



Gray Matter

Ted Chantz, M.D.

John Dow, M.D.

John J. McCork, M.D.  
Peter J. Paul, M.D.

Howard D. Stern, M.D.

James J. Crosswell, M.D.

Todd Abramson, M.D.

Marguerite Dorothy Haughey, M.D.

Patricia M. Kaldy, M.D.

Paul Mizrahi

Kirby Heritage, M.D.

Dale Zeleny, M.D.

Shirley T. Williamson, M.D.

Gary J. Leibeth, M.D.

J. Allen Gubatz, M.D.

Bob Franklin, M.D.

Steve R. Klein, M.D.

Alan H. Matsumoto, M.D.

Ken Morgan M.D.

B. Elliott Cole, M.D.

J. Sidney Jones M.D.

Carl Johnson, M.D.

Deborah L. Kyte, M.D.  
C.W. Luehrs, M.D.

R. Lucy M.D.

Karen S. Broder M.D.

Mark Lucas Phillips M.D.

Jeffrey Salberg M.D.

Deborah Radisch, M.D.

Richard Colantu M.D.

Lawrence Soderstrom M.D.

Helen R. Maddux, M.D.

Clem A. Cacciatore, M.D.

Thomas B. Oberholtzer, M.D.

Stephen W. Yen, M.D.

Edward H. Hieb, M.D.

Mark W. Simpson, M.D.

John D. Davis M.D.

Mohammed Al Asgari M.D.

Edwin Robey, M.D.

Tony Walters M.D.

Richard C. Waz M.D.

۸

۹

# Gray Matter 1980

## VOLUME XXXVI

Wake Forest University

On the recommendation of the Faculty of  
The Bowman Gray School of Medicine

the Trustees have conferred upon

The Class of 1980

the degree of

Doctor of Medicine

Given at Winston-Salem in the State of North Carolina  
May nineteenth, nineteen hundred eighty

Eugene L. Edelman  
Chairman of the Board of Trustees



James Holt Parker  
Richard J. Farley

### EDITORS

Deborah Radisch, Karen Boxer, Larry Soderstrom

### SENIORS

Eugene McCray, Patti Kaldy, Barry Cole, Allen Dobson, Phil Perry

### JUNIORS

Nealie Franz, David Kaplan, Robert McAlpine

### SOPHOMORES

David Edelman, Jay Werkhaven, Brenda Latham, Scott Lipoff, John May, Paul Williamson

