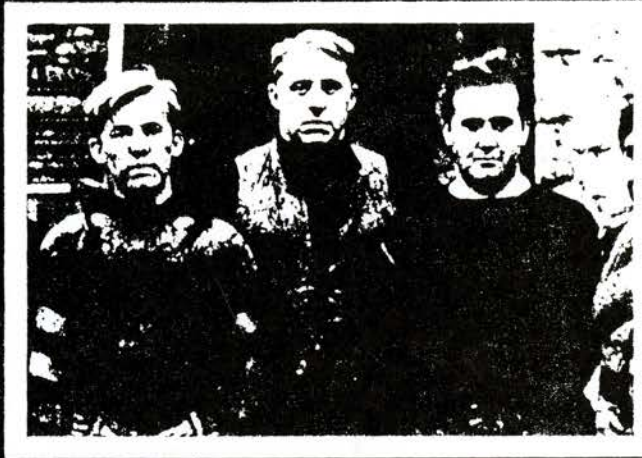
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**We hope you have
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**From the
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To All Parts
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Congratulations from
the Department of Anatomy

Congratulations from the
Division of Child Neurology

After many examinations, numerous
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**Cutting remarks aside,
the Department of Surgery
knows that the members of**

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and Sandi

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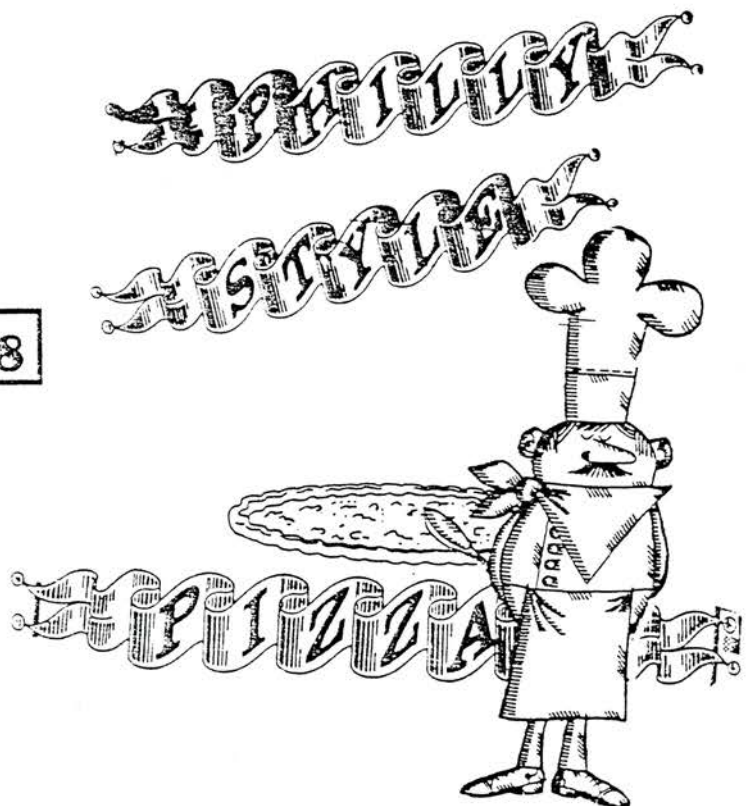
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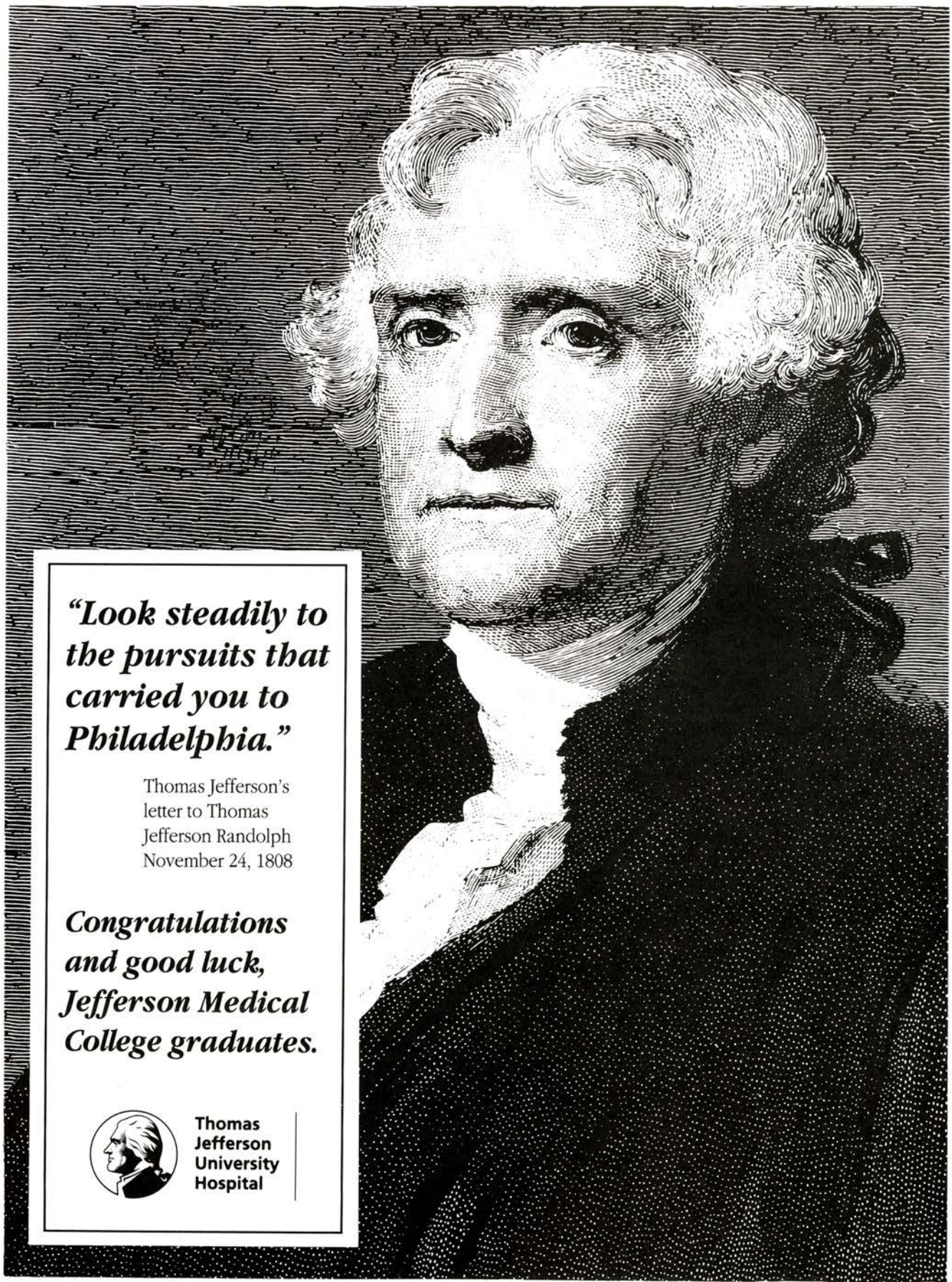
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Thomas Jefferson's
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What is a healthy lifestyle?

Basically, a healthy lifestyle is made up of rather simple elements.

1. **GOOD DIET:** a varied diet that includes the proper intake of essential nutrients, particularly proteins, fiber, minerals and vitamins, without excessive salt, sugar and fats.
2. **WEIGHT CONTROL:** to help prevent illnesses associated with obesity, such as diabetes, hypertension and some cancers. Food intake should be adequate to maintain optimal body weight, and it should be geared to your level of physical activity.
3. **EXERCISE:** tones the tissue, is good for the heart and blood vessels, and helps bring the proper nutrients to cells throughout the body. Exercise can be any one of many sports: swimming, tennis, bowling, skiing, golf, bicycle riding, jogging, etc. If you cannot afford or do not enjoy such sports, simply walking several miles every day can keep you fit and help you look trim.
4. **REST AND RELAXATION:** That means rest breaks (both morning and afternoon), a good night's sleep, healthful weekend activities and regular vacations.
5. **THINGS TO AVOID:** Don't eat foods to which you are allergic or sensitive. Avoid irritants in cloth-

ing and in your environment. Whenever possible, avoid situations that are tension and anxiety producing. Above all, avoid excessive smoking and alcohol. Cut down or stop; better yet, don't start.

These are five good Healthy Lifestyle rules, which both you and your family should follow.

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It is up to you to take the first step.

Try to get your family to join you. And get the guidance of your physician, pharmacist and other healthcare professionals.

Your doctor is important.

First of all, see your doctor for a checkup and to help work out the right lifestyle program for you. Your physician will be able to monitor your progress and adjust your program as necessary.

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from

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and Michelle**

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In Memory of Dr. Edwin Masters Professor, Family Man and Friend

Through this toilsome world, alas!
Once and only once I pass;
If a kindness I may show,
If a good deed I may do
To a suffering fellow man,
Let me do it while I can.
Do delay, for it is plain
I shall not pass this way again.

— unknown

The Class of 1991 fondly remembers Dr. Masters, Associate Professor of Anatomy. He was the recipient of the Lindback Award for Distinguished Teaching in the Basic Sciences, given at our Class Day Exercises. We will be forever grateful for the contribution he made to our medical education.

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What's in it for you?
WHO CRAPPED OUT

My role as the pathologist is to make the final diagnosis. It is a job full of marvels. I sit behind the microscope and look down into a small portion of the patient's cells that have been stained with red and blue dyes. The patterns tell a story: cancer, hemorrhage, infection, trauma, toxins—the cellular history of one's life. The configurations of these colors can be complex. To a certain extent, being a pathologist is like being an art critic. Is this a Monet or a Manet? If a Monet, is it from an early period or a late one, when his eyes began to fail? Or is this a fake, a benign process masquerading as malignant, or the reverse? Pathology can be a complicated and confusing art form, but to me it remains compelling, for nowhere else in medicine can so many answers be found.

