

# Mutation 1990

University of  
Missouri-Columbia  
School of Medicine



# 1990 MUtation VOLUME XXX



UNIVERSITY OF  
MISSOURI-COLUMBIA  
SCHOOL OF MEDICINE

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## DECLARATION OF GENEVA

**At the time of being admitted as Member of the Medical Profession,  
I solemnly pledge myself . . . to consecrate my life to the service of humanity.  
I will give to my teachers . . . the respect and gratitude which is their due.  
I will practice my profession with conscience and dignity.  
The health of my patient will be my first consideration.  
I will respect the secrets which are confided in me.  
I will maintain by all the means in my power . . . the honor and noble traditions  
of the medical profession.  
My colleagues will be my brothers and sisters.  
I will not permit consideration . . . of religion, nationality, race, party politics  
or social standing . . . to intervene between my duty and my patient.  
I will maintain the utmost respect for human life.  
Even under threat, I will not use my medical knowledge contrary to the laws  
of Humanity.  
I make these promises solemnly, freely, and upon my honor.**



## **A Few Words from the Dean**

On behalf of the entire Dean's staff I want to wish the graduating class success and happiness for the future. We are confident that you have acquired the appropriate skills and knowledge to take your places beside the thousands of other medical school graduates who will join you in accepting responsibility for this nation's health for the first part of the twenty-first century.

You have a challenge which has not been faced by recent generations of physicians. Until recently, so many more young people wanted to enter medical school than could be accommodated, we gave little thought to "selling" medicine to those who were considering career choices. This has changed dramatically and you will find yourself trying to convince young women and men that you actually enjoy being a physician. Because of your relative youth, I suspect that you can be more convincing about the opportunities in a medical career than many of us. In either event, it is a pleasure for all of us to join you in celebrating yet another milestone in your education.

Lester R. Bryant, M.D., Sc.D.  
Dean

# RESEARCH GRANT PROPOSAL

**TITLE: Methods of Reducing Medical School Class Size in Face of the Projected Physician Surplus in the 1990's.**

**HYPOTHESIS:** We hypothesize that by the following methods we will reduce the size of the Class of 1990 by 27.5%.

**MATERIALS & METHODS: FIRST YEAR:**

1. This class will begin at the same time as a new Dean of the Medical School. This class will be unaware that this Dean will be using his position at Missouri solely as a stepping stone for his career and has no intention of remaining at Missouri. He consequently will have no vested interest in the Students. We further propose that this Dean will deliver a speech on the first day of Medical School designed to disenchant, discourage, and otherwise shatter the ideals and enthusiasm of these young and impressionable students.
2. We propose to change the course composition so that it will be possible to flunk completely out of school the first semester. This will be accomplished by splitting Biochemistry into two semesters, so that students will be enrolled in Gross and Developmental Anatomy, Biochemistry I, Histology, and SBS their first semester. There will however, be no reduction in course content in any of the above courses. Students will therefore have the opportunity to fail Anatomy, Biochemistry, and Histology, thus failing three courses in one semester, resulting in immediate termination from Medical School. In addition, we will inform those students failing two courses that they are out on their ear (even though we will later recant this).
3. An absolute 70% pass level will be instituted, as opposed to the previous practice of grading on a curve.
4. Histology grades will be determined solely on a midterm and final exam, both of which will be essay-form. At the same time the Creative Writing course will be cancelled. The practical aspect of the exams will consist of moving from station to station, with just enough time allotted per station to focus on the slide. The signal to move on will be by electric cattle prod.
5. Social and Behavioral Sciences (SBS) will consist of "The Life Cycle" — a course specifically designed to be worthless for the boards — and will last for two-thirds of the M-1 year. To stop further exposure of physicians-in-training to this pointless class, the Education Council will completely revamp and shorten the course as soon as the Class of 1990's time has already been wasted.

**SECOND YEAR:**

1. Financial aid the first two years will be administered by someone totally unsuited for the position, and who will be required to work only between cigarette breaks on odd-numbered Tuesdays during the monsoon season.
2. To prevent students from retaining too much material about any one class, we will set up exam days. We anticipate much resistance to these exam days, despite the fact that we will attempt to convince them that this is for their own good. We will then promise to change this method of giving exams if the students decide they do not like it. However, though sophisticated verbal gymnastics, we will maintain this exam day through-out the first semester. We will then inform the students that we are aware of their discontent and will change the system. We will then set up TWO exam days with back-to-back exams on Monday and Tuesday so that their weekends are ruined.
3. To keep them from feeling too secure, we will threaten to take away their lab space through-out the year.
4. By the end of the second year, we anticipate that the class size will be significantly reduced. We will blame this on the errors that the Admissions Committee obviously made and will stigmatize the class as "DUMB." We will also compare them unfavorably with the class behind them- "The Golden Class."

**THIRD YEAR:**

1. Clinical ward experience will begin one week prior to the NBME I. We anticipate that this will create a great deal of stress but will inform the students that it is beyond our control secondary to the scheduled graduation date by the Board of Curators.
2. The core rotations must be completed by the vast majority of the class during their third year, thus limiting time for pursuing electives of interest. This rule will immediately become null and void at the time of the Class of 1991's ward lottery.
3. The grading system will be changed midway through their third year, thus necessitating a long letter of explanation to accompany their Dean's letter.

**FOURTH YEAR:**

1. All monies previously donated by the Office of the Dean to the graduating class will be cancelled, to allow the students to "learn the value of an honest dollar." We hope that this action will not adversely affect our efforts at obtaining alumni donations in upcoming years, however, even if it does, we can get along without the money this small class would generate.
2. By the time the Class of 1990 graduates, they will have had three different Deans in office, thus ensuring a lack of stability or consistency.

**FOLLOW-UP RESULTS:**

The original class size was successfully reduced throughout the four years of Medical School. The original "overweight" class roster of 109 was trimmed to a "lean fighting weight" of 79, for a reduction of 27.5%.

**DISCUSSION:**

Due to projected future oversupply of physicians, an experimental protocol to reduce physician production was instituted on the UMC Class of 1990. Two problems have arisen: #1, the protocol was unable to get rid of ALL of the class of 1990. Secondly, a glut of desirable, over-qualified students (the Golden Boys) were admitted into the Class of 1991, thus only contributing more to the physician glut and ultimately cancelling the result we achieved with the Class of 1990.



Producing an annual yearbook remains a major financial undertaking. Without the support of those listed on these pages, *MU '90* could not become a reality. We therefore wish to recognize our benefactors at the front of the book, to reflect their importance to us. As yearbooks in the past have shown, faculty are often the recipient of abuse as well as the students, and even though their contributions do not guarantee them immunity, they still give. For their belief in us, and for their generosity, we are truly grateful.

## PATRONS

**William C. Allen, M.D.**

**Martin Alpert, M.D.**

**Department of Anesthesiology**

**Dean Lester Bryant, M.D.**

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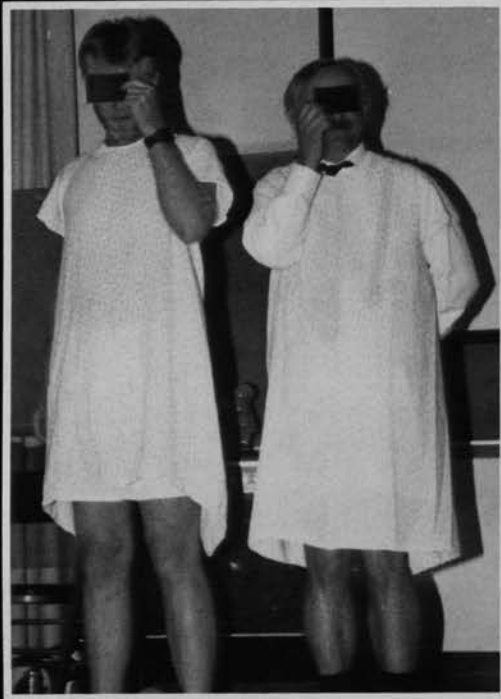
Stephen Weinstein, M.D.

Clint Welsh, M.D.



*I don't know what your destiny will be, but one thing I know: The only ones among you who will be really happy are those who will have sought and found how to serve.*

*-Albert Schweitzer*

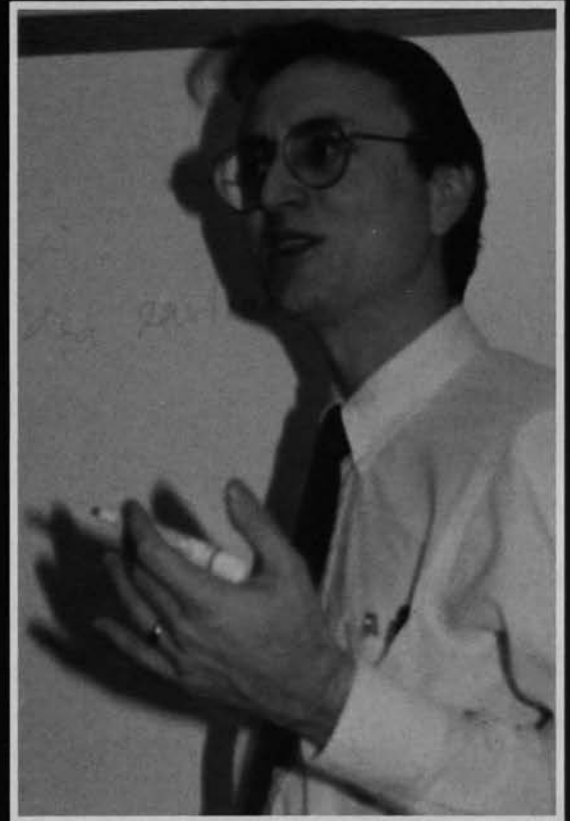


*One finger in the throat and one finger in the rectum makes a good diagnostician.*

*-William Osler*

*He's the best physician who knows the worthlessness of most medicines.*

*-Benjamin Franklin (1733)*





# ADMINISTRATION FACULTY and STAFF



# ADMINISTRATION

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ABOVE: Ted Groshong, M.D., Associate Dean for Student Affairs.

BELOW: Robert McCallum, Ph.D., Assistant Dean for Student Affairs.



Lester R. Bryant, M.D., Dean.



Herbert Goldberg, Ph.D.



Kay Fannin



Sandy McCurdy



Roberta Settergen



Kathy Seay



Traci Stacy



Denise Boessen



Conway Jones



Timothy Rooney



Barbra Horrell



Charmain Boyle



Carol Ritter



Kim Peck



Vicki Humburg

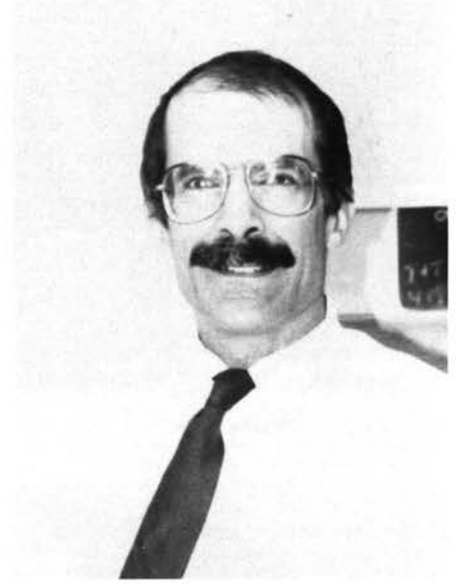
# ANATOMY



Willis Paull, Ph.D., Chairman.



William Goode, Ph.D.



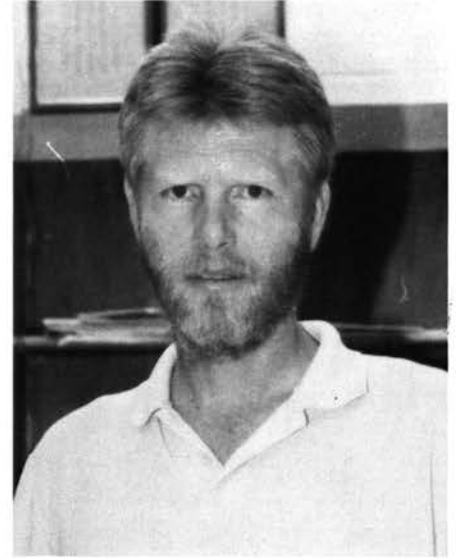
Finley Gibbs, Ph.D.



Gary Dunkerley, Ph.D.



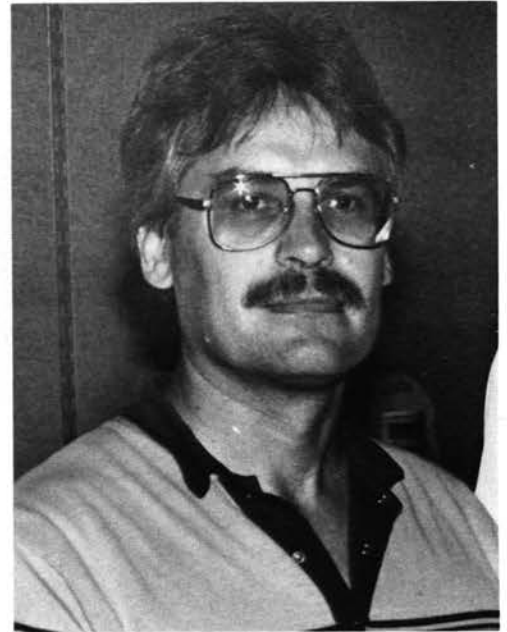
Willis Samson, Ph.D.



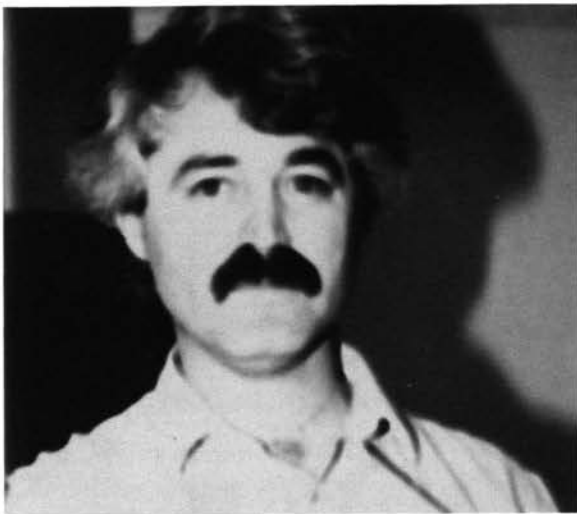
Larry Petterborg, Ph.D.



LEFT: William Krause, Ph.D.

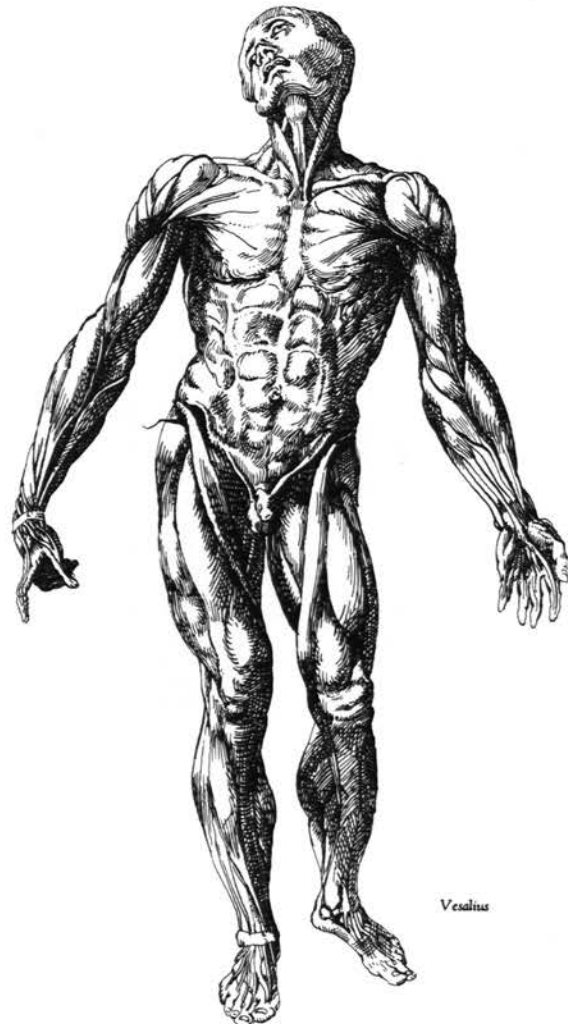


RIGHT: Kevin Rudeen, Ph.D.



ABOVE: Tom Zoler, Ph.D.

BELOW: Sandy Peterson, Ph.D.

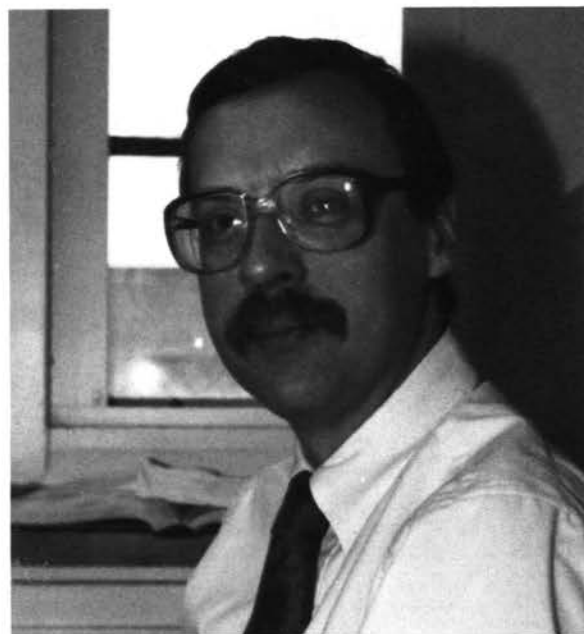


Vesalius

# BIOCHEMISTRY



Benedict Campbell, Ph.D.



Francis Schmidt, Ph.D.

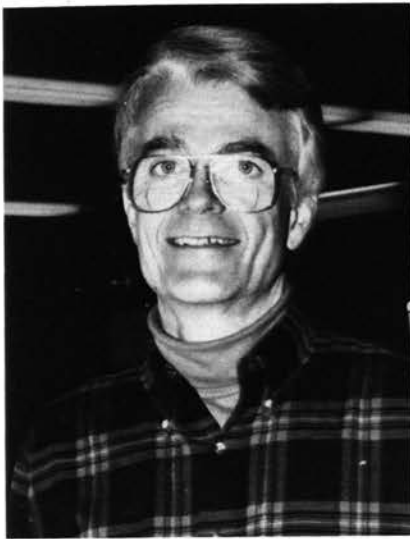


Ezio Moscatelli, Ph.D.



Joe Forrester, Ph.D.

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Allan Jones, Ph.D., Chairman.



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Donald York, Ph.D.



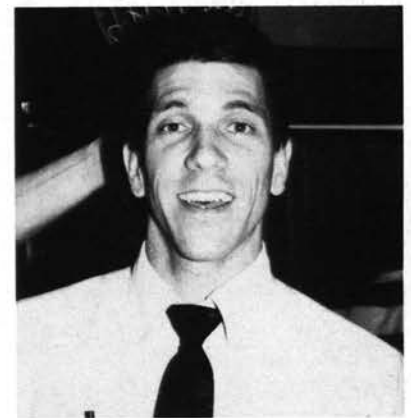
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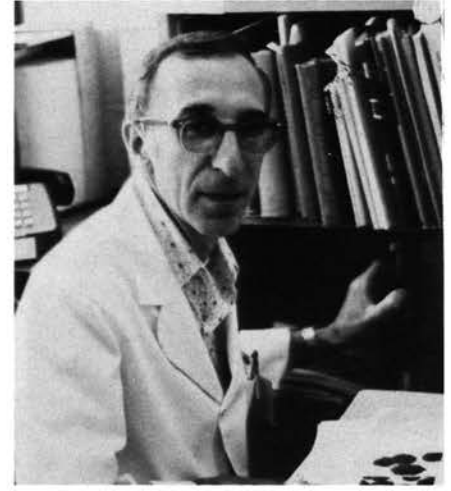
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Helen Mullen, Ph.D.



Mark McIntosh, Ph.D.



Michael Misfeldt, Ph.D.



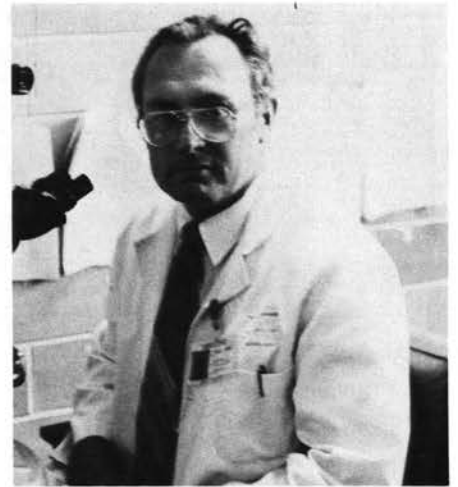
David Pintel, Ph.D.



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Ramareddy Guntaka, Ph.D.



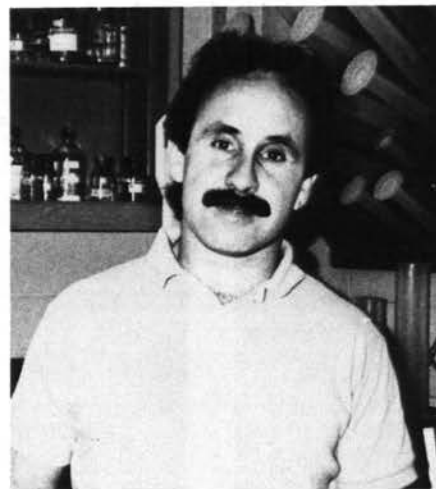
Kim Wise, Ph.D.



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John Cannon, Ph.D.



David Lee, Ph.D.



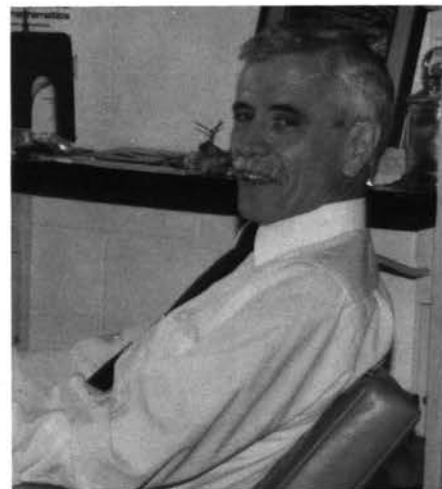
# PHARMACOLOGY



Hyun Kim, Ph.D.



Walter Wosilait, Ph.D.



Keith Byington, Ph.D.



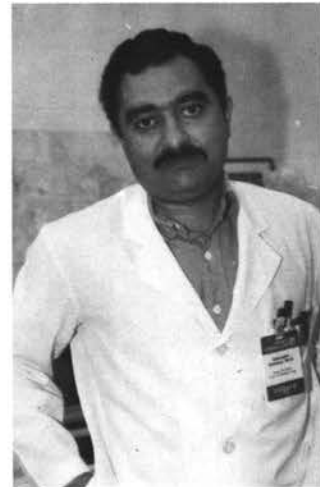
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Tihamer Csaky, M.D.

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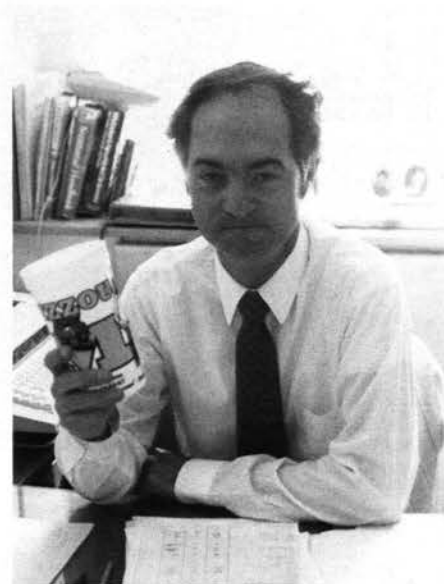
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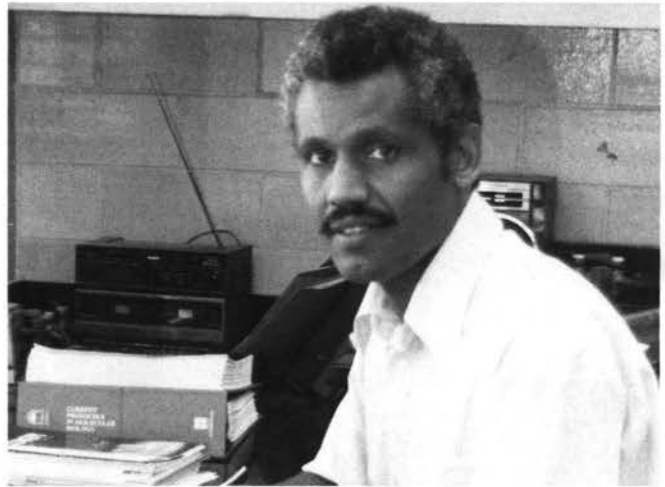
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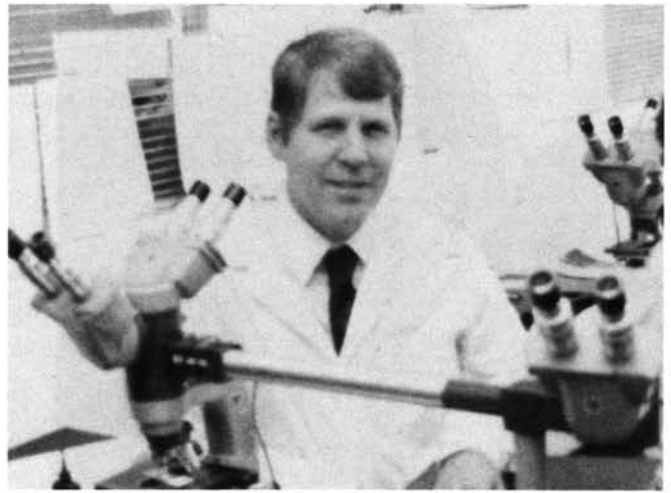
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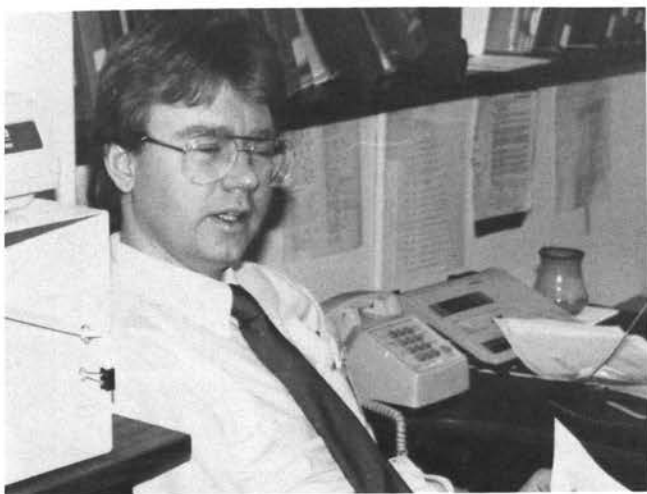


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Cynthia Briggs, PSF



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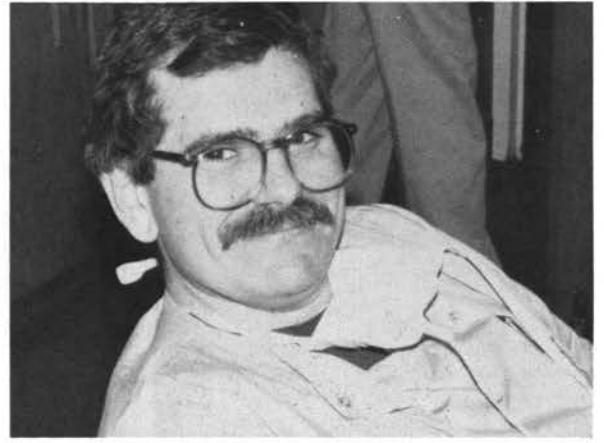
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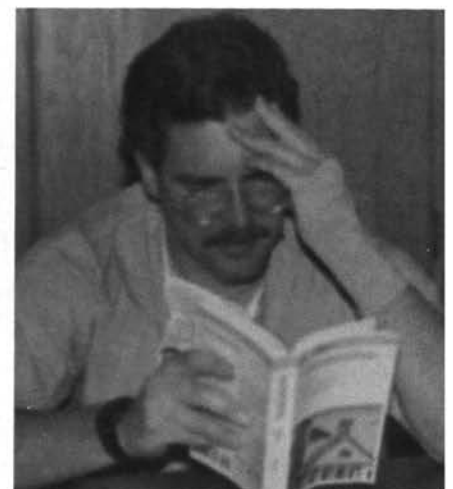
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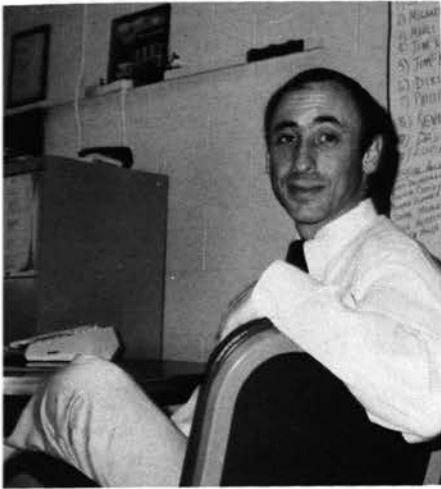


Angela Stewart, M.D.



Jon Taylor, M.D.

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Elizabeth James, M.D.



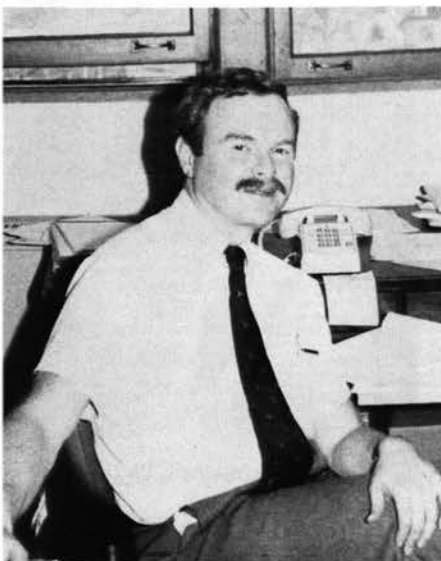
Judith Miles, M.D., Ph.D.



Willard Avery, M.D.



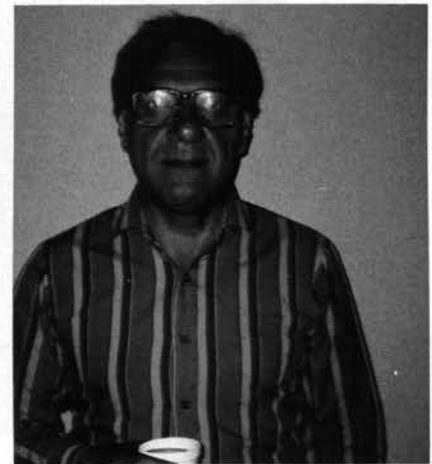
Eleanor Shaheen, M.D.



Michael Cooperstock, M.D.



Harry Stoeckle, M.D.



Nasrollah Hakami, M.D.



Laura Hillman, M.D., and Julie Lin, M.D.



Frank Clark, M.D.



Teresa Esquivel, M.D.



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Zuhdi Lababidi, M.D.



Sunder Lal, M.D.



Virginia Proud, M.D.



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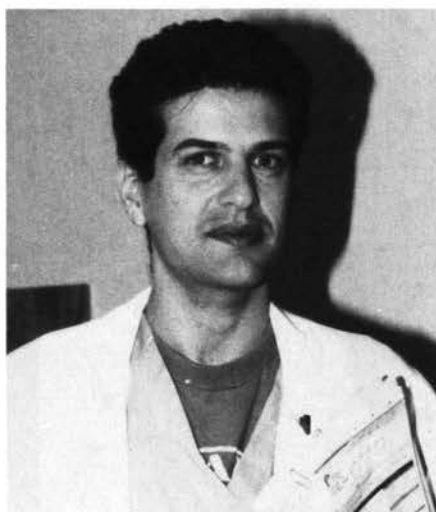
Dean Lasseter, M.D., Chief Resident



Andrew Barden, M.D., Chief Resident, and Thomas Selva, M.D.



Kelly Hersey, M.D.



Dan Scokin, M.D.



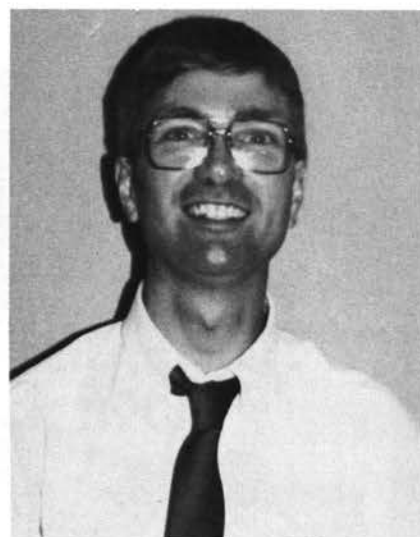
Jane Gorud, M.D.



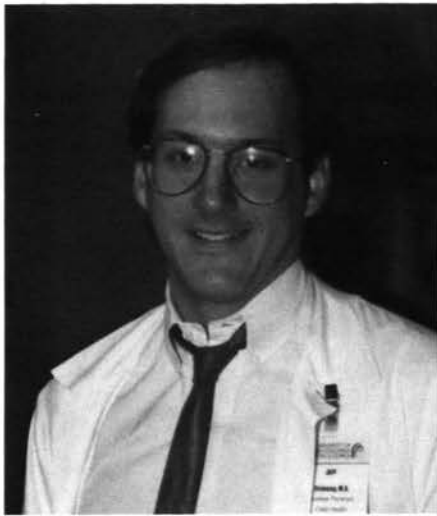
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Linda Strong, M.D.



Roger Thomas, M.D.



Jeff Skimming, M.D.



Timothy Reed, M.D.



Renee Moss, M.D.



Chris Oermann, M.D.



Morris Gad-El-Karim, M.D.



Annie Hayag, M.D.



Shokou Hamzpour, M.D.

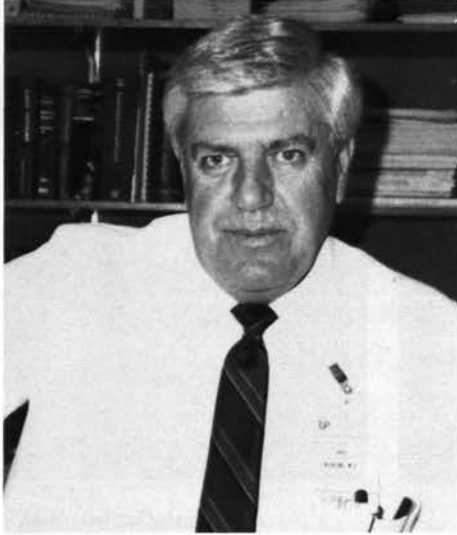


ABOVE: Regina Selva, M.D.

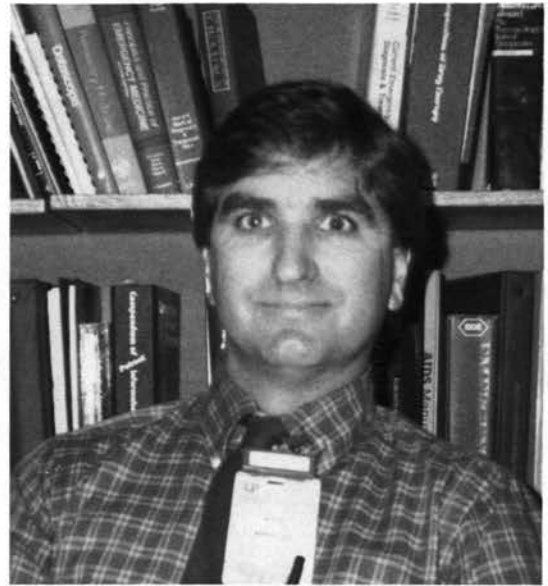


RIGHT: Maureen Dempsey, M.D. and David Ege, M.D.

# EMERGENCY MEDICINE



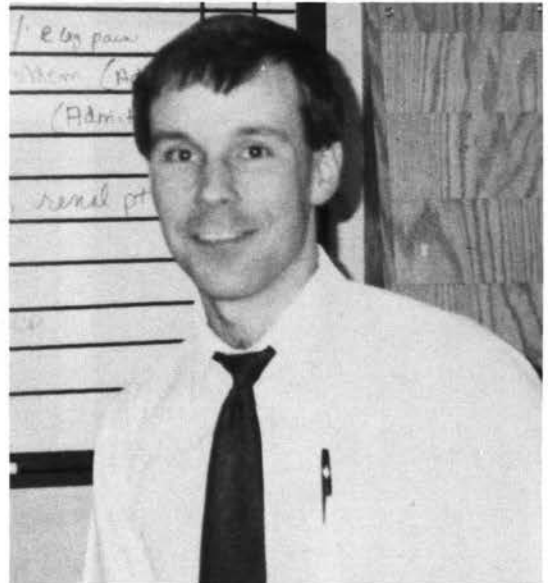
LEFT: Dean Nierling, M.D.,  
Director



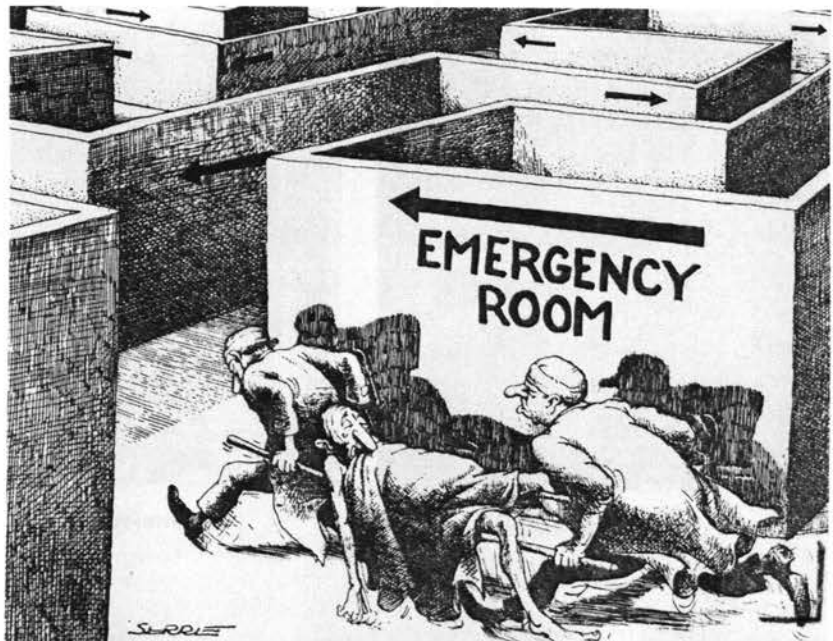
RIGHT: William Womack,  
M.D.