### FRESHMEN

Bruce Lantelme, Wanda Wicks, Sam Nandin, Deb McCauley

### GRADUATE STUDENTS

Maria Castro, John Busowski, Eric Olson, Roy Alson, Lee Swendsen

### PHYSICIAN ASSISTANT STUDENTS

Paul Stang

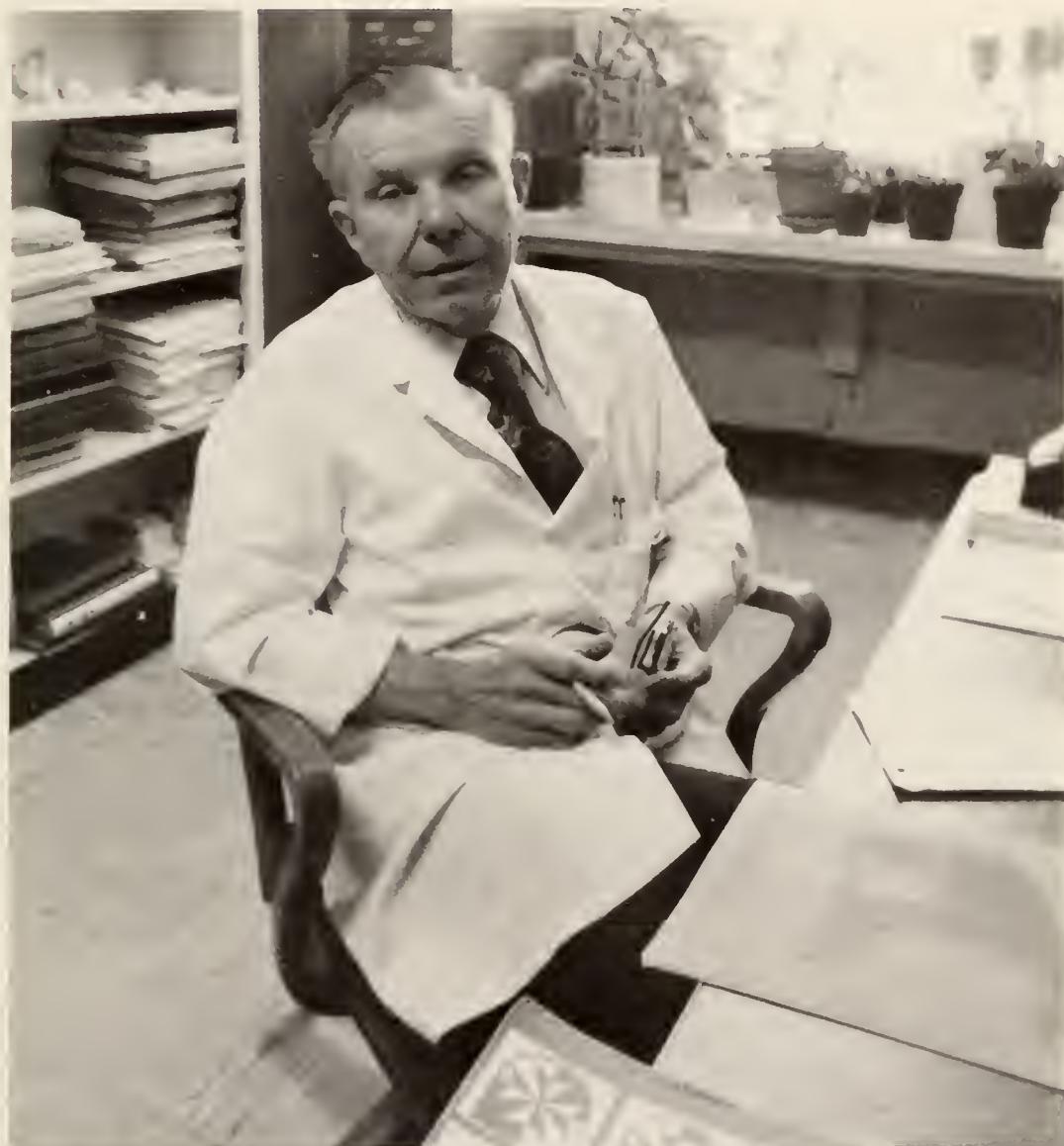
## DISCHARGE SHEET

(See instructions on back page.)

## ABBREVIATIONS NOT ACCEPTABLE FOR DIAGNOSES OR OPERATIONS.

DATE ADMITTED	DATE DISCHARGED
<b>TRANSFERRED</b> <b>Table of Contents</b>	
ADMITTING DIAGNOSIS	
PRIMARY DISCHARGE DIAGNOSIS	Dedication 3
	Awards 4
OTHER DIAGNOSES	In Memoriam 6
	Introduction 7
	Faculty 12
	House Officers 44
	Seniors 58
	House Officer Appointments 102
MOST IMPORTANT OPERATION	Juniors 108
OTHER OPERATIONS	Sophomores 124
	Freshmen 138
	Graduate Students 150
	Physician Assistant Students 158
CHECK ONE: COMPLICATION AND/OR HOSPITAL INFECTIONS	NO <input type="checkbox"/> IF YES YES <input type="checkbox"/> PLEASE LIST:
DRUG REACTIONS	
CHECK ONE, IF APPLICABLE.	
DRAINS: IN <input type="checkbox"/> DUT <input type="checkbox"/>	SUTURES: IN <input type="checkbox"/> OUT <input type="checkbox"/>
DISCHARGE NOTE	
DATE OF ONSET OF PRESENT ILLNESS	
ESTIMATED DATE TERMINATION OF DISABILITY	
DISCHARGE MEDICATIONS	Advertisements 166
TREATMENT	Staff 185
DISCHARGE STATUS	Acknowledgements 188
PROGNOSIS	Summary Dictated
DISPOSITION	Date By
PYHSICIAN	Discharge Order