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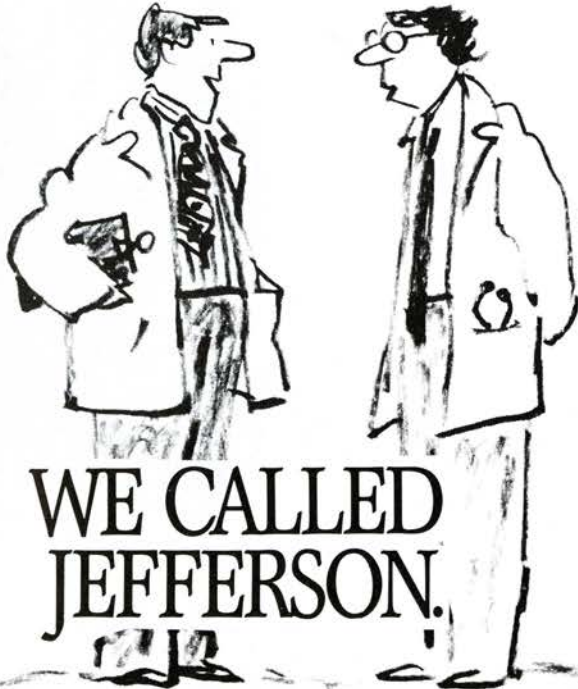
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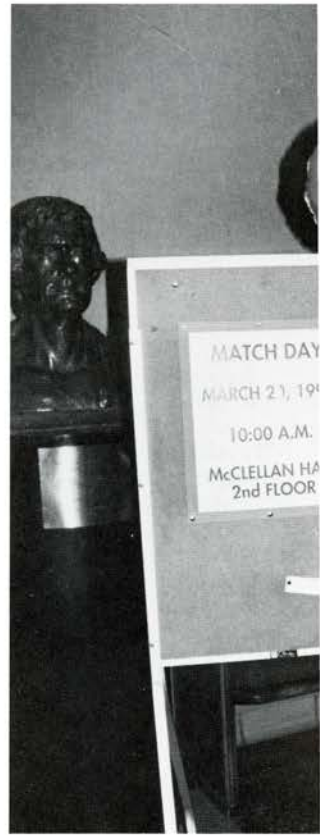
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TRYING TO GET AHEAD

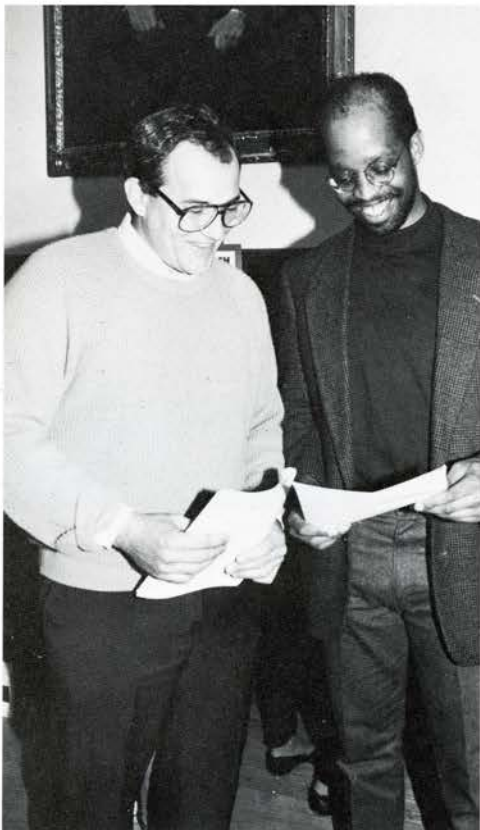
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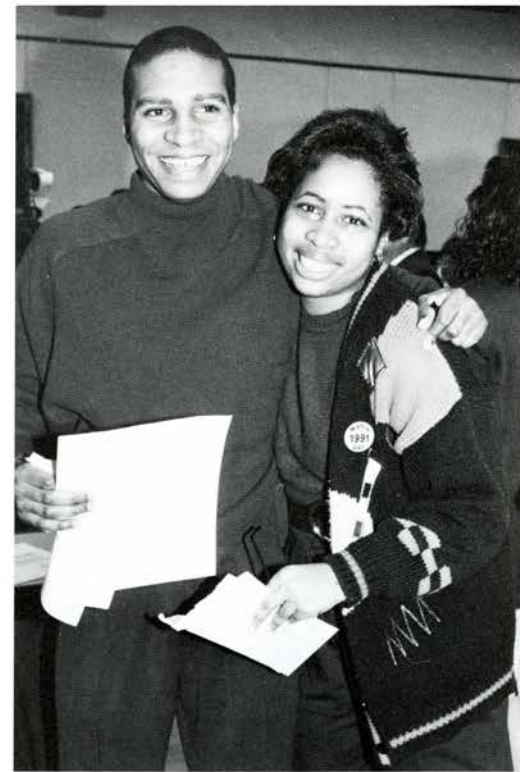
MATCH



"Gee, Walt, I didn't know Antarctica was your first choice!"



"Ouch, Ben, you can let go - now!"



Medical joke #1991

Match Humor

Doctor #1: Did you match ?

Doctor #2: Yes, I did.

Doctor #1: That's very funny !

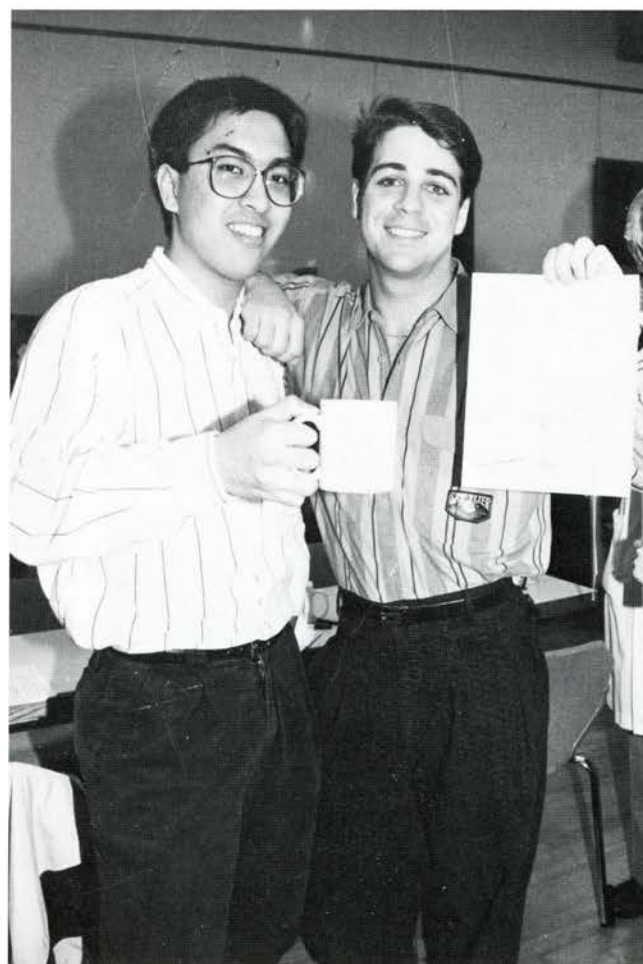


DAY

If you press this button, my head pops off!



No trading allowed on match day!



"My sheet is blank! What does this mean?"

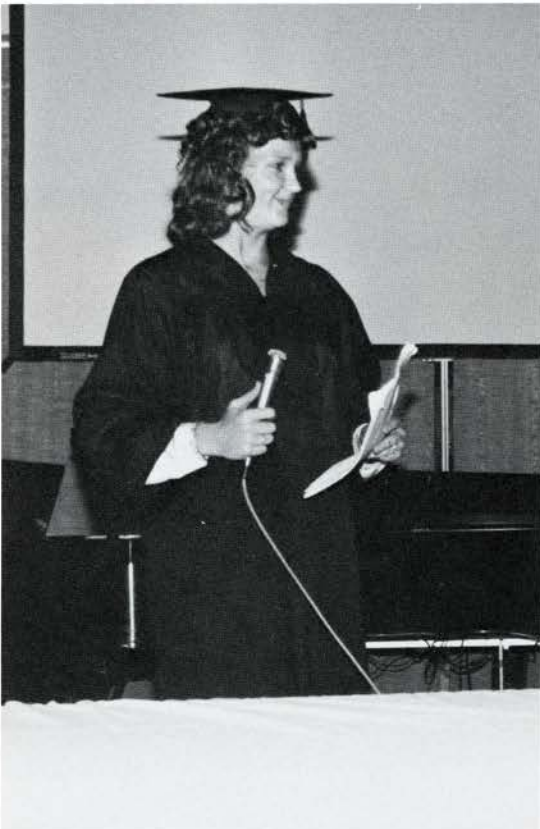
MARCH 20: SENIOR



BEEP! BEEP! Your patient has chest pain!!!



What is that guy doing? He only knows pathology!

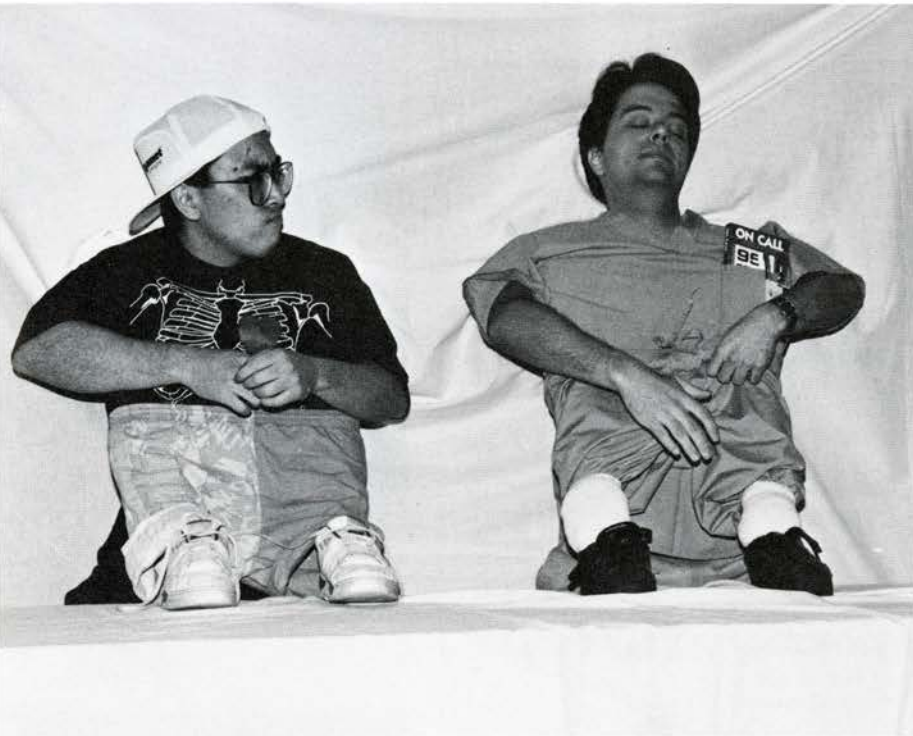


Did that guy in the other picture graduate with me?