Vicki Park, M.D.



Bill Musick, M.D.





# FAMILY AND COMMUNITY MEDICINE

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Jack Colwill, M.D., Chairman



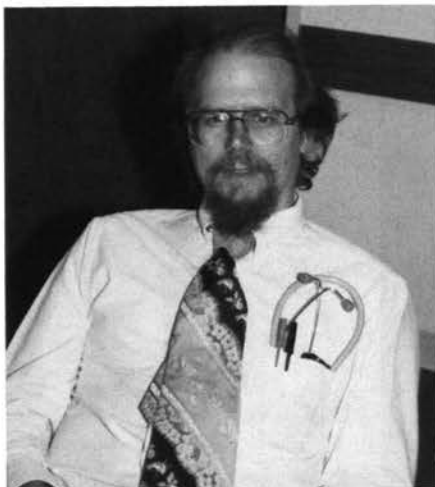
Gerald Perkoff, M.D.



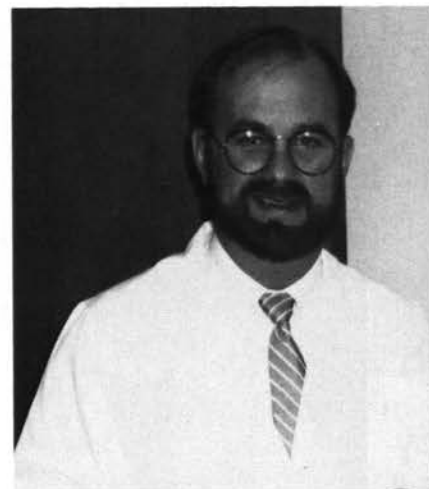
Elizabeth Garrett, M.D.



Steven Zweig, M.D.



Robert Blake, M.D.



Harold Williamson, M.D.



Georgia Nolph, M.D.



William Allen, M.D.



Margaret Flynn, M.D.



Bernard Ewigman, M.D.



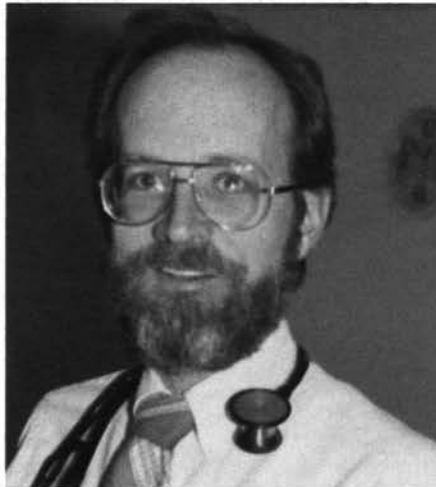
Michael LeFevre, M.D.



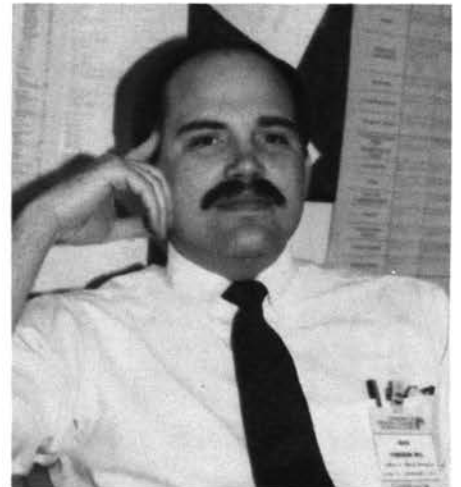
Allen Daugird, M.D.



Jeffery Belden, M.D.



Daniel Vinson, M.D.



David Ferguson, M.D.



Alan Gill, M.D.



Joseph DePra, M.D.



Melanie Elfrink, M.D.



Steven Kaster, M.D.



John Gazewood, M.D.



Timothy Link, M.D.



John Draper, M.D.



Andrew Matera, M.D.



Ralph Schmitz, M.D.



Janet Baxter, M.D.



Debra Howenstine, M.D.



Robert Pierce, M.D.



Denise Johnson, M.D.



Robert Neubauer, M.D.



Betty Noll, M.D.



Joseph Beckmann, M.D.



Joseph Stanford, M.D.



Erika Ringdahl, M.D.



Stephen Adams, M.D.



Larry Slaughter, M.D.



Timothy Bartholow, M.D.



Holly Benedict, M.D.



Stephen Haudrich, M.D.



Paul Schoephoerster, M.D.



Rick Williams, M.D.

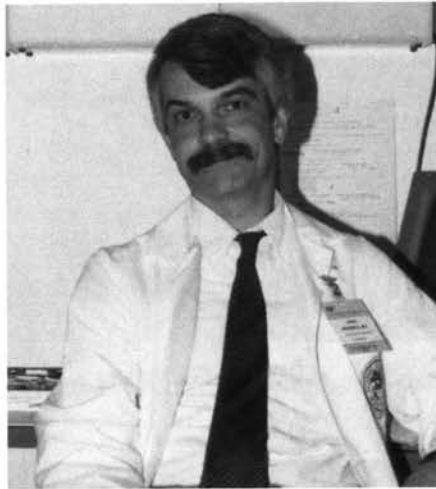
*The art of medicine  
consists of amusing the  
patient while nature  
cures the disease.*

*Voltaire*

# INTERNAL MEDICINE



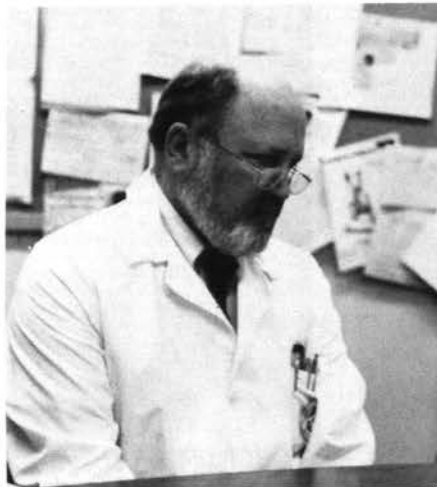
Michael C. Perry, M.D., Chairman



R. Dennis Marienfeld, M.D.



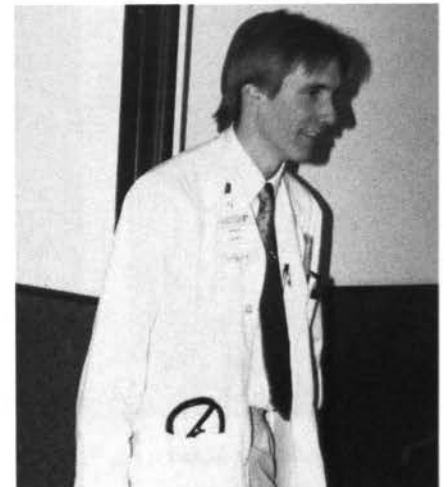
Thomas Edes, M.D.



John Winnacker, M.D.



Sharon Carmignani, M.D.



Doug Egli, M.D.



Sue Schuck, M.D.



E. Dale Everett, M.D. Chief of Infectious Disease

*... for some patients, though conscious that their condition is perilous, recover simply through their contentment with the goodness of the physician.*

*-Hippocrates*



Steve Jenkins, M.D. and Jim Bryan, M.D.



Steve Daugherty, M.D.



Farrell Pierson, M.D.



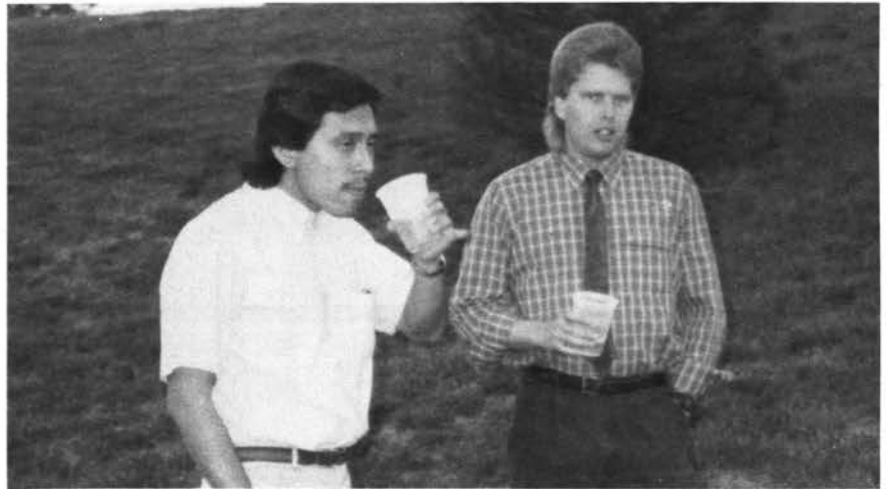
Jose Remo, M.D.



Timothy Grady, M.D.



Mansoor Shariff, M.D.



Carlos Sanchez, M.D. and John Sundell, M.D.



Jera Burghart, M.D.



Robert Daniel, M.D.



Kathleen Van De Walle, D. O.



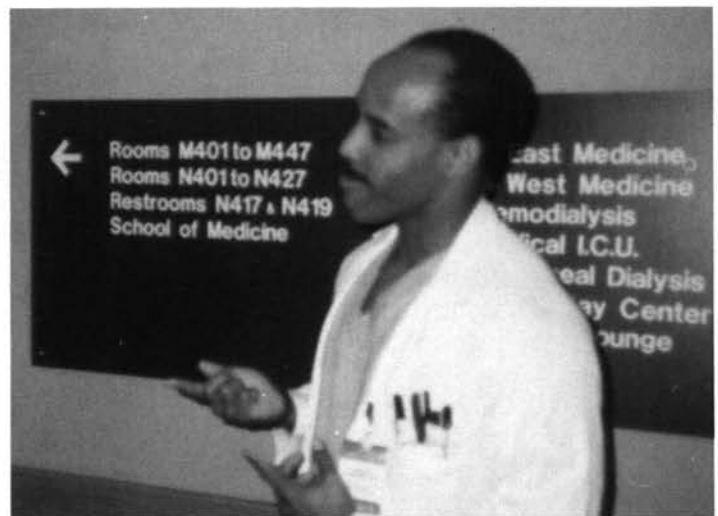
Dan Megard, M.D.



Lisa Kolb, M.D.



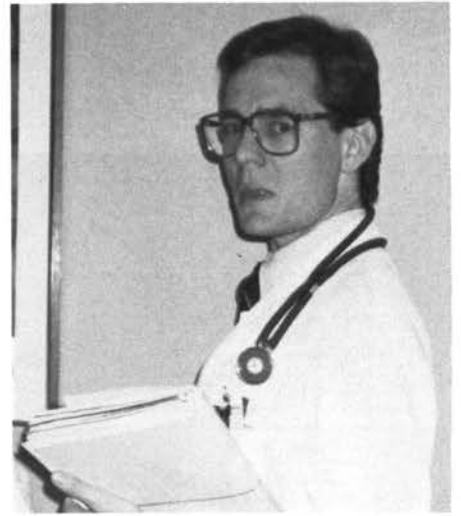
Jeff Zohner, M.D.



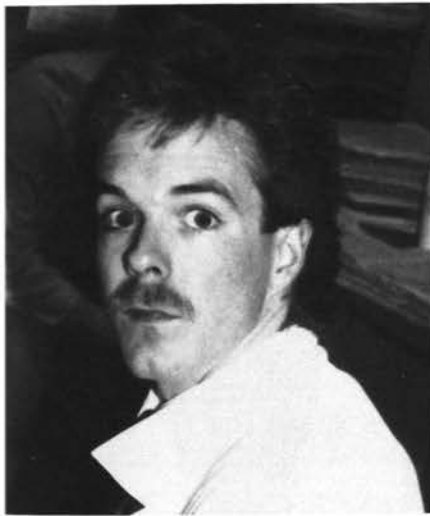
Michael Johnson, M.D.



Timothy Vaughn, M.D.



Robert Leitch, M.D.



Jim Biddle, M.D.



Steve Matthews, M.D.



Jitendra Mohindra, M.D.



Gopa Rahman, M.D.



Marie Ketchersid, M.D., Ph.D.





Will Roland, M.D.



Julaine Stiers, M.D.



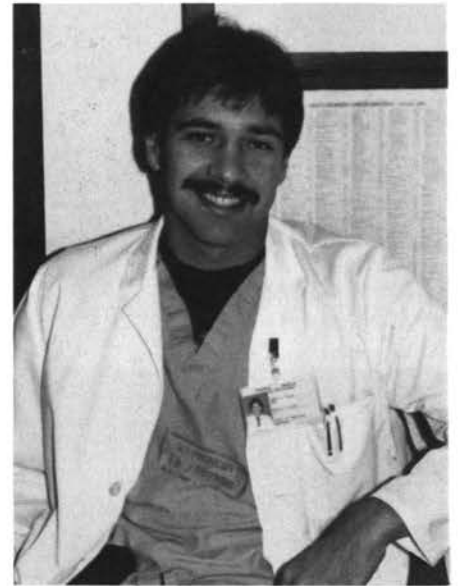
Leo Warren, M.D.



Richard Tompson, M.D.



Juan Pineda, M.D.

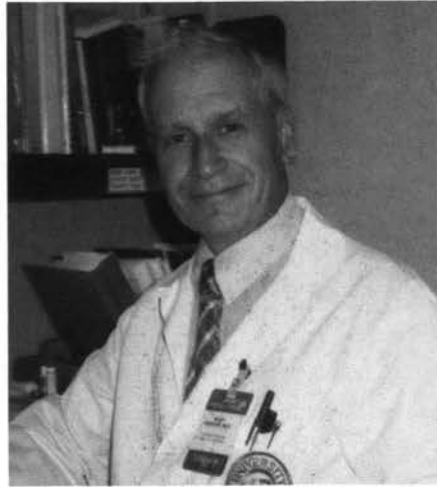


Randy Woods, M.D.

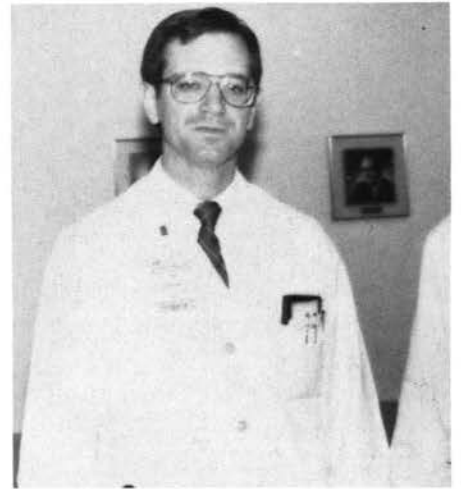
# CARDIOLOGY



Martin Alpert, M.D.



Brent Parker, M.D.



Greg Flaker, M.D.



Richard Webel, M.D.



Vaskar Mukerji, M.D.



Daniel Villarreal, M.D.



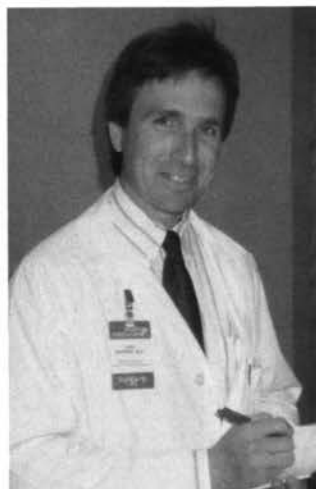
FAR LEFT: Bill Wright, M.D.  
LEFT: Michelle Brown, M.D.



# DERMATOLOGY



Philip Anderson, M.D., Chief, Daphne Anderson, M.D., Brian Johnson, M.D.



John Despain, M.D.



David Clark, M.D.



James Roller, M.D.



Lucinda Buescher, M.D.



Robert Buzzell, M.D.



Doug Hensley, M.D.



Darnell Martin, M.D.



Rene Wedig, M.D.



Morrisa Baskin, M.D.

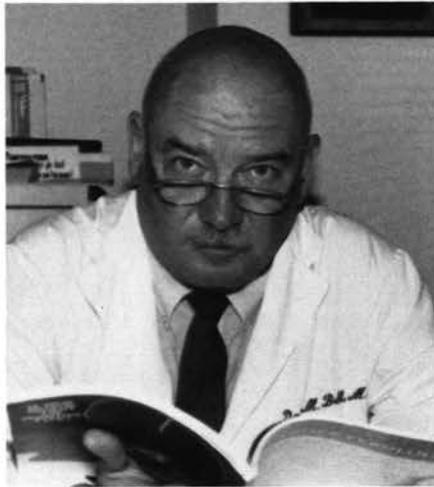


Joseph Malters, M.D.

# GASTROENTEROLOGY



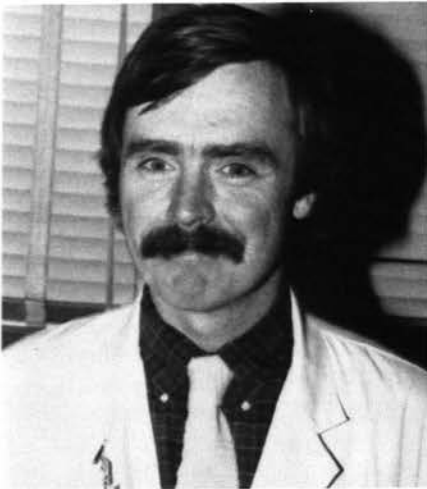
James Butt, M.D., Chairman



David Bull, M.D.



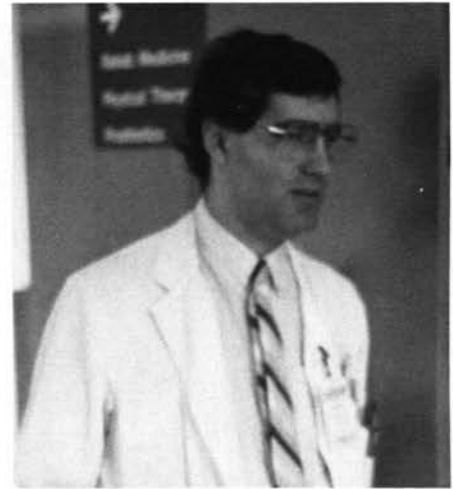
J. Ned Smith, M.D.



John Marshall, M.D.



Michelle Diaz-Arias, M.D.



Nicholas Llorens, M.D.



Taiseer Shatara, M.D.



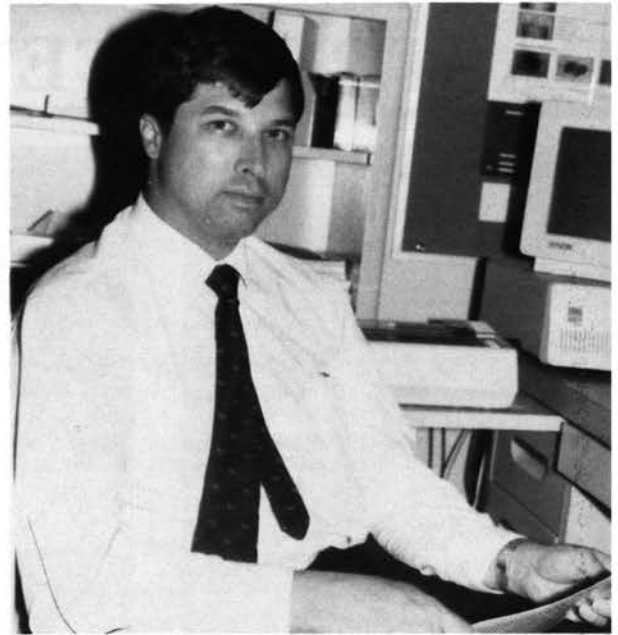
Kevin Heath, D.O.

# HEMATOLOGY/ONCOLOGY

---



John Yarbro, M.D., and Edith Mitchell, M.D.



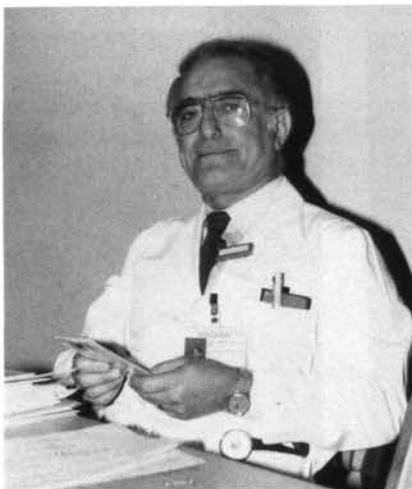
Q. Scott Ringenberg, M.D.



FAR LEFT: William Patterson, M.D.



LEFT: Donald Doll, M.D.

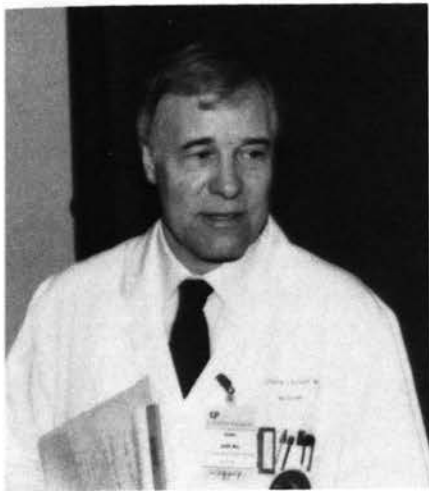


FAR LEFT: Mehdi Farhangi, M.D.



LEFT: Ruth Ann Nevils, M.D.

# IMMUNOLOGY/RHEUMATOLOGY



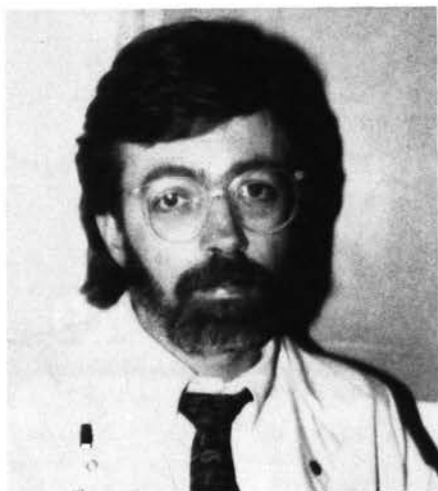
Gordon Sharp, M.D., Chief



Robert Hoffman, D.O.



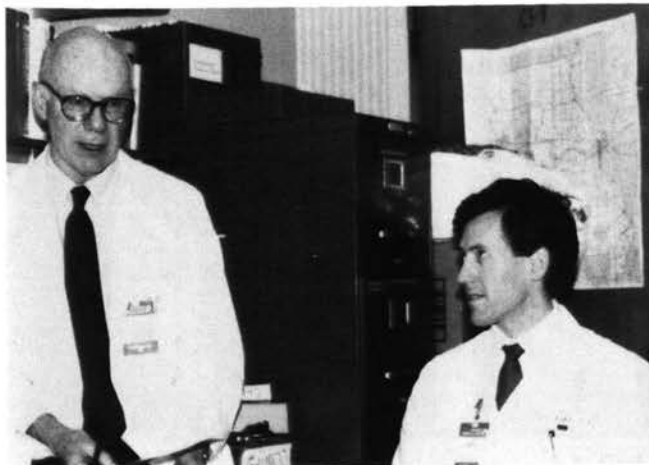
Donald Kay, M.D.



Frank O'Sullivan, M.D.

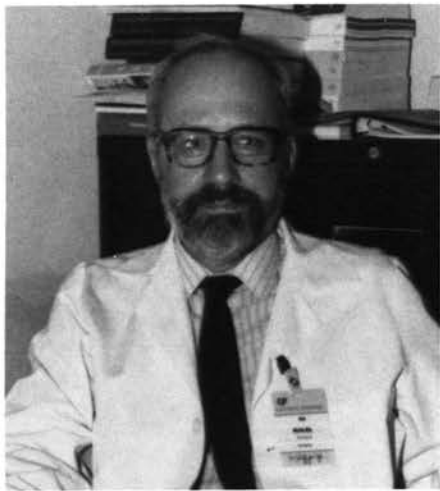


Sara Walker, M.D.



LEFT: James Cassidy, M.D., and James Anderson, M.D.

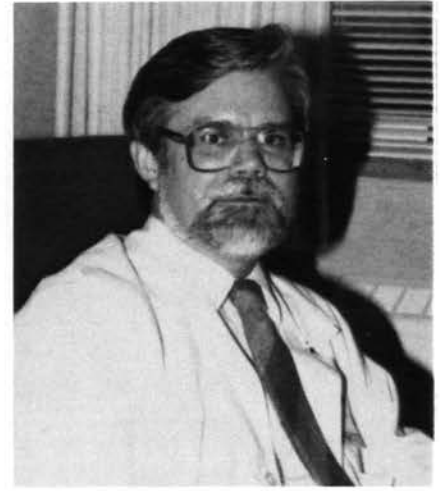
# NEPHROLOGY



Karl Nolph, M.D., Chief



Stephen Brooks, M.D.



John Bauer, M.D.



Ramesh Khanna, M.D.



Garry Reams, M.D.



Zbylut Twardowski, M.D.



Mark Vaporean, M.D.



Fevzi Ersoy, M.D.



Lakhan Saha, M.D.

# ENDOCRINOLOGY

---



David Gardner, M.D. and Susan Allen, M.D., Ph.D.



ABOVE: Thomas Burns, M.D., Chief  
BELOW: David Klachko, M.D.



# PULMONARY

---



Sheldon Braun, M.D., Chief



Graham Scott, M.D.



Joram Seggev, M.D.



# NEUROLOGY



William Crowley, Jr., M.D., Chairman, and family



John Byer, M.D.



Malti Gohel, M.D. and James Dexter, M.D.



James Pickens, M.D. and Richard Katnik, M.D.



Pradeep Sahota, M.D.



Parveen Kumar, M.D.



Edgardo Gamboa, M.D.

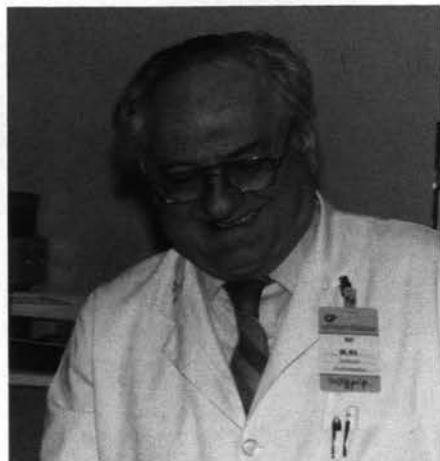


Ruby Saulog, M.D.

# OPHTHALMOLOGY



Robert Burns, M.D., Chairman



Carl Ide, M.D.



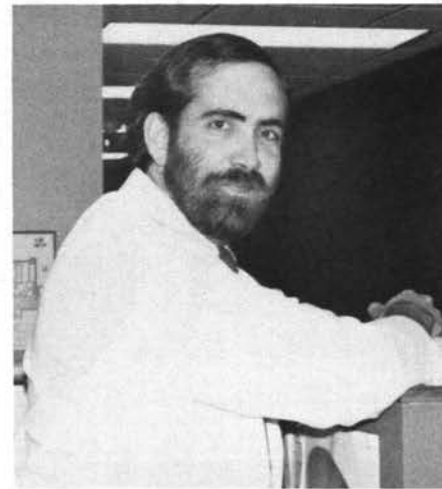
Joseph Giangiacomo, M.D.



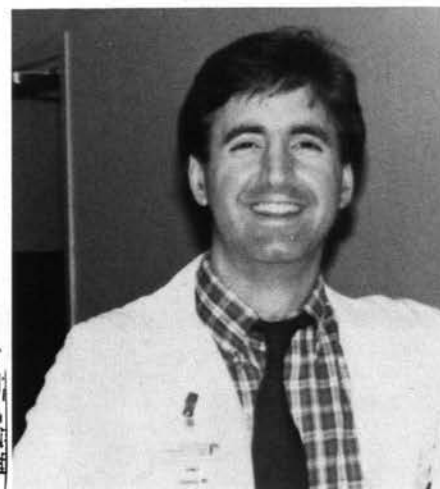
David Dueker, M.D.



Roy Wilson, M.D.



Douglas MacKenzie, M.D.



Vance Thompson, M.D.

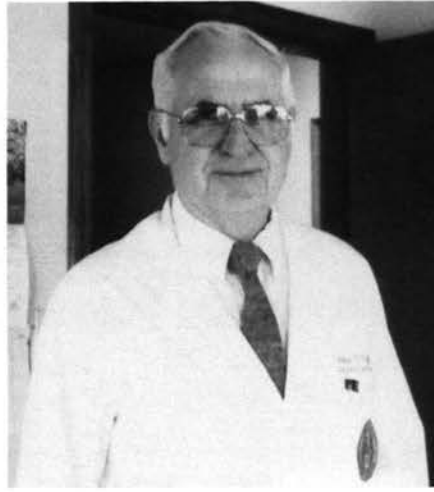


Ernest Skidmore, M.D.

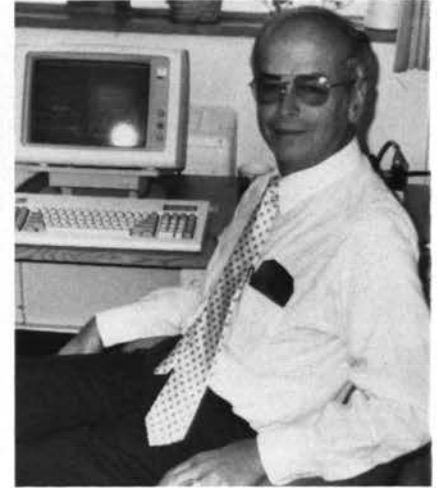
# OBSTETRICS and GYNECOLOGY



James Daly, M.D., Chairman



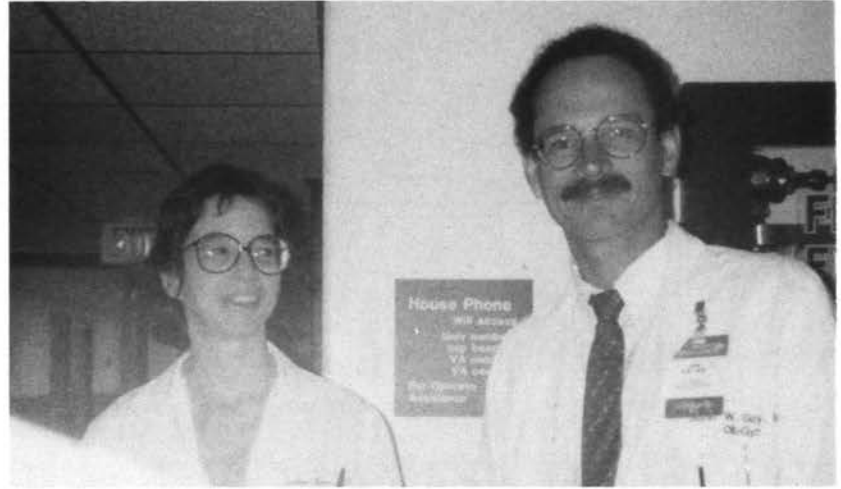
William Griffin, M.D.



Alfred Llorens, M.D.



L. L. Penney, M.D.



John Gay, M.D., and Marianne Morris, M.D.



Scott Snyder, M.D. and Beth Barlet, M.D.



James Sowash, M.D.



Susan Winkelmann, M.D.



Bobbie Behrens, M.D.



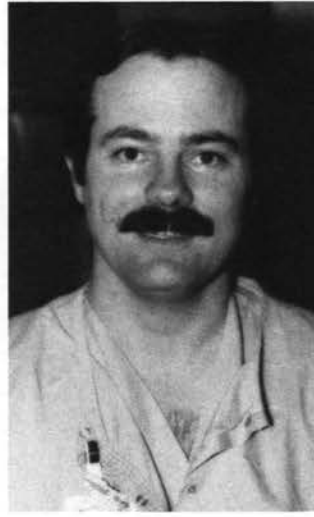
Mary Beth Benton, M.D.



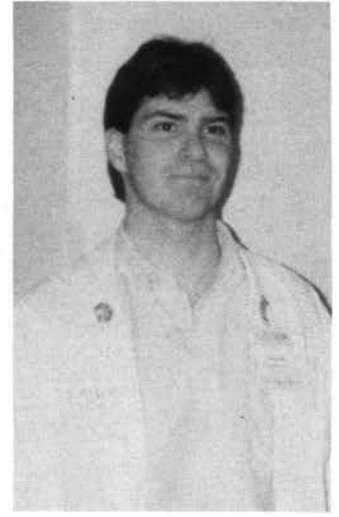
Mark Grant, M.D.



Michael Burks, M.D.



Jerry Obritsch, M.D.



James Downard, M.D.



Max Lungren, M.D.



Kathy Heilman, M.D.



David Moreton, M.D.



Pat Bruno, M.D.

# PHYSICAL MEDICINE AND REHABILITATION

---



Bob Conway, M.D.



Saroj Shah, M.D.



Robert Frank, Ph.D.



Stephanie Hanson, Ph.D.



Susan Buckelew, Ph.D.



Mike Acuff, M.D.



Jem Hoff, M.D.

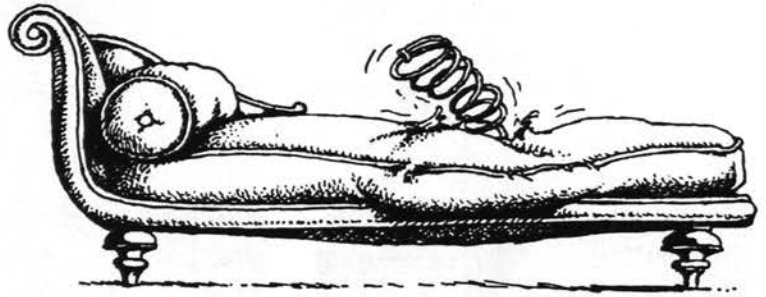


Daniel Saviers, M.D.



William Platt, M.D.

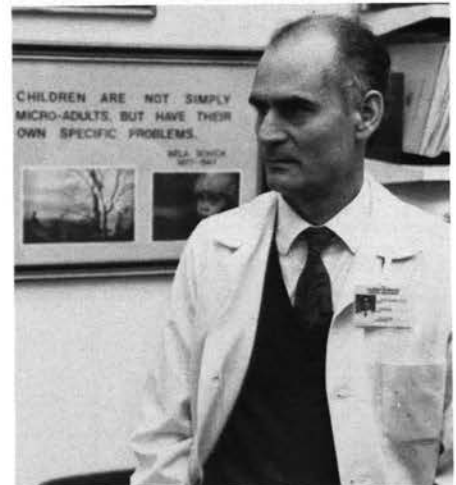
# PSYCHIATRY



James Weiss, M.D., Chairman



Johnna Russell, M.D.



Javad Kashani, M.D.



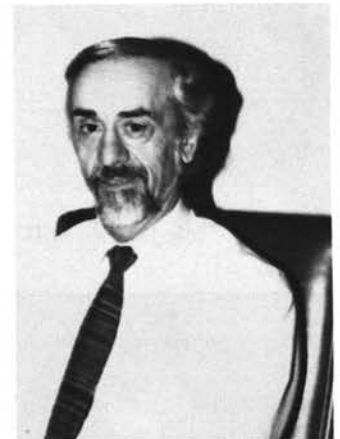
John Patterson, M.D.



Jeffrey Thiele, M.D.



Armando Favazza, M.D.



Joseph Lamberti, M.D.



S. Jay Lensgraf, M.D.



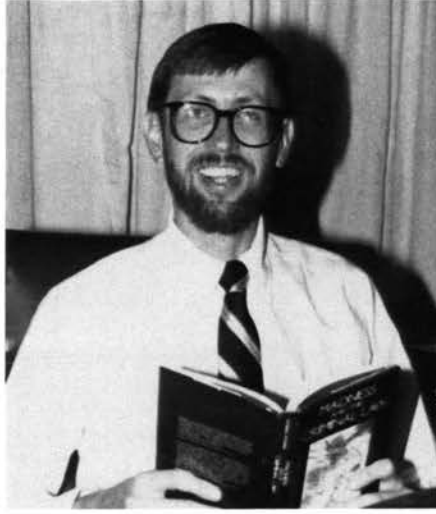
Marian Coleman



Rick Gowdy, Ph.D.



Bernard Beitman, M.D.



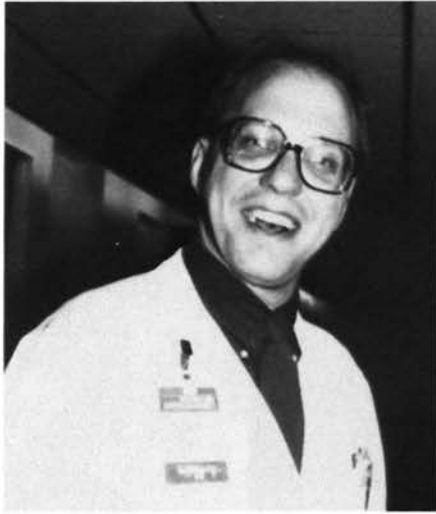
Bruce Harry, M.D.



Stephen Soltys, M.D.



Jose Jamena, M.D.



J.C. Peters, D.O.



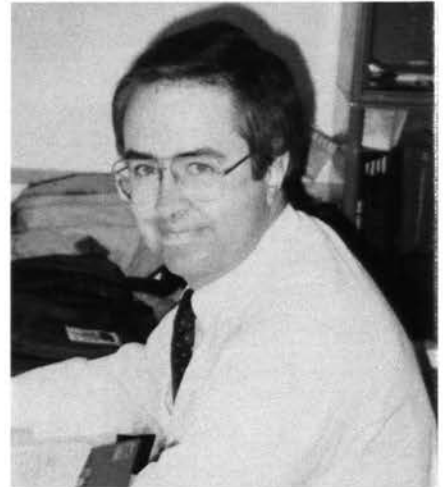
Tom Eppright, M.D.



Ann Waldron, M.D.



Kathy Kostal, M.D.



Mike Harris, D.O.



G. Douglas Frisch, M.D.



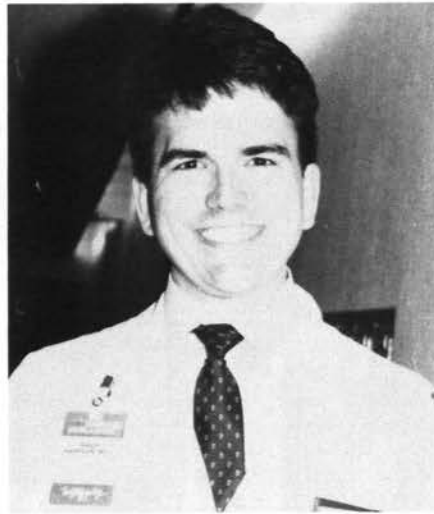
S. Shahid Mumtaz, M.D.



Beatriz Marfori, M.D.



Ann Genovese, M.D.



Rob Sarrazin, M.D.