# Dedication



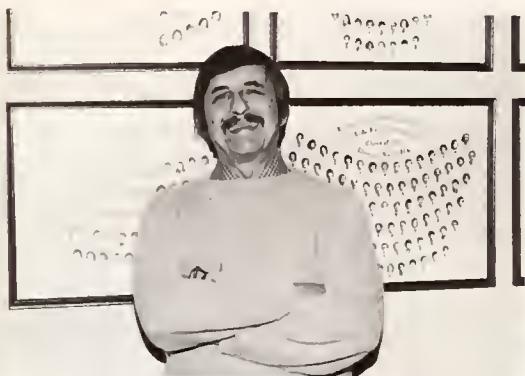
## Charles E. McCreight, Ph.D.

The staff of the 1980 Gray Matter established specific criteria for the selection of the person to whom this annual is dedicated. These included: a person with whom every student has had contact during the course of the student's medical education at Bowman Gray; a person who has taught a subject vital to the student's medical education; a person who has contributed to the community life of Winston-Salem; and a person who has been a friend to each of the medical students throughout his or her medical school career. Dr. Charles E. McCreight fulfills each of these criteria admirably, and it is for these achievements that we dedicate Volume XXXVI of the Gray Matter to him.

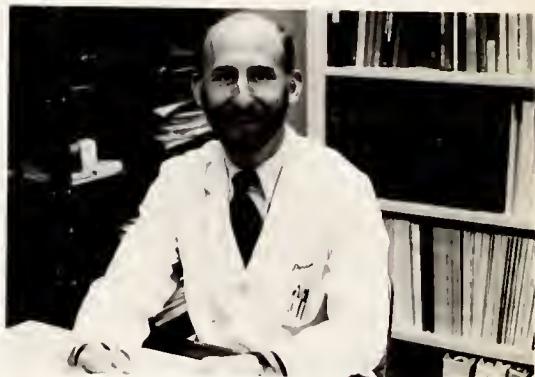
"Yuhr Bahdy Nevah Lahs."

# Awards in Teaching Excellence

## CLINICAL TEACHING



Ronald Mack, M.D.



Samuel Pegram, M.D.

## BASIC SCIENCE TEACHING



David Biddulph, Ph.D.



Vardaman Buckalew, M.D.

## HOUSE OFFICERS



Don Bivins, M.D.



Eugene Paschold, M.D.

# and Scholastic Achievement

## AOA APPOINTMENTS

### SENIORS:

David Caldwell	John McComb	Keith Van Zandt
Ted Clontz	Alan Matsumoto	Kent Volosin
Brian Matthews	Ray Mayron	Rick Warren
Ben Allen	Ed Parrish	
Mark Appler	Angie Peterman	JUNIORS:
Harold Howe	Jeff Salberg	Mark Hix
Tony Liverman	Marty Trover	John Sowers

### SCHOLARSHIPS

#### UPJOHN ACHIEVEMENT AWARD

For the senior, elected by his classmates, who most completely embodies the concept of the "Total Physician" .... Ted Clontz

#### FACULTY AWARD

For demonstrating overall scholarship and character ..... Ed Parrish

#### PEDIATRIC MERIT AWARD

For all-around ability and interest in pediatric care ..... Bob Ellison

#### OBSTETRICS AND GYNECOLOGY MERIT AWARD

For outstanding academic and professional stature ..... John McComb

#### ANNIE J. COVINGTON MEMORIAL AWARD

For outstanding interest, performance, and attainment in work with cardiology patients ..... Ed Parrish  
Angela Peterman

#### C.B. DEANE MEMORIAL AWARD

For outstanding performance in clinical oncology ..... Ed Parrish

#### ROBERT P. VIDINGHOFF MEMORIAL AWARD

For showing the greatest aptitude and devotion to the field of family practice ..... Tony Liverman

#### SURGERY MERIT AWARD

For the best student in surgery in the fourth year class ..... Harold Howe

#### WELCH-KEMPTON MYASTHENIA GRAVIS AWARD

For student research in the field of myasthenia gravis and related subjects ..... Bill Wheeler

# Im Memoriam

Frank R. Lock was born in Lake Charles, Louisiana, October 30, 1910 and received his primary and secondary education there and in Hot Springs, Arkansas. He graduated from Cornell University in 1931 and, following a family tradition in the medical profession, he attended Tulane University School of Medicine graduating from that institution in 1935. After an internship at Southern Pacific Hospital in San Francisco, he returned to his native South to Touro Infirmary for a residency in Obstetrics and Gynecology. During his residency years he was the C. Jeff Miller Fellow in Obstetrics and Gynecology at Tulane and Charity Hospital of Louisiana.