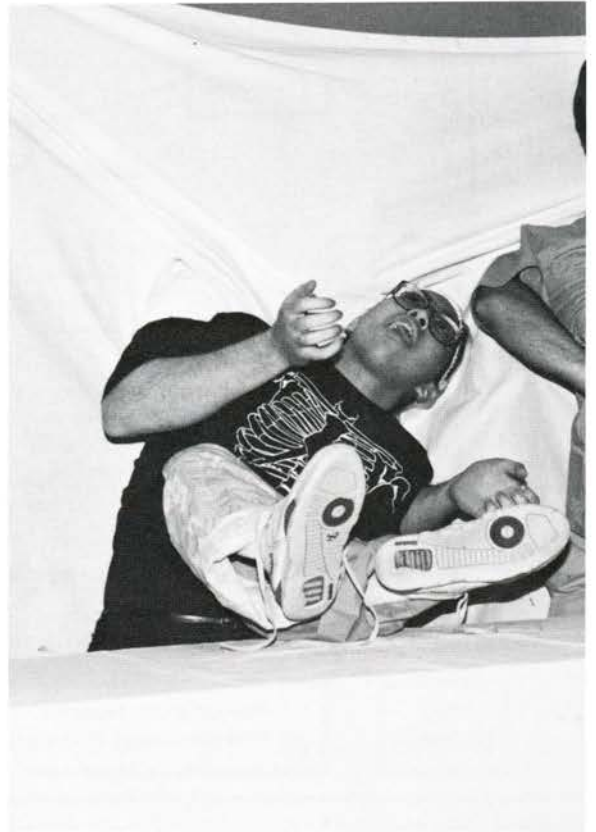


Did somebody call? No, it must have been a nightmare!

SEND OFF



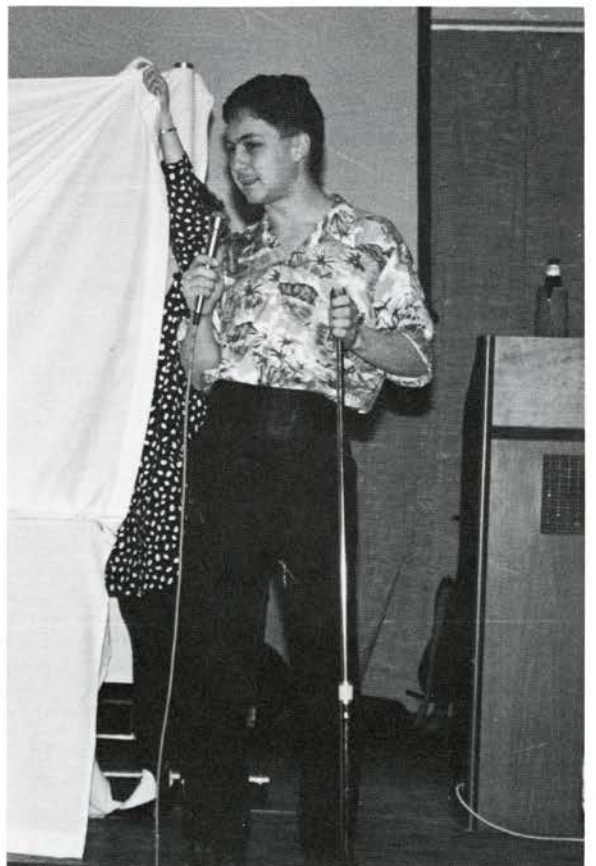
Doctor, is something the matter?



What malpractice insurance is for!

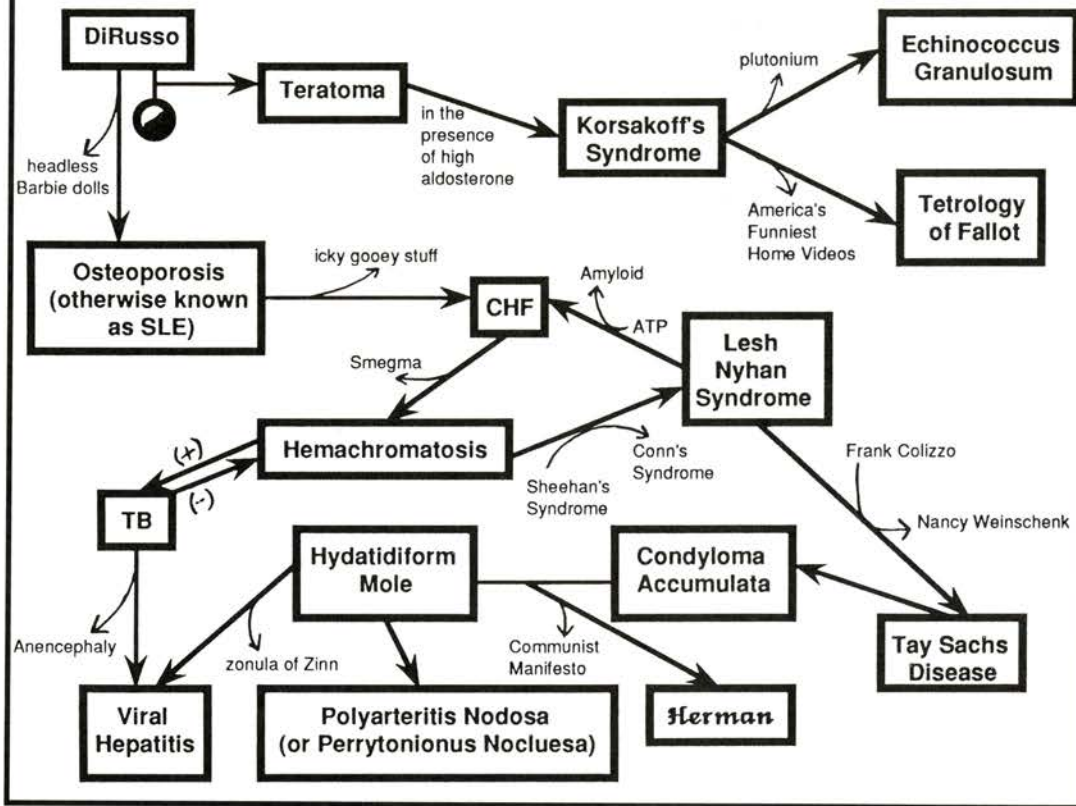


When the acts go sour, the food stays tasty.



Pay no attention to that man behind the curtain!

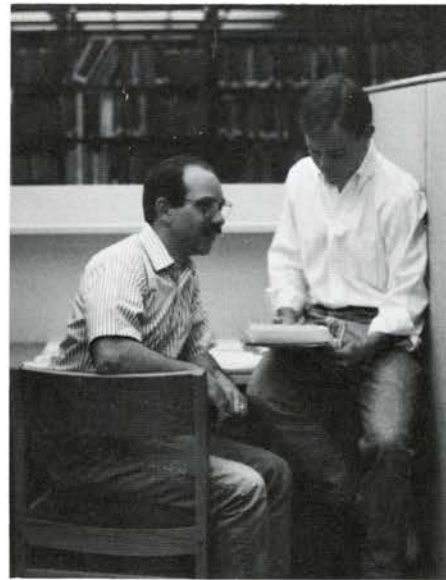
How Well Do You Remember Your Pathology ?



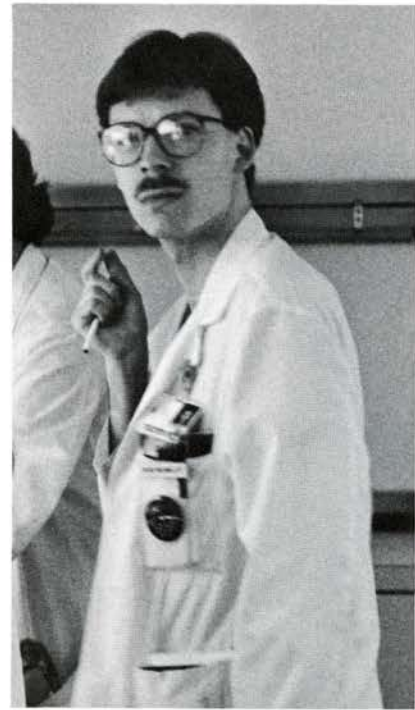
All of this stuff can be found in Robbins



Jefferson motto: All for one, and screw the rest!



I can't find that in Rubin & Farber!



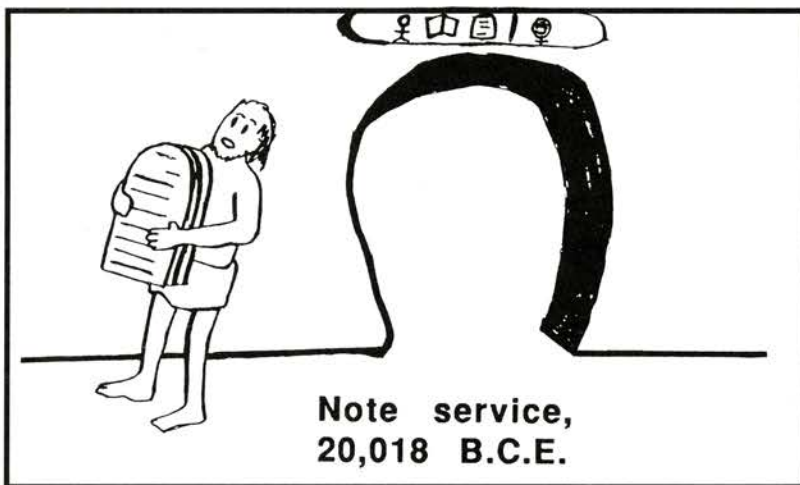


**New Ice Cream Flavors
at the New Atrium**

- Maalox Mash
- Warfarin Whip
- Dulcolax Delight
- French Valium
- Os-Cal Cream Pie
- Lickety Lasix
- Narcan 'n' Nut
- Frosty Flagyl
- Tangy Tagamet
- Heavenly Haldol
- Metamucil Mint
- Bezoar Bash
- Kiss & Kwell
- Prozac Pecan



I still don't understand those medical jokes!