Reginald Givens, M.D.



Tony Vaca, M.D. and Kenneth Kallenbach, M.D.

*A neurotic is a man who builds a castle  
in the air,  
A psychotic is the man who lives in it.  
And a psychiatrist is the man who col-  
lects the rent.*

*- Lord Webb Johnson*



# RADIOLOGY



Robert Churchill, M.D., Chief



Jimmie Coy, D.O.



FAR LEFT: Richard Seger, M.D.  
LEFT: Barbara Tellerman, M.D.

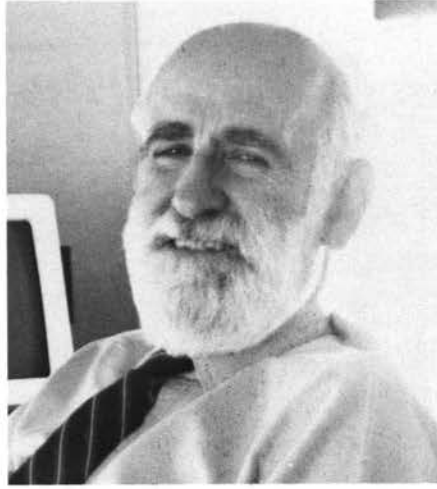


FAR LEFT: Clive Levine, M.D.  
LEFT: Geoffrey Beale, M.D.

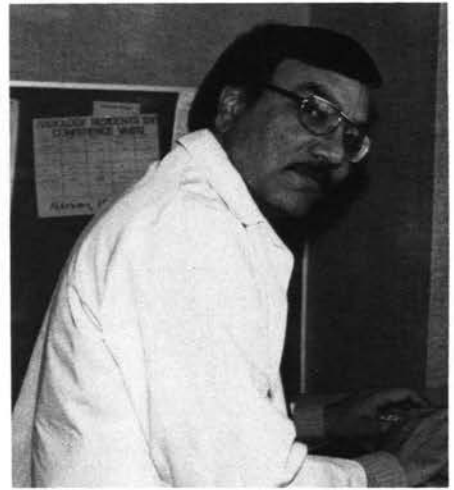




Richard Holmes, M.D.



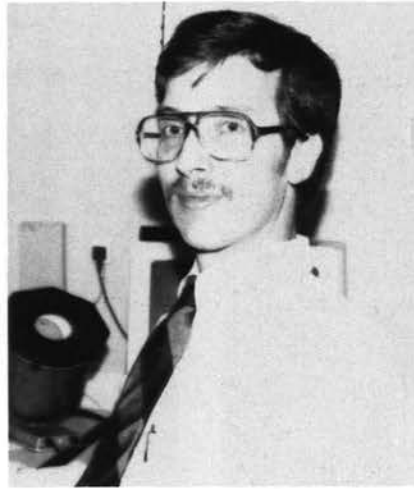
John Cope, M.D.



Amolak Singh, M.D.



Susan Hermanson, M.D.



John Williams, M.D.



LEFT: Chris Looney, M.D.



Patrick Nelson, M.D.



Nathan Kester, M.D.



Pat Whitworth, M.D.



FAR LEFT: Jeff Shore, M.D.  
LEFT: Regina Valencia, M.D.



FAR LEFT: Terry Elwing, M.D.  
LEFT: Jeff Patrick, M.D.



# SURGERY



Donald Silver, M.D., Chairman



Frank Mitchell, M.D.



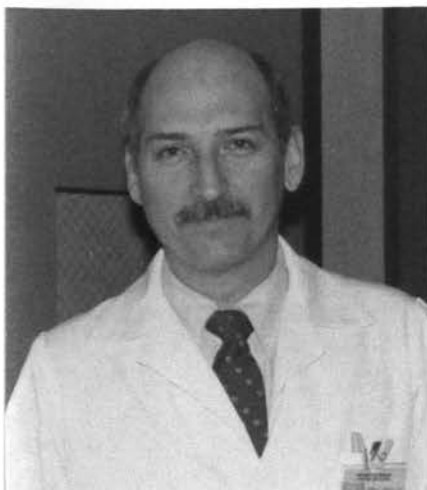
Hugh Stephenson, M.D.



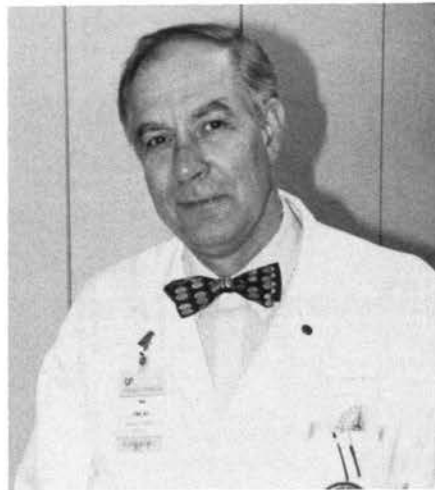
Michael Metzler, M.D.



W. Kirt Nichols, M.D.



James Austin, M.D.



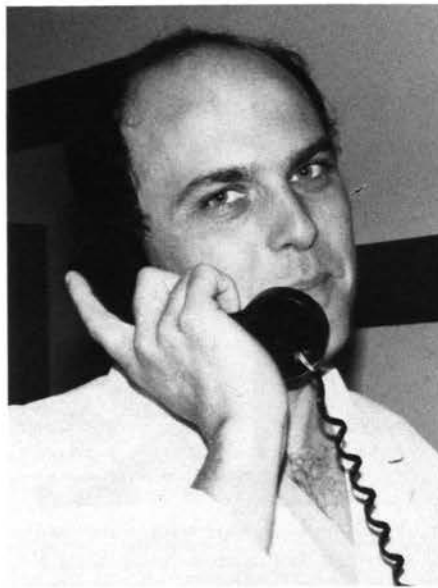
Boyd Terry, M.D.



Mary Alice Helickson, M.D.



Al Harding, M.D.



Jerry Laster, M.D.



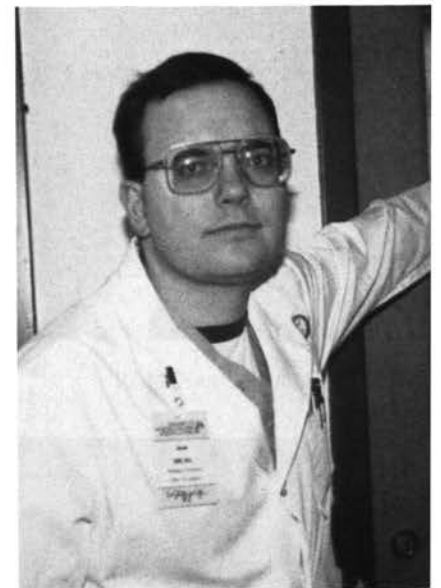
Jeff Poulter, M.D.



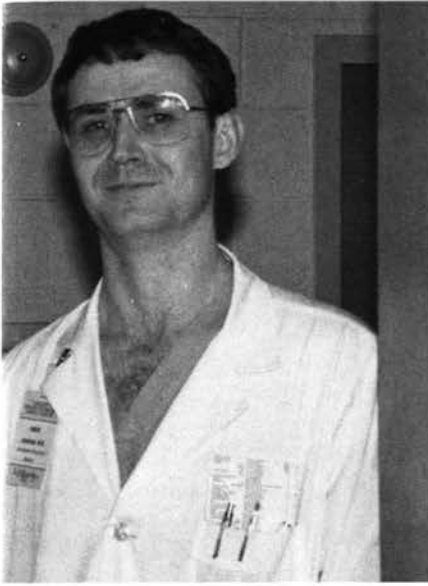
Tim Anderson, M.D.



Suzanne Kolterman, M.D.



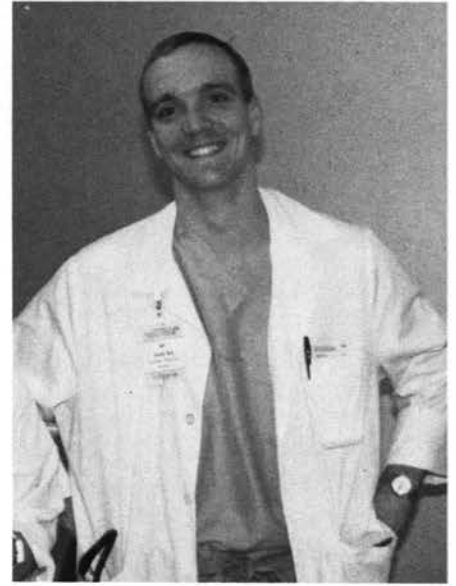
Carson Agee, M.D.



Roger Huckfeldt, M.D.



Giorgio Allegra, M.D.



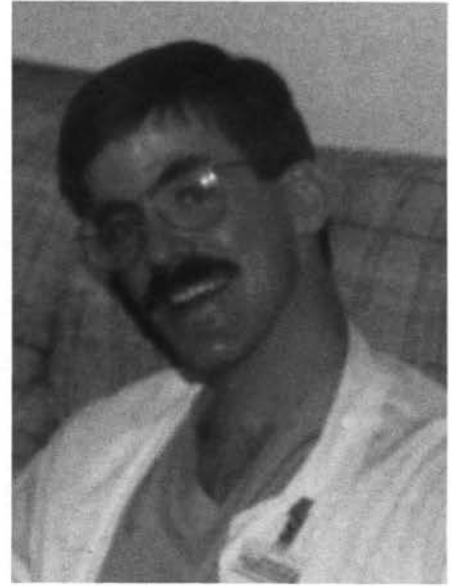
Roy Elfrink, M.D.



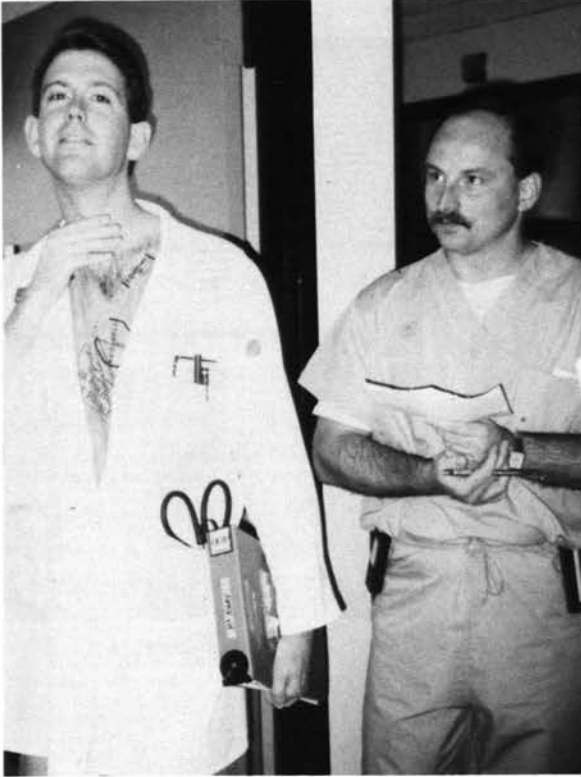
Dion Chavis, M.D.



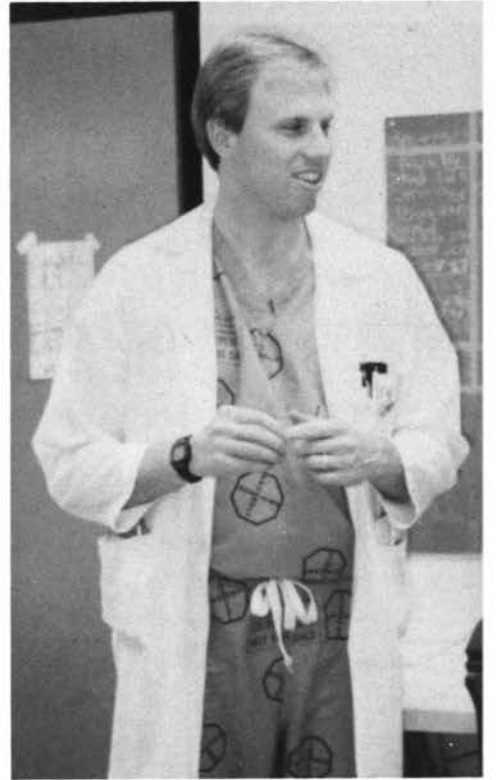
Lance Pickard, M.D.



Ron Richmond, M.D.



LEFT: Jeff Parker, M.D.  
and Carl Gold, M.D.  
RIGHT: Ken Larson, M.D.



Ron Rumpf, M.D.



G. Paul Yazdi, M.D.



Colin Glascock, M.D.

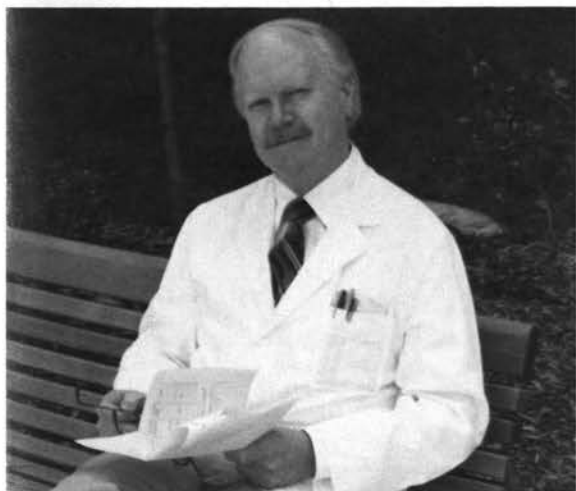
# CARDIOTHORACIC SURGERY



Jack Curtis, M.D., Chief



Richard Schmaltz, M.D.



Joseph Walls, M.D.



Weerachai Nawarawong, M.D.



# NEUROSURGERY



Clark Watts, M.D., Chief



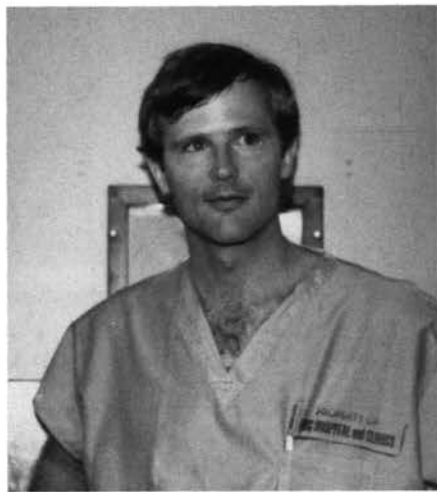
John Oro, M.D.



Mary K. Gumerlock, M.D.



Willa Adelstein, R.N. & Doug Long, M.D.



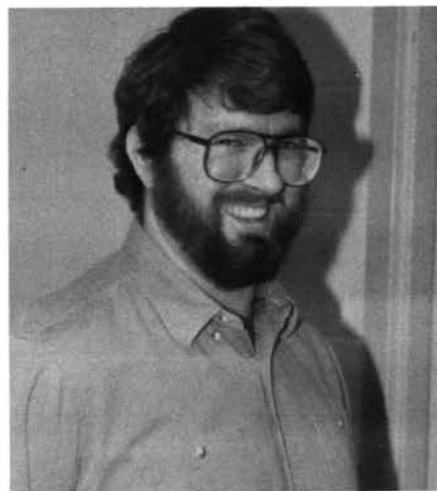
Kent Grewe, M.D.



Gregory Brandenburg, M.D.



John Ebeling, M.D.



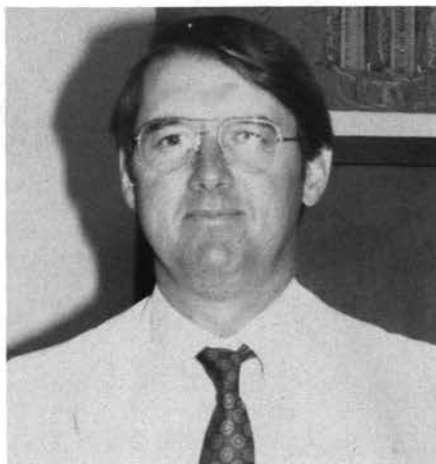
Howard Smith, M.D.



# ORTHOPEDICS



William C. Allen, M.D., Chief



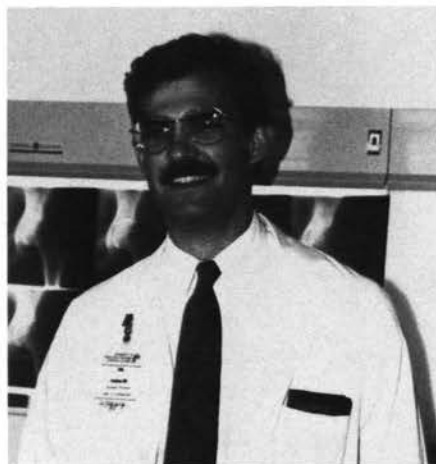
Barry Gainor, M.D.



Robert Gaines, M.D.



Joel Jeffries, M.D.



Tom Jacobson, M.D.



Steve Olson, M.D.



Gordon Groh, M.D.



Michael Vessely, M.D.



Jon Gehrke, M.D.



Benjamin Holt, M.D.

# OTOLARYNGOLOGY



William E. Davis, M.D.



Jerry Templer, M.D.



Gregory Renner, M.D.



Scott Estrem, M.D.



James Thelin, Ph.D.



Mark Stroble, M.D.



William LaMear, M.D.



James Boyd, M.D.



Joe Graves, M.D.



Robert McDonald, M.D.

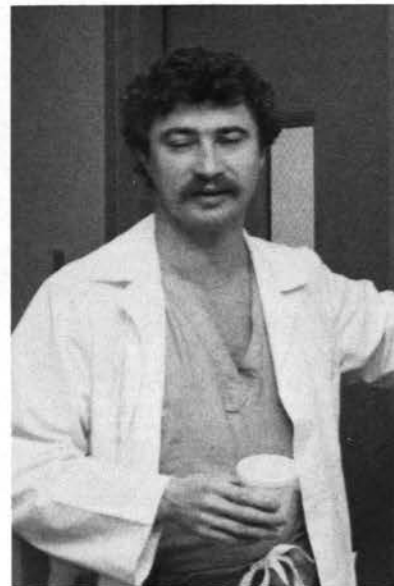


Greg Campbell, M.D.

# PLASTIC SURGERY



Charles Puckett, M.D., Chief, and Clint Welsh, M.D.



Greg Croll, M.D.



Ro Meystrik, M.D.



Carla Garrison, M.D.



# UROLOGY



Gilbert Ross, M.D., Chairman



Stephen Weinstein, M.D.



Dana Weaver, M.D.



Don Henslee, M.D.



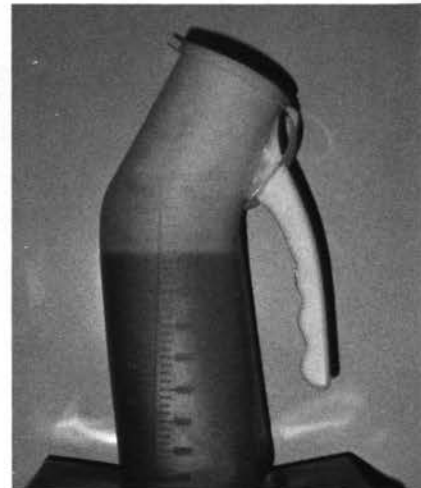
Tom Herrick, M.D.



Rick Holloway, M.D.



Felicia Froe, M.D.



# STAFF CANDIDS



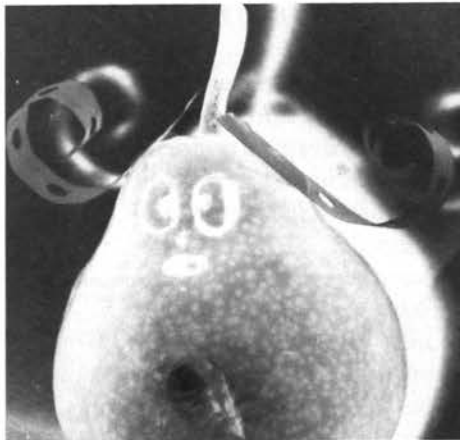
Dr. Doll after hearing a brand-new M-3's presentation.



The office women go see the Chippendales.



ABOVE: "Drink this or fail Surgery!"  
LEFT: Whoever this is should be proud of such a fine portrait.  
BELOW: Dr. Groshong disciplines Lynn Whitmer.



FAR LEFT: Mitch learns to tell the big hand from the little one.  
LEFT: "And then Randy, you can wax my car."



## *The Origin of Species*

*Until recently, the great majority of naturalists believed that species were immutable productions, and had been separately created. This view has been ably maintained by many authors. Some few naturalists, on the other hand, having believed that species undergo modification and that existing forms of life are the descendants by true generation of pre-existing forms . . .*

*. . . As many more individuals of each species are born than can possibly survive; and as consequently, there is a frequently recurring struggle for existence, it follows that any being, if it vary however slightly in any manner profitable to itself, under the complex and sometimes varying conditions of life, will have a better chance of surviving, and thus be naturally selected. . . This principle of preservation, or the survival of the fittest, I have called NATURAL SELECTION.*

*. . . Natural selection is daily and hourly scrutinizing, throughout the world, the slightest variations; rejecting those that are bad, preserving and adding up all that are good; silently and insensibly working, whenever and wherever opportunity offers, at the improvement of each organic being in relation to its organic and inorganic conditions of life. We see nothing of these slow changes in progress, until the hand of time has marked the lapse of ages . . .*

*. . . As the species of the same genus usually have, though by no means invariably, much similarity in habits and constitution, and always in structure, the struggle will generally be more severe between them, if they come into competition with each other, than between the species of distinct genera . . .*

*. . . At the present time, eminent breeders try by methodical selection, with a distinct object in view, to make a new strain or sub-breed, superior to anything of the kind in the Country. But, for our purpose, a form of Selection, which may be called Unconscious, and which results from everyone trying to possess and breed from the best individual animals, is more important . . .*

*- Charles Darwin*

*Med School provides perhaps the best substantiation for Charles Darwin's theory of natural selection. For here we see in its cruelest form the survival of the fittest. Not the smartest, as one should expect. But the fittest to cope with the inhuman pressures, the demands made not only on the brain, but on the psyche.*

*- Erich Segal*

# MUTANT CLASS of 1990 TO GRADUATE!

*"I can't believe these people are going to be doctors!",  
says stunned hospital administrator.*

## MEDICAL ENQUIRER

May 12, 1990



**MASS  
EXORCISM  
FAILS!**

**PARENTS of CLASS  
DISCLAIM THEM!**



Two Male Mutants Defy  
Science By Becoming Pregnant.



*"They were adopted, I swear!" says Mom Nancy.  
"Let's abandon them!", Dad Mickey was heard to say.*

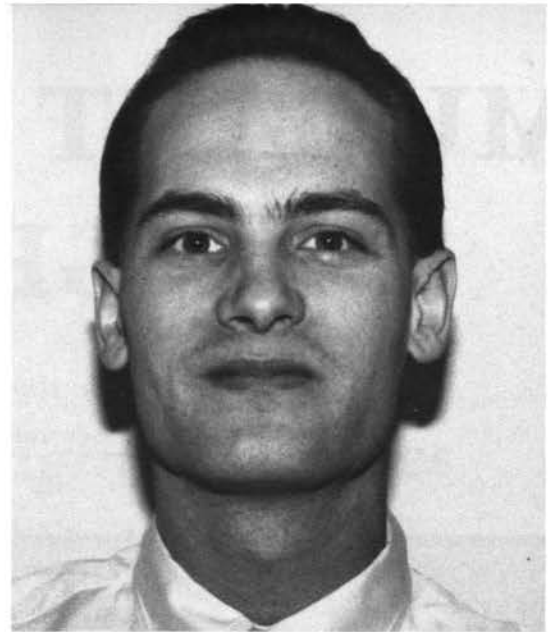


*If Mike could do it, why can't we?*



## Todd Altenbernd

St. Louis, Missouri  
B.S., Biochemistry  
University of Missouri - Columbia, 1986  
Internal Medicine - Preliminary  
University of Missouri - Columbia  
Ophthalmology  
University of Arizona  
Tucson, Arizona



## Kathryn Arendt

Columbia, Missouri  
B.S., Biochemistry  
University of Missouri - Columbia, 1985  
Obstetrics & Gynecology  
University of New Mexico School of Medicine  
Albuquerque, New Mexico

*The quality of light by which we scrutinize our lives has direct bearing upon the product which we live, and upon the changes we hope to bring about through those lives.*  
- Audre Lorde



## Linda Austin

El Reno, Oklahoma  
B.S., Biology  
Southwestern Oklahoma State University,  
1971  
M.S., Education  
University of Kentucky - Lexington, 1976  
Family Practice  
Good Samaritan Hospital  
Phoenix, Arizona





## Christie Bayer

St. Louis, Missouri  
B.A., Biology  
St. Louis University, 1986  
Pediatrics  
St. Louis University  
St. Louis, Missouri

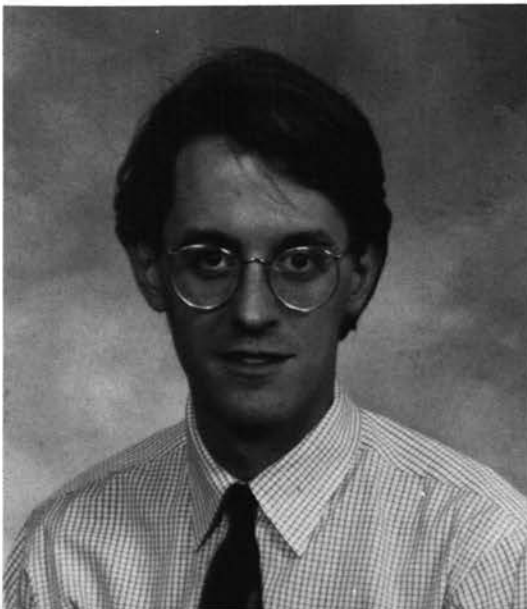


## Patricia Biddle

Jefferson City, Missouri  
B.S., Nutrition  
University of Missouri - Columbia, 1986  
Internal Medicine  
Providence Medical Center  
Portland, Oregon

*Strong people make as many and as ghastly mistakes as weak people. The difference is that strong people admit them, laugh at them, learn from them. That is how they become strong.*

- Richard J. Needham



## John Bischof

Camdenton, Missouri  
B.A., Biology  
University of Missouri - Columbia, 1984  
B.A., German  
University of Missouri - Columbia, 1986  
Psychiatry  
Oregon Health Science University  
Portland, Oregon

*Snozberries?! Whoever heard of snozberries?! We are the music makers, and we are the dreamers of dreams.*

- Willie Wonka and the Chocolate Factory

## Randolph Bishop

Springfield, Missouri  
B.S., Chemistry  
Southwest Missouri State University, 1986  
Neurosurgery  
University of Alabama Hospital  
Birmingham, Alabama



## David Braby

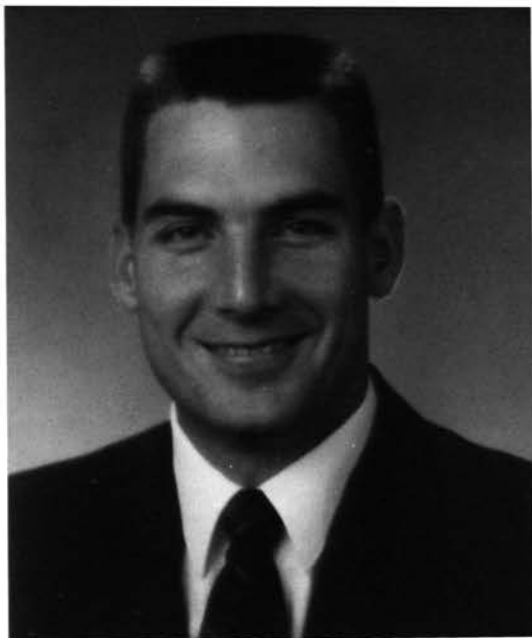
Independence, Missouri  
A.B., Biology  
University of Missouri - Columbia, 1982  
Internal Medicine - Preliminary  
St. Mary's Health Center  
Anesthesiology  
University of Arizona Affiliated Hospitals  
Tucson, Arizona



## Teresa Brady

Kansas City, Missouri  
B.A., Biology, Psychology  
University of Missouri - Columbia, 1986  
Pediatrics  
St. Louis University  
St. Louis, Missouri  
*I dedicate these last four years to you Scotty — now  
beam me up!!*





## Michael Brant

Jefferson City, Missouri  
B.A., Biology  
University of Missouri - Columbia, 1986  
Urology  
Indiana University Medical Center  
Indianapolis, Indiana

*Experience is what you get when you don't get what you want.*

- Anonymous



## Richard Burns

Columbia, Missouri  
B.A., Biochemistry, Cell Biology  
University of California - San Diego, 1986  
Internal Medicine  
University of Missouri - Columbia  
Columbia, Missouri

*Tonight, we ride:  
Fresh horses and cognac for all my men.*

- Jim Belushi



## Elizabeth Campbell

St. Louis, Missouri  
B.A., Biology  
Drake University, 1986  
Obstetrics & Gynecology  
University of Arkansas for Medical Sciences  
Little Rock, Arkansas

*With all of our running and all of our cunning,  
If we could laugh we would all go insane.*

- Jimmy Buffet

## Lilibeth Cayabyab

St. Louis, Missouri  
B.A., Biology  
St. Louis University, 1986  
Internal Medicine  
Jewish Hospital  
St. Louis, Missouri

*Resolve to be tender with the young,  
compassionate with the aged,  
sympathetic with the striving,  
and tolerant of the weak and wrong.  
Sometime in life you will have been all of these.*

- Lloyd Shearer

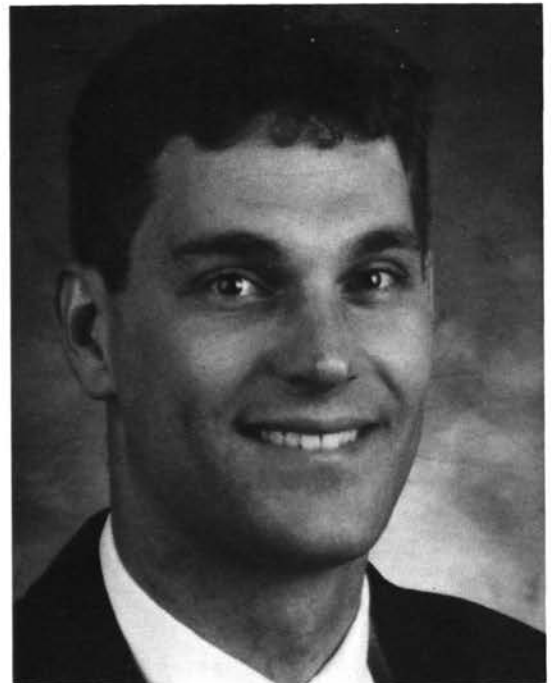


## Robert Cheek

Columbia, Missouri  
B.A., Chemistry  
Washington University, 1984  
Pathology - Anatomic  
Massachusetts General Hospital  
Boston, Massachusetts

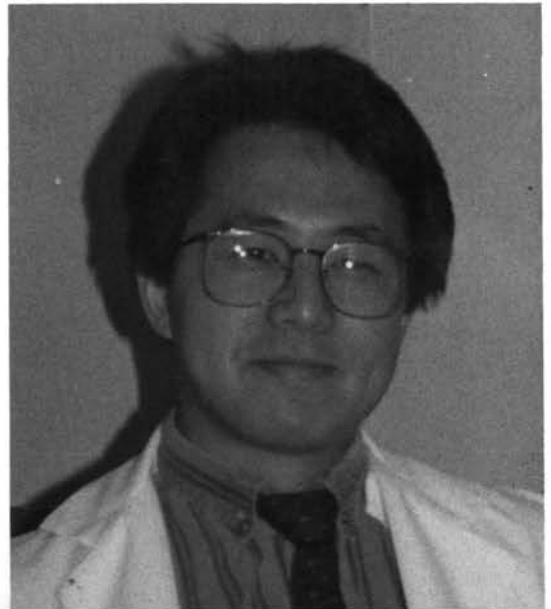
*Our main business is not to see  
what lies dimly at a distance,  
but to do what lies clearly at hand.*

- Carlyle



## Chris Chon

St. Louis, Missouri  
B.S., Biochemistry, Mathematics  
Manchester College, 1981  
M.S., Biochemistry  
University of Notre Dame, 1984  
Internal Medicine  
Rush - Presbyterian - St. Luke's  
Chicago, Illinois





## **Deborah Connon**

Eureka, Missouri  
B.A., Biology  
University of Missouri - Columbia, 1985  
Internal Medicine  
St. Louis University  
St. Louis, Missouri



## **Kurtis Cox**

Kearney, Missouri  
B.A., Business Administration, Chemistry  
William Jewell College, 1985  
Surgery  
University of Missouri - Columbia  
Columbia, Missouri



## **Wm. Randall Craig**

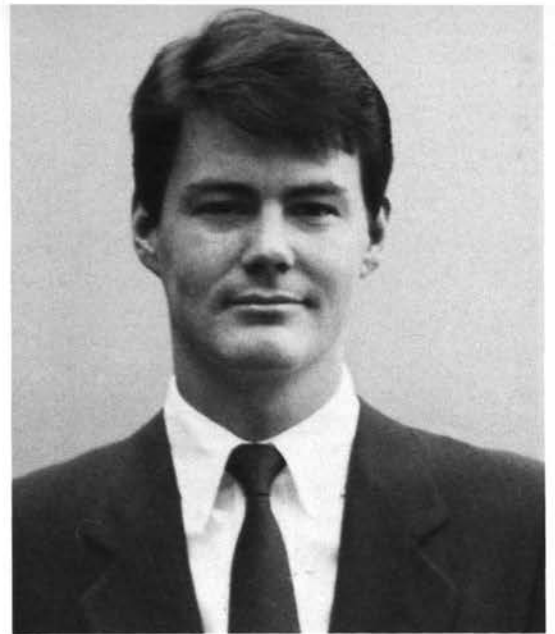
Sarcoxie, Missouri  
B.S., Biology  
Missouri Southern State College, 1985  
Internal Medicine  
University of Iowa Hospital and Clinics  
Iowa City, Iowa

## **William Crowley, III**

Columbia, Missouri  
B.A., Biochemistry  
University of Texas - Austin, 1986  
Internal Medicine - Preliminary  
University of Florida Health Science Center  
Anesthesiology  
University of Florida Medical Center - Shands  
Gainesville, Florida

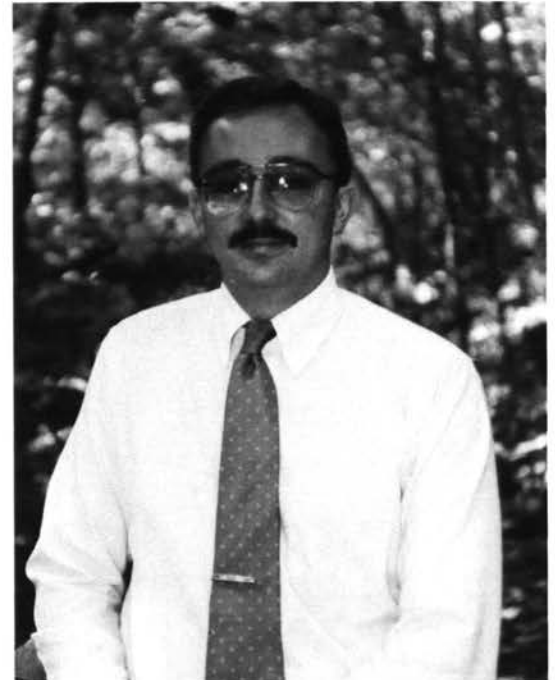
*Life is uncertain —  
Eat dessert first.*

*- Calvin and Hobbes*



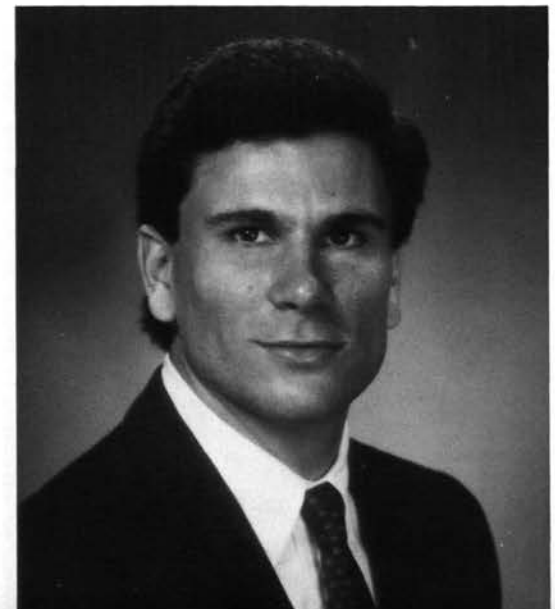
## **David Croy**

Gladstone, Missouri  
B.S., Chemistry  
University of Missouri - Columbia, 1985  
Internal Medicine  
University of Kentucky Medical Center  
Lexington, Kentucky



## **Michael Cupp**

Columbia, Missouri  
B.A., Chemistry  
University of Missouri - Columbia, 1986  
Urology  
Mayo Graduate School of Medicine  
Rochester, Minnesota



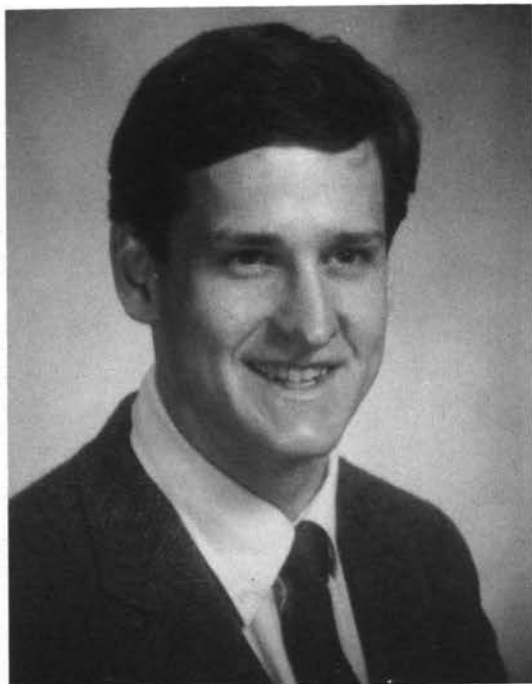


## John Darnold

Aurora, Missouri  
B.A., Biology, B.S., Physics  
University of Missouri - Columbia, 1984  
M.S., Pathology  
University of Missouri - Columbia, 1986  
Pediatrics  
St. Louis Children's Hospital  
St. Louis, Missouri

*I'm a grey hole:  
Nothing goes in, nothing goes out.*

- Steve Hahn



## Jack Dodson

Jefferson City, Missouri  
B.A., Biology, Psychology  
University of Missouri - Columbia, 1985  
Internal Medicine - Preliminary  
University of Missouri - Columbia  
Columbia, Missouri