Upon completion of his residency in 1939, Dr. Lock spent a year as Instructor in Obstetrics and Gynecology at Tulane. Then, he studied Obstetrical and Gynecologic Pathology at Johns Hopkins University for part of a year. In 1941, he joined the young faculty of the then new four-year medical school of Wake Forest College in Winston-Salem, the Bowman Gray School of Medicine, as Chairman of the Department of Obstetrics and Gynecology and Chief of the Obstetric and Gynecologic Service at the North Carolina Baptist Hospital, positions which he held for the next twenty-five years.

Uncle Frank, as many of his friends knew him, was acutely aware of Obstetric and Gynecologic needs in post-depression North Carolina and immediately set out to do something about them. He established a group of satellite prenatal clinics in Winston-Salem and surrounding counties, all feeding into the teaching center at Bowman Gray — a system not unlike that proposed for regionalized perinatal care today. He was instrumental in establishing North Carolina's Maternal Welfare Committee and chaired that committee for a number of years. A significant number of his publications were inspired by this activity including papers on maternal mortality, post-partum sterilization, abortion, and intrauterine death. Early on, he established a Gynecologic Tumor Clinic and personally supervised the Cancer Service for over twenty years. Undoubtedly his interest in this area was facilitated by his surgical prowess, particularly the areas of vaginal surgery, radical oncologic procedures, and conservative uterine fertility techniques.

His interests were broad including pioneer work in transabdominal amniocentesis, evaluation of the effects of maternal rubella on the fetus, and an appreciation of the need for basic research in our specialty. He actively supported Richard L. Burt's investigations of carbohydrate and fat metabolism during pregnancy and was primarily responsible for encouraging my own investigations of uterine vascular physiology.

Perhaps his greatest accomplishment developed from a life-long concern over the behavioral aspects of health and disease as they affected his patients. Pursuing the need for more precise definition and wider promulgation of the significance of such factors, he established a Section on Marriage and Family within his Department, one of the first in the nation to carry formal course work to medical students. In his inaugural address to the College of Obstetricians and Gynecologists, he emphasized the inadequacies of medical school, intern and residency programs in teaching counseling for Family Life Programs and led it to implement a national program for Family Life Education for physicians through its Commission on Education whereby it "accepted the challenge to improve the care and health of women within the context of health as a state of complete physical, mental and social well being, and not merely as the absence of disease or infirmity."

Dr. Lock was also an accomplished administrator. He was influential in the early development of teaching and research programs of the Bowman Gray School of Medicine. His achievements were recognized by his election to membership to state, regional and national invitational societies. He served as President of the North Carolina Obstetrical and Gynecological Society, The South Atlantic Association of Obstetricians and Gynecologists, The American College of Obstetricians and Gynecologists, The American Association of Obstetricians and Gynecologists, and The American Gynecological Society.

In 1964, Dr. Lock experienced the first of a series of illnesses and operations which plagued him until his death. He tackled each one with confidence and a will to live. However, he stepped down as Departmental Chairman in 1966 and retired in 1973. During his final illness, he typically chose a risky operation rather than a prolonged terminal illness. He died November 29, 1979 as he had lived: afraid of little, contented, but still struggling to survive in Winston-Salem in the hospital he loved.

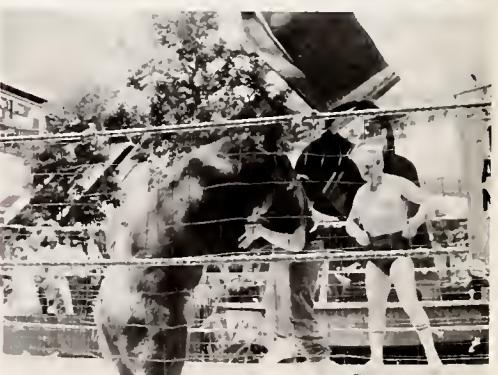


FRANK RAY LOCK, M.D.