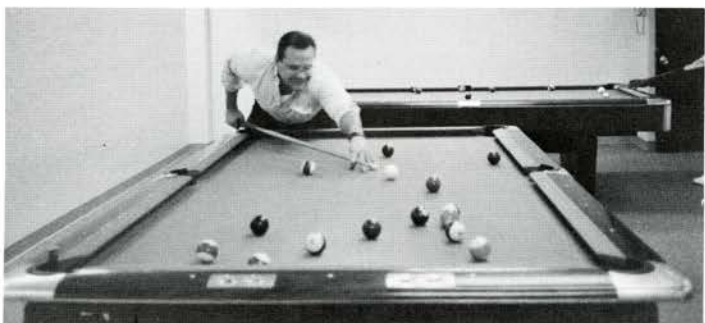
**Note service,
20,018 B.C.E.**

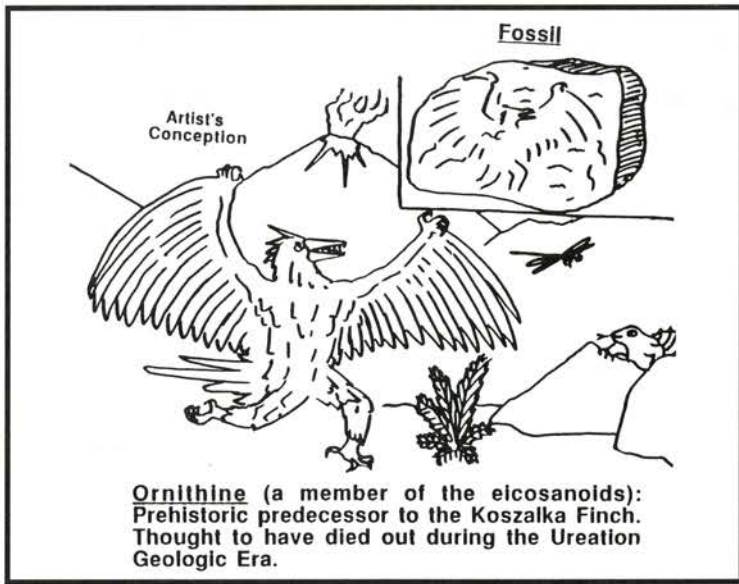


Hey, little boy — want some ice cream?

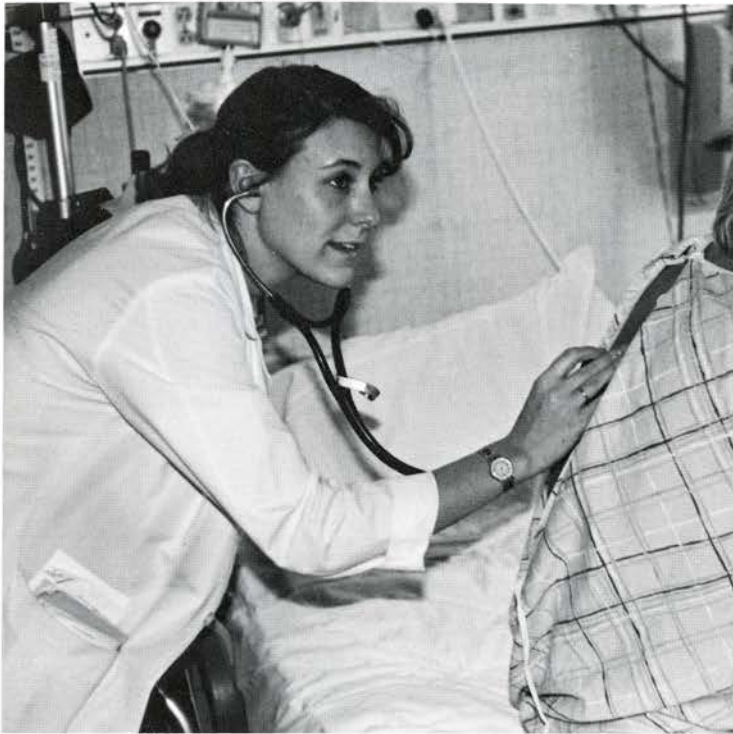


Brother — I can't wait 'til we get cable.

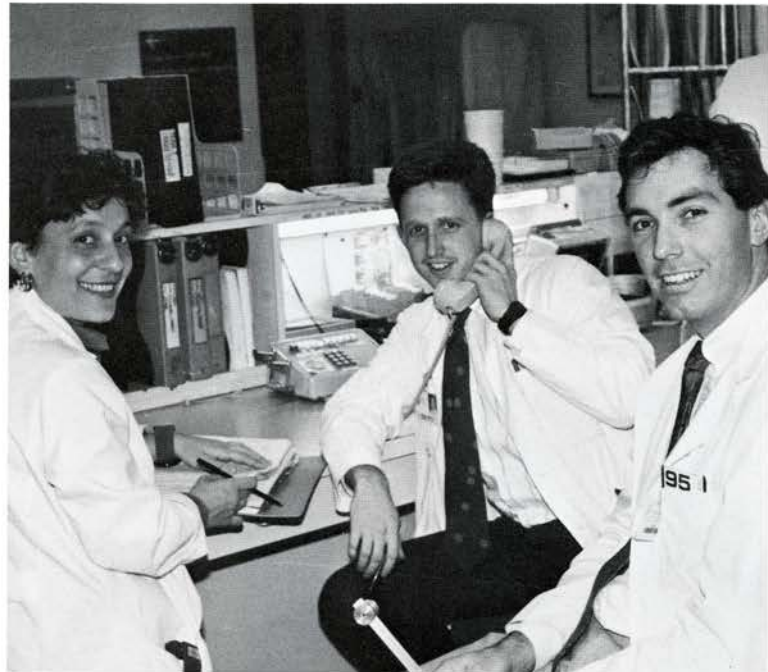




Hey, that's not a contact lens — that's microfilm!

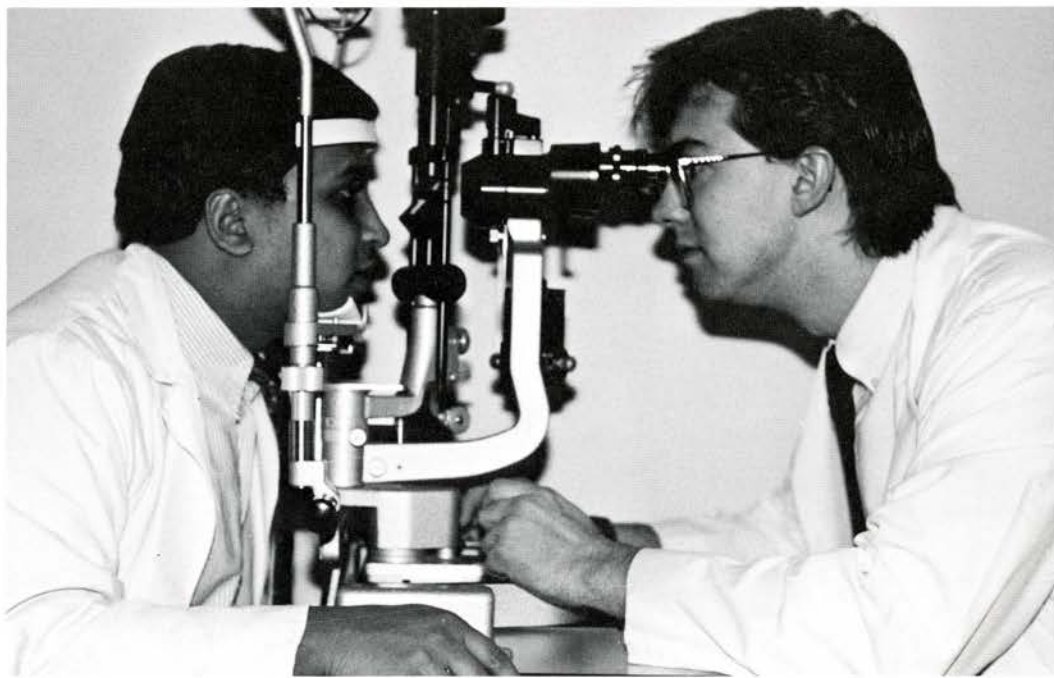


I'm picking up WMMR!

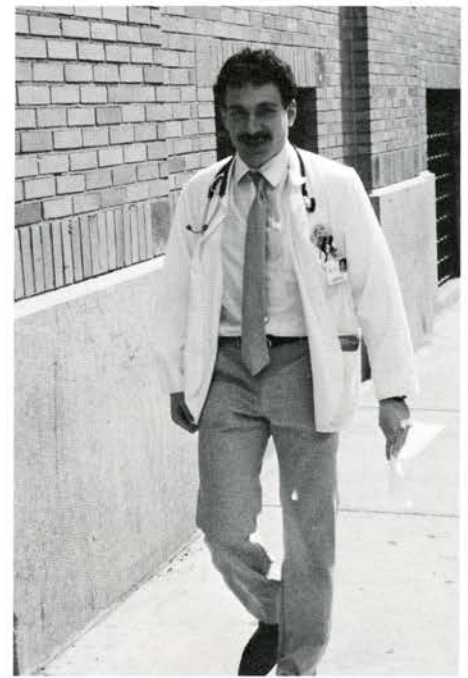


Hello ... is this 1-800-HOT-BABE?!





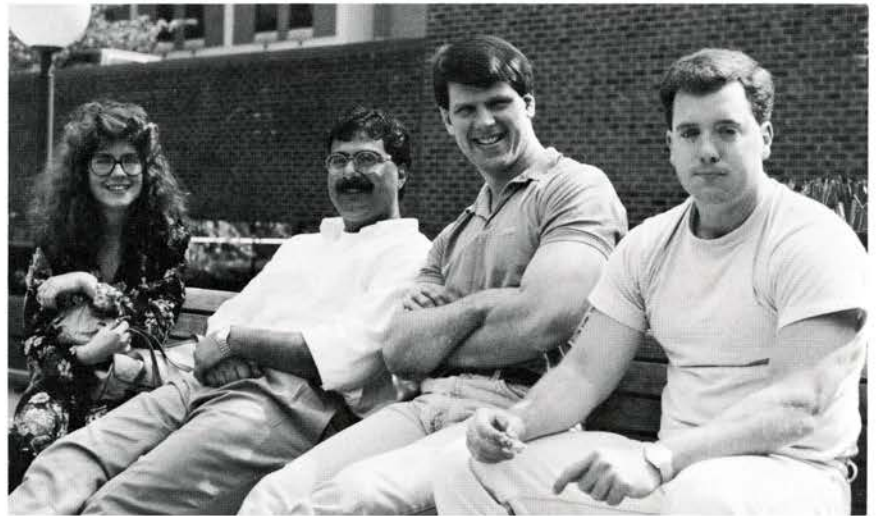
I wonder what this "laser button" does.



A wild and crazy guy



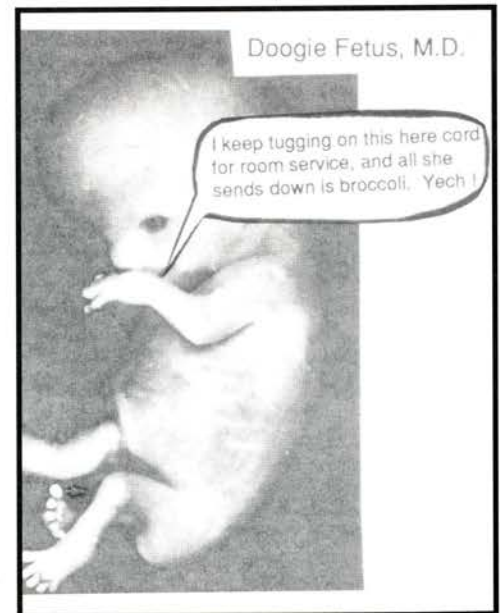
Ashley's sure-fire method to meet men



What lecture?