## Lisa Douthit

St. Louis, Missouri  
B.A., Biology, Psychology  
Washington University, 1986  
Pediatrics  
St. Louis University  
St. Louis, Missouri

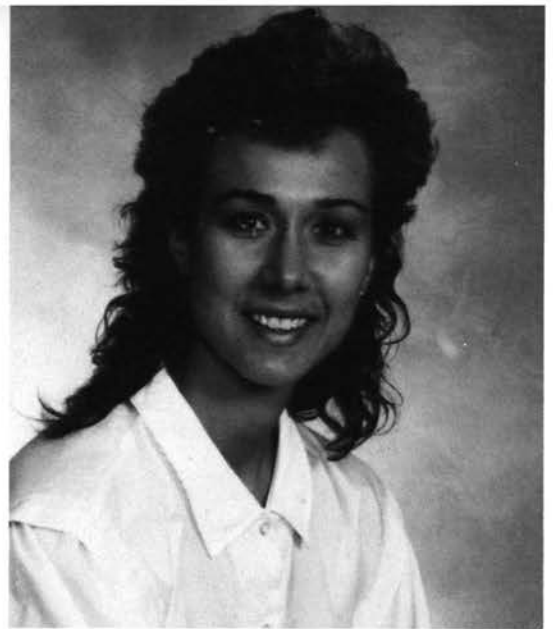
*Anyone who takes care of a little child  
like this is caring for me. And whoever  
cares for me is caring for God who sent me.*

- Luke 9:48



## **Dayna Early**

Lee's Summit, Missouri  
A.B., Chemistry  
University of Missouri - Columbia, 1986  
Internal Medicine  
Vanderbilt University Medical Center  
Nashville, Tennessee



## **Lorraine Fincke**

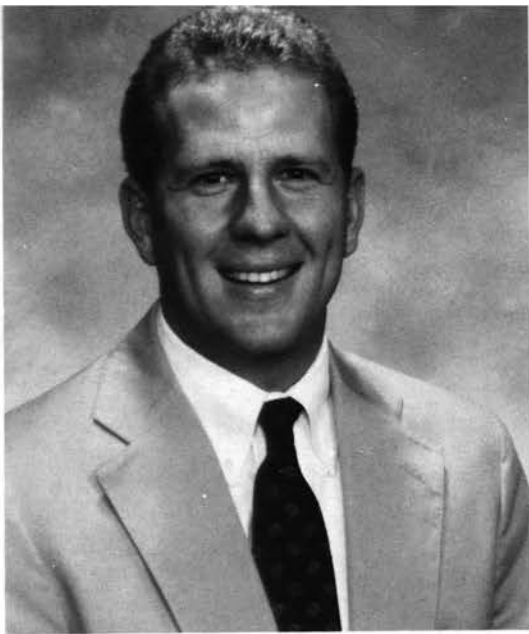
Herndon, Virginia  
B.S., Chemical Biology  
Rhodes College, 1986  
Obstetrics & Gynecology  
University of Missouri - Columbia  
Columbia, Missouri



## **Brian Foley**

Lake Winnebago, Missouri  
B.A., Physics, Computer Science  
William Jewell College, 1984  
M.S., Physics  
University of Missouri - Columbia, 1986  
Internal Medicine  
University of Kentucky  
Lexington, Kentucky





## **Joseph Giancola**

St. Louis, Missouri  
B.A., Biology  
Creighton University, 1986  
Internal Medicine  
Good Samaritan Hospital  
Phoenix, Arizona



## **Walter Gianelle**

Philadelphia, Pennsylvania  
B.S., Physical Therapy, General Science  
Maryville College, 1986  
Emergency Medicine  
Thomas Jefferson University  
Philadelphia, Pennsylvania



## **Lisa Gramlich**

Springfield, Missouri  
B.S., Nursing  
Drury College  
Surgery  
Rush-Presbyterian - St. Luke's  
Chicago, Illinois

## Kevin Gunter

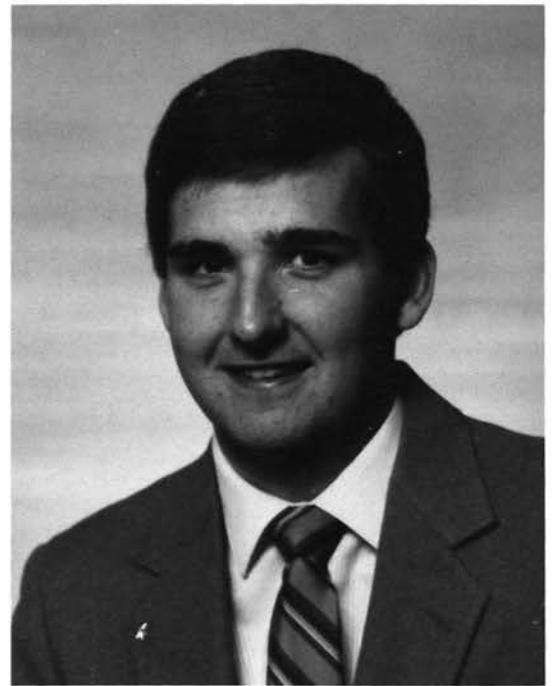
Kansas City, Missouri  
B.S., Electrical Engineering  
University of Missouri - Columbia, 1986  
Orthopedics  
University of Kansas  
Wichita, Kansas



## Steven Hahn

Florissant, Missouri  
B.S., Chemistry  
University of Missouri - Columbia  
Internal Medicine - Preliminary  
Jewish Hospital, St. Louis  
Anesthesiology  
St. Louis University  
St. Louis, Missouri

*OK, people, now listen up . . .  
I want this thing to go smooth and by the numbers . . .*

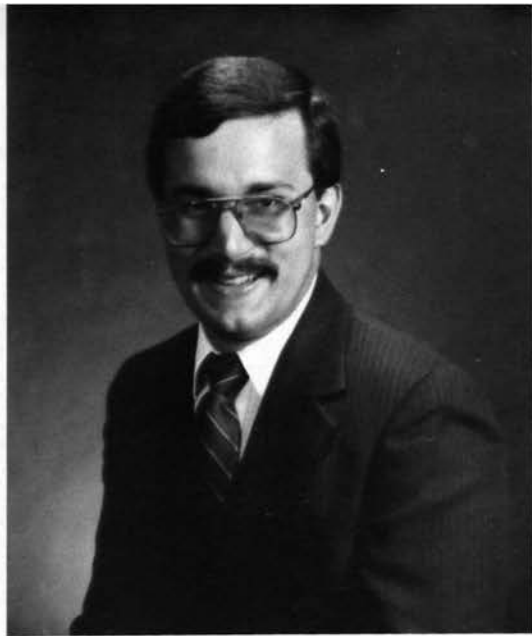


## Tammy Hart

Princeton, Missouri  
B.S., Biology  
University of Missouri - Kansas City, 1985  
Family Practice  
Broadlawns Medical Center  
Des Moines, Iowa

*Life is tough, and then you die.*





## Joel Hassien

Vandalia, Missouri  
B.A., Biology  
Westminster College, 1986  
Radiology  
University of Missouri - Columbia  
Columbia, Missouri

*Nothing ventured, nothing gained.*



## Suzanne Hestwood

Oak Grove, Missouri  
B.S., Nursing  
University of Missouri - Columbia, 1984  
Pediatrics  
Children's Mercy Hospital  
Kansas City, Missouri

*The key here is not to faint,  
cry, or throw up.*



## Elton Hoerning

Stockton, Missouri  
B.S., Biology  
Southwest Missouri State University, 1983  
Family Practice  
Lester E. Cox Medical Center  
Springfield, Missouri

## Janet Johnson

Kansas City, Missouri  
B.A., Biology  
University of Missouri - Columbia, 1985  
Psychiatry  
Tulane University  
New Orleans, Louisiana

*Have to pay your dues  
If you want to sing the blues  
And you know it don't come easy.*

- Ringo Starr



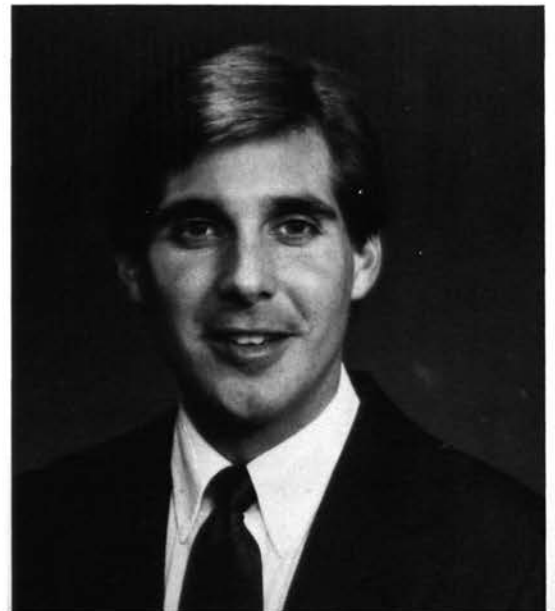
## Cynthia Jones

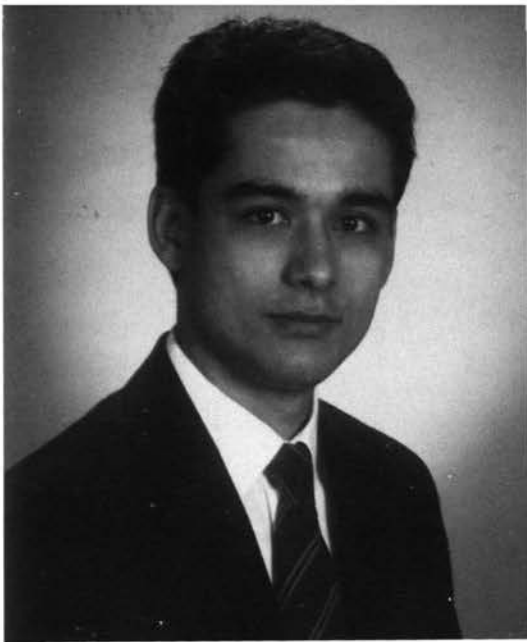
Columbia, Missouri  
B.A., Chemistry  
Texas Christian University, 1986  
Family Practice  
University of Kentucky Medical Center  
Lexington, Kentucky



## Chance Juenger

St. Louis, Missouri  
B.A., Biology, Psychology  
Washington University, 1985  
Anesthesiology  
University of Missouri - Columbia  
Columbia, Missouri





## Frederick Kash

Columbia, Missouri  
B.A., Biology  
University of Missouri - Columbia, 1985  
Radiology  
Medical University of South Carolina  
Charleston, South Carolina

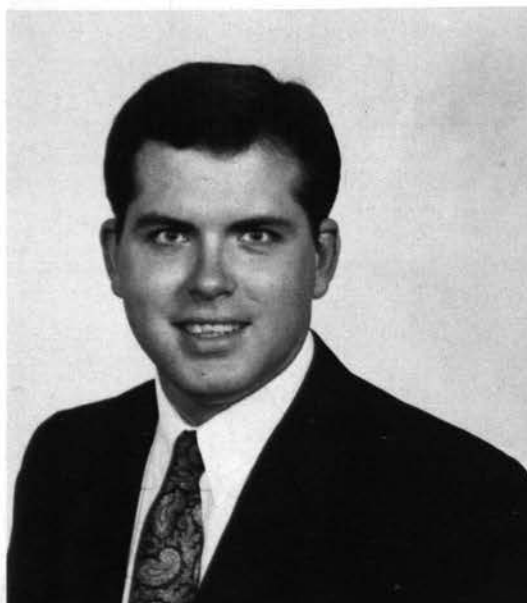


## Christopher Keenan

Roseville, California  
B.A., Biophysics, English  
University of California - Berkeley, 1986  
Family Practice  
University of Massachusetts Coord. Prog.  
Worcester, Massachusetts

*You're not crazy 'cause you're fat,  
You're fat because you're crazy.*

- J. Laster



## Keith Kenter

Hillsboro, Missouri  
B.A., Zoology  
DePauw University, 1984  
M.S., Developmental Biology  
St. Louis University, 1986  
Orthopedics  
Duke University Medical Center  
Durham, North Carolina

*Dean who? . . .  
When did he arrive?*

## **Gentilla Key**

Florissant, Missouri  
B.A., Biology  
Washington University, 1985  
Family Practice  
St. Johns Mercy Medical Center  
St. Louis, Missouri



## **Christine Ladd**

St. Louis, Missouri  
B.A., Biology  
St. Louis University, 1986  
Obstetrics & Gynecology  
Southern Illinois University  
Springfield, Illinois



## **David Lehr**

Columbia, Missouri  
B.S., Psychology  
University of Missouri - Columbia, 1974  
Family Practice  
University of Kansas  
Wichita, Kansas





## **Diane Lipscomb**

Springfield, Missouri  
A.B., Biology  
University of Missouri - Columbia, 1986  
Pediatrics  
Ohio State University Hospitals  
Columbus, Ohio



## **Charles Lopez**

Liberty, Missouri  
A.B., Biology, Chemistry  
William Jewell College, 1984  
Internal Medicine  
Naval Hospital  
Oakland, California

*C'mon gang, let's get outta here!*  
- Teenage Mutant Ninja Turtles



## **Christopher Maloney**

Farmington, Missouri  
B.S., Chemistry  
University of Missouri - Columbia, 1985  
Pediatrics  
University of Utah Affiliated Hospitals  
Salt Lake City, Utah

*On Attaining Goals:  
Not to try is failure,  
To try and not succeed is commendable,  
To try and to succeed is self-explanatory.*



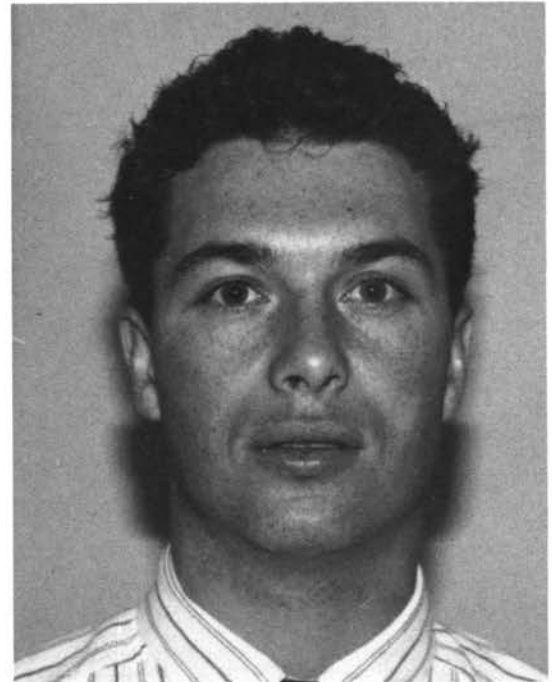
## J. Randall McVeigh

Memphis, Missouri  
B.S., Nursing  
Missouri Baptist Hospital, 1983  
B.A., Biology  
University of Missouri - St. Louis, 1986  
Internal Medicine - Preliminary  
University of Missouri - Columbia  
Anesthesiology  
University of Florida Medical Center - Shands  
Gainesville, Florida



## Alan Mead

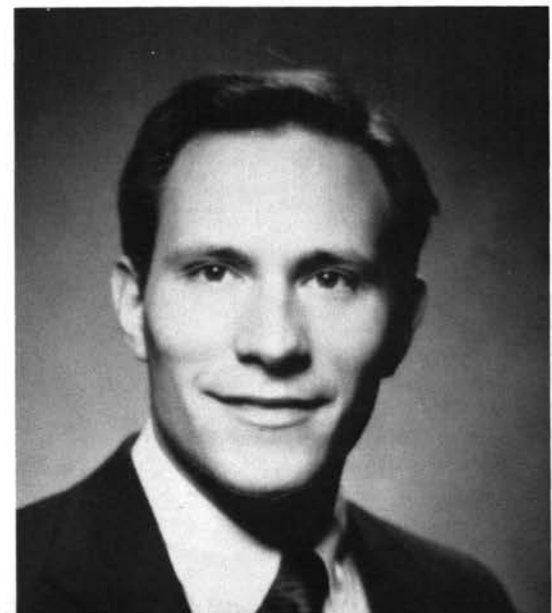
Lake Ozark, Missouri  
B.A., Biology  
Washington University, 1986  
Internal Medicine  
University of Missouri - Columbia  
Columbia, Missouri



## Robert Merritt

Lee's Summit, Missouri  
B.S., Biochemistry  
University of Missouri - Columbia, 1986  
Internal Medicine  
Mayo Graduate School of Medicine  
Rochester, Minnesota

*I bequeath my chess and backgammon championship to the founders of the Diego Dead-End Druids . . . whom so ascribe . . . the snow cone reminds us that as the ice is crunched away, the last drop becomes the richest.*



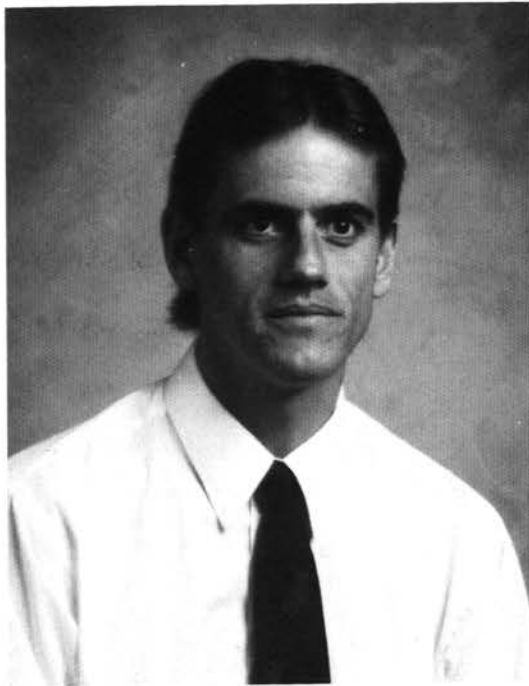


## **D. Joseph Meyer, Jr.**

St. Louis, Missouri  
B.S., Chemical Engineering  
Washington University, 1984  
Anesthesiology  
Strong Memorial Hospital  
Rochester, New York

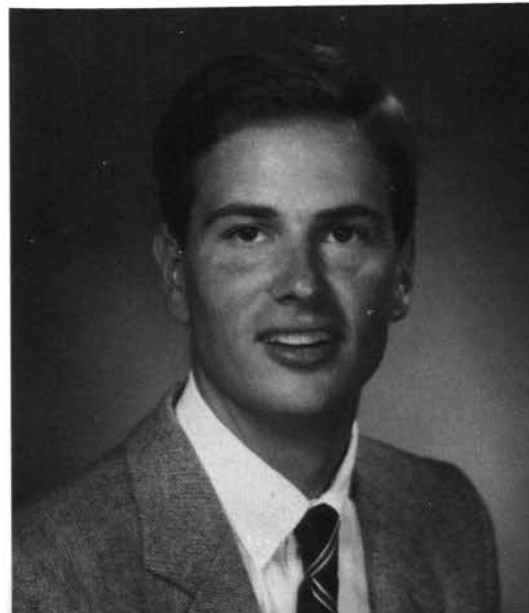
*It is evident that the organs of propulsion, distribution, and carrying back are all subservient to the functions of exchange carried out in the capillaries, and though, of course, each of the great organs is absolutely necessary for functioning of the whole, it will be difficult to challenge the proposition that the capillaries constitute the most essential part of the whole circulatory system.*

- August Krogh



## **Donald Murray**

Chesterfield, Missouri  
B.S., Chemistry  
University of Missouri - Columbia, 1982  
M.S., Chemistry  
University of Missouri - Columbia, 1986  
Internal Medicine  
St. John's Mercy Medical Center  
St. Louis, Missouri



## **Oliver Orth**

Columbia, Missouri  
B.S., Chemistry  
St. John's University, 1986  
Anesthesiology  
University of Texas Medical Branch  
San Antonio, Texas

*I can put up with anything for four weeks.  
Or was that four years?*

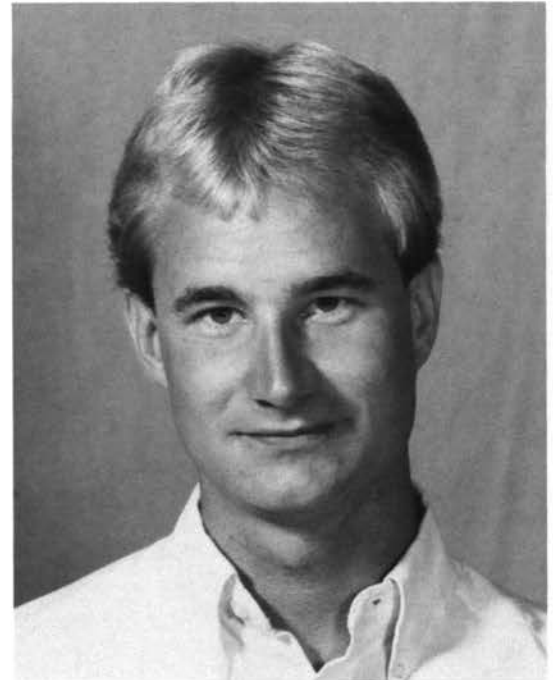
## John Pardalos

Jefferson City, Missouri  
A.B., Biology, Ancient Studies  
Washington University, 1986  
Pediatrics  
University of Missouri - Columbia  
Columbia, Missouri



## James Pautz

Farmington, Missouri  
B.S., Chemistry  
University of Missouri - Columbia  
Internal Medicine  
Jewish Hospital  
St. Louis, Missouri



## William Pepmueller

Florissant, Missouri  
B.S., Education  
Southern Illinois University, 1975  
Master of Sport, Weightlifting  
A.A.U., 1980  
Psychiatry  
University of Missouri - Columbia  
Columbia, Missouri

*Consummatum est. Carpe diet.*





## **Christy Richardson**

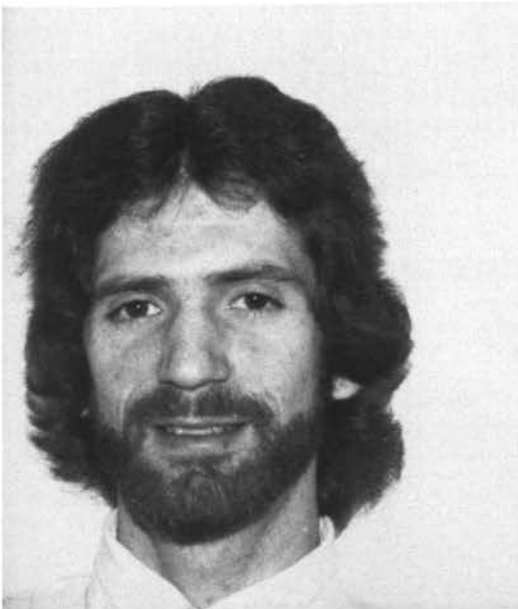
St. Louis, Missouri  
B.S., Biology  
University of Missouri - Kansas City, 1983  
M.A., Biology  
University of Missouri - Kansas City, 1985  
Internal Medicine  
Emory University  
Atlanta, Georgia



## **Stephen Ryan**

St. Louis, Missouri  
B.A., Biology, M.A., Psychology  
Washington University, 1986  
Neurology  
University of Kentucky  
Louisville, Kentucky

*We don't know and we don't want to know.*

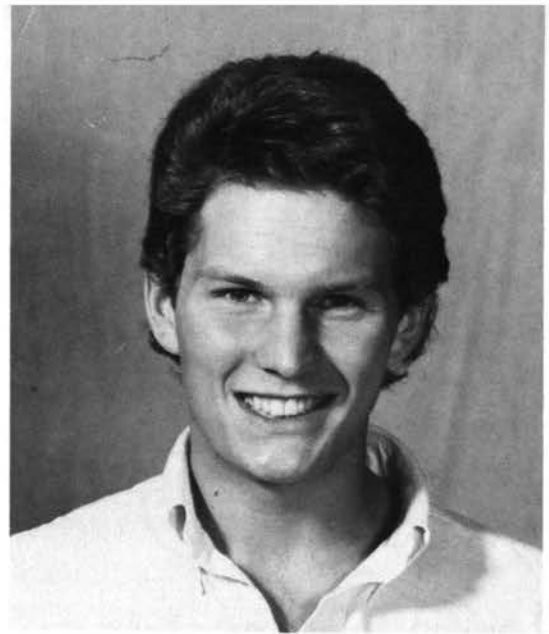


## **Matthew Rydberg**

Florissant, Missouri  
B.S., Chemistry  
Creighton University, 1986  
Internal Medicine - Preliminary  
University of Colorado  
Denver, Colorado

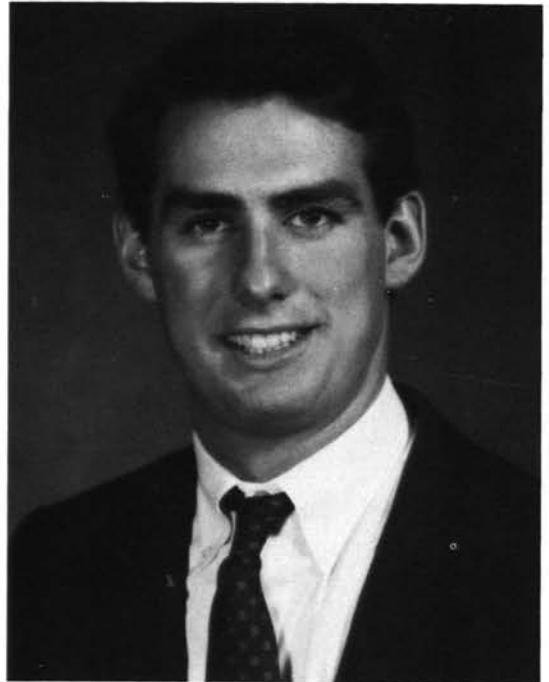
## Robert Ryerson, Jr.

St. Louis, Missouri  
A.B., Biology  
Washington University  
Radiology  
University of Miami - Jackson Memorial  
Miami, Florida



## Robert Schloegel, Jr.

Kansas City, Missouri  
B.S., Chemistry  
Creighton University, 1986  
Pediatrics  
University of Louisville  
Louisville, Kentucky



## Lyndell Scoles

Joplin, Missouri  
B.S., Biology  
Missouri Southern State College, 1982  
M.S., Biology  
Pittsburg State University, 1985  
Internal Medicine  
University of Missouri - Columbia

*You are the fellow who has to decide,  
Whether you'll do it or toss is aside.  
You are the fellow who makes up your mind,  
Whether you'll lead or linger behind.  
Whether you'll try for a goal that is far,  
Or be content to stay where you are.  
Take it or leave it. There's something to do.  
Just think it over. It's all up to you!*

- E.A. Guest





## **James Shelton**

Rolla, Missouri  
B.A., Biology  
Central Methodist College, 1986  
Internal Medicine  
University of Missouri - Columbia  
Columbia, Missouri



## **Barbara Sisson**

St. Louis, Missouri  
B.A., Anthropology  
Duke University, 1985  
Pediatrics  
University of Louisville  
Louisville, Kentucky

*It should be the function of medicine to have people die  
young as late as possible.*

- Ernst L. Wynder, M.D.



## **Kim Smith**

Kansas City, Missouri  
B.A., Biology  
University of Missouri - Columbia, 1985  
Family Practice  
Truman Medical Center  
Kansas City, Kansas

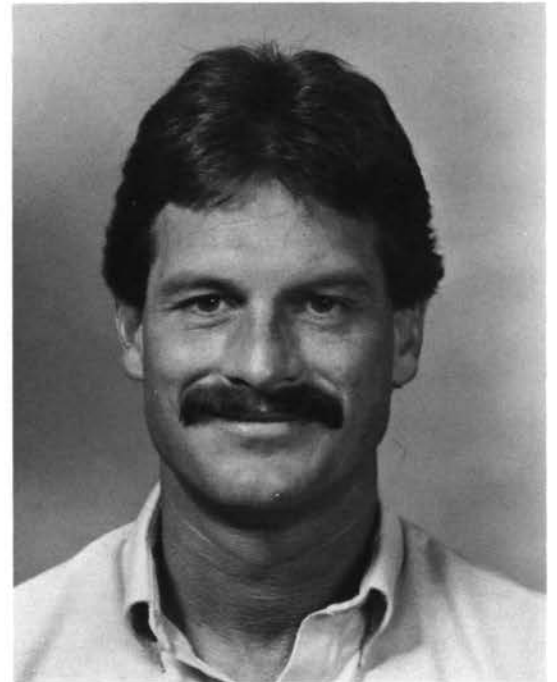
## Mark Souther

Fairfax, Virginia  
B.S., Chemistry  
Virginia Commonwealth University  
Internal Medicine  
University of Kentucky Medical Center  
Lexington, Kentucky



## Mark Starr

Columbia, Missouri  
B.A., General Studies  
University of Missouri - Columbia, 1983  
Transitional  
St. John's Mercy Medical Center  
Physical Medicine and Rehabilitation  
University of Missouri - Columbia  
Columbia, Missouri



## Andrea Stevens

Mexico, Missouri  
B.S., Biology  
University of Missouri - Columbia, 1986  
Pediatrics  
University of Virginia  
Charlottesville, Virginia

*It's a long apprenticeship, learning to love,  
And there are not several kinds of love;  
Loving is always leaving oneself to go toward others . . .  
Lord, help me to forget myself for others, my brothers,  
That in giving myself I may teach myself to love.*  
- Michel Quoist





## Michael Stiffman

St. Louis, Missouri  
B.A., History  
Washington University, 1984  
Family Practice  
University of Missouri - Columbia  
Columbia, Missouri

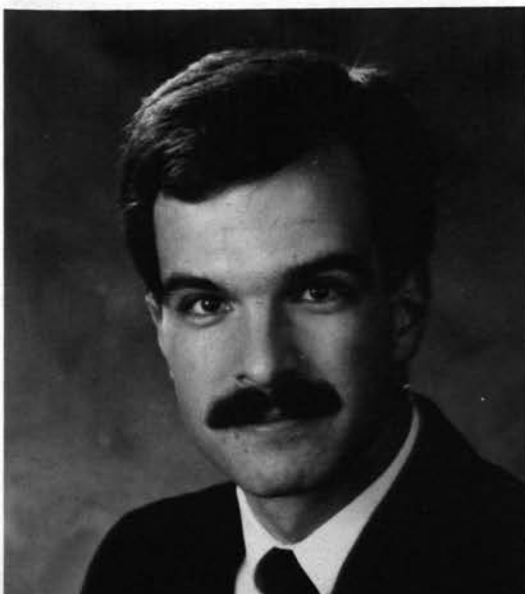


## Rodney Stout

Springfield, Missouri  
B.S., Chemistry  
Southwest Missouri State University, 1986  
Internal Medicine  
Robert Packer Hospital  
Sayre, Pennsylvania

*Just because your patient is ignorant doesn't mean you  
have to perpetuate it.*

- Dr. Jeff Thiele



## Douglas Sullivant

St. Louis, Missouri  
A.B., Biology  
Washington University, 1983  
M.S., Biology  
St. Louis University, 1985  
Neurology  
University of Kentucky Medical Center  
Lexington, Kentucky

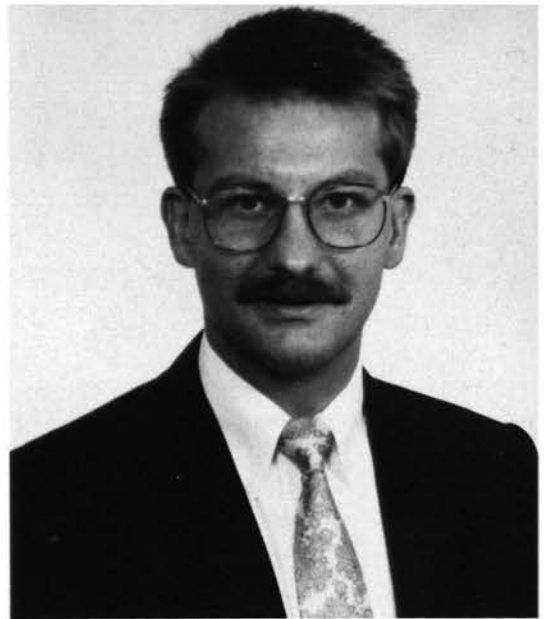


## Joseph Taylor

Cassville, Missouri  
A.B., Biology  
University of Missouri - Columbia, 1986  
Internal Medicine  
Mayo Graduate School of Medicine  
Rochester, Minnesota

*No matter where you go, there you are.*

- Anonymous



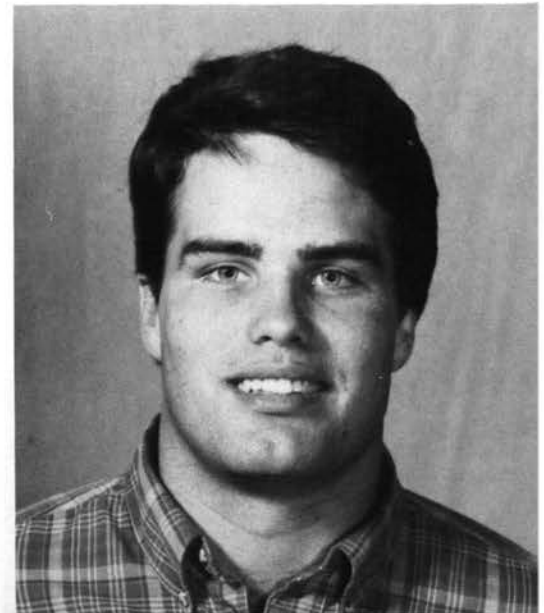
## Kumiko Temmen - Shimoda

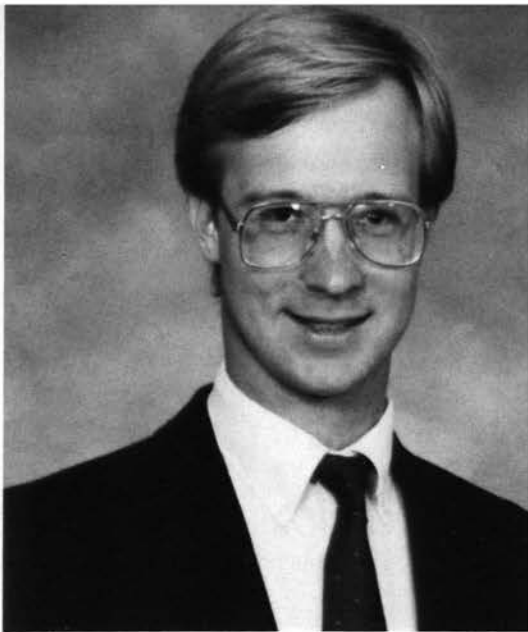
St. Peter's, Missouri  
B.S., Nursing  
University of Missouri - Columbia, 1981  
Transitional  
St. John's Medical Center  
Anesthesiology  
University of Missouri - Columbia  
Columbia, Missouri



## Paul Thompson

Springfield, Missouri  
B.A., Biology  
University of Missouri - Columbia, 1986  
Transitional  
St. John's Mercy Medical Center  
Anesthesiology  
University of Alabama Hospital  
Birmingham, Alabama





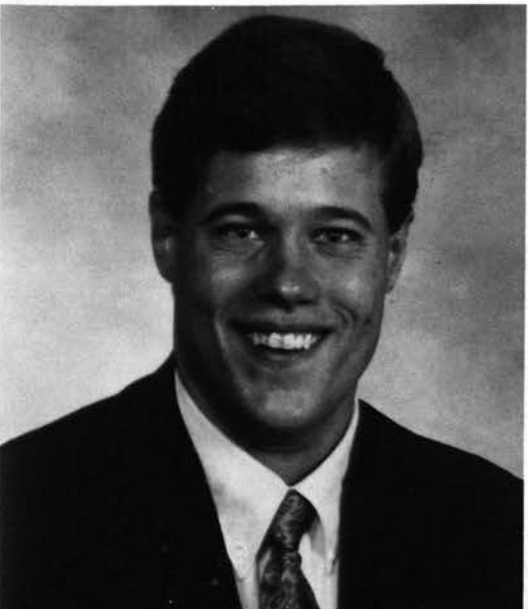
## Timothy Thompson

Gladstone, Missouri  
B.A., Chemistry  
William Jewell College, 1986  
Internal Medicine  
Good Samaritan Hospital  
Phoenix, Arizona



## Scott Trail

St. Louis, Missouri  
B.A., Biology  
St. Louis University, 1985  
Psychiatry/Pediatrics/Child Psychiatry  
Tufts University  
Boston, Massachusetts  
*Beam me up, Scotty!*



## Michael Trendle

St. Louis, Missouri  
B.S., Chemistry  
St. Louis University, 1986  
Internal Medicine  
Mayo Graduate School of Medicine  
Rochester, Minnesota

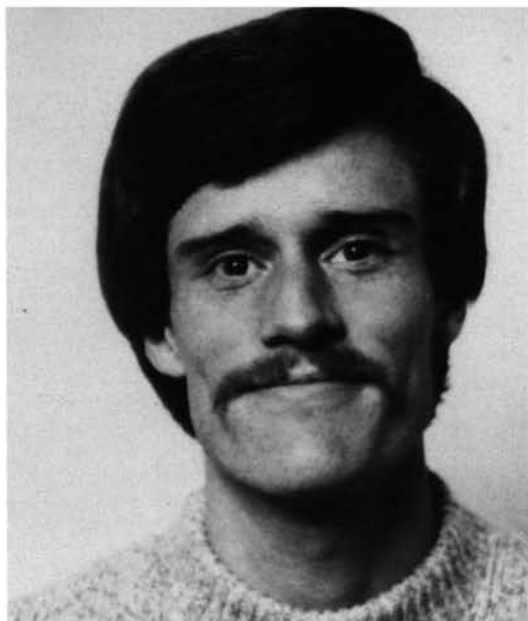
*I don't know, Jim, I'm just a country doctor.*  
- Dr. McCoy, Star Trek

## Mark Turrentine

St. Louis, Missouri  
B.A., Chemistry, Psychology  
University of Missouri-Columbia, 1983  
MS., Veterinary Physiology  
University of Missouri-Columbia, 1985  
Obstetrics & Gynecology  
University of Texas Medical School  
Houston, Texas

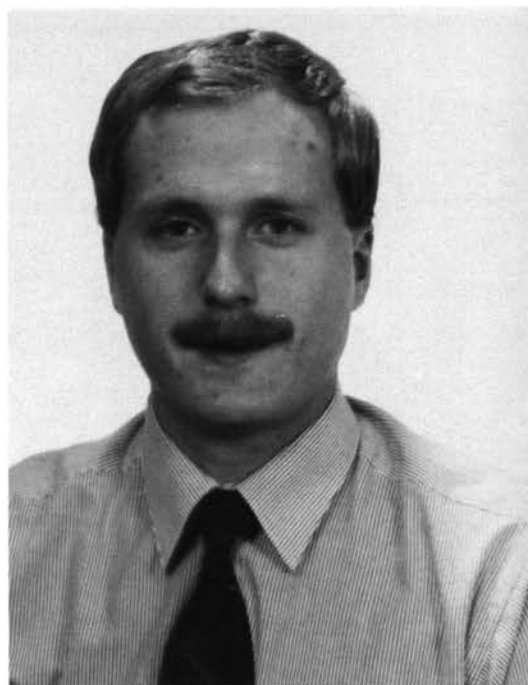
*Look around and choose your own ground.  
For long you live and high you fly.  
And smiles you'll give and tears you'll cry.  
And all you touch and all you see  
Is all your life will ever be.*