C'mon Tony . . . Dave tried it!



Quotable Quotes from the Class of 1991

"The true physician has Shakespearean breadth of interest in the wise and the foolish, the proud and the humble, the stoic hero and the whining rogue. He cares for people." — T.R. Harrison

(submitted by Andrew Chun)



Special thanks to my family members: Lillian, Ted and Lisa Roth; Farrokh, Zia, Nader and Yalda Modabber, as well as my dearest friends: Jill Marie, Brad, Ben, Bibu, Paul and Stash for full support throughout my "Jefferson Years."

(submitted by M. Ramin Modabber)



The Lord blessed me with family and friends who provided me with immeasurable support. I couldn't have done it without them.

(submitted by Lori Lawson)



Let us never overlook the power of love and prayer as we start our careers in medicine.
(submitted by Stash Marczyk)



To Mom, Dad, Mike and Mitch — your guidance, support and most of all love, have sustained me through all of my endeavors.
I love you!
(submitted by Michelle Vichnin)

To laugh often and love much;
To win the respect of intelligent persons and the affection of children;
To earn the approbation of honest critics and endure the betrayal of false friends;
To appreciate beauty; to find the best in others;
To give of one's self, to leave the world a bit better . . . to have played and laughed with enthusiasm and sung with exultation;
to know even one life has breathed easier because you have lived . . .
This is to have succeeded.

— Ralph Waldo Emerson

(submitted by Sian Mills)



Class Portrait: Dr. Father Bradley

Dean Joseph S. Gonnella

and

The Class of 1991

of

Jefferson Medical College

cordially invite you to attend the presentation
of the portrait of

Edward Charles Bradley, S.J., M.D.

Clinical Associate Professor of Medicine

Monday

May 6, 1991

4:00 p.m.

McClellan Hall

1025 Walnut Street

Philadelphia, Pennsylvania

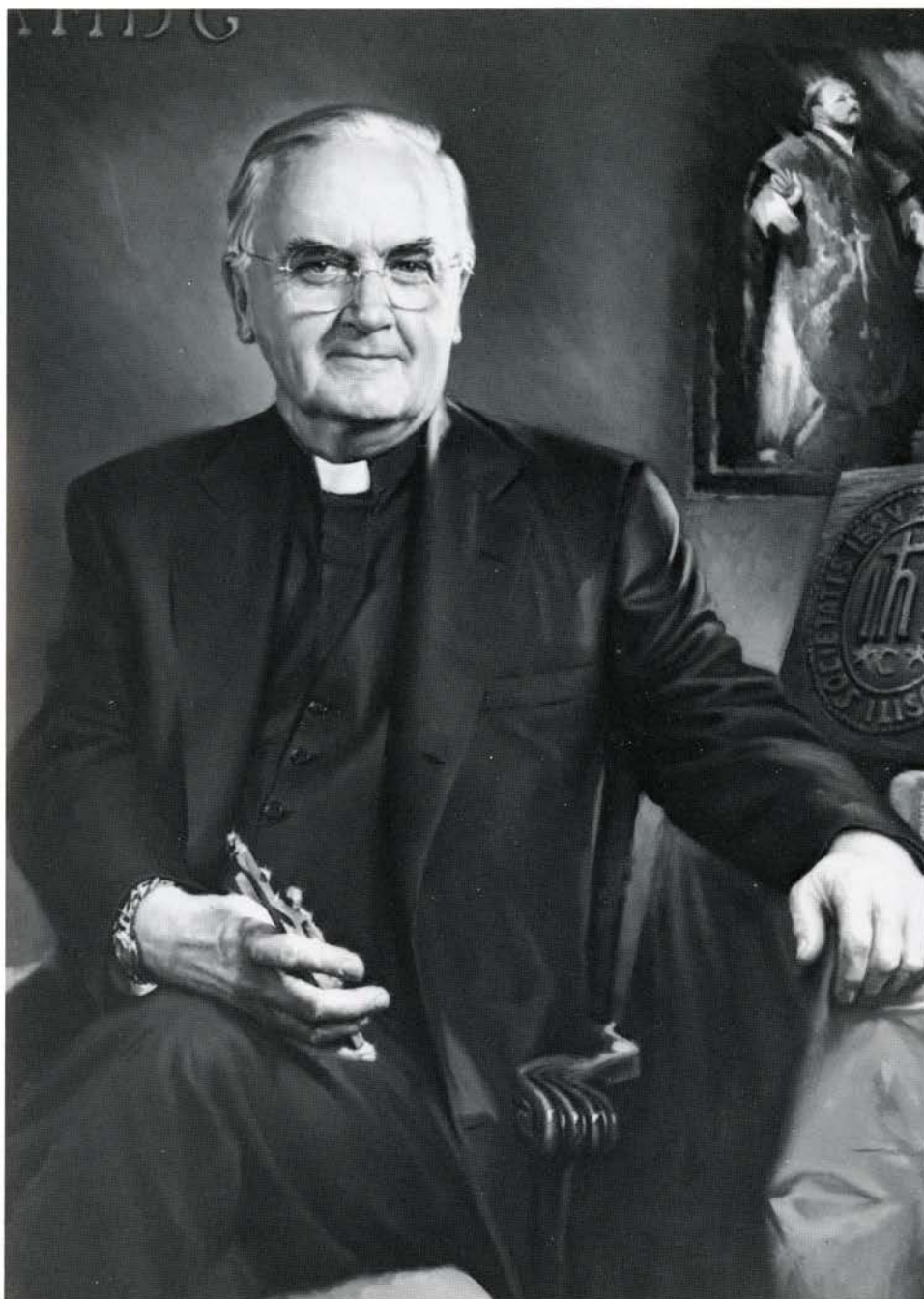
Reception to follow in the Eakins Lounge,
Jefferson Alumni Hall, 1020 Locust Street.



Portrait Committee Co-chairs Michelle Vichnin and Mitchel Edelson welcome the class, faculty and honored guests to the Class of 1991 Portrait Presentation.

A special couple: Dr. Father Bradley and his mother pose with the portrait, painted by the artist Dean Paules.





A beautiful portrait.



Dr. Majdan gave a wonderful look into the life of Dr. Father Bradley.



Friend and classmate Dr. Herb Cohn, Professor of Surgery, addresses the audience.

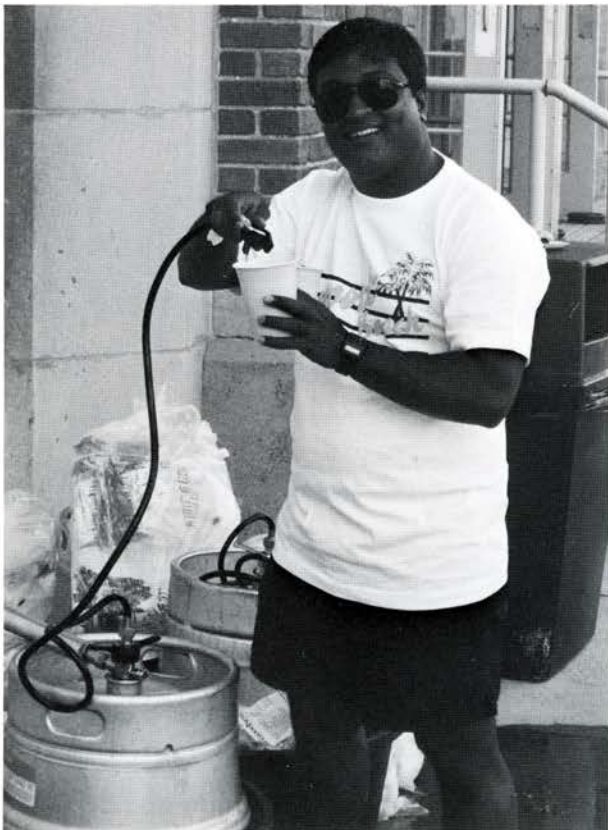


(From left to right) Karl Holtzer, Jeannette Wolfe, Joann Alfonzo, Dina Garibaldi, Colette Haag, Benigno Federici, Father Bradley and Joe Greco all pose for a picture! (Karl, Ben and Joe were on the Portrait Selection Committee)

PIER 3



"Dinner time!"



"Wouldn't this picture look great in the yearbook?"



"We're smiling because we're graduating!"



"Take the baby and run, Tom!"

BOATHOUSE ROW



CLASS DAY



Lina Sinha accepts the Clinical Surgery Prize



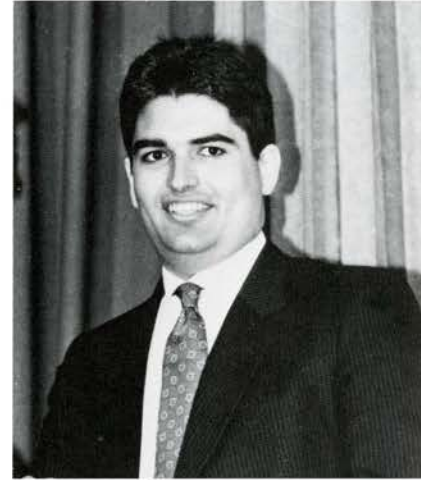
Lina Espenkotter addresses the class



Top of the class: Mary Murphy-Russell received the Alumni Prize, the Janet M. Glasgow Award and the W.B. Saunders Company Prize



Nancy Weinschenk was the recipient of the Dean Marie Banes Memorial Prize in Pediatrics



John Caruso received a prize in Gastroenterology, the Upjohn Achievement Award, and honorable mention in other categories



Lawton Shick got the Annie Simpson Pulmonary Medicine Prize



Lynda Anne Szczech Hodgson won a hematology prize and was one of the top women in the class.



The William C. Davis Prize (ER Medicine) went to John Comber



Lisa Marcucci was honored with the Arthur Krieger Memorial Prize in Neurology



Yeah, Dan ... get a bag!!



Well, thanks guys! (Dan Connell received both a Urology and a Medicine prize)



Beauty and brains: Cynthia Halcin clinched the Hyman Merduke Research Prize



Dr. Merli gave an inspiring speech



Brenda Regier ... the "ideal physician prize" went to her!



Bibu (an outstanding Senior) Mitruka received the Lange Medical Publications Prize



The J. Woodrow Savacool Prize in Medical Ethics went to Brad Alan Hinrichs

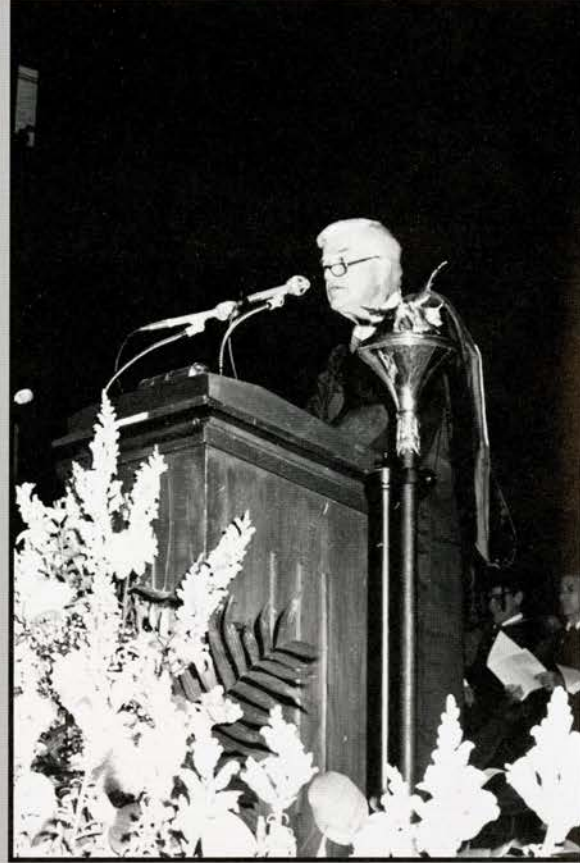
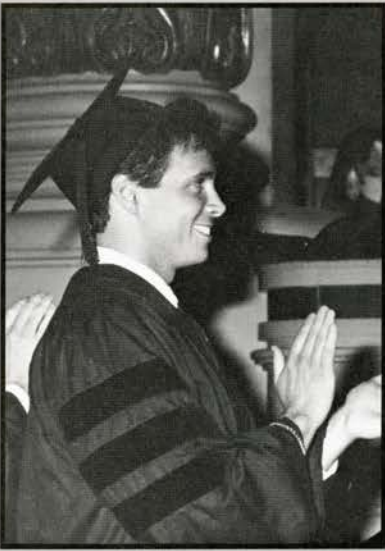
EDITORS' CHOICE

We came up with a few prizes of our own that weren't... but *should* have been ... awarded. They are as follows (please choose your own winners):

Best Scribe ... Worst Scribe ... Best Spelling Scribe ... Youngest Classmate ... Oldest Classmate ... Most Likely

to be a Dean ... Least Likely to be a Dean ... Person Who Would be the "Meanest" Resident ... Best Pelvic Examiner ... Worst Pelvic Examiner ... Most Neurotic Student (there would be several winners in this category!), and MOST LIKELY TO SUCCEED — THE ENTIRE CLASS OF 1991!

GRADUATION DAY



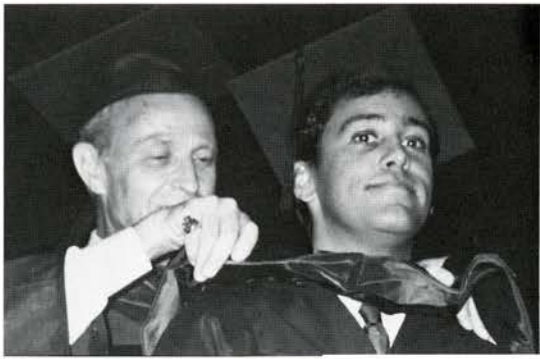
167TH COMMENCEMENT



Jefferson Medical College
College of Graduate Studies
of
Thomas Jefferson University
Philadelphia, Pennsylvania
1824-1991

Friday, June Seventh
Nineteen Hundred and Ninety-One
Half Past Ten O'clock

The Academy of Music



The Hippocratic Oath

I do solemnly swear by that which I hold most sacred:
That I will be loyal to the profession of medicine, just to its members, and generous to its institutions;

That I will lead my life and practice my art in uprightness and honor;

That I will give respect and gratitude to those who have taught me this art;

That into whatsoever house I shall enter, it shall be for the good of the sick to the utmost of my power, I holding myself aloof from wrong, from corruption, from the tempting of others to vice;

That I will exercise my art for the best care of my patients,
and I will give no drug, perform no operation for a criminal purpose, even if solicited far less suggest it;

That whatsoever I shall see or hear of the lives of my patients which is not fitting to be spoken, I will keep inviolably secret.

These things I do promise upon my honor.



RESIDENCY APPOINTMENTS

- Caleb M. Adler, M.D.**
Psychiatry
Georgetown University Hosp.
Washington, D.C.
- Debra Catherine Ahrensfield, M.D.**
Internal Medicine
Thomas Jefferson University Hosp.
Philadelphia, PA
- Joann Alfonzo, M.D.**
Pediatrics
Childrens Hospital
Philadelphia, PA
- Joseph J. Andrews, M.D.**
Internal Medicine
The Lankenau Hosp.
Philadelphia, PA
- David Pierre, Anto, M.D.**
Family Practice
Latrobe Area Hospital
Latrobe, PA
- H Leon Aussprung III, M.D.**
Pediatrics
Medical Center of Delaware
Newark, DE
- David Newton Baer, M.D.**
Internal Medicine — Preliminary
Bowman Gray/N.C. Baptist Hosp.
Winston-Salem, NC
- Teresa Jeanette Bates, M.D.**
Pediatrics
Madigan Army Medical Center
Tacoma, WA
- Dahna Lynn Batts, M.D.**
Emergency Medicine
Howard University Hosp.
Washington, DC
- Wayne Bryan Bauerle, M.D.**
Surgery — Preliminary
The Lankenau Hosp.
Philadelphia, PA
Orthopaedics
Thomas Jefferson University Hosp.
Philadelphia, PA
- Kathy Eileen Baylor-Giorgio, M.D.**
Family Practice
USAF Medical Center
Scott AFB, IL
- Brian Michael Beals, M.D.**
Pediatrics
Dartmouth-Hitchcock Medical Center
Hanover, NH
- Jeffrey Thomas Beauchamp, M.D.**
Obstetrics — Gynecology
Pennsylvania Hosp.
Philadelphia, PA
- James David Beckman, M.D.**
Internal Medicine — Preliminary
Lenox Hill Hosp.
New York, NY
Neurology
The Mount Sinai Hosp.
New York, NY
- Robin Annette Bell, M.D.**
Surgery — Preliminary
Thomas Jefferson University Hosp.
Philadelphia, PA
- Carol Ann Bilinski, M.D.**
Pediatrics
Univ. Health Center
Pittsburgh, PA
- Susan Renee Blank, M.D.**
Pediatrics
The Mount Sinai Hosp.
New York, NY
- Karen Blankenburg, M.D.**
Emergency Medicine
Wayne State U./Detroit Med. Cntr.
Detroit, MI
- Ira Stephen Blaufarb, M.D.**
Internal Medicine
The Mount Sinai Hosp.
- Bentley Jordan Bobrow, M.D.**
Emergency Medicine
Maricopa Med. Cntr.
Phoenix, AZ
- Richard Peter Borge, Jr., M.D.**
Internal Medicine
New England Deaconess Hosp.
Boston, MA
- Steven Owen Bossinger, M.D.**
Surgery
West Virginia Univ. Hosp.
Morgantown, WV
- James Paul Bradley, M.D.**
Surgery
Pennsylvania Hosp.
Philadelphia, PA
- John Peter Brennan, M.D.**
Pathology
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Kevin Joseph Brennan, M.D.**
Internal Medicine
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Francisco José Pais Brincheiro, M.D.**
Surgery
St. Marys Hosp.
Waterbury, CT
- David Stephen Britchkow, M.D.**
Internal Medicine
The Lankenau Hosp.
Philadelphia, PA
- Marion Beth Brody, M.D.**
Internal Medicine
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Brian J. Broker, M.D.**
Surgery — Preliminary
Pennsylvania Hosp.
Philadelphia, PA
Otolaryngology
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Walter Francis Bryz-Gornia, M.D.**
Internal Medicine — Preliminary
SUNY Health Science Cntr.
Syracuse, NY
Anesthesiology
SUNY Health Science Cntr.
Syracuse, NY
- Margaret Linda Burke, M.D.**
Family Practice
Underwood-Memorial Hosp.
Woodbury, NJ
- Leo William Burns, M.D.**
Emergency Medicine
Medical Center of Delaware
Newark, DE
- Robert Joseph Cabry, M.D.**
Family Practice
Jacksonville Naval Hosp.
Jacksonville, FL
- Kimberly Ann Callaway, M.D.**
Family Practice
The Bryn Mawr Hosp.
Bryn Mawr, PA
- Jeffrey Wakeling Campbell, M.D.**
Surgery — Preliminary
Univ. Health Cntr.
Pittsburgh, PA
- Cynthia Jane Caputo, M.D.**
Obstetrics — Gynecology
Hahnemann Univ. Hosp.
Pittsburgh, PA
- Anthony Michael Carrato, M.D.**
Surgery
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- John William Caruso, M.D.**
Internal Medicine
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Lyndon Chang, M.D.**
Obstetrics — Gynecology
Lenox Hill Hosp.
New York, NY
- Lynn Chao, M.D.**
Surgery
The Mount Sinai Hosp.
New York, NY
- Derek Quintin Chapman, M.D.**
Obstetrics — Gynecology
UMDNJ — R.W. Johnson Med. Cntr.
Camden, NJ
- Claudia Chemas, M.D.**
Obstetrics — Gynecology
Brookdale Hosp. Med. Cntr.
Brooklyn, NY
- Hiong (Brian) Ching Chiou, M.D.**
Internal Medicine
Santa Clara Valley Med. Cntr.
San Jose, CA
- Steven Richard Chmielewski, M.D.**
Internal Medicine — Preliminary
Pennsylvania Hosp.