- R. Waters



## Przemek Twardowski

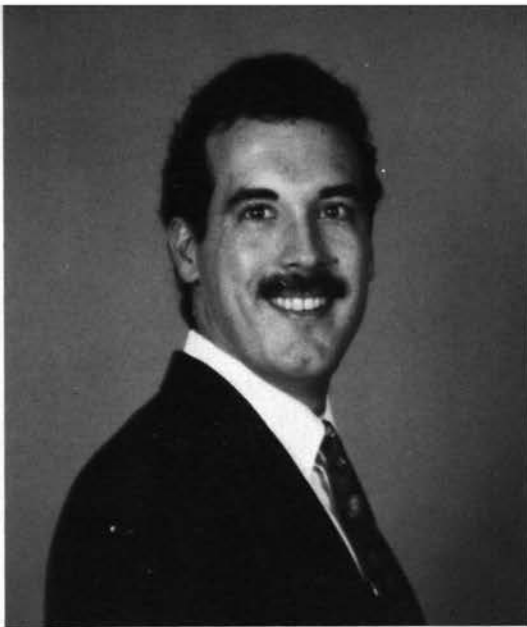
Columbia, Missouri  
Internal Medicine  
McGaw Medical Center/Northwestern  
University  
Chicago, Illinois



## Samuel Vallery

Shreveport, Louisiana  
B.S., Biology, Chemistry  
University of Missouri-Columbia, 1986  
Otolaryngology  
University of Missouri-Columbia  
Columbia, Missouri





## John Waddell

Independence, Missouri  
B.S., Biology  
University of Missouri-Kansas City, 1985  
Internal Medicine-Preliminary  
University of Missouri-Columbia  
Columbia, Missouri

*Work hard, play hard, stay hard!*



## Lynn Whitmer

Columbia, Missouri  
B.S., Biochemistry  
University of Missouri-Columbia, 1983  
Internal Medicine  
University of Missouri-Columbia  
Columbia, Missouri



## Lynda Wolter

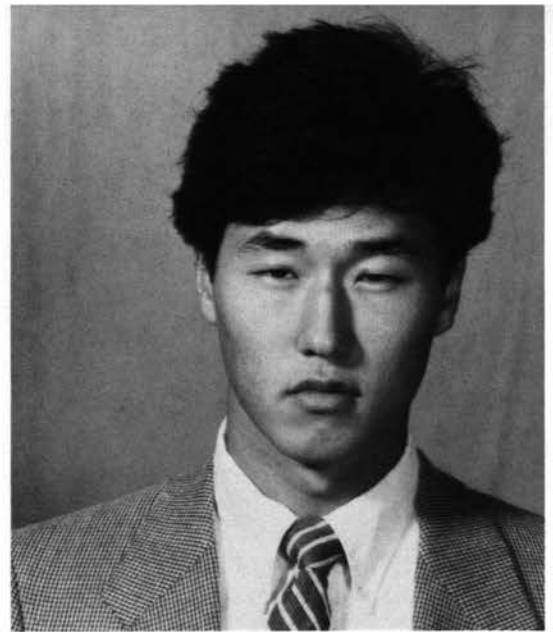
St. Charles, Missouri  
B.A., Biology  
University of Missouri-Columbia, 1986  
Internal Medicine  
University of Missouri-Columbia  
Columbia, Missouri

*Knowledge without understanding and sympathy is nothing.*

*- Jack E. Horsley*

# John Yang

St. Louis, Missouri  
B.A., Mathematics, Physics  
Columbia University, 1985  
Internal Medicine  
VA Medical Center  
New York, New York



## GRADUATES

*They, most of all, are unaware  
that schooling is not the whole, by far.  
They, least of any, understand  
the immeasurable range and scope  
of things that unknowingly, they know.*

*Lessons are breathed in from the air:  
the calm or turbulence of their vista  
from words tossed lightly, emotions, brief,  
but always played at concert pitch.  
Truths are stored and preserved by chance  
like the gilded dust from golden objects  
that rub together carelessly.*

*Knowledge comes, in a way, unsought,  
as in the Chinese tale  
of the youth who came for daily lessons  
in what there was to learn of jade.  
And each day, for a single hour,  
while he and the master talked together  
always of unrelated matters,  
jade pieces were slipped into his hand,  
till one day, when a month had passed,  
the young man paused and with a frown,  
said suddenly, "That is not jade."*

*As Life is something, we are told,  
that happens while you make other plans,  
learning slips in and comes to stay  
while you are faced the other way.*

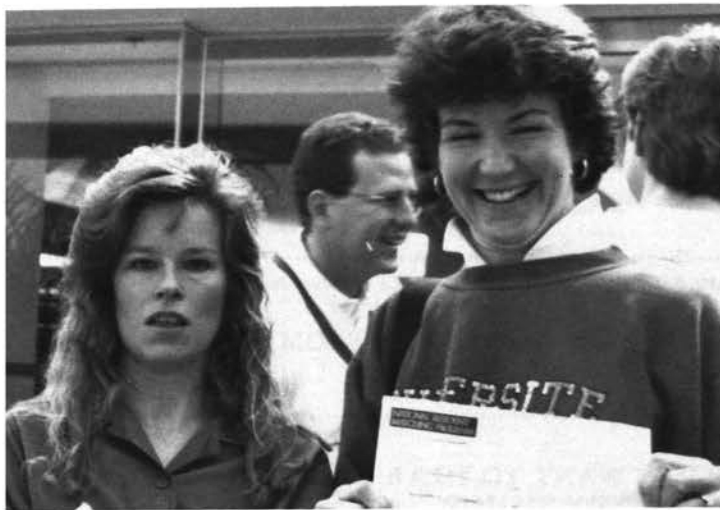
- E.B. de Vito

# CLASS OF 1990 SENIOR SUPERLATIVES



- MOST ELUSIVE** ..... **KURT COX**  
 Half of the class didn't know what Kurt looked like, the other half didn't care. Kurt was heard to say—"Well, I've never had a dynamic personality and it's too late to get one now."
- BEST FIT IN A SCRUB SUIT** ..... **DIANE LIPSCOMB & MIKE CUPP**  
 Humor has it they had their scrubs altered to fit snug in all the right places.
- WORST FIT IN A SCRUB SUIT** ..... **LISA DOUTHIT**  
 Lisa made the "I'm expecting a flood" look fashionable.
- MOST LIKELY TO TELL AN ATTENDING WHAT THEY WANT TO HEAR ....** **CHANCE JUENGER, KEITH KENTER, SAM VALLERY, CHRIS MALONEY, RANDY BISHOP**  
 A five way tie between the "Brown Nose Boys," or those most likely to end up in an attending's cecum if the attending stops too quickly.
- MOST LIKELY TO TELL AN ATTENDING OFF** ..... **JOE GIANCOLA**  
 Heard to say—"Man, if I'm out in left field, just tell me. Don't give me that look" and "Whoa, Carson, lay off" and "Whoa—NO WAY" when told to do a digital disimpaction.
- BEST RECAL EXAM** ..... **JOHN WADDELL, THE DIGITALIZER**  
 John was the first to perform anoscopy on another student's patient—"just for practice."
- HASTIEST LAB COAT** ..... **STEVE RYAN**  
 Dr. Everett was able to culture 3 new organisms from it.
- MOST LIKELY TO SAVE THE WHALES** ..... **CHRIS KEENAN**  
 ...and the ozone, and the baby seals, and the homeless, and the . . .
- GREATEST CONSUMER OF ALCOHOL** ..... **WILL CROWLEY**  
 Will single-handedly enabled Jose Cuervo to buy 3 new cars and a house in Laguna.
- EAST LIKELY TO HAVE MISSOURI LICENSE PLATES** ..... **DEAN OF THE DAY**  
 ...ced we say more?
- MOST LIKELY TO BLUSH WHILE TAKING A SEXUAL HISTORY** ..... **LILIBETH CAYABYAB**  
 Also voted most likely to say "What is that?" on her wedding night.
- MOST LIKELY TO NAG HER HUSBAND INTO AN EARLY GRAVE** ..... **CHRIS LADD**  
 ...you know Chris, this one needs no further explanation.
- MOST LIKELY TO ASK AN INANE QUESTION** ..... **DAVE LEHR**
- MOST LIKELY TO GIVE AN INANE ANSWER** ..... **DAVE LEHR**  
 ...and he'll spend an hour and a half doing so.
- LARGEST LOUNGE LIZZARD** ..... **RANDY CRAIG**  
 ...and best historical confabulator.

# MATCH DAY

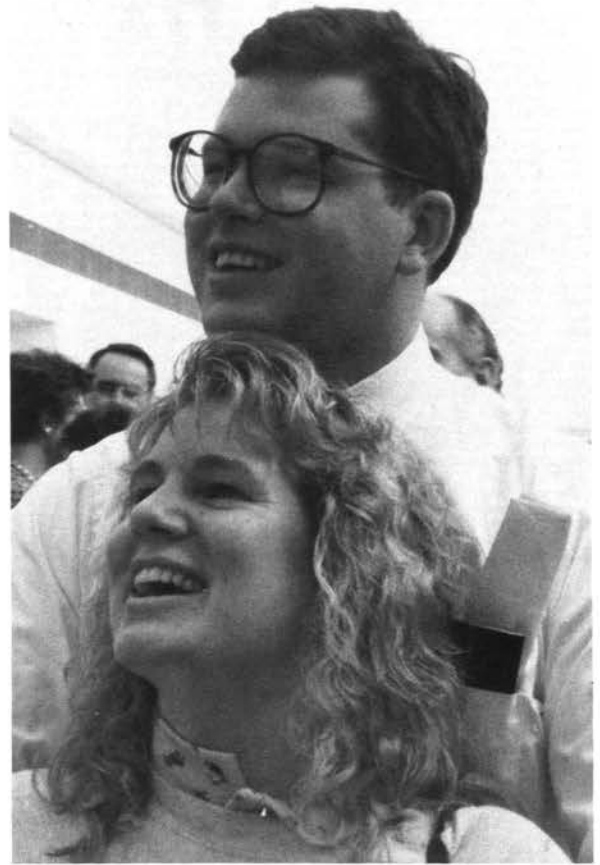


Guess which one's excited?



Randy explains the Match to Dr. Groshong.





One of the last times Keith and Patty will see each other before Keith's residency starts.



Can you show me the way to Albuquerque?



ABOVE: Brock is unsure about moving to Kansas City.  
LEFT: The St. Louis pediatricians.







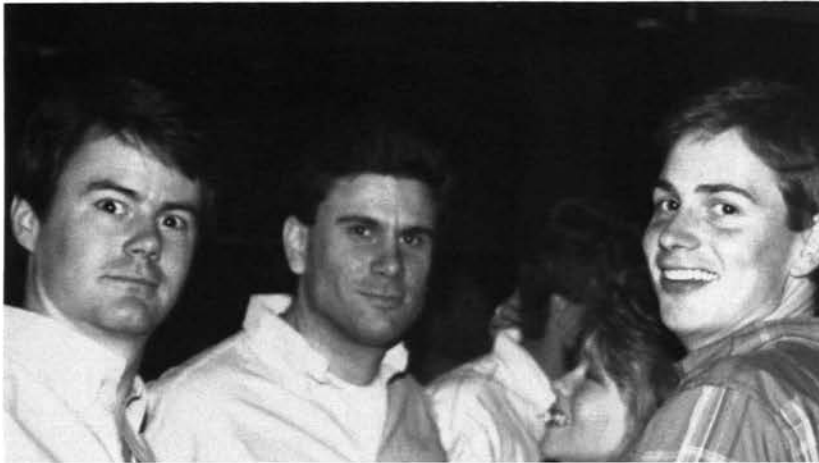
PARTY AT MAXI'S



Whose purple hooters are those anyway?



# M-4 CANDIDS



Married, almost married, still looking for a date.



ABOVE: Don't mess with me, I'm an ICU nurse.

LEFT: Dayna and Jan laugh as John discovers they forget their deodorant.



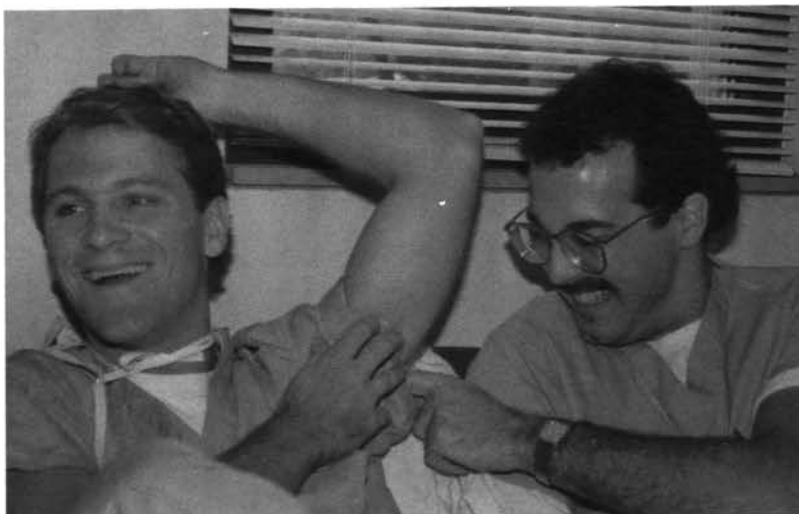
Liz's way of coping in Kevin's absence.



Chris Maloney: Voted most likely to leave medicine for a career in politics.



Dave contemplates his wedding night.



After much sleep deprivation, John and Rich's primate grooming instincts surface.



Randy Craig: Voted most likely to be shorter than his kids.

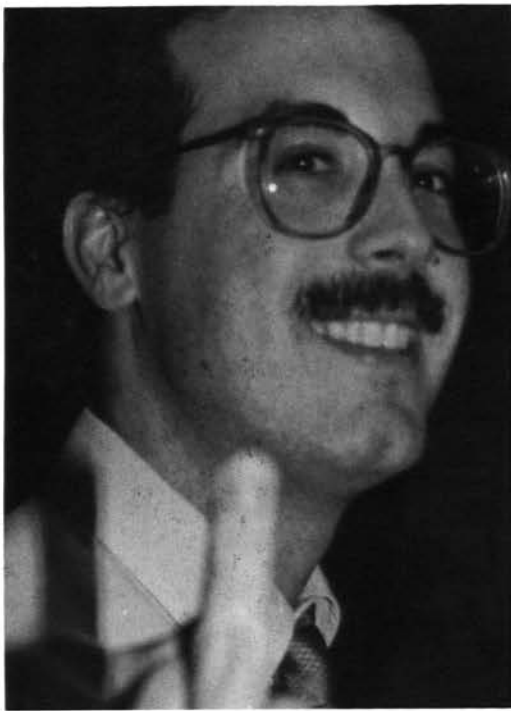


Mike catches Patti at the wrong time of the month.



Amy and Andrea demonstrate their cheery outlook.

It was the best of times, it was the worst of times.  
- Charles Dickens

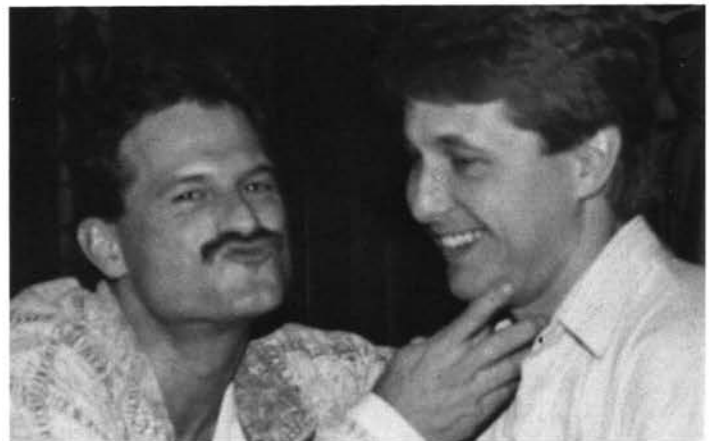


RIGHT: Jay smiles because he knows his beeper batteries are dead, but Dee-dee doesn't.



ABOVE: John salutes the administration.

BELOW: Rob grins after letting a silent but very deadly fart.



ABOVE: Mark Starr finally gets a date.

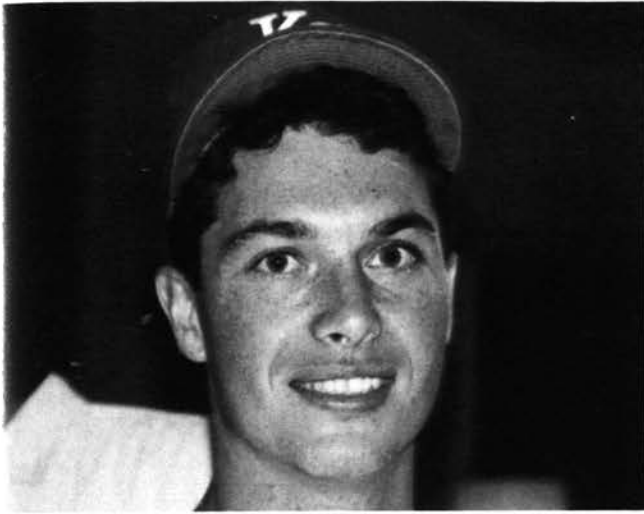


BELOW: Mike wonders... Will John's hair really grow back?



### OSHA WARNING

The Occupational Safety and Health Administration (OSHA) has determined that the maximum safe load capacity on my butt is two (2) persons at a time, until I install handrails and safety straps. As you have arrived sixth in line to ride my ass today, please take a number and wait your turn.



LEFT: Al — voted most likely to put a tanning booth in his office.

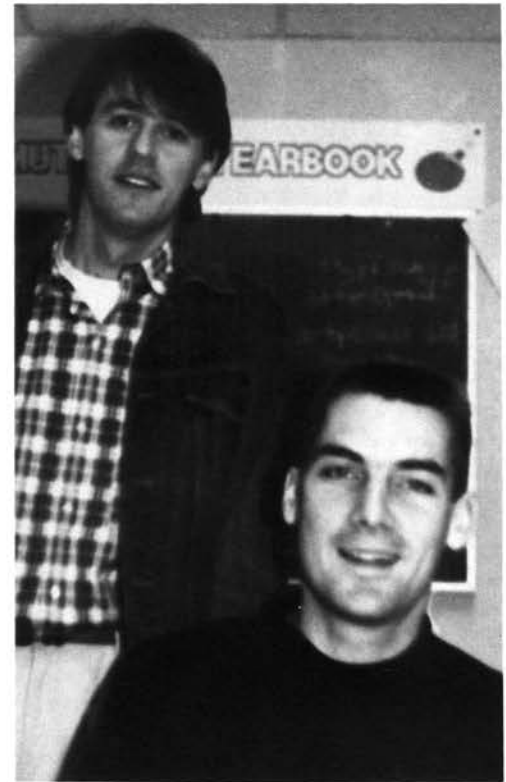


ABOVE: Barb and Bob — Class of 1990's most glamorous couple.

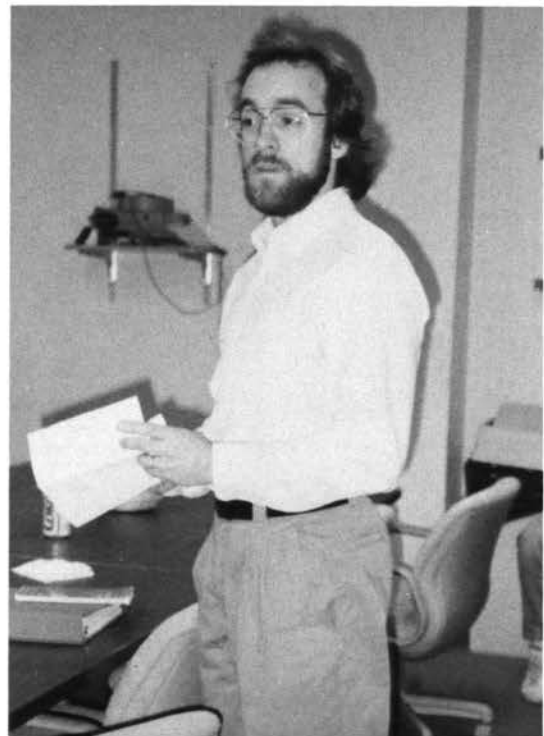
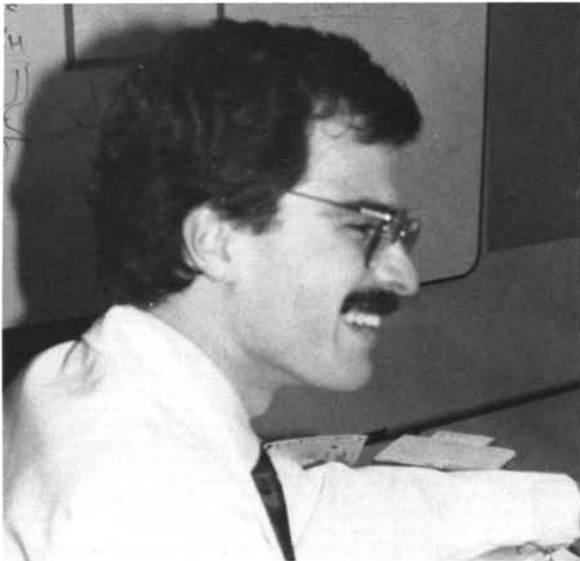
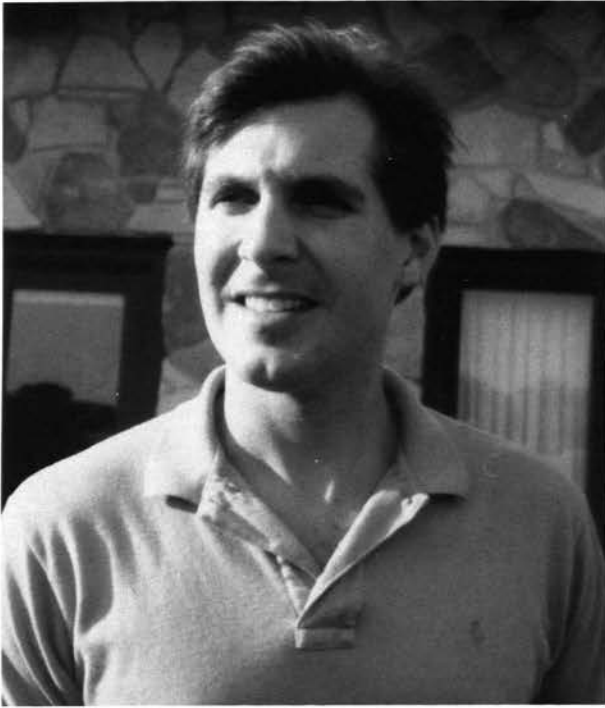


ABOVE: Class of 1990 — We hump like bunnies.

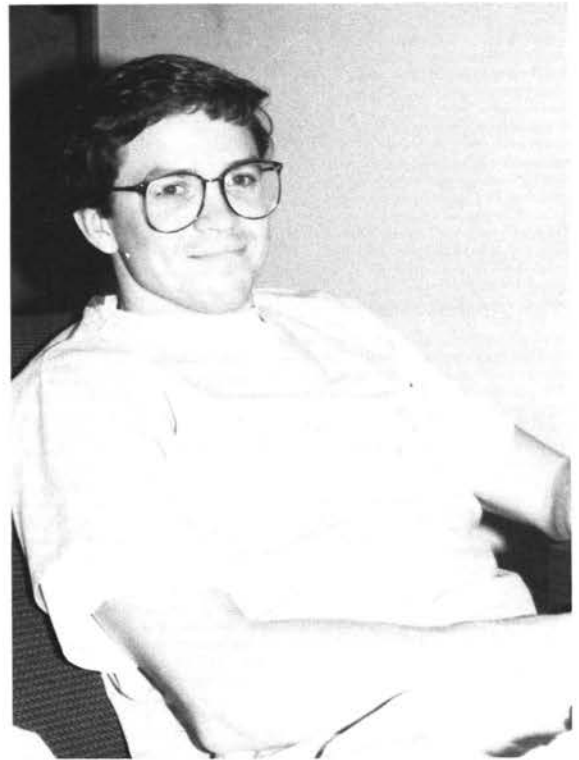
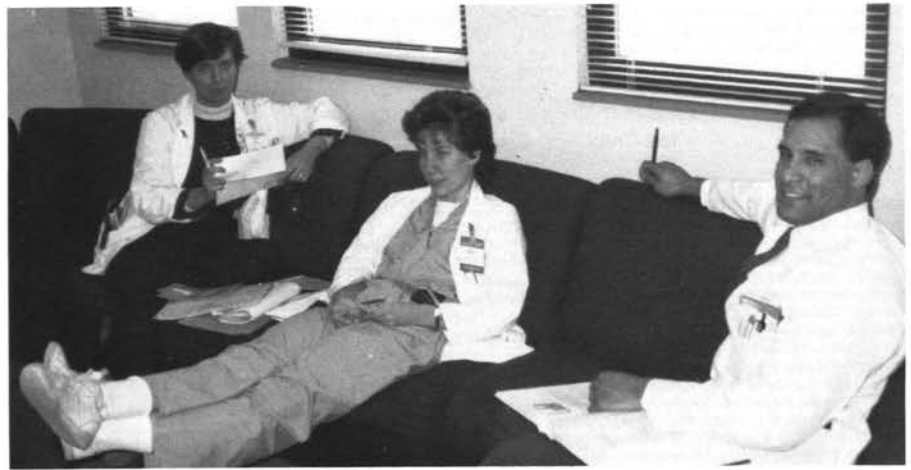
BELOW: Lynda and Steve mentally undressing each other.



THE MEN of 1990: But which one will appear in CQ first?



# LOUNGE LIZARDS





# GRADUATION



Joe Cool



THE WINERY



"What do you mean-we're out of wine?"

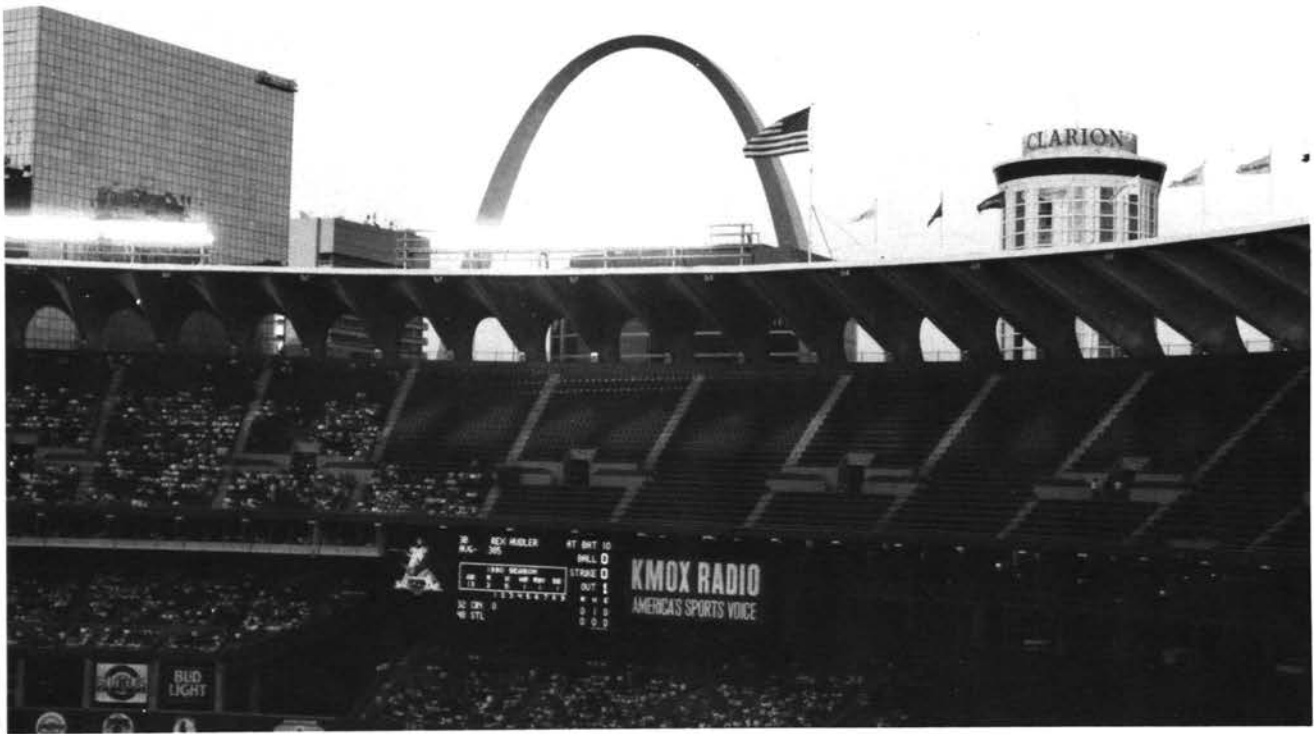


Yes Steve, you had a great time at the Winery.



"What's with him?"

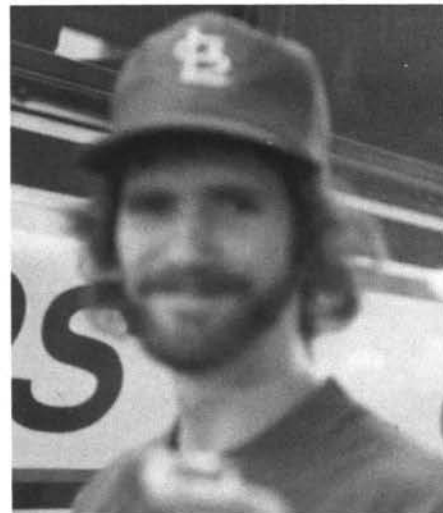


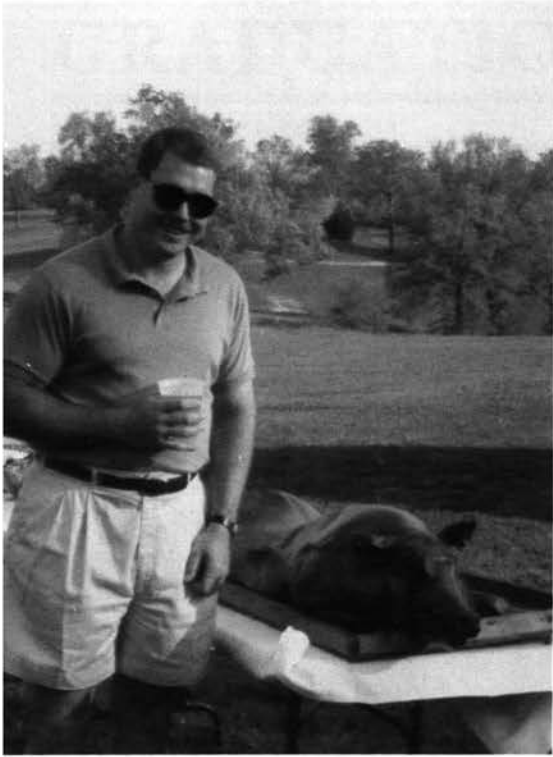


Cardinals Game at Busch Stadium



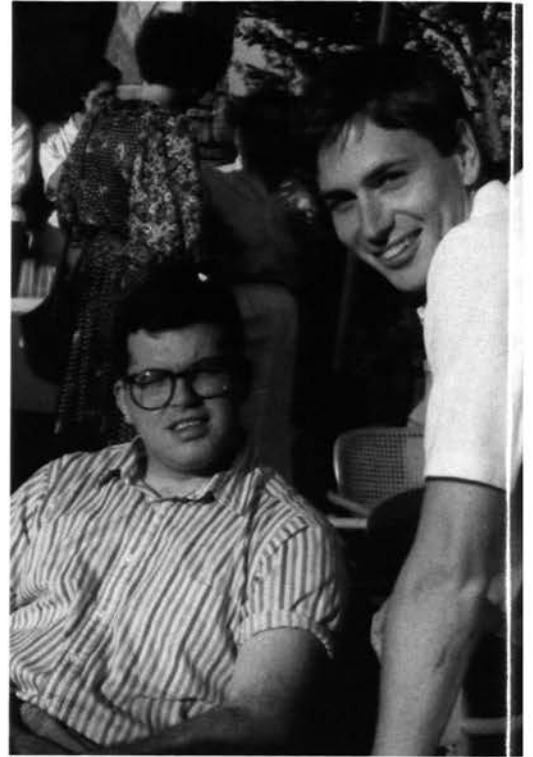
ABOVE: Chefs Joe and Chris.  
BELOW: Jack and Lorraine show their redbird spirit.





## PIG ROAST

How many pigs in this picture?



Keith attempts a smile for the camera; Ollie is more successful.

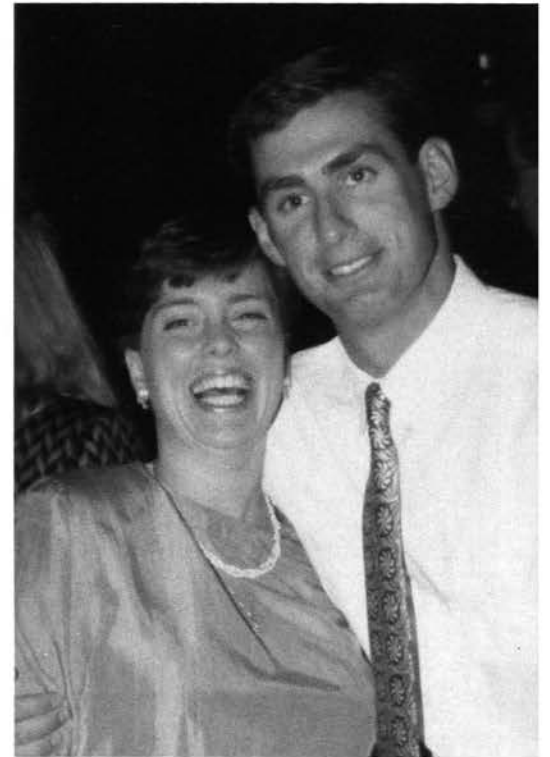


"Where's the tequila?"

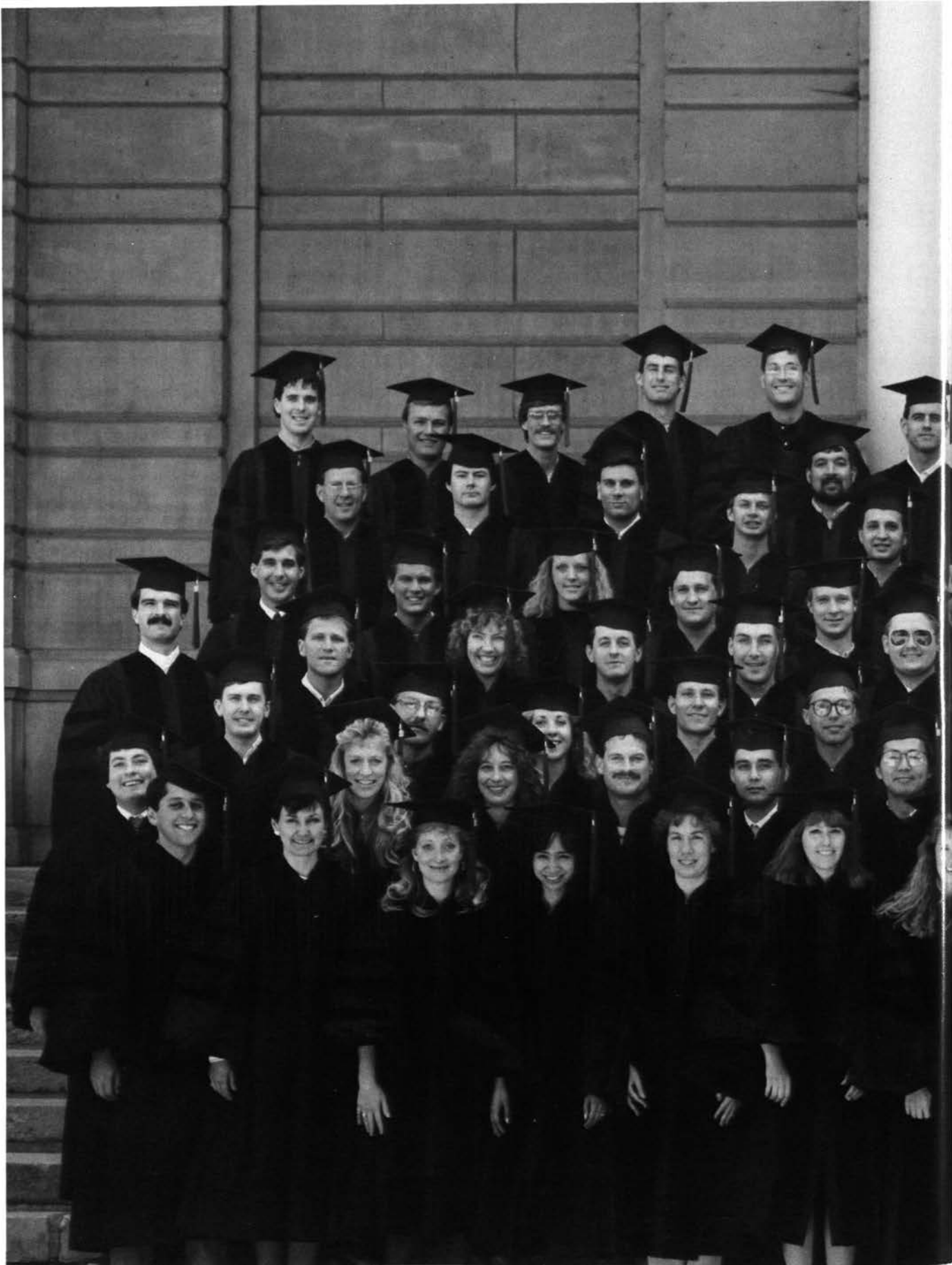


**EDITOR'S NOTE:** There are no pictures of bar golf because none of us could focus our eyes, let alone a camera. Rumor has it that Will Crowley and John Waddell tied for the low score. However, only John knows how it tasted the second time around.