- Philadelphia, PA
Radiology — Diagnostic
Presbyterian Med. Cntr.
Philadelphia, PA
- Andrew Sun-Wen Chu, M.D.**
Pediatrics
USAF Medical Center, Kessler AFB
Biloxi, MS
- Evangeline Duan Charng Chu, M.D.**
Obstetrics — Gynecology
Medical Coll. of Pennsylvania
Philadelphia, PA
- Andrew Byung-Suk Chun, M.D.**
Internal Medicine
Univ. Health Cntr.
Pittsburgh, PA
- Christine Angela Chung-Fisher, M.D.**
Internal Medicine — Preliminary
The Lankenau Hosp.
Philadelphia, PA
Ophthalmology
Wills Eye Hosp.
Philadelphia, PA
- Margaret Ann Chung, M.D.**
Surgery
The Graduate Hosp.
Philadelphia, PA
- Francis Paul Colizzo III, M.D.**
Internal Medicine
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Maureen Elizabeth Collins, M.D.**
Internal Medicine
Univ. of Maryland Med. System
Baltimore, MD
- John Thomas Comber, M.D.**
Emergency Medicine
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Daniel Charles Connell, M.D.**
Internal Medicine
Barnes Hosp.
St. Louis, MO
- Elizabeth Flora Cook, M.D.**
Internal Medicine — Preliminary
Albert Einstein Med. Cntr.
Philadelphia, PA
Physical Medicine & Rehab.
Temple Univ. Hosp.
Philadelphia, PA
- Clayton Joseph Cowan, M.D.**
Internal Medicine — Preliminary
The Bryn Mawr Hosp.
Bryn Mawr, PA
Anesthesiology
Temple Univ. Hosp.
Philadelphia, PA
- John Wallace Davies II, M.D.**
Family Practice
Duke Univ. Med. Cntr.
Durham, NC
- Juli Merrill Dean, M.D.**
Internal Medicine — Preliminary
The Lankenau Hosp.
Philadelphia, PA
- Ophthalmology
Greater Baltimore Med. Cntr.
Baltimore, MD
- Richard Andrew de Ramón, M.D.**
Surgery — Preliminary
Medical Center of Delaware
Newark, DE
- Gregory Bilow Di Russo, M.D.**
Surgery
Univ. of Connecticut Health Cntr.
Farmington, CT
- Mary Catherine Dougherty, M.D.**
Internal Medicine
Allegheny General Hosp.
Pittsburgh, PA
- Jeffrey Scott Driben, M.D.**
Surgery
National Naval Medical Center
Bethesda, MD
- Mark Richard Druffner, M.D.**
Residency Deferred
- Maria Diane Duca, M.D.**
Internal Medicine
New England Deaconess Hosp.
Boston, MA
- Mark Edward Dwinell, M.D.**
Internal Medicine — Preliminary
Med. Coll. of Virginia
Richmond, VA
- Cyrilene Anna Eastmond, M.D.**
Internal Medicine
Hahnemann Univ. Hosp.
Philadelphia, PA
- Mitchell Ira Edelson, M.D.**
Obstetrics — Gynecology
The Mount Sinai Hosp.
New York, NY
- Thomas William Elkas, M.D.**
Medicine — Pediatrics
Indiana Univ. Med. Cntr.
Indianapolis, IN
- Una M. Espenkotter, M.D.**
Pediatrics
Fitzsimmons Army Medical Center
Aurora, CO
- John Y. Fang, M.D.**
Internal Medicine — Preliminary
The Bryn Mawr Hosp.
Bryn Mawr, PA
Neurology
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Michael Joseph Farrell, M.D.**
Surgery
Geisinger Medical Center
Danville, PA
- Benigno Dominic Federici, M.D.**
Obstetrics — Gynecology
Eastern Virginia Grad. Sch. of Med.
Norfolk, VA
- Andrew Ku-Hua Feng, M.D.**
Pediatrics
U. of Hawaii — Kapiolani Med. Cntr.
Honolulu, HI
- Marcantonio Ferrari, M.D.**
Transitional
Highland General Hosp.
Oakland, CA
Anesthesiology
Univ. of So. Cal. Sch. of Med.
Los Angeles, CA
- James Thomas Fitzpatrick, M.D.**
Internal Medicine
Strong Memorial Hosp.
Rochester, NY
- Pamela Jamene Franz, M.D.**
Emergency Medicine
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- James William Freeman, M.D.**
Family Practice
Harrisburg Hosp.
Harrisburg, PA
- Nancyanne Freeman, M.D.**
Internal Medicine — Preliminary
Pennsylvania Hosp.
Philadelphia, PA
Anesthesiology
Emory Univ. Sch. of Med.
Atlanta, GA
- Jean Alice Friday, M.D.**
Surgery — Preliminary
Spartanburg Regional Med. Cntr.
Spartanburg, SC
- Philip James Gabriele, M.D.**
Transitional
Shadyside Hosp.
Pittsburgh, PA
Ophthalmology
Univ. of Cincinnati Coll. of Med.
Cincinnati, OH
- Francis H. Gannon, M.D.**
Pathology
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Juan Carlos Garcia, M.D.**
Surgery
Univ. of Connecticut Health Cntr.
Farmington, CT
- Dina Marie Garibaldi, M.D.**
Emergency Medicine
Geisinger Medical Center
Danville, PA
- George Edward Gibbons, Jr., M.D.**
Pathology
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Shereef F.G. Girgis, M.D.**
Internal Medicine — Preliminary
Albert Einstein Med. Cntr.
Philadelphia, PA
Physical Medicine & Rehab.
The Mount Sinai Hosp.
New York, NY
- Andrea Gordon, M.D.**
Family Practice
Univ. of Connecticut Health Cntr.
Farmington, CT

- Joseph Anthony Greco, M.D.**
Family Practice
The Bryn Mawr Hosp.
Bryn Mawr, PA
- Steven Rodger Growney, M.D.**
Surgery
The Graduate Hosp.
Philadelphia, PA
- Chris Gary Gussner, M.D.**
Internal Medicine — Preliminary
West Los Angeles VA Med. Cntr.
Los Angeles, CA
- Colette Ann Haag, M.D.**
Obstetrics — Gynecology
Baystate Med. Cntr.
Springfield, MA
- Cynthia Heather Halcin, M.D.**
Internal Medicine — Preliminary
Mayo Graduate Sch. of Med.
Rochester, MN
- Glennis Rose Marie Hall, M.D.**
Transitional
Presbyterian Med. Cntr.
Philadelphia, PA
Anesthesiology
Temple Univ. Hosp.
Philadelphia, PA
- Carolyn Gail Harris, M.D.**
Internal Medicine
Emory Univ. Sch. of Med.
Atlanta, GA
- Herman H. Herman, M.D.**
Facial Rehabilitation/Medical Modeling
Grants Sch. of Med.
- Brad Alan Hinrichs, M.D.**
Otolaryngology
Stanford Univ. Med. Cntr.
Stamford, CA
- Raymond Hinson, M.D.**
Anesthesiology
The New York Hospital/Cornell Med. Cntr.
New York, NY
- JoAnn Serumgard Hirth, M.D.**
Internal Medicine
The Graduate Hospital
Philadelphia, PA
- Lynda Anne Szczech Hodgson, M.D.**
Internal Medicine
Duke Univ. Med. Cntr.
Durham, NC
- Karl William Holtzer, M.D.**
Pediatrics
Univ. Health Cntr.
Pittsburgh, PA
- Paul Aaron Horenstein, M.D.**
Surgery — Preliminary
Abington Memorial Hosp.
Abington, PA
Orthopaedics
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Ida E. Huang, M.D.**
Pediatrics
Medical Center of Delaware
Newark, DE
- Ping-Hsin Hung, M.D.**
Transitional
Walter Reed Army Medical Cntr.
Washington, DC
- Terri Ann Imundo, M.D.**
Pediatrics
Albert Einstein Med. Cntr.
Philadelphia, PA
- Arbetta Miyo Kambe, M.D.**
Family Practice
Memorial Hosp.
Pawtucket, RI
- Stacy Dee Katchman, M.D.**
Pediatrics
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Tin Tin Tun Kirchmann, M.D.**
Internal Medicine — Preliminary
Hosp. of Univ. of Penna.
- Alexander Klyashtorny, M.D.**
Internal Medicine — Preliminary
New York Infirmity — Beekman
New York, NY
Anesthesiology
The Mount Sinai Hosp.
New York, NY
- Michael Dagen Ko, M.D.**
Transitional
Chestnut Hill Hosp.
Philadelphia, PA
Anesthesiology
Stony Brook Teaching Hosps.
Stony Brook, NY
- David John Lamb, M.D.**
Surgery — Preliminary
Pennsylvania Hosp.
Philadelphia, PA
Orthopaedics
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Roseann Lauricella, M.D.**
Pediatrics
U. of Minnesota Hosp. & Clinics
Minneapolis, MN
- Lori Ann Lawson, M.D.**
Emergency Medicine
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Kelvin Gin Sun Lee, M.D.**
Internal Medicine
West Los Angeles VA Med. Cntr.
Los Angeles, CA
- Mary Lisa Leonard, M.D.**
Surgery — Preliminary
Louisiana State U. Sch. of Med.
New Orleans, LA
Otolaryngology
Louisiana State U. Sch. of Med.
New Orleans, LA
- Christopher Stanley Levey, M.D.**
Transitional
National Naval Medical Center
Bethesda, MD
- Vasudha Lingareddy, M.D.**
Transitional
- Mercy Catholic Med. Cntr.**
Darby, PA
Radiation Oncology
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Cheryl Fala Lowe, M.D.**
Pediatrics
Medical Center of Delaware
Newark, DE
- Jeffrey Ryan Lukish, M.D.**
Surgery
National Naval Medical Center
Bethesda, MD
- Lisa Marcucci, M.D.**
Surgery
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Stanley Casimir Marczyk, M.D.**
Surgery — Preliminary
The Lankenau Hosp.
Philadelphia, PA
Orthopaedics
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Bruce Jay Markovitz, M.D.**
Transitional
Chestnut Hill Hosp.
Philadelphia, PA
Ophthalmology
UMDNJ — R. W. Johnson Med. Sch.
Camden, NJ
- Paul Arthur Marquette, M.D.**
Family Practice
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Steven Wayne Martin, M.D.**
Internal Medicine — Preliminary
Cabrini Medical Cntr.
New York, NY
Radiology — Diagnostic
Hackensack Medical Cntr.
Hackensack, NJ
- Benjamin Mark Maser, M.D.**
Surgery
Univ. of Washington Affil. Hosps.
Seattle, WA
- Francis Robert McCully, Jr., M.D.**
Radiology — Diagnostic
St. Francis Medical Cntr.
Pittsburgh, PA
- Susan Gayle McFalls, M.D.**
Transitional
Mercy Catholic Med. Cntr.
Darby, PA
- Jonel Marie Mellott, M.D.**
Obstetrics — Gynecology
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Maya Daphne Meux, M.D.**
Internal Medicine — Preliminary
The Graduate Hosp.
Philadelphia, PA
Radiology — Diagnostic
New England Medical Cntr. Hosp.
Boston, MA