GANQUET



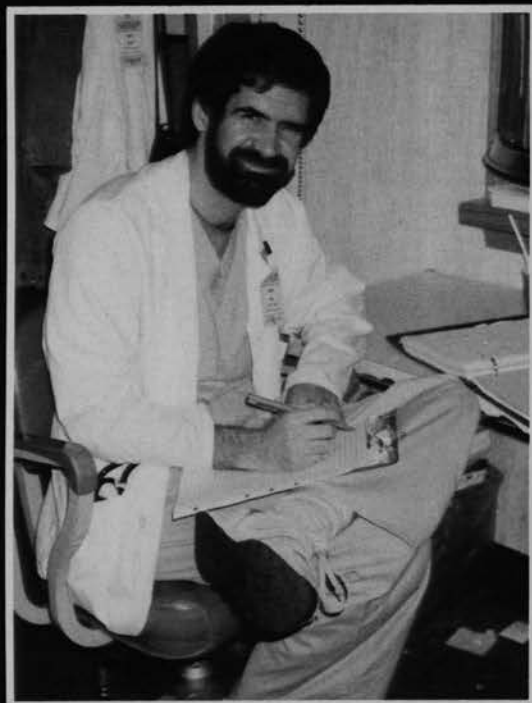
# THE CLASS OF 1990





*Now and then even a good medical man mistakes a case of pneumonia for a broken leg.*

*-H.L. Menchen*



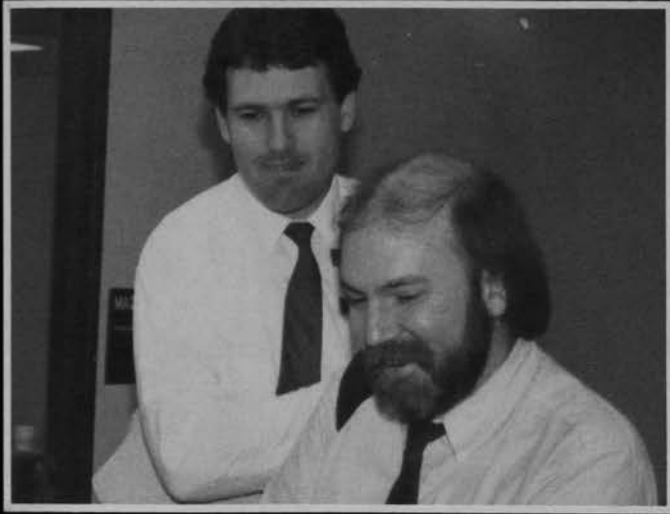
*I was gratified to be able to answer promptly and I did. I said I didn't know.*

*-Mark Twain*

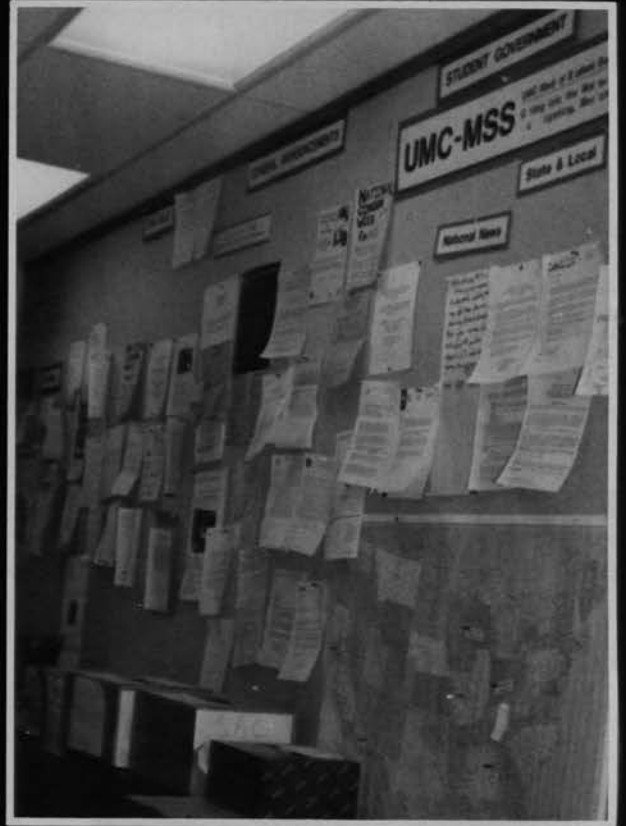
*I'm just making it up as I go along.*

*-Indiana Jones*

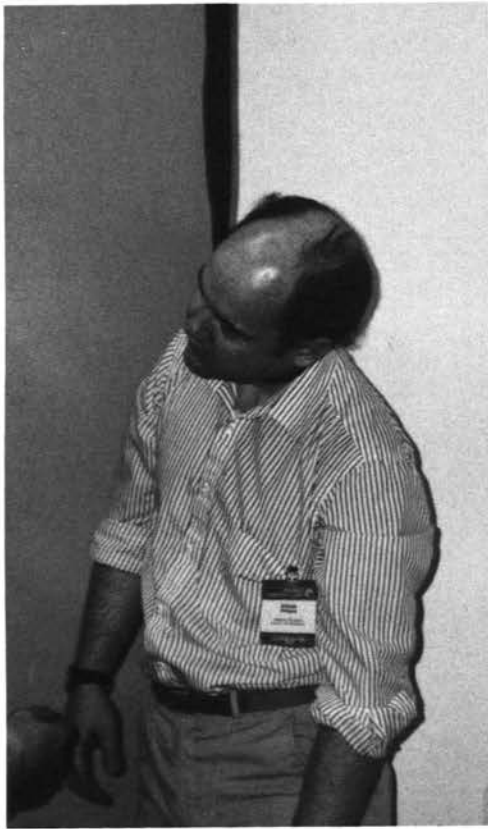




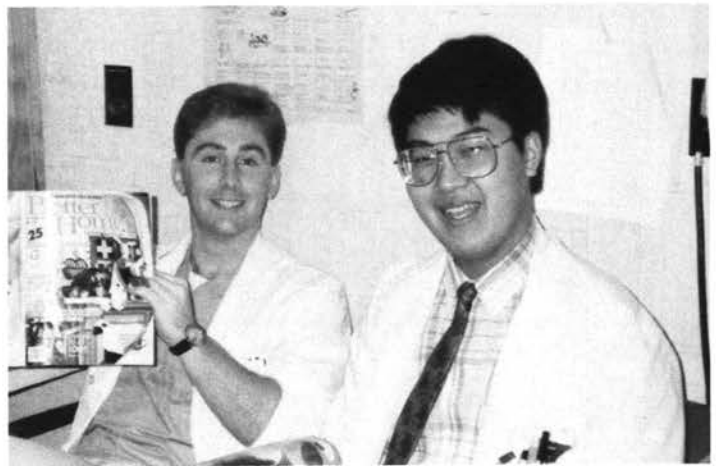
# M-3 CLASS of 1991







Doug Dripps has a nasty habit of hanging around the swamp.



Chris and Wai caught exchanging recipes on O.B.



Mike and Dennis prove that beer impairs the ability to perform "finger-to-nose".



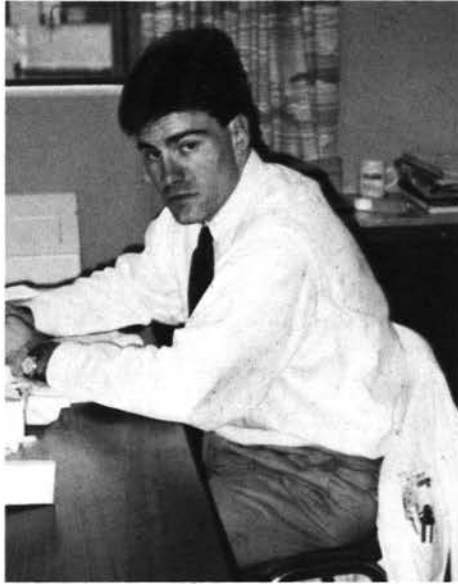
Laura Lovelace school of fish swallowing.



Akin to a used car salesman, Chris sells Amy on the idea of running for every elected position in the Western Hemisphere.



"Hi my name is Jim, and I want to be your president."



6 months later. . .Don't ever, ever, ever bother me again.



Ric studies under the influence. . .again



Tim racks himself.



Lora Mills has to have her smile surgically removed after psych. consults.



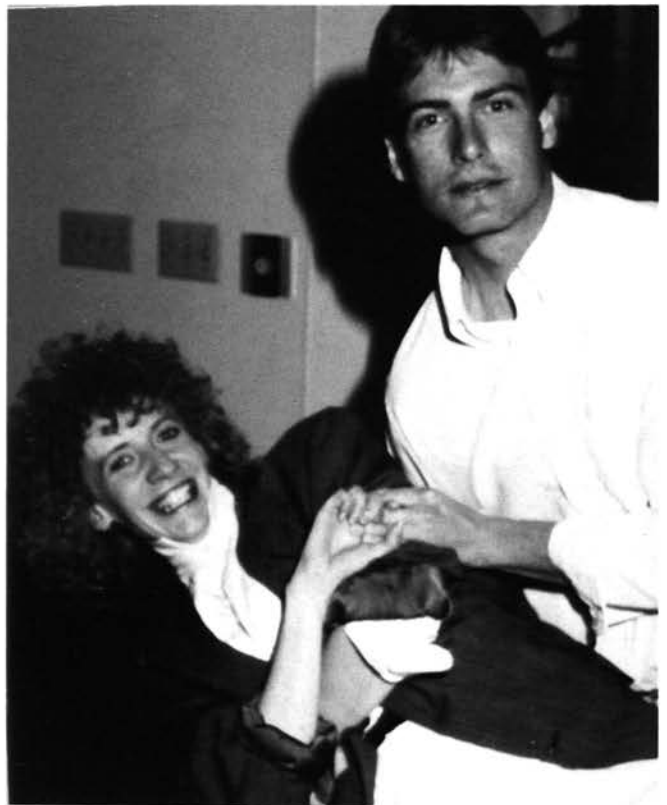
Perfect fit for Laura Rosenberger.



Tim Herr prepares to make the perfect woman since conventional methods have failed.



What Mike wears when he picks out his own clothes.



Jonathon opens the Debra Blaine Dance School.



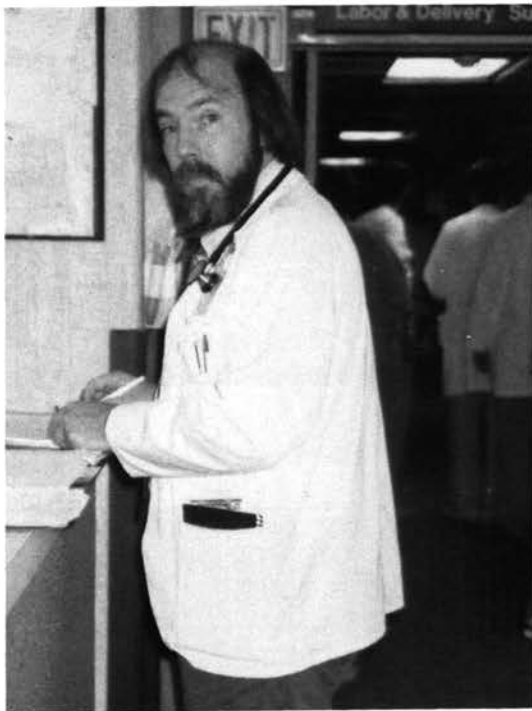
Ric caught with his wife's notes from last year.



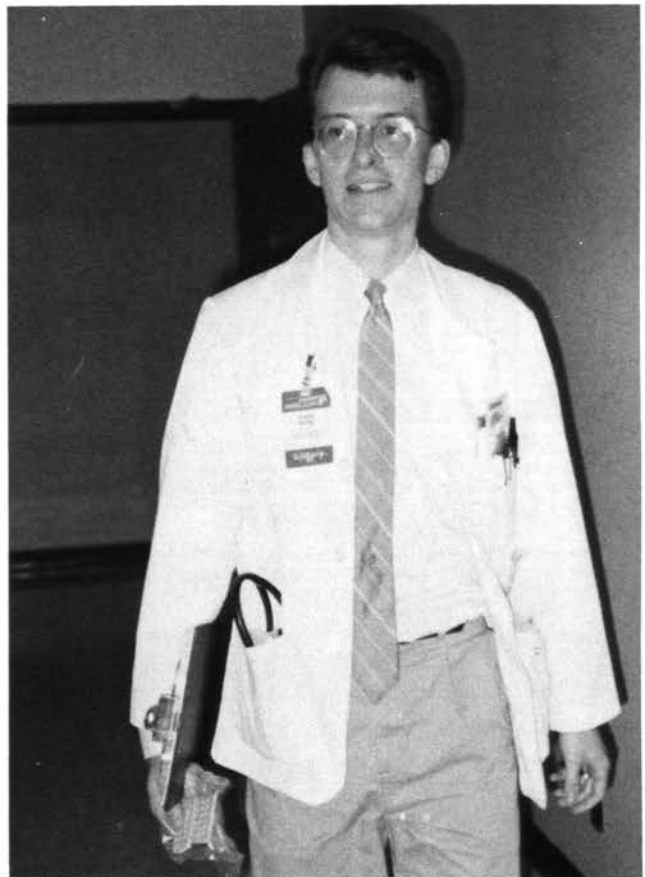
Oh baby, keep that white coat on and I'll follow you to the ends of the earth.



Dennis O'Brien explained how he ripped both car doors off; "First you open the doors, then you back out of the garage."



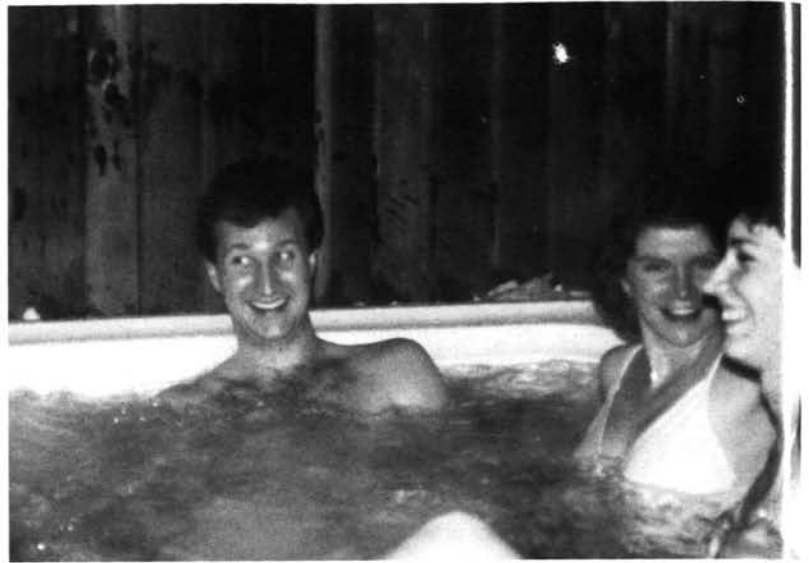
Barb is delivering in Room B and asked for you. Good luck, Larry.



Ahh, Benzoin in the morning! Smells like victory!



It's show time for Tom.



"Whoa, who brought the snorkel?!", asks Joe. Amy and Laura respond, "Thom Davis."



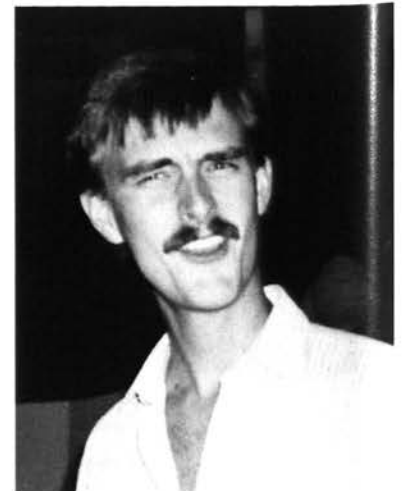
The Chiu Clinic—Wai go anywhere else?



Class President James T. Elliott calls his only third year class meeting to order.



Pam prepares to warp through a surgery exam.



Dammit, it was Elvis I tell you!



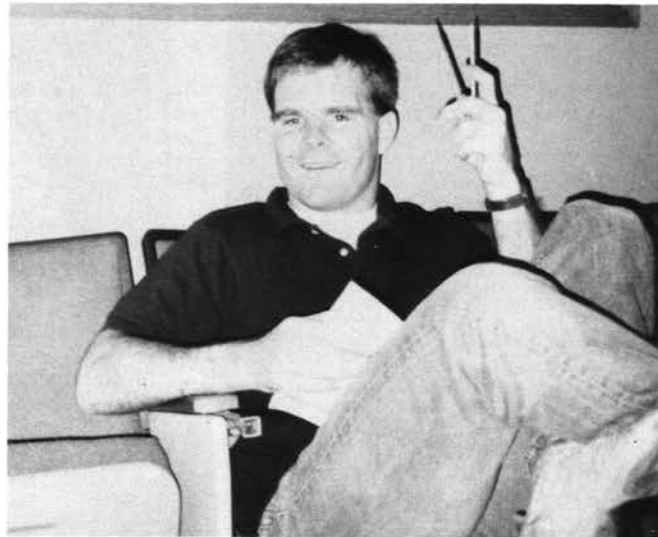
Scott Williams



Laura Barozinsky asks, "Do you think they noticed I'm not wearing deodorant?"



Uncle Steve wants you for V.A. Surgery.



Andy "Eight hits on Red" Pool shows he can still count to two.



Before Paul realizes what happened, Dave releases all 300 ml of swallowed gas.



Charlissa's response to:  
A. Fecal disimpaction  
B. Dr. Goldstein  
C. Real medicine  
D. All of the above



"Make them die slowly..."  
Jr. Dr. Death—Maria Evans



"Do you think that I need these incisors capped? Maybe Stan can do it at a discount, or maybe his cousin, yeah."



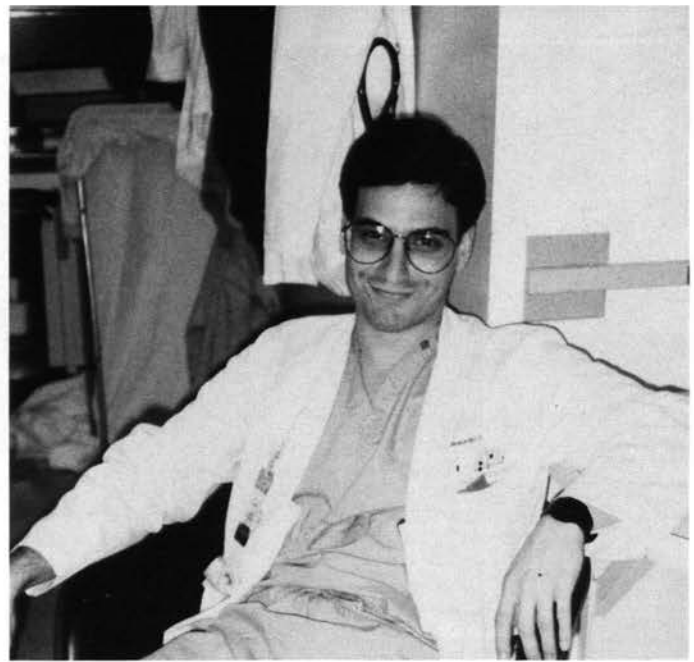
Larry models for spring sale on white lab coats... Now at Sears.



Dr. Karie Faye Anderson practices her administrative etiquette.



ABOVE: Waiting by the 1-800-JNA-HASH hotline.



"Gee Tammy, why is everybody always picking on me?"

BELOW: Mark enjoys chlamydia on the half-shell.



"Yes, I'm really gonna marry Rob "Burn 'em up and leave 'em" Tackitt. - Kim Morris



LEFT: Julie rides the easy chair out of the closet.

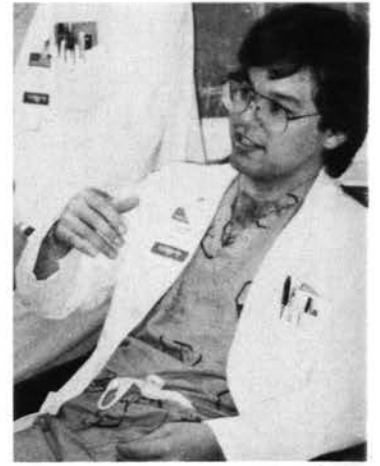




Lora Plattner dreams of Ron Rumpff in black stockings.



Debbie Daugherty



Steve "I love to pass gas" Hooper.



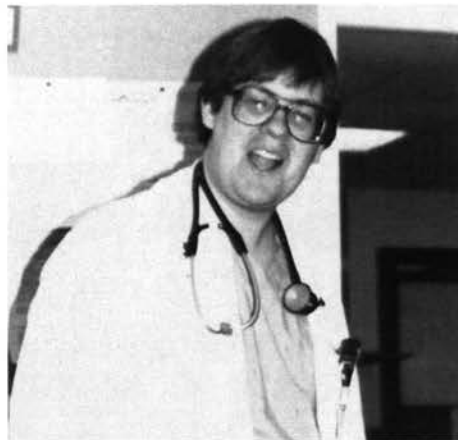
Sandy Cox... a rarity this far from the ocean.



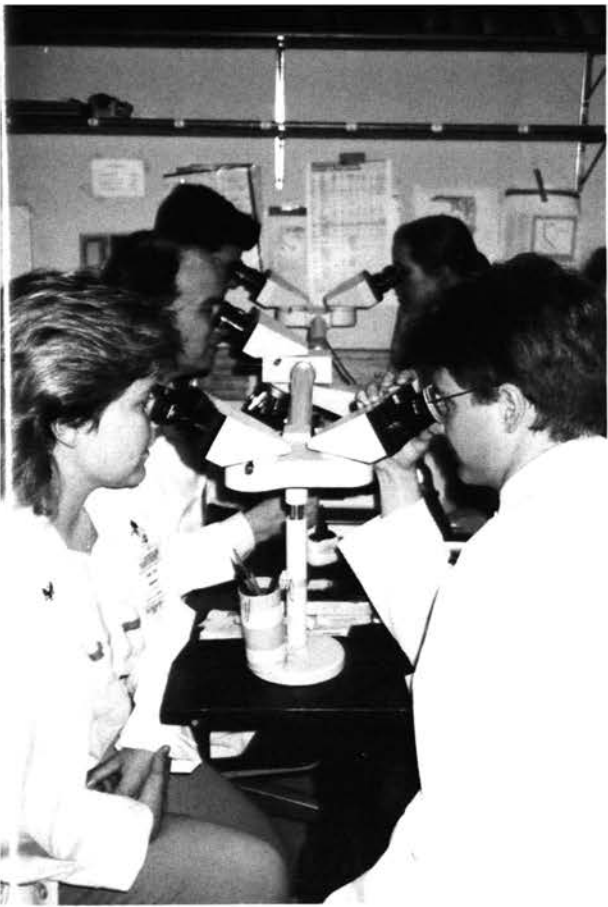
Luke wonders why Scott's lips are so chapped; Tim and Roger know why.



Allen loves the "kink" in kinky hair... Karou runs to the beautician.



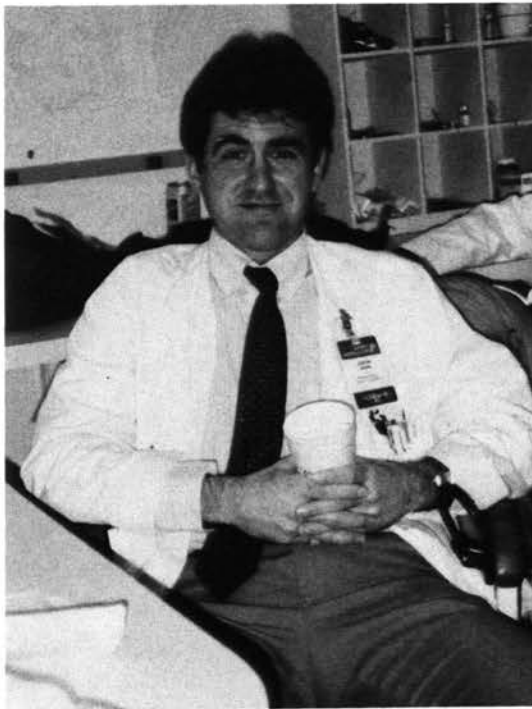
Thom returning from his R.S.E. (Rectal Self Exam)



Reviewing the latest tapes from the Olde Un.



Brenda is asked, "How do you really feel about Tim Herr?"



Justin, you've just won a weekend trip with Dr. Giorgio to the transplant conference.



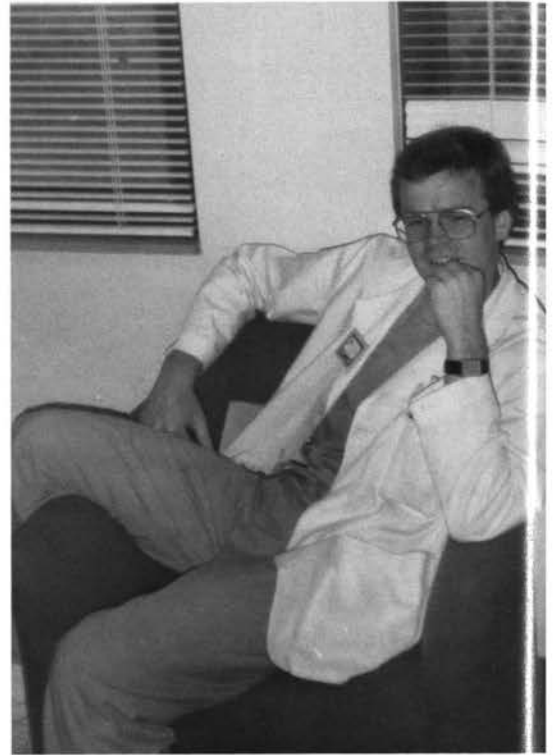
Watch that hand Paul.



Maria states to Dr. Perry, "I'd rather not present my patient now." The room falls silent.



Anyone for a little game of golf - "I'm really not very good." Ray  
"Tak'em to the Cleaners" Woodmansee.



"Ready or not, here I come." Roger Fink.



"Gee Jabba, are you gonna buy breakfast rounds again?" Jeff Huff.



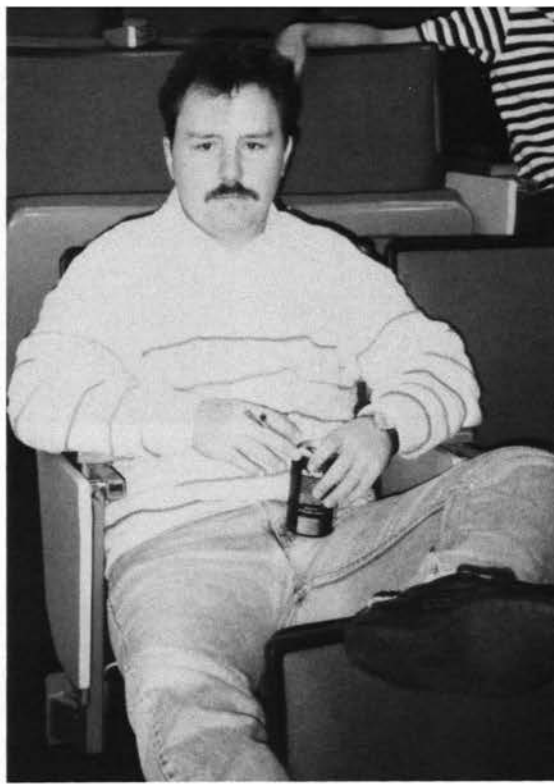
The Stansfields steal flowers from the hospital.



Amy smiling thru those cramps.



Keith man.



Mike Rush resting his right knee before this summer's World Cup.



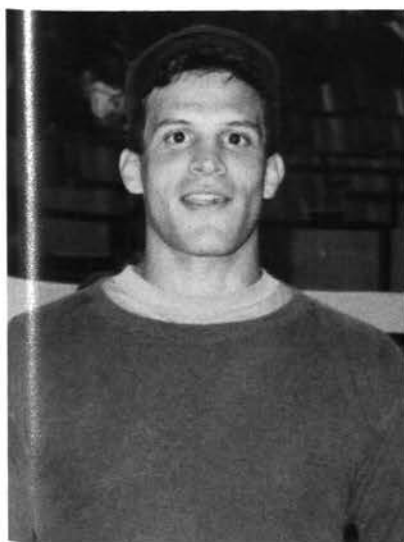
Hi Kelly.



Another beer? Sure.



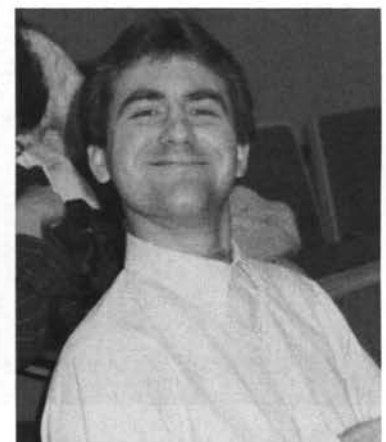
Dave "Man of the Auer" prepares for summer with an undisclosed redhead.



Amoman. . .Paul Ammatelli.



Maybe a poster presentation will help Scott impress Dr. Laster. "Damn, I wish I'd checked those x-rays."



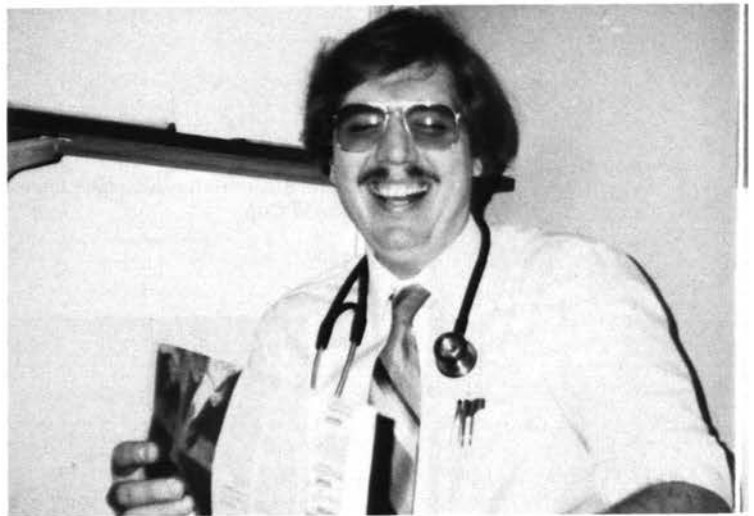
Another ace who likes colace.



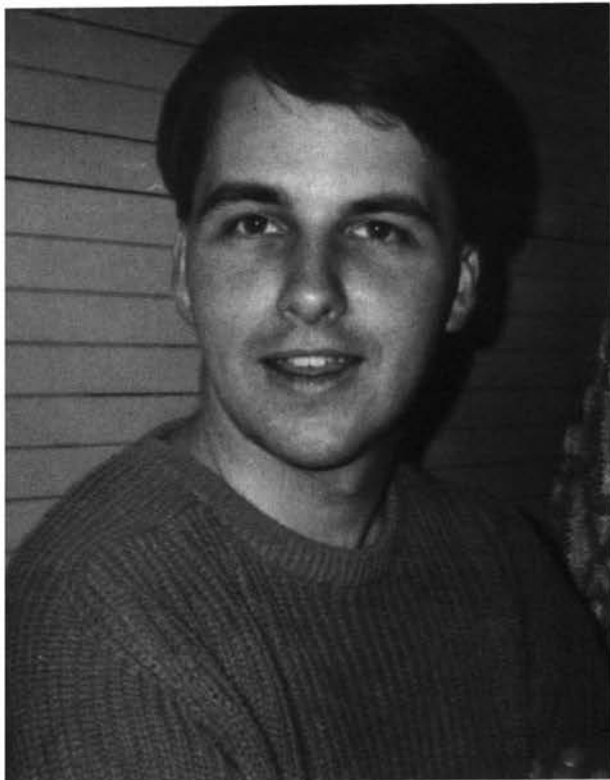
Alan does his famous impression of Jerry Laster.



Darrling, you look marvelous—Jorge Reyno.



ABOVE: Rex discovers that the newspaper has comics.



“Why yes, this IS from Land’s End!”

BELOW: Pat tries in vain to train Luke.



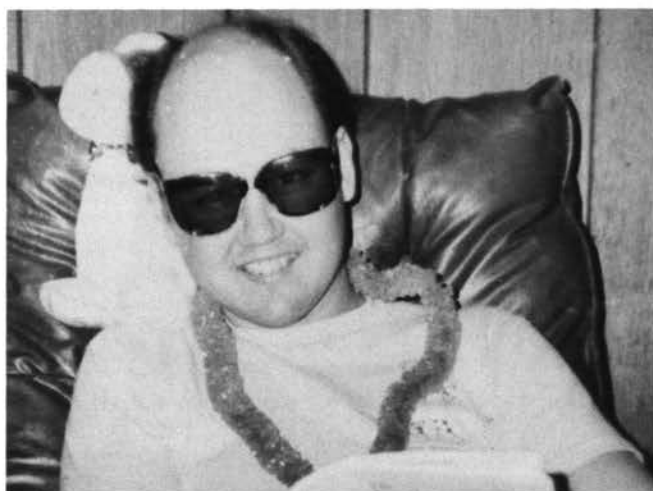
# Identify the Non-Pseudo Student



"Yeah, I'm on call... what's it to ya?"



"Did you have to put me on this page with *THEM?*"



"What can I say? It was the only magazine left at the Olde Un."



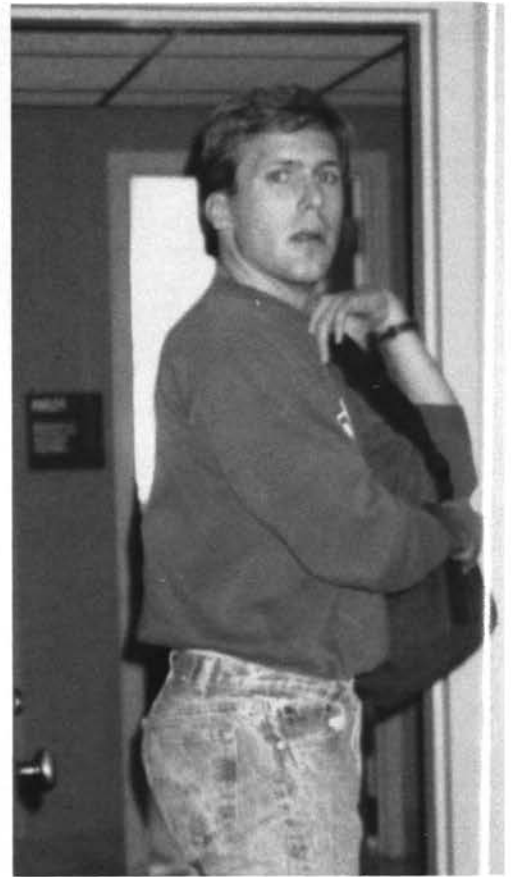
"I'm not kidding. It was *THIS* big!"



"No chips? No cheetos?! Is that camera edible?"



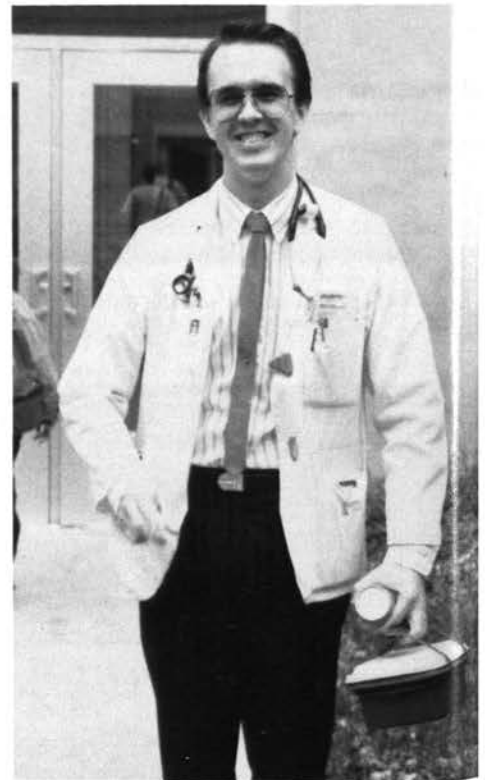
Sandy and Mary enjoy April's "Cart Special," (in November), of creamed floor sweepings and sauce.



"What do you mean, she wasn't eighteen?"



Thom sets up another drug deal.



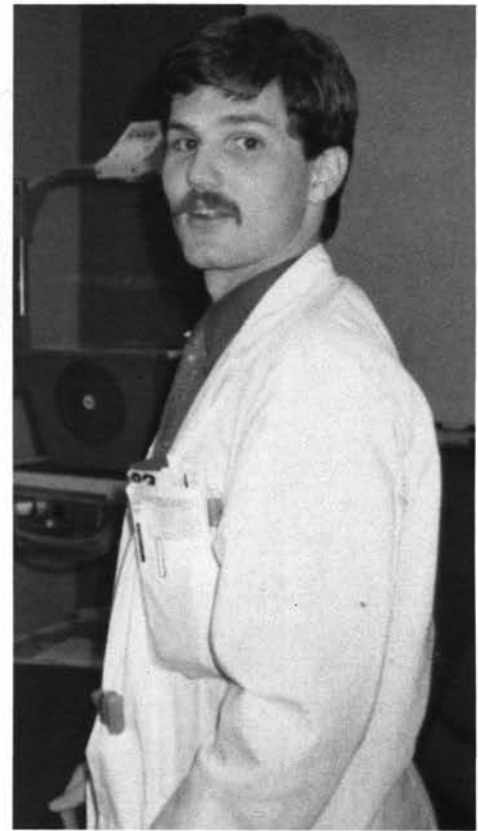
Brad's wife fixes his lunch for the 934th straight day.



LEFT: "Do they really sell "party sheep" at the Olde Un?"



Chuck Schrock



ABOVE: "They think I'm a hot number?"  
LEFT: "No, Im not related to Dr. Silver, why do you ask?"



LEFT: Laura hopes for a bite from the love bug, while Ted hopes for a can of bug repellent.



"Who said I had great legs?"





Amy tries to be obscene, but misses by one finger.



Luke is caught making a pig of himself.



Chris says grace before having a taco.

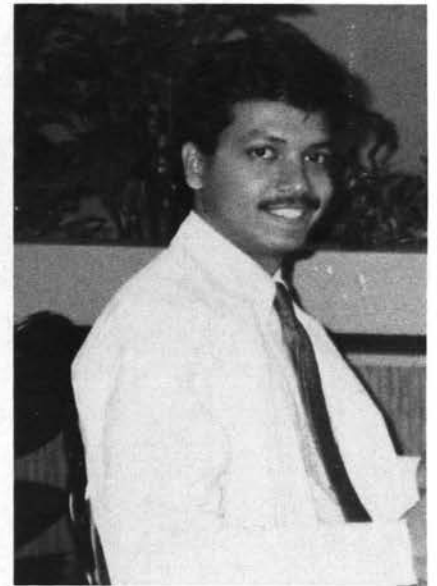


Tim discovers the secret ingredient in the cafeteria brownies.