- Francis Joseph Milewski, M.D.**
Surgery — Preliminary
Mercy Catholic Med. Cntr.
Darby, PA
Otolaryngology
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Samuel Ki Miller, M.D.**
Surgery
Eisenhower Army Med. Cntr.
Fort Gordon, GA
- Sian Elizabeth Mills, M.D.**
Psychiatry
Univ. of North Carolina Hosps.
Chapel Hill, NC
- Yelena Michaela Mirensky, M.D.**
Psychiatry
N.Y. Hosp. Cornell Med. Cntr.
New York, NY
- Polly Jane Mirsky, M.D.**
Pathology
The New York Hospital/Cornell Med. Cntr.
New York, NY
Radiology — Diagnostic
North Shore Univ. Hosp.
Manhasset, NY
- Albert A.E. Missri, M.D.**
Surgery — Preliminary
North Shore Univ. Hosp.
Manhasset, NY
- Surinda N. Mitruka, M.D.**
Surgery
Univ. Health Cntr.
Pittsburgh, PA
- M. Ramin Modabber, M.D.**
Orthopaedics
New England Med. Cntr.
Boston, MA
- Mary Murphy-Russell, M.D.**
Surgery
San Diego Naval Hospital
San Diego, CA
- Anthony Mark Musarra, M.D.**
Internal Medicine
Emory Univ. Sch. of Med.
Atlanta, GA
- Kevin Robert Muzzio, M.D.**
Internal Medicine
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Deena Neff, M.D.**
Family Practice
Univ. of California Med. Cntr.
San Francisco, CA
- Anthony Robert Neri, M.D.**
Pediatrics
Madigan Army Medical Center
Tacoma, WA
- Joseph John Oleksick, M.D.**
Family Practice
Harrisburg Hosp.
Harrisburg, PA
- Robin Ella Oliver, M.D.**
Obstetrics — Gynecology
Thomas Jefferson Univ. Hosp.
- Philadelphia, PA
- John Lochiel Panico, M.D.**
Surgery
National Naval Medical Center
Bethesda, MD
- Lawrence Michael Pasquinelli II, M.D.**
Pediatrics
Eastern Virginia Grad. Sch. of Med.
Norfolk, VA
- Pankaj H. Patel, M.D.**
Surgery
San Diego Naval Hospital
San Diego, CA
- Sanjiv Chandrakant Patel, M.D.**
Family Practice
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Shailesh Dinbandhu Patel, M.D.**
Internal Medicine — Preliminary
The Bryn Mawr Hosp.
Bryn Mawr, PA
Anesthesiology
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Joseph Cass Pennington III, M.D.**
Family Practice
Lancaster General Hosp.
Lancaster, PA
- William Haley Pentz, M.D.**
Internal Medicine
Univ. of Michigan Hosps.
Ann Arbor, MI
- Donald Hillery Perlo, M.D.**
Internal Medicine
New England Deaconess Hosp.
Boston, MA
- Anthony Joseph Perry, M.D.**
Internal Medicine
Rush-Pres. — St. Lukes Med. Cntr.
Chicago, IL
- Steven Douglas Petarra, M.D.**
Internal Medicine
National Naval Medical Center
Bethesda, MD
- Howard Scott Pittle, M.D.**
Family Practice
Latrobe Area Hosp.
Latrobe, PA
- Eric Postel, M.D.**
Transitional
The Miriam Hosp.
Providence, RI
Ophthalmology
Duke Univ. Med. Cntr.
Durham, NC
- Mark Walter Ptaskiewicz, M.D.**
Internal Medicine
Fitzsimmons Army Medical Center
Aurora, CO
- Thomas Joseph Quinn, M.D.**
Radiology — Diagnostic
Hahnemann Univ. Hosp.
Philadelphia, PA
- Daniel Mark Radack, M.D.**
Internal Medicine — Preliminary
Presbyterian Med. Cntr.
Philadelphia, PA
Radiology — Diagnostic
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Kathleen Ann Reeves, M.D.**
Pediatrics
Univ. of Cincinnati Hosps.
Cincinnati, OH
- Brenda Jane Regier, M.D.**
Internal Medicine
Medical Center of Delaware
Newark, DE
- Joan Duke Ringham, M.D.**
Internal Medicine
UCLA — San Fernando Valley Hosp.
Sepulveda, CA
- Eric Ray Rittenhouse, M.D.**
Obstetrics — Gynecology
York Hosp.
York, PA
- Lawrence Charles Rosenbaum, M.D.**
Internal Medicine
Univ. of Massachusetts Hosp.
Worcester, MA
- Athan Roumanas, M.D.**
Surgery
Univ. of Nevada Affil. Hosps.
Las Vegas, NV
- Louis Russo, M.D.**
Surgery
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Carolyn Louise Sabol, M.D.**
Transitional
Medical Center of Delaware
Newark, DE
Ophthalmology
Wills Eye Hosp.
Philadelphia, PA
- Mary Elizabeth Sabol, M.D.**
Internal Medicine
Univ. of Massachusetts Hosp.
Worcester, MA
- Reza Malek Salehi, M.D.**
Radiology — Diagnostic
Medical Center of Delaware
Newark, DE
- Matthew Christopher Sanderson, M.D.**
Internal Medicine — Preliminary
The Graduate Hosp.
Philadelphia, PA
Ophthalmology
New York Univ. Med. Cntr.
New York, NY
- Nita Sandhu, M.D.**
Emergency Medicine
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Alexandra Jacqueline Sandor, M.D.**
Obstetrics — Gynecology
Medical Coll. of Virginia
Richmond, VA

- Satya Sarma, M.D.**
Internal Medicine
Univ. Health Cntr.
Pittsburgh, PA
- Sanjay Saxena, M.D.**
Family Practice
Harrisburg Hosp.
Harrisburg, PA
- Jennifer Clothier Schneider, M.D.**
Family Practice
Univ. of Utah Affil. Hosps.
Salt Lake City, UT
- Stephanie Von Schrunk, M.D.**
Pediatrics
U. of So. California Sch. of Med.
Los Angeles, CA
- Shailen Surendra Shah, M.D.**
Obstetrics — Gynecology
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Lawton Shick, M.D.**
Internal Medicine
Univ. of Michigan Hosps.
Ann Arbor, MI
- Robert Mark Simons, M.D.**
Surgery — Preliminary
The Lankenau Hosp.
Philadelphia, PA
- Lina Maheswata Sinha, M.D.**
Surgery
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Joseph E. Slawek III, M.D.**
Radiology — Diagnostic
Jackson Memorial Medical Cntr.
Miami, FL
- Kelly Marie Sledz, M.D.**
Radiology — Diagnostic
West Virginia Univ. Hosps.
Morgantown, WV
- Christopher Allan Smith, M.D.**
Pediatrics
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Bradford Charin Sodowick, M.D.**
Internal Medicine
Hosp. of Univ. of Pennsylvania
Philadelphia, PA
- Maria Eleni Sophocles, M.D.**
Obstetrics — Gynecology
Greater Baltimore Med. Cntr.
Baltimore, MD
- William Andrew Sray, M.D.**
Transitional
San Diego Naval Hospital
San Diego, CA
- Lawrence Emil Steinbach, MD.**
Transitional
Mercy Catholic Medical Cntr.
Darby, PA
Radiology — Diagnostic
The New York Hosp.
New York, NY
- Ashley Margaret Storey, M.D.**
Anesthesiology
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Edward Bradley Strong, M.D.**
Surgery — Preliminary
Univ. of Utah Affil. Hosps.
Salt Lake City, UT
Otolaryngology
Univ. of Utah Affil. Hosps.
Salt Lake City, UT
- Kelly A. Tague, M.D.**
Residency Deferred
- Manish Tandon, M.D.**
Surgery
UMDNJ — R.W. Johnson Med. Sch.
Piscataway, NJ
- Richard Steinbach Tate, M.D.**
Internal Medicine
Medical Coll. of Virginia
Richmond, VA
- Pamela Mary Tecce, M.D.**
Internal Medicine — Preliminary
Presbyterian Med. Cntr.
Philadelphia, PA
Radiology — Diagnostic
The Johns Hopkins Hosp.
Baltimore, MD
- Christopher Douglas Tessier, M.D.**
Urology
Hosp. of Univ. of Pennsylvania
Philadelphia, PA
- Pamela Eileen Turnbo, M.D.**
Internal Medicine
The Graduate Hosps.
Philadelphia, PA
- Donald Donghoon Um, M.D.**
Anesthesiology
Thomas Jefferson Univ. Hosp.
Philadelphia, PA
- Ann Elizabeth Velie, M.D.**
Surgery
Maine Medical Cntr.
Portland, ME
- Samuel Mark Ventrella, M.D.**
Internal Medicine
North Shore Univ. Hosps.
Manhasset, NY
- Michelle Denise Vichnin, M.D.**
Obstetrics — Gynecology
The New York Hospital/Cornell Med. Cntr.
New York, NY
- Denise Marie Visco, M.D.**
Transitional
Medical Center of Delaware
Newark, DE
Ophthalmology
Milton S. Hershey Med. Cntr.
Hershey, PA
- Kristine Marie Elizabeth Ward, M.D.**
Internal Medicine
The Lankenau Hosp.
Philadelphia, PA
- Adriana H. Wechsler, M.D.**
Internal Medicine
- New England Deaconess Hosp.
Boston, MA
- Nancy Paula Weinschenk, M.D.**
Pediatrics
St. Christophers Hosp.
Philadelphia, PA
- David Glenn Weismiller, M.D.**
Family Practice
Univ. of Virginia Hosps.
Charlottesville, VA
- Stephen Ronald Whitmoyer, M.D.**
Surgery — Preliminary
North Shore Univ. Hosps.
Manhasset, NY
- Adam Lewis Wilkes, M.D.**
Internal Medicine
The Mount Sinai Hosp.
New York, NY
- Peter Marshall Witherell, M.D.**
Internal Medicine — Preliminary
Medical Center of Delaware
Newark, DE
Anesthesiology
Dartmouth-Hitchcock Med. Cntr.
Hanover, NH
- Jeanette Marie Wolfe, M.D.**
Emergency Medicine
Stanford Affiliated Hosps.
Stanford, CA
- Victor Chan Wong, M.D.**
Internal Medicine
West Los Angeles VA Med. Cntr.
Los Angeles, CA
- Steven Phillip Woratyla, M.D.**
Surgery
Univ. of Connecticut Hosp.
Farmington, CT
- Vincent Mark Yavorek, M.D.**
Family Practice
Williamsport Hosp. & Med. Cntr.
Williamsport, PA
- Anthony Christopher Zacchei, M.D.**
Transitional
Mercy Catholic Med. Cntr.
Darby, PA
Ophthalmology
Emory Univ. Sch. of Med.
Atlanta, GA
- Jeanette Marie Stumbo Zaimes, M.D.**
Psychiatry
Thomas Jefferson Univ. Hosp.
- Brian Scott Ziegler, M.D.**
Orthopaedics
Univ. of North Carolina Hosp.
Chapel Hill, NC



The new doctor isn't worth very much. I went into his room, and you know what he has hidden there? Books! He still has his books! He is only a student!

— Alexander Lenard



OSTENS