*To be nobody but myself in a world which is doing its best night and day to make you everybody else means to fight the hardest battle which any human being can fight, and never stop fighting.*  
-E.E. Cummings



One end of 1-900-SEX CALL.



The other end of 1-900-SEX-CALL.



Christine Faser



Karie practicing to be a lounge lizard next year.

# C-REVIEW



LEFT: Please Chris, not another joke.

RIGHT: Dean McCallum relates how the Dean's Office has screwed us over.



Rod saves the night by telling a decent joke.



LEFT: Maria spins another tale of woe.



Whoa, whoa, whoa, feelings.

*Bust A Move*

First year:

Here's a tale for you gals and guys.  
 Came to school thinkin' you were wise.  
 Two weeks livin' like a medical whiz  
 Till you see your first Anatomy quiz.  
 The competition's pretty scary,  
 When you feel so ordinary.  
 Don't look back; you've nothin' to lose.  
 Just bust your butt - you're on the move.

Second year:

Back to school. Too short a summer.  
 Take more tests - what a bummer!  
 Learn your 76-step exam.  
 "Bend over, sir." "Spread 'em, maam."  
 As grades come back, morale is sinking.  
 Wave good-bye your class is shrinking!  
 The climax of the study blues:  
 Take the boards and pay your dues.

Third year:

Rites of passage you're enduring  
 As more debt you are incurring.  
 Beepers, scrubs, and dirty lab coats.  
 Surgeons pimping, writing SOAP notes.  
 Do the scut. Make the cut,  
 Even though your social life's in a rut.  
 You know things only can improve.  
 You'll just keep rounding in the groove.

Fourth year:

Send applications 'cross the nation.  
 Try to fight your lack of motivation.  
 Fourth-year blocks have got it all.  
 8-to-5, and forget the call.  
 Miss a day or two to interview  
 Doesn't make you feel too sad or blue.  
 Then you match-nothin' to prove.  
 Just punt the grades and bust a move.



ABOVE: Luke, Nancy, and Tim bestow M-3 awards.

BELOW: Rob and Sanjay present Mizzou's top ten list.



Dean Alan McCallum and Mako debate the relative importance of boards versus aerobics class.

# THE PIMP AWARDS



ABOVE: Johnny Wad and Stella



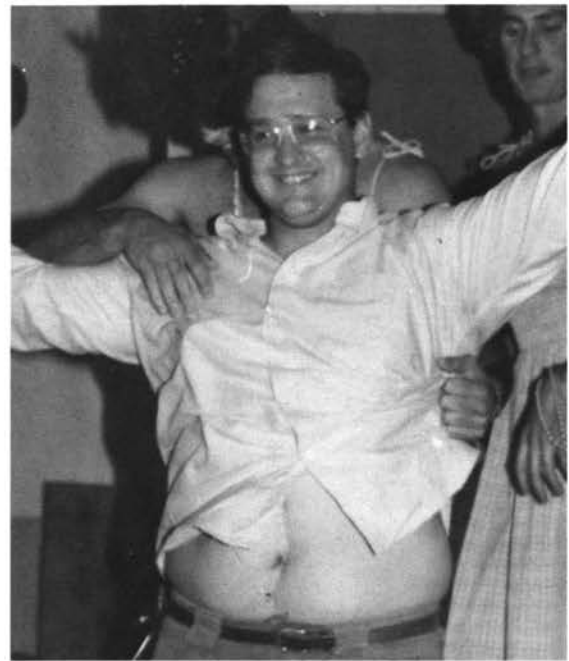
Paul, Al, Bob, and John, alias the Pimps

BELOW: Pussy Galore



FAR RIGHT: Me? Drink? Alcohol???

Right: Jim and Kathy get nominated for the Pimp's AOA Award.



Jack shows his excess baggage.





LEFT: The Wizard of Surg



RIGHT: Kristen takes a fall



Sandy the Good Witch gives traveling advice.



Jorgio laments his lack of surgical skill.



Doug, Dayna, and Rick drop by C-Review before their bank hit.



We're just here for the beer.



*Some books are to be tasted, others  
to be swallowed, and some few to be  
chewed and digested.*

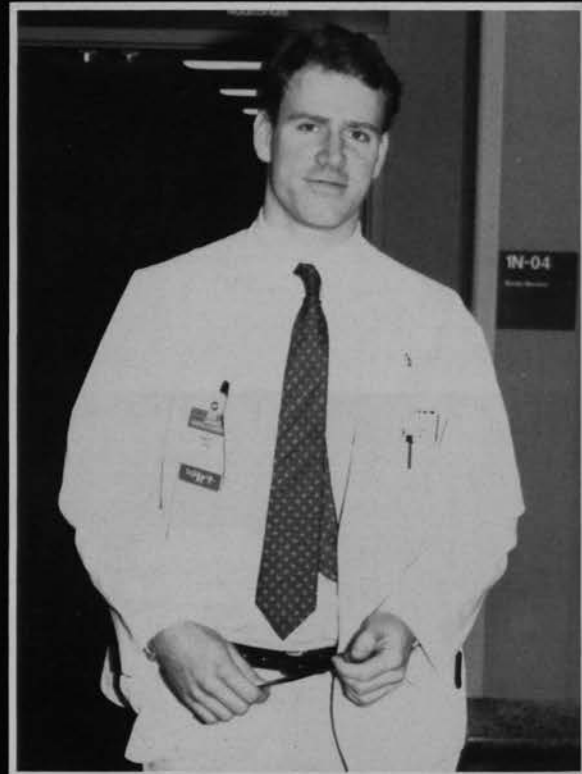
*-Francis Bacon*

*Be sure mind is in gear before you en-  
gage tongue.*

*-Old Chinese soothsayer*

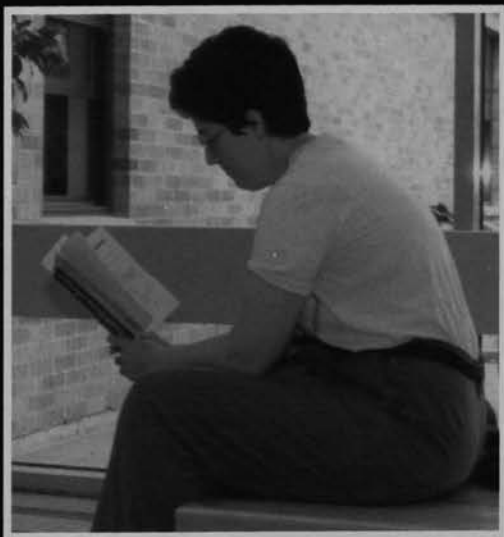
*The essence of knowledge is, having  
it, to apply it; not having it, to con-  
fess your ignorance.*

*-Confucius*

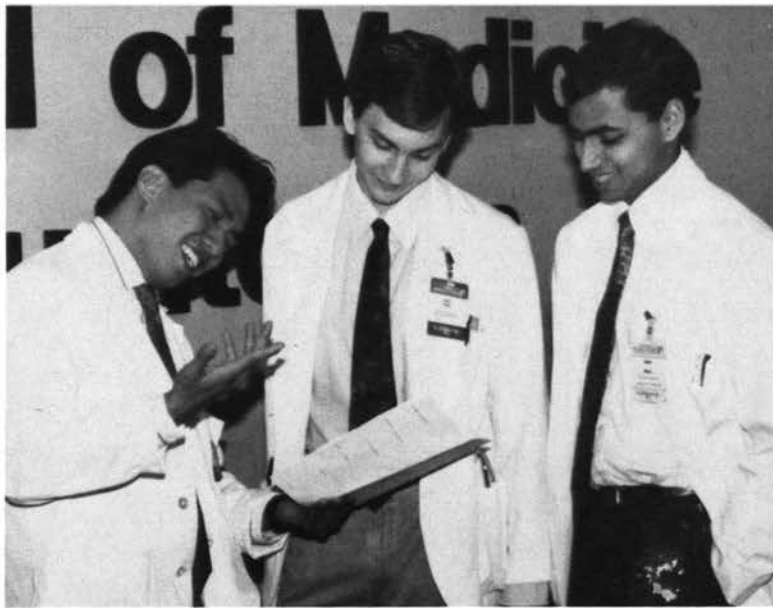




# M-2 CLASS of 1992



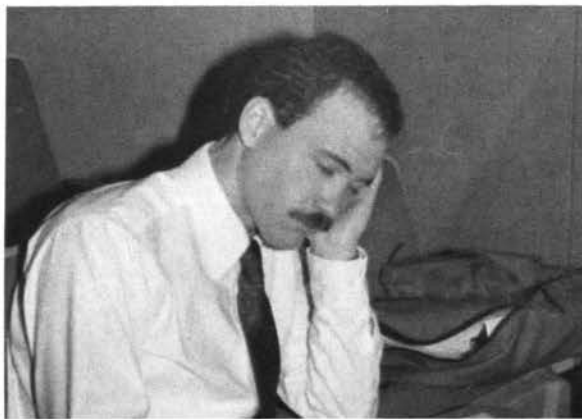




Come on guys, you have to sing it with FEELING!



Annette Wardell



Keith Meyer as the Narcolepsy Poster Child



Rich Feldenberg



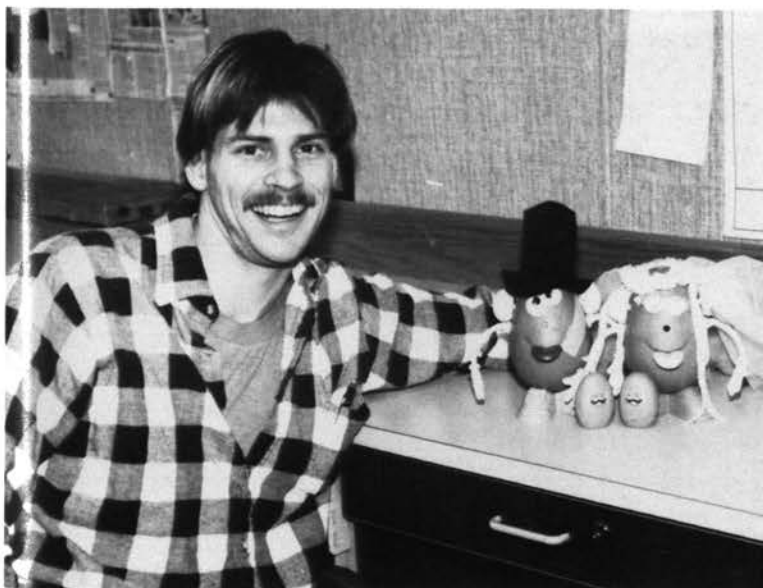
Todd Schaffer and Tom Alcox



Marcy Bothwell and Kristen Kearney



What's wrong Matt, won't Randy share?



King Manson and subjects



Andrea Arvan attacks with her trusty camera.



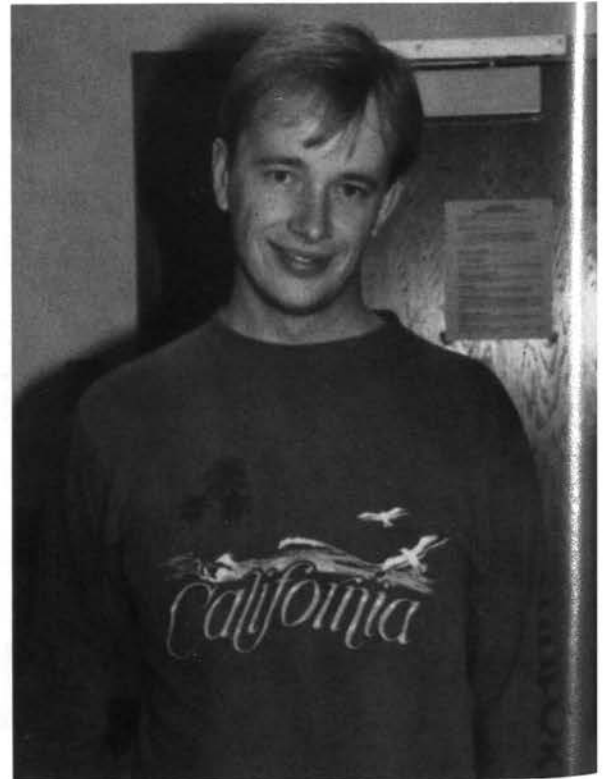
Stefan Craig, Matt Jung and Tom Whalen



Vickie Ryan



Jon Clark



Jim Koller



Stephanie Womack



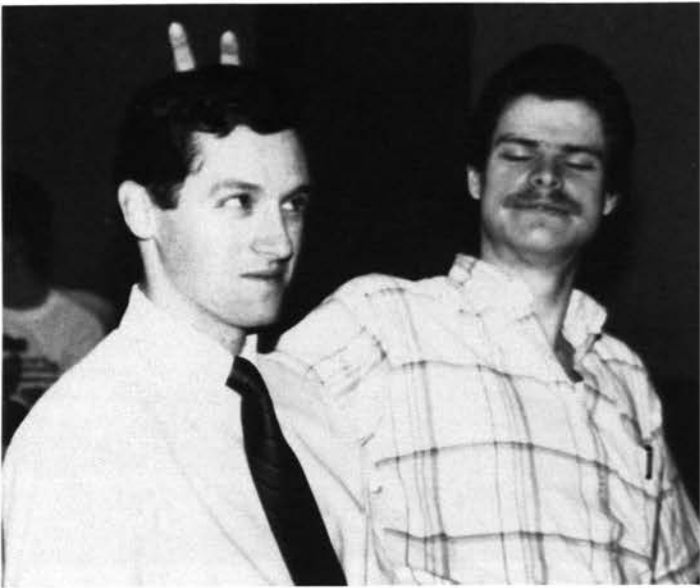
Nancy Tramil, Lori Smith and Girish Mishra



You too can have your own bash'em neurological hammer! Call now!



Sarah Tuli and Lisa Jacobs



Two members of the cast of Star Wars take a break between shots.



Jane Kiff



Tom Saak discovers a HAND at the distal end of his forearm!



"I, Bev Fingerhood, pledge to never again ..."



Maria Hey



LEFT: Dave Barnes  
RIGHT: Tim Manson and Jamie  
Ulbrich participate in Family Day.

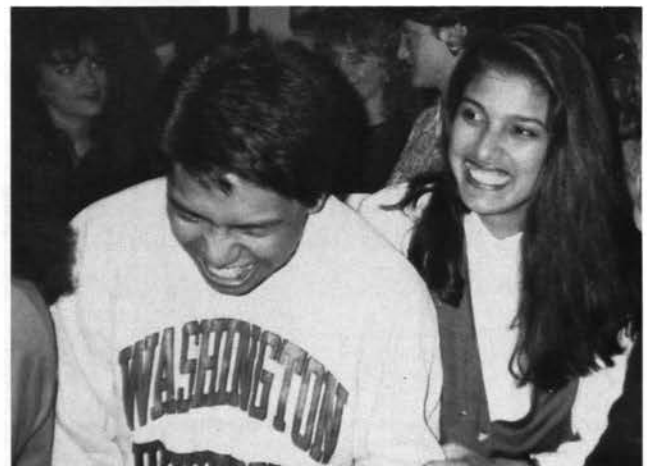


Amy Owen

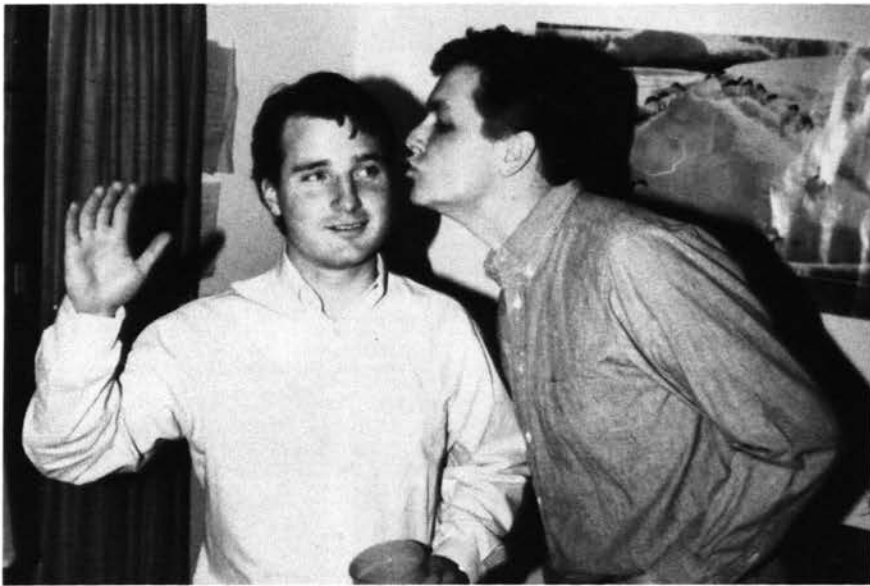
If Fat can have this much fun with a big stuffed nose, how much fun could she have with a big stuffed . . . ?



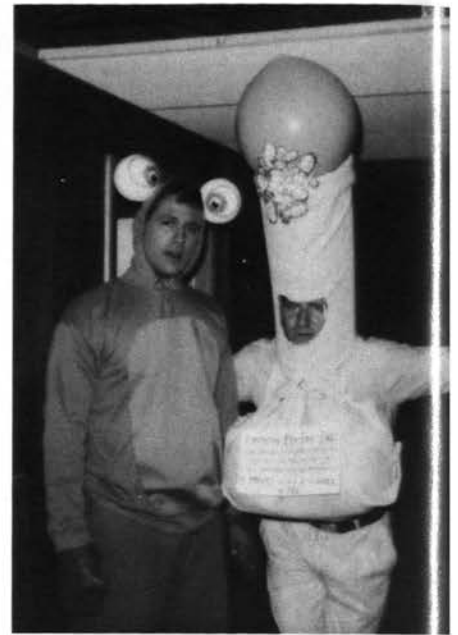
Nick DiCiro



Dave Plurad and Rifat Akhtar



Not tonight dear, I have a headache.



Bob Frolichstein and Matt Jung in their original Halloween costumes.



Becky Llorens discovers the joys of pregnancy.



Bob Frolichstein



Dave Beckemeier



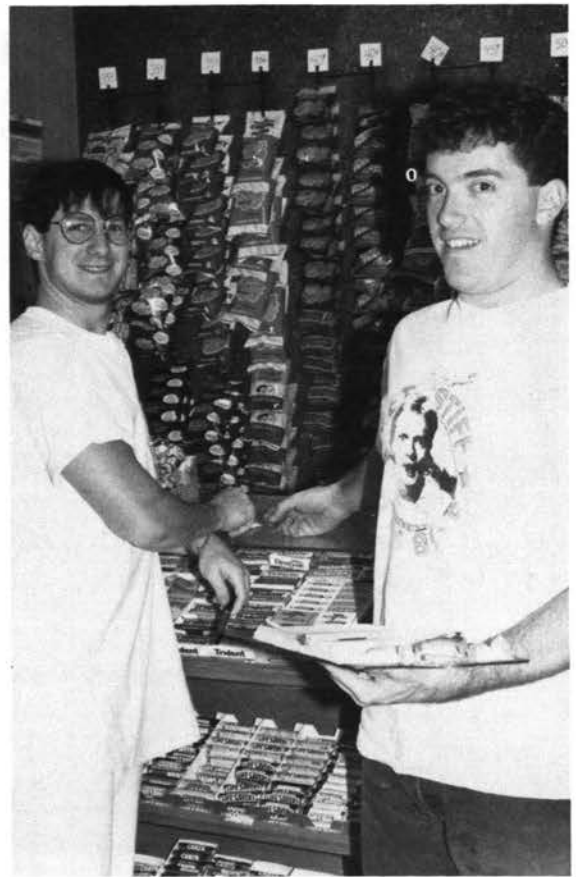
Hi Mom! Send money PLEEEASE!



Carolyn Hathaway and David Andes stick out their tongues and say "l alalala."



Patti demonstrates how antennae pop up from Amy's head when you squeeze her neck.



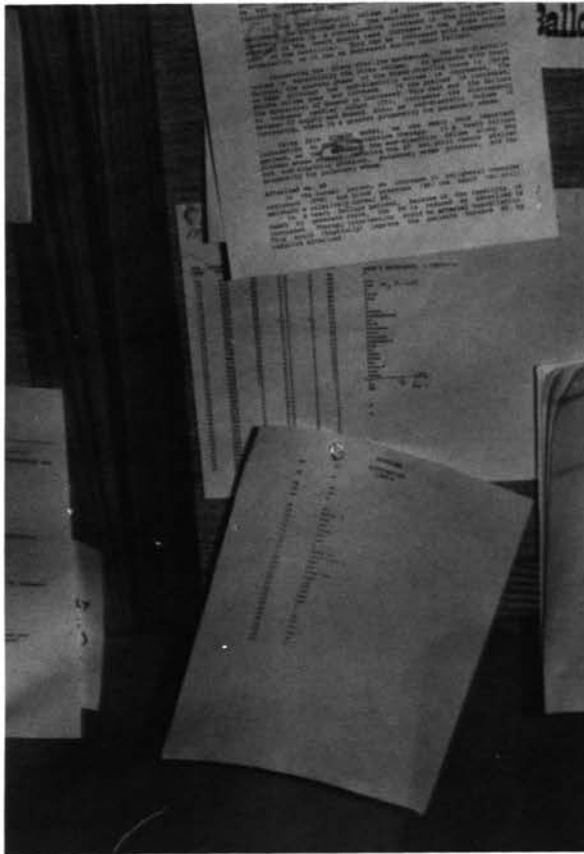
Brian Rudman and Bob Peskind raid the candy counter . . .



ABOVE: . . . While Teena Lou raids a birthday cake.

LEFT: Brad Wiley and Pat Collins





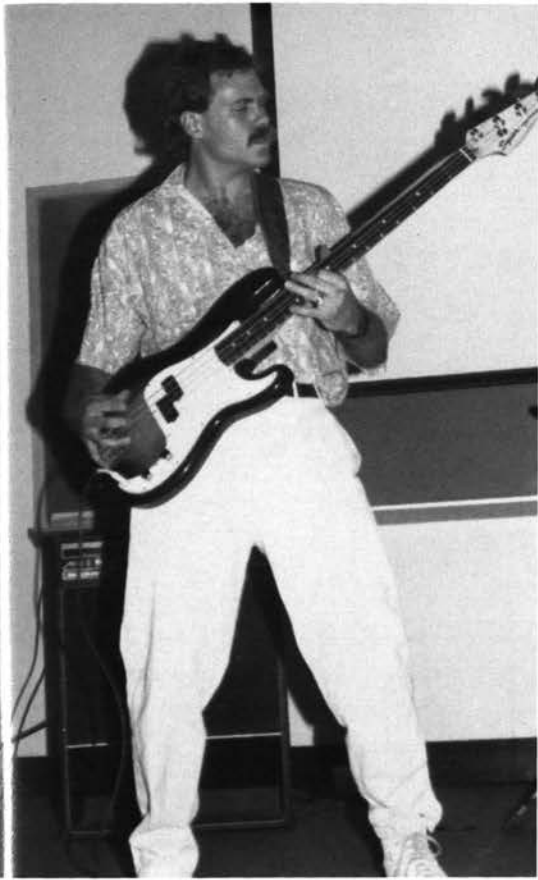
Leigh Ann Sulzberger



"Remember Karuna, if you hurt me, I know where you live."



Andrea Arvan



Brad Broyles



Angie Longwell



Lisa Burgett practices infant CPR.



Annette Wardell



Carolyn Hathaway, Frank DiVincenzo, Keith Meyer, Sam Simms and Tricia Smith.



LEFT: Edie Sigmund  
RIGHT: Nancy Tramill





Gotcha Dave Beckemeier!



"No, that doesn't hurt at all."



*Just as eating against one's will is injurious to health, so study without a liking for it spoils the memory, and it retains nothing it takes in.*

*-Leonardo da Vinci, 1500*



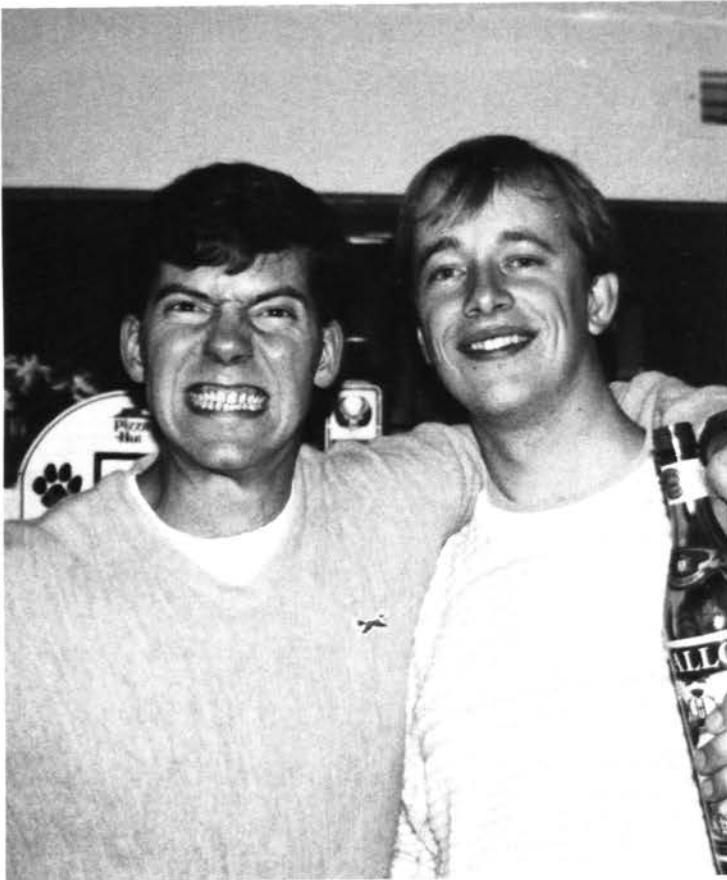
LEFT: Sarah Tuli, Trish Barker and Lisa Jacobs



Nachos and margaritas; a balanced meal.



Jerry Thurman with a strange growth on his shoulder.



Steve Martin and Jim Koller



Lori Smith and Randy Latorre

RIGHT: Pat Punsel, Deborah Weems and Marcy Bothwell find something *very* funny.



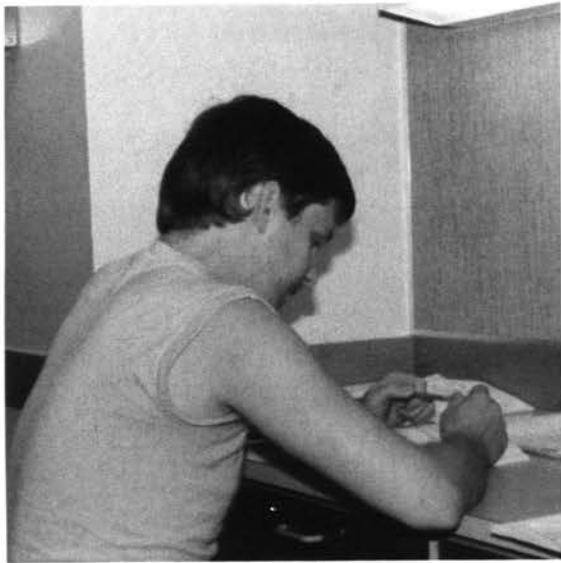
Ted Rasoumoff



See our tonsils?



Kristen Kearney, Mary Even, Pam Downing, and Becky Llorens.



Mike Wackowski



Peter Montgomery and Vickie Ryan

RIGHT: Patti Steiner, Kim McCowen and Marcy Bothwell



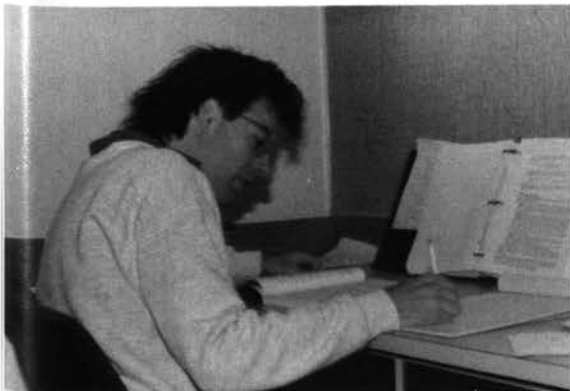
RIGHT: Randy Latorre and Dave Plurad cope with the fact that someone has starched their shorts.



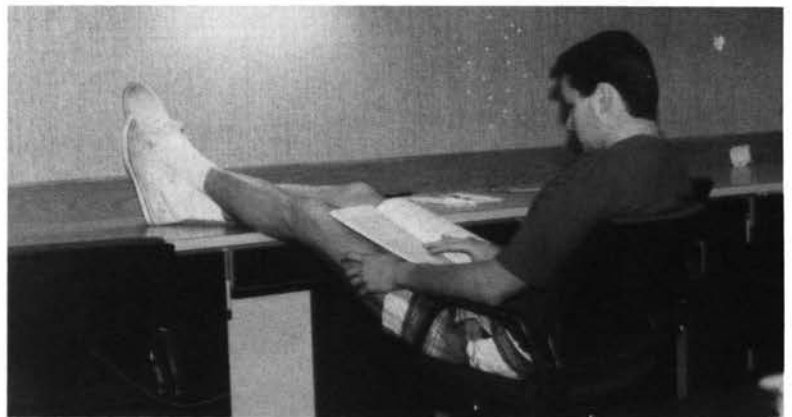
Maria Hey



Kathy Oriel and Michael Grouws



Steve Riley



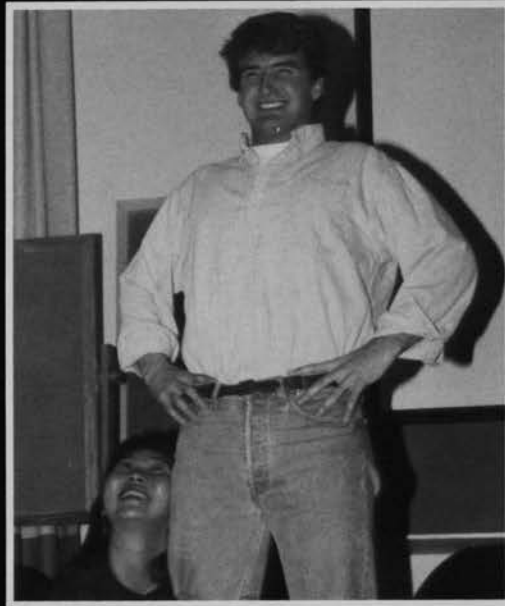
Steve Thies



*They said, "There's too much caffeine in your blood stream and a lack of real spice in your life."*

*I said, "Leave me alone, I'm alright."*

*-The Smiths*



*The reward of studying is understanding.*

*-Babylonian Talmud (c450)*

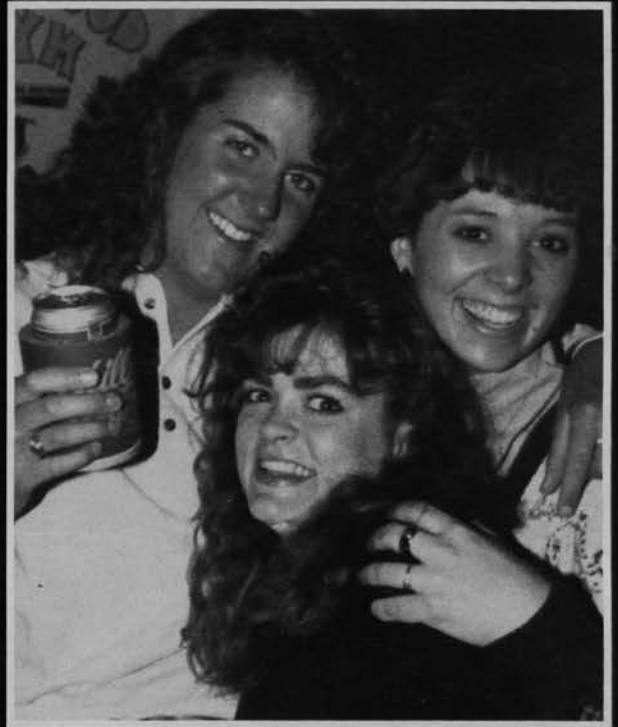
*Beware what you set your heart upon, for it surely will be yours.*

*-Ralph Waldo Emerson*



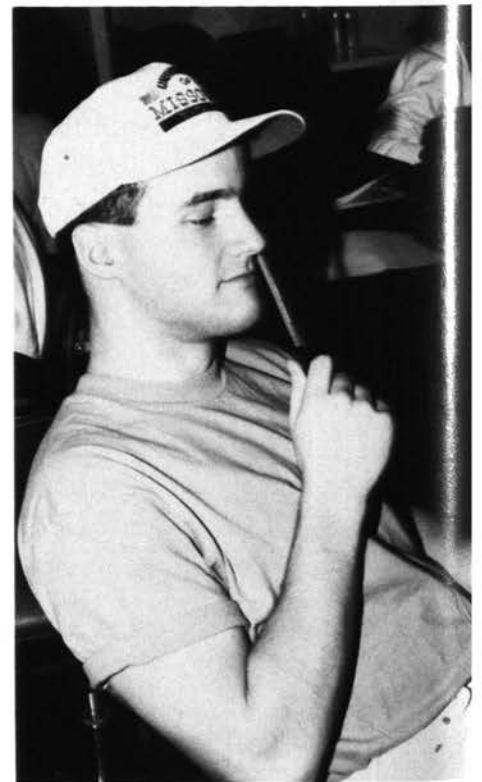


# M-1 CLASS of 1993



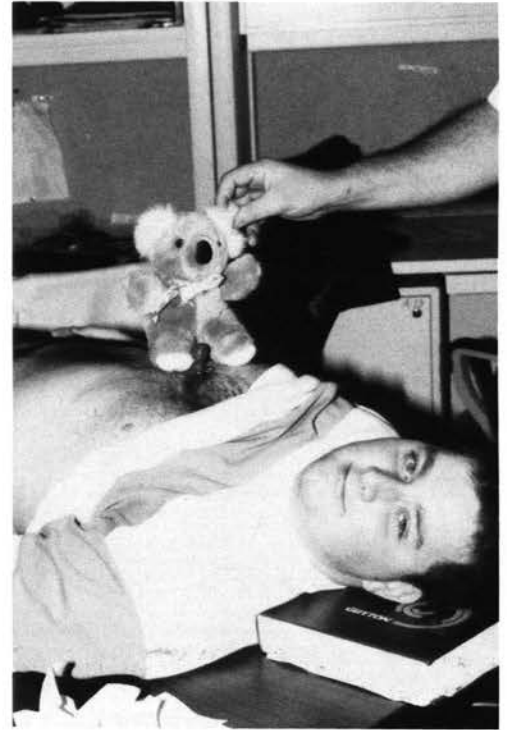


LAB A: Front row: Pam Sullivan, Sharon Curtis, Marcel Ajah, Angie Brown, Cully Bryant, Ramsey Majzoub. Middle row: Jon Lensmeyer, Susan Orth, Babak Roboubi, Steve Haggerty, Jordan Metz, Jeff Raines, Laurie Fox. Back: Lynn Elmer, Jack Hopkins.



Matt discovers a new way to clear his sinuses

RIGHT: Jeff seeks reassurance from his teddy.



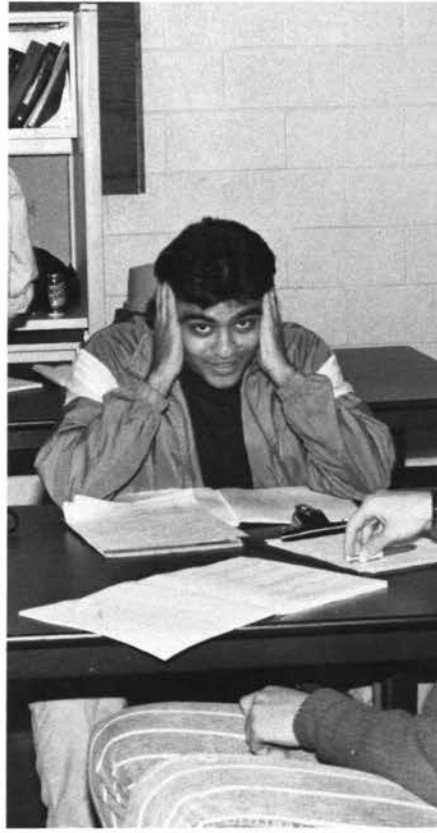
BELOW: Dr. Zatzmann helps Jordan straighten out an unsightly inseam problem.



ABOVE: Rick and Lynn "the Fuddster" are amused by their classmates.  
LEFT: Smile, Sharon, you're on candid camera!



John Delzell



No, really, Manish loves Physiology.



No Kidding? You can hear my heart with t a thing?

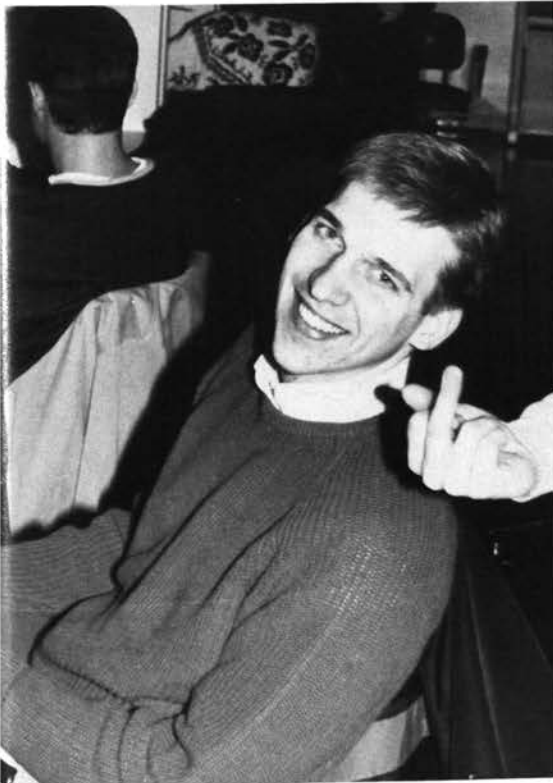


TOP: Yes, Doug Mills has kids; why do you ask?  
RIGHT: Dave Humprey flashes a grin.





LAB B: Seated: John Richart, Ron Blackmore. Middle: John Delzell, Dean Norton, Jane Young, Russel Burton, Manish Suthar, Doug Mills. Back: Fred Haibach, Mike Maurizi, Chris Andershock.



"Oh, what a bunch of kidders in my lab group."



Carol, Dean and Heather.

RIGHT: Decha in his natural habitat.  
BELOW: Stephanie Frisbie

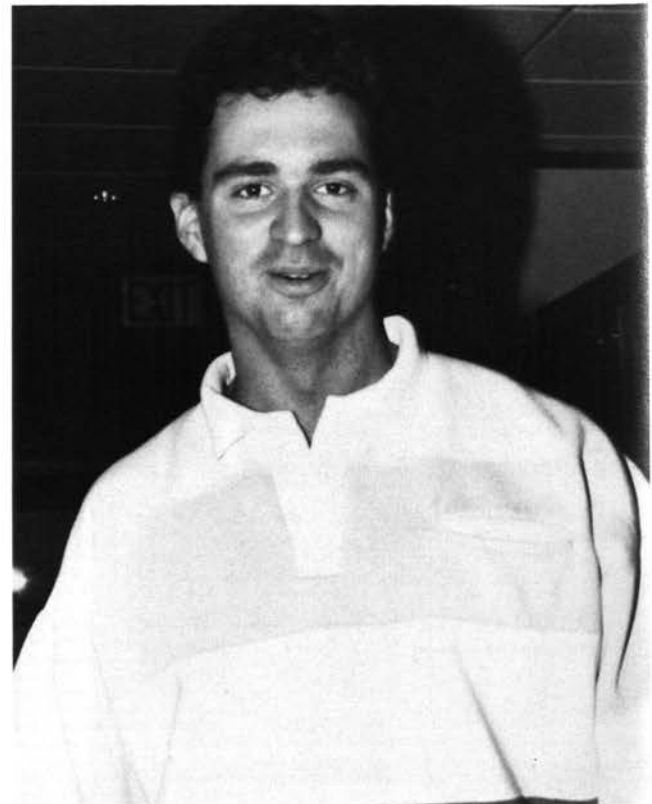


Facial aerobics.

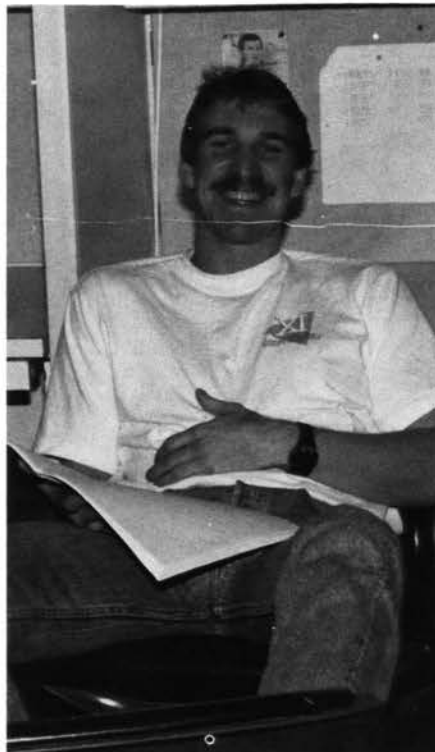


The pirate look.

BELOW: Ooooooh, it hurts so good!



Jim Kurz



LAB C: Front row: Carl Peters, Mou Chakroborty, Laurie Blevins-Fowler, Stephanie Frisbie, Denise Jackson. Back row: Jen Tuteur, Moose Kabeer, Rick Bailey, Jim Kurz, Barbara Dietrich.





RIGHT: Pat, Alan, Babak.  
 ABOVE: Monica and Sue.



LAB D: Front row: Joe Castrejon, Andrew Harrison, Joseph Galate, Diane Eschmann, Marybeth McCoy. Middle row: Allen Walker, Pat Sweeny, Tammie Schwager, Elvira Vazquez, Monica Chaudhary, Charlie Mace, Mike Phillips. Back row: Rebecca Kelley, Kevin Dishman, Mark Boschert.

RIGHT: Steve as the master chef a la picnic.  
BELOW: Dr. York serves a mean volley.



ABOVE: Dr. York's door of sympathy.  
LEFT: Sue dons a hat and shades hoping to go unrecognized.



LAB E: Front row: Phuong Nguyen, Roger Edelen, Roger Woods. Middle row: Cheri Landers, Vincent Venturella, Barbara Gruner, Stephanie McGrath, Jeff Thompson, Gena Kidd. Back row: Bill Bentz, Bernie Esser, Andy Wayne, Bart Sak, Brian Mahaffey, Renee Boulicault, Grant Piepergerdes, Jeff Gao.





LEFT: Renee Boulicault.  
BELOW: Must be a boring lecture.



Pretending to be studying for the camera.





The women of the Class of '93 show their pearly whites.



Jeff Edelman



Jen works while everyone watches.



Manjusha Gupte



LAB F: Front row: Michelle Sandberg, Susan Boyer, Holly Hite. Row 2: Kim Crawford, Jeff Edelman, Rosalie Facken, Kyle John, Manjusha Gupte, Alex Garcia, Crystal Knierem.

# A-REVIEW



BELOW: MTV is next.  
RIGHT: Don't you love women  
in uniform?



FAR RIGHT: Santosh  
George  
RIGHT: Jim Kurz and  
John Richart





Dean practices for Golden Girl tryouts.



Jerry Thurman

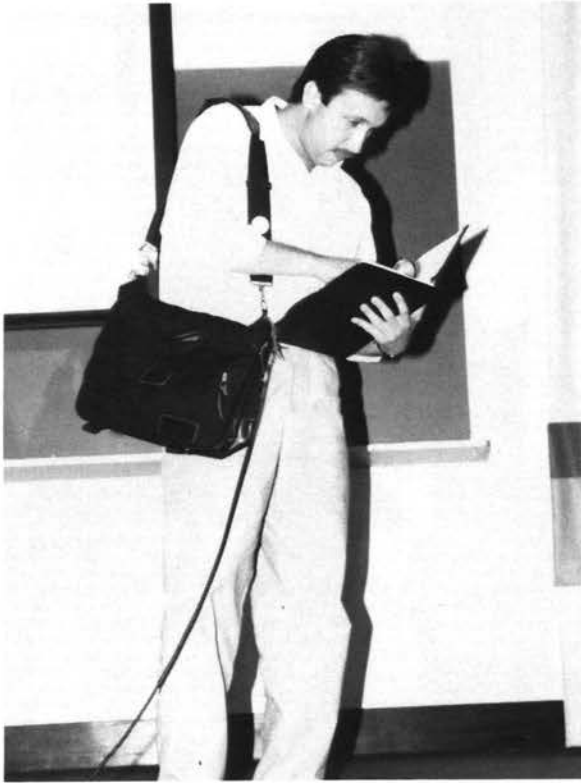


Mike Grouws



Girish Mishra





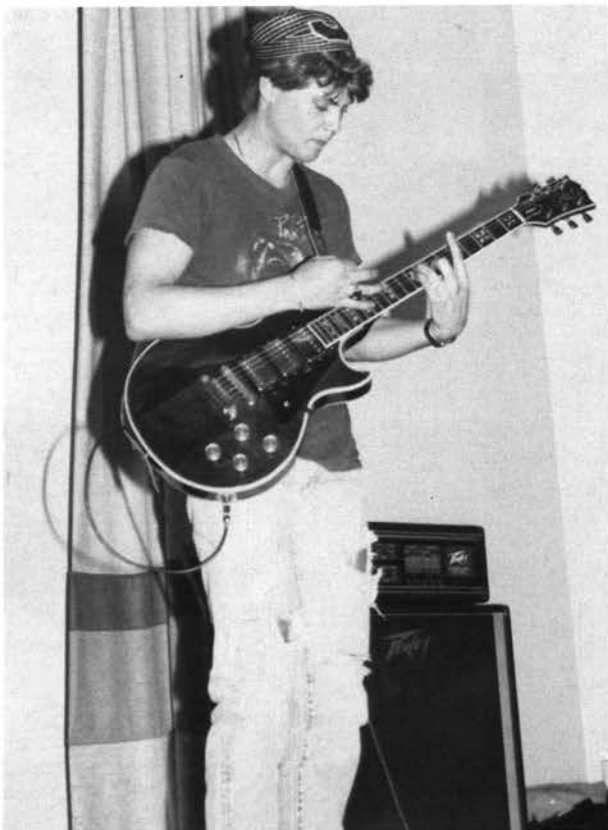
ABOVE: Learning to read.  
BELOW: Scott Smithpeter

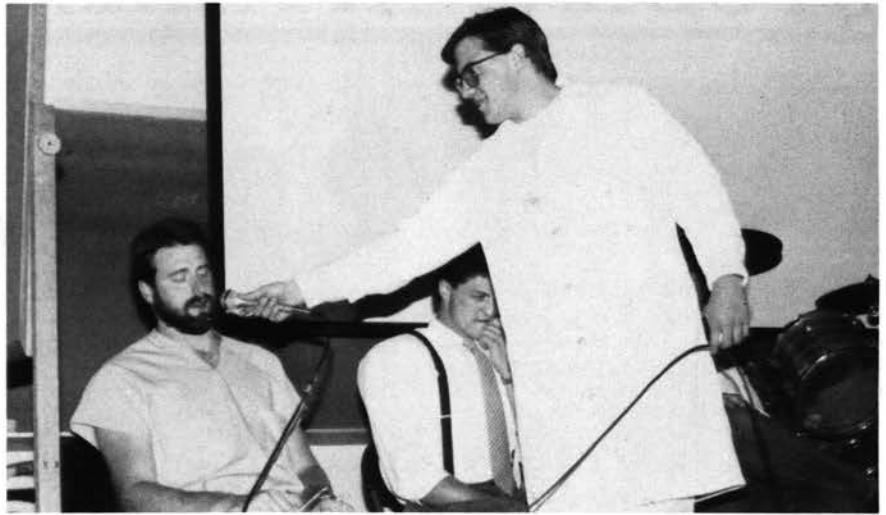


Steve D. Martin, Bill Davis and Jim Koller



ABOVE: Dave and Randy alias Hanz and Franc — macho men or girlie men?  
BELOW: Steve Theis, Carolyn Hathaway and Jeff Reed.

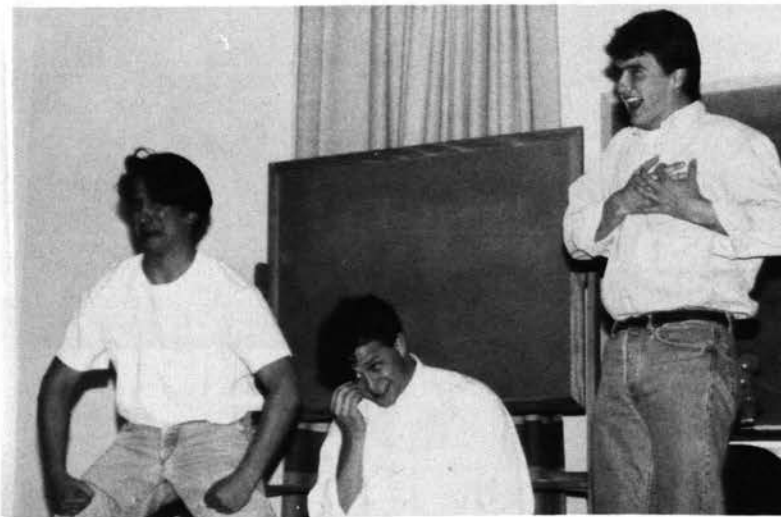




LEFT: Kim Crawford.  
ABOVE: "And you sir, what do YOU think?"



LEFT: Medical School's version of a barbershop quartet.  
BELOW: Matt goes hunting.



The Good, the Bad and the Ugly. (Not necessarily in that order.)

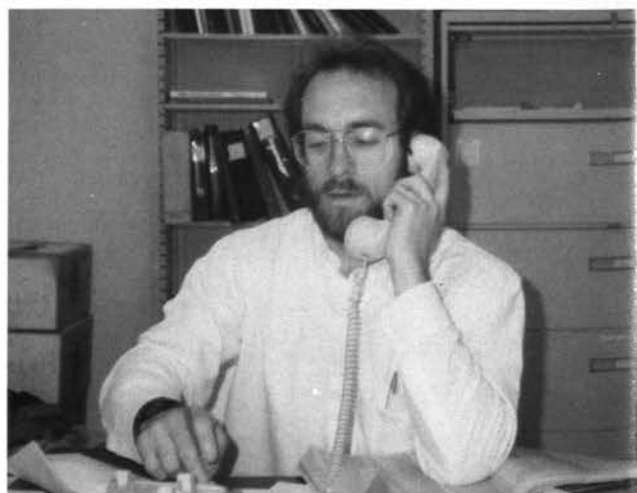
# STUDENT AFFAIRS COUNCIL



Left to right: Back row: Ken Petty, Bridget McCandless, Kathy Oriel, Mike Grouws, Tom Wright, Nancy Tramil, Chris Keenan, Keith Kenter. Middle row: Becca Zinck, Amy Davis, Jen Tuteur, Dean Norton, Kevin Jones, Rob Sexe. Front: Mike Wackowski, Luke Sloan.



Chris Keenan, President



Chris hard at work.

# ALPHA OMEGA ALPHA

---



Mike Brant, President

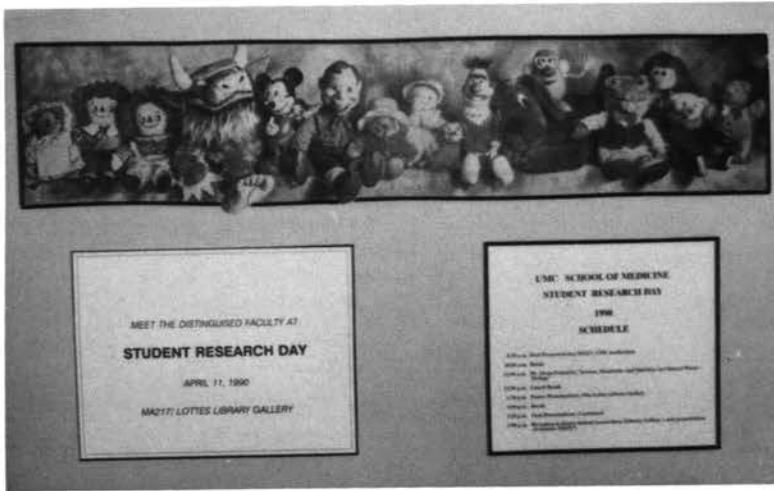


Dr. Martin Alpert

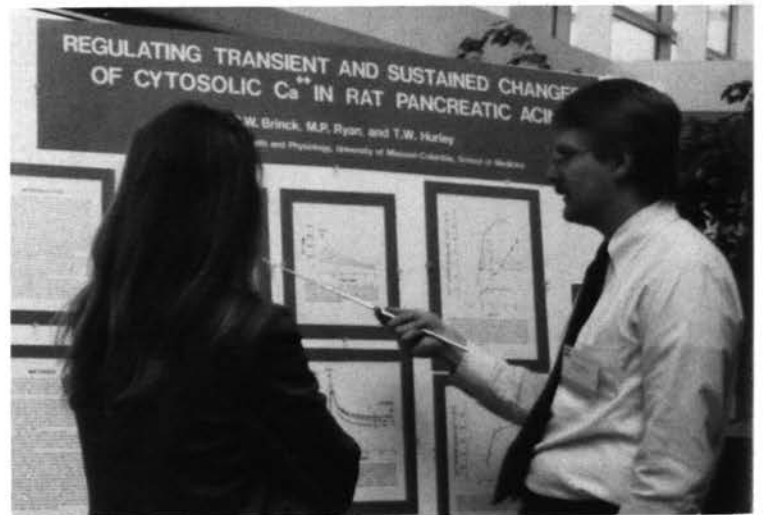


Left to right: Front row: Randy Craig, Sam Vallery, Mark Turrentine, Jennifer Dye, Patrick Ellison, Neal Honickman. Middle row: Suzanne Hestwood, Joey Hassien, Dr. Alpert, Keith Kenter, Joe Meyer. Back row: Matt Rydberg, Lyndell Scoles, Walt Giannelle, Mike Brant, James Lund.

# STUDENT RESEARCH DAY

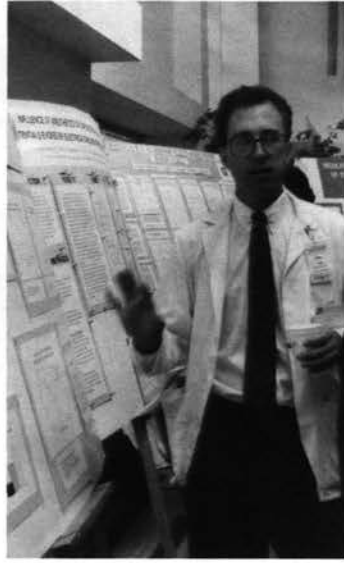


Andrew Brown



## WINNERS

- 1st ..... Andrew Brown, M-4
- 2nd ..... B. David Sak, M-1
- 3rd ..... Leigh Ann Sulzberger, M-2
- 3rd ..... Brad Broyles, M-2



# 1990 HONORS AND

AOA General Scholarship .....	Lisa Jacob, M-2
Parker B. Francis Memorial Scholarship .....	Jennifer Dye, M-3
Joseph E. Flynn Memorial Scholarship .....	Lyndell Scoles, M-4
Outstanding Scholastic Achievement in Anatomy .....	James Kurz, M-1
Parker B. Francis Award for Excellence in Anesthesiology .....	Lynn Whitmer, M-4
Russell D. Shelden Award for Excellence in Anesthesiology .....	Koteswara Kunda, M-3
	Richard Wolkowitz, M-3
Biochemistry Achievement Award .....	Michael Maurizi, M-1
	Donald Morris, M-1
	Michael Grouws, M-2
Robert L. Jackson Award for Outstanding Performance in Pediatrics .....	Andrea Stevens, M-4
Family Practice Award .....	Michael Stiffman, M-4
Department of Medicine Award for Outstanding Achievement .....	Matthew Rydberg, M-4
Microbiology Award .....	David Plurad, M-2
John Aure Buessler Award for Excellence in Ophthalmology .....	Todd Altenbernd, M-4
Pharmacology Honors Award .....	Brian Toalson, PSF
	Jennifer Dye, M-3
	Pamela Kiser, M-3
Pharmacology Research Award .....	Robert Sexe, M-2
Physiology Award .....	Michael Grouws, M-2
Outstanding Achievement During the Psychiatry Clerkship .....	Charlisa Faulkner, M-3
Radiology Department Award for Outstanding Achievement .....	Joel Hassien, M-4
Department of Surgery Award .....	Michael Cupp, M-4
Michael E. DeBakey Scholar in Cardiothoracic Surgery .....	Stephen Hooper, M-3
Outstanding Scholastic Achievement in Neuroscience I .....	James Borders, M-2
	Stephen Carder, M-2
	Lisa Jacobs, M-2
American Federation for Clinical Research .....	Matthew Rydberg, M-4
	Andrea Stevens, M-4
Lange Medical Publications Student Award Program .....	William Craig, M-4
	Lisa Jacobs, M-2
McGraw-Hill Student Award .....	Mustafa Kabeer, M-1
	Richard Knittig, M-1
Upjohn Achievement Award .....	Michael Brant, M-4
AMA Membership Recruitment Award .....	Maria Evans, M-3
The Janet M. Glasgow Memorial Achievement Citation .....	Kathryn Arendt, M-4
	Deborah Connon, M-4
	Suzanne Hestwood, M-4
Honors Graduation Award for Outstanding Achievement in the Study of Medicine ..	Todd Altenbernd, M-4
	Matthew Rydberg, M-4
	Samuel Vallery, M-4
Boone County Medical Society Auxiliary Award for Outstanding Performance and Academic Achievement .....	Michael Grouws, M-2
	Joel Hassien, M-4
Sandoz Award .....	Carolyn Hathaway, M-2
SNMA Student Achievement Award .....	Christy Richardson, M-4
Society for Academic Emergency Medicine Award .....	Walter Gianelle, M-4
Scott A. Willis Memorial Scholarship .....	Stephen Ryan, M-4
	Douglas Sullivant, M-4

# AWARDS CONVOCATION

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The James L. Chapel Scholarship .....	James Johnson, M-4 Nancy Clore, M-3 Bridget McCandless, M-2
James S. Rollins Scholarship .....	Gena Kidd, M-1
Frank E. and Ena Hickerson Rhoads Scholarship .....	Stephen Carder, M-2 Alexis Ryan, M-2 Neal Honickman, M-3 Pamela Kiser, M-3
Harvey F. Howitt Memorial Scholarship .....	Luke Sloan, M-3
Elfriede Tachman Memorial Award .....	Matthew Rydberg, M-4
Jerry L. Pettis Memorial Scholarship .....	Maria Evans, M-3
Dean's Ward for Outstanding Achievement in Academic and Clinical Proficiency .....	Lyndell Scoles, M-4
AMWA Janet M. Glasgow Award .....	Andrea Stevens, M-4
Holt Leadership Award .....	Christopher Maloney, M-4
Student Affairs Council Faculty Service Award .....	Dr. Coleen Kivlahan, (Family Medicine) Dr. Robert Blake, (Family Medicine)
MSAC Special Award .....	Conway Jones
SAC Award .....	Chris Keenan
Dean's Office Award .....	Kathy SEay
AMSA Golden Apple Award .....	Dr. Gary Dunkerly, (Anatomy and Neurobiology) Dr. Ann Havey, (Pathology) Dr. Michael Metzler, (Surgery)
AMSA Service Award .....	Dr. Elizabeth Garret, (Family Medicine)
SAC Excellence in Education Award: Preclinical .....	Dr. Moscatelli, (Biochemistry) Dr. Mawhinney, (Biochemistry II) Dr. Gibbs, (Anatomy) Dr. Krause, (Histology) Dr. Adams, (Pharmacology) Dr. Huxley, (Physiology) Dr. Misfeldt, (Microbiology) Dr. York, (Neurosciences I) Dr. Oro, (Neurosciences II) Janis Dalley, R.N., (SBS I) Dr. Blake, (SBS II and Epidemiology) Dr. Groshong, (ICM) Dr. Havey, (Pathology)
SAC Excellence in Education Award: Clinical, Resident .....	Dr. Kelly Hersey, (Child Health) Dr. Lisa Pierce, (Family Medicine) Dr. John Valuck, (Medicine) Dr. Bobbie Behrens, (OB/GYN) Dr. Tom Eppright, (Psychiatry) Dr. Roger Huckfeldt, (Surgery)
SAC Excellence in Education Award: Clinical, Faculty .....	Dr. Cassidy, (Child Health) Dr. Garrett, (Family Medicine) Dr. Albert, Dr. Doll, Dr. Marienfeld, (Medicine) Dr. Winkelmann, (OB/GYN) Dr. Russell, (Pyschiatry) Dr. Metzler, (Surgery)





Michael D. Brant



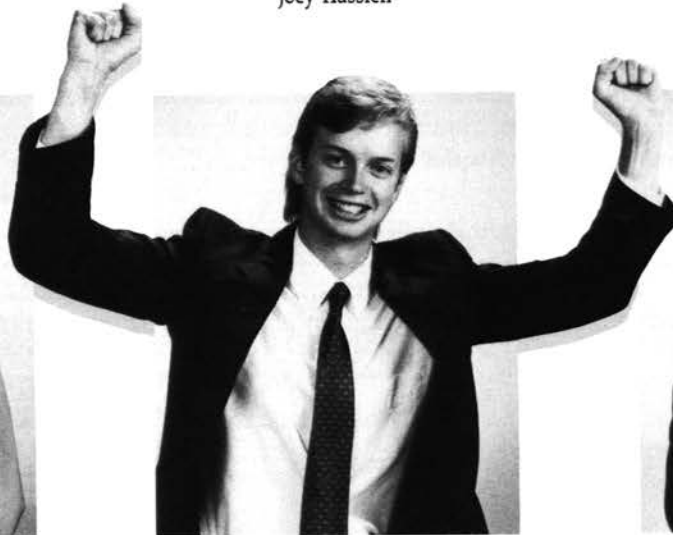
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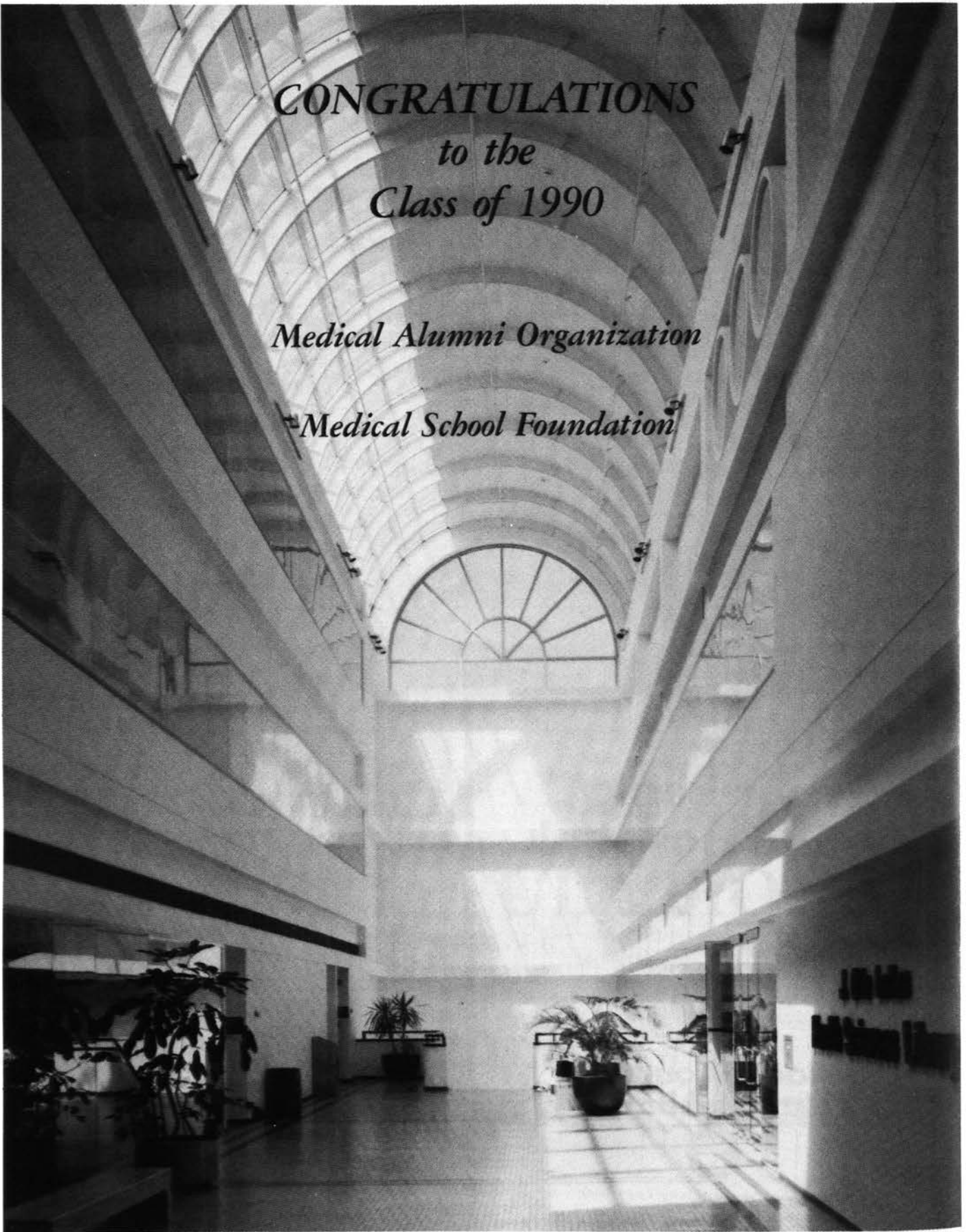
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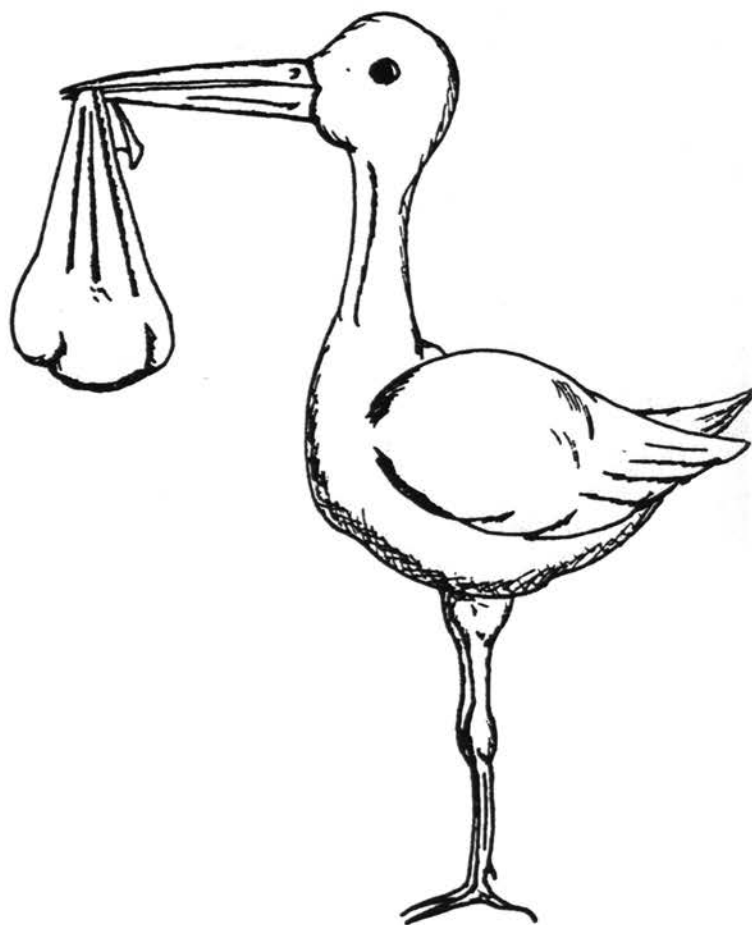
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For more information contact:

Luke Sloan, M-4 or Thom Davis, M-4

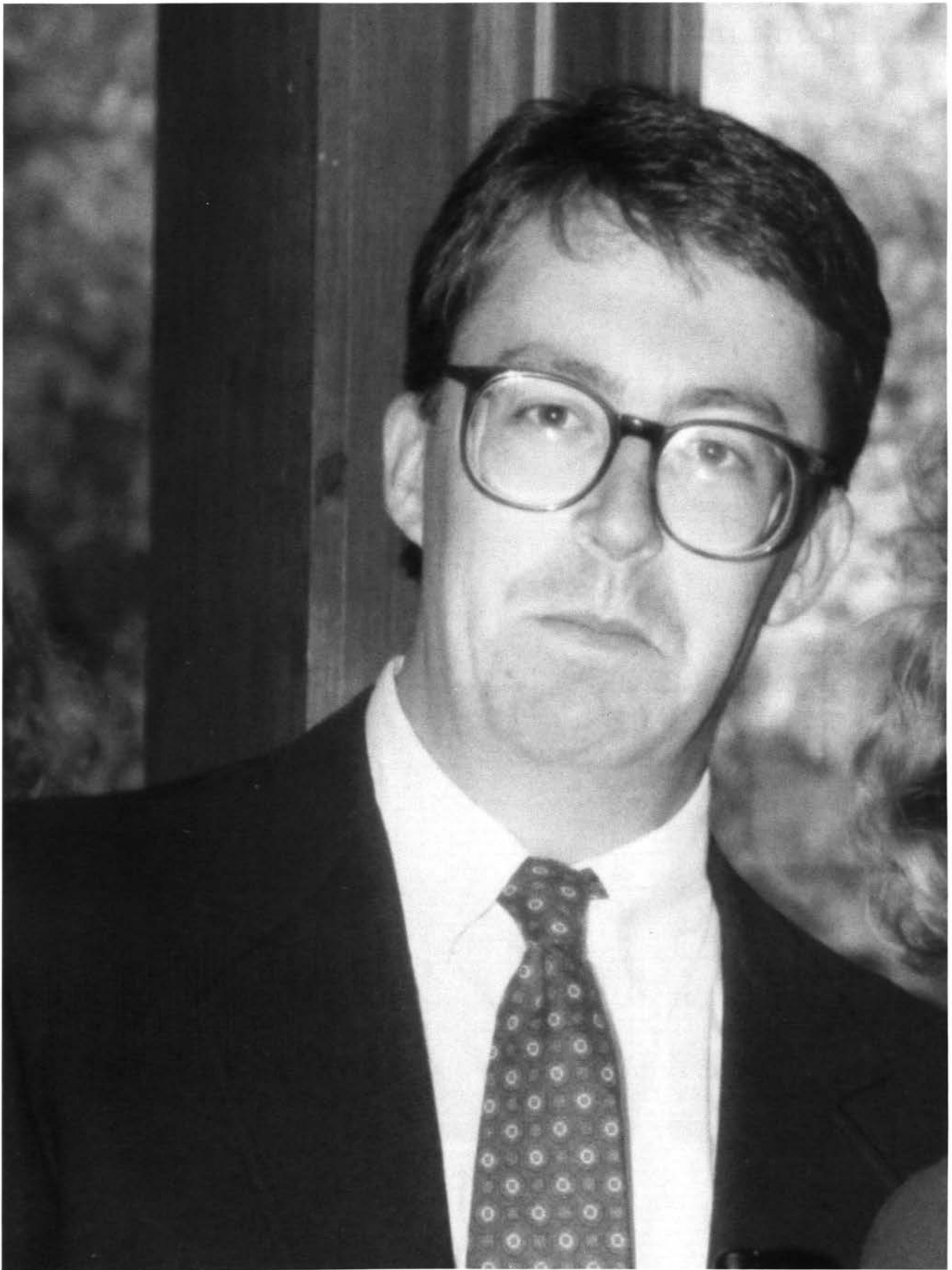
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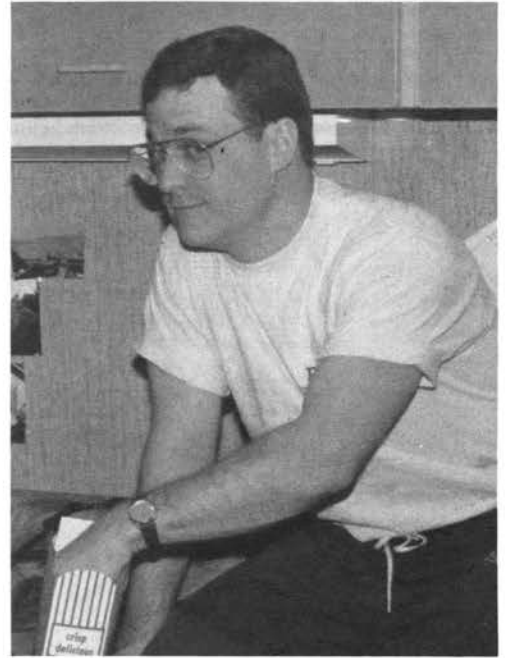
Andrea Arvan



Lisa Douthit



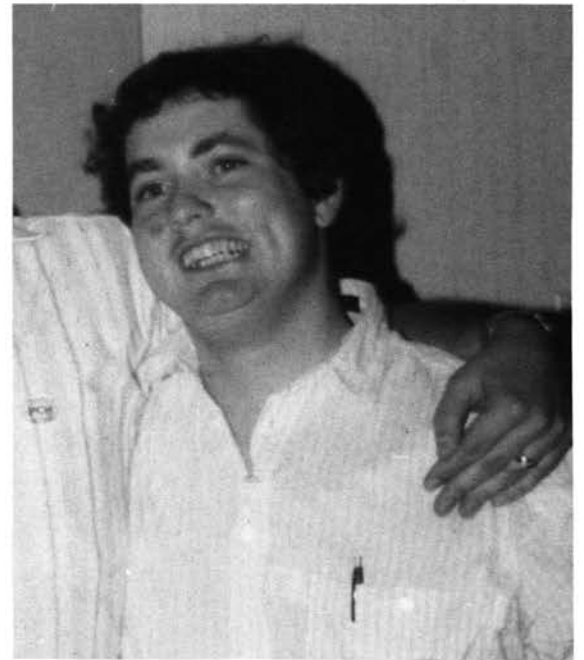
Amy Davis



Dan Gysbers



Doug Dripps



Steve Ryan



Maria Evans



## Editor's Note

It is with a big sigh of relief that I sit down to write this editor's note — the last page to be completed in MUtation '90. When I agreed to take on this job last summer, I had no idea what I was getting myself in for. Now that it's said and done and the book is finished (on time even), would I do it again? Well . . . . . probably. All the headaches aside, overall the production of this book has been a rewarding experience. It's nice to be able to do something creative in Medical School for a change.

Medical School provides for many unique, varied, and personal memories, making it impossible to capture them in a yearbook. However, we have also shared many memories and it is my hope that this book has captured some of those. It has been fun and a privilege to organize those memories into a somewhat coherent form.

As it should, MUtation '90 reflects the time, energy, dedication and talent of a great many people and multiple thanks are in order. The Dean's Office and Office of Student Affairs were great in helping me with several things concerning the production of the book, including finances, distribution, and the mechanics of getting the book done. I would especially like to thank Deans Bryant and Groshong for their support and help. Thanks to Kay, Denise, Traci, Roberta, Sandy, Kathy, Lauren and Charmian for their help and for always having a smile and a friendly word for me everytime I came into the office needing something (which was quite a lot those last few months). Dr. Willis Paull once again allowed us to use the Anatomy darkroom, thus saving us major expense.

I was very fortunate to find excellent and dedicated people in each class who took on the vast majority of responsibility for their individual sections. Deborah Weems and Andrea Arvan took photographs, worked in the darkroom, and did the layouts for the M-1 and M-2 sections. Also thanks to their efforts, MUtation '90 has almost all new photographs of the Basic Sciences faculty. Thanks also to Dan Gysbers, Dave Barnes and Karuna Patibandla for their contributions. I would like to thank M-3s Luke Sloan, Amy Davis, Maria Evans, and Doug Dripps for putting together the M-3 section. Luke and Amy also deserve credit for some of the faculty photographs.

Many people in my class helped me in several different ways, ranging from working in the darkroom, to taking photographs, to page layouts, to selling advertisements, to sending out mailers, etc., etc. I am very grateful to John Bischof, Barb Sisosn, Lisa Douthit, and Steve Ryan, without those help the book would probably not have been completed on time. Those four also managed to get many new shots of the Clinical Faculty. Thanks also to Patti Biddle, Kathy Arendt, Andrea Stevens, Lyndell Scoles, Will Crowley, Mike Brant, and Chris Maloney. I would also like to thank Andy, who not only listened to me cry and worry over the book, but helped work on it. My friends Lyndon also helped work on the book, for which I am very appreciative.

I have tried to keep the book relatively tasteful and it is my hope that it is not offensive to anyone. Everything in the book is meant in fun — remember — laughter is the best medicine. I would like to apologize to those faculty members and residents who have either had the same old picture used year after year or who were omitted altogether. Unfortunately, time and financial constraints prohibited us from obtaining new photos of everyone. I also offer apologies and accept responsibility for any misspelled names or other errors which doubtlessly occurred, especially in the last few weeks of work on the book.

And finally, to my fellow members of the Class of 1990. We've been through a lot together and still made it to graduation. Nothing else will ever compare to these past four years. You became like a second family and I will miss you. I wish each and every one of you success and happiness in the upcoming years, both personally and professionally. Thanks for the memories.

-Jan Johnson