Frank C. Greiss, Jr., M.D.

# Medical Education 1976-1980





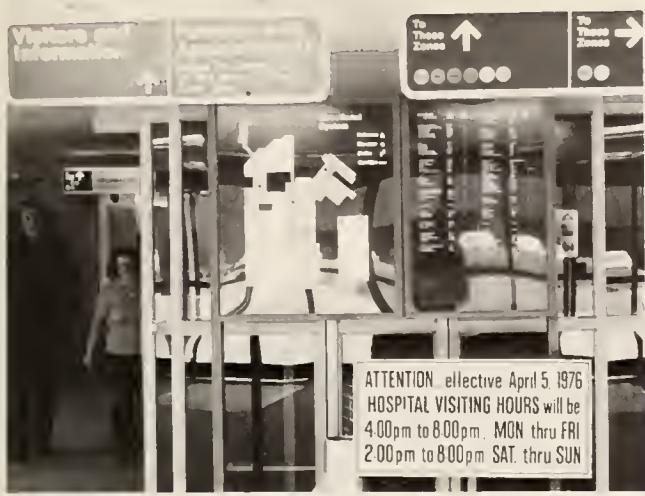


THE 'M.D.': AFTER FOUR LONG, HARD YEARS, AT LEAST WE HAVE OUR  
HEALTH.



THE E.R.: LEARNING THROUGH MEDICINE'S MORE DIFFICULT MOMENTS.





# Administration



The Doctors (Hans Burgkmair)



J.R. Scales, Ph.D.  
President



R. Janeway, M.D.  
Dean



E.G. Wilson, Ph.D.  
Provost



N.E. Smith, M.D.  
Associate Dean



M. Meads, M.D.  
Vice President for Health  
Affairs



H.O. Goodman, Ph.D.  
Associate Dean  
Biomedical Graduate  
Studies



C.N. Herndon, M.D.  
Associate Dean  
Research Development



J.H. Felts, M.D.  
Associate Dean  
Admissions



J. Kiffin Penry, M.D.  
Associate Dean  
Neuroscience  
Development



W.H. Kennedy, B.B.A.  
Associate Dean  
Resource Management

J.C. Leist, Ed.D.  
Assistant Dean  
Continuing Education



E.C. Miller, Jr., M.D.  
Associate Dean  
Continuing Education



J.D. Tolmie, M.D.  
Associate Dean  
Student Affairs



# Allied Health



J. Pharris, Ph.D.  
Associate Professor  
Director, P.A. Program



R. Holliday, B.S.  
Instructor



W. Patrick, M.D.  
Instructor

Consultation (Louis Boilly)



M. Wills, B.A.  
Instructor

## NOT PICTURED:

L. Avecilla, M.S.  
Instructor

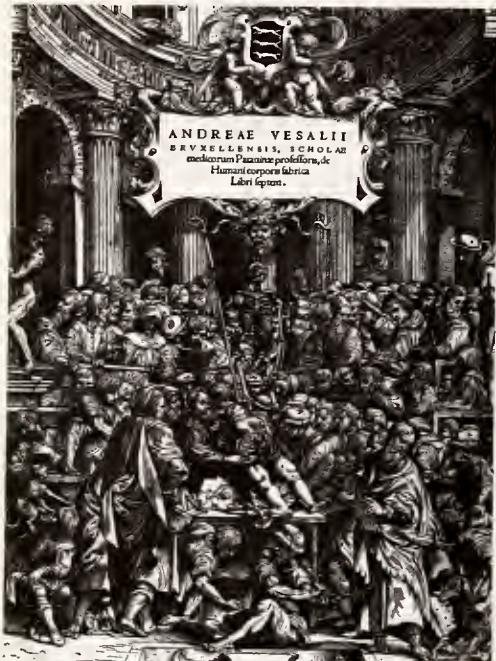
P. Breedin  
Instructor

S. Lavender, A.B.  
Instructor

V. MacFarlane, P.A.  
Instructor

C. Ritchie, B.S.  
Instructor

# Anatomy



Vesalius Teaching Anatomy (Jan Stephan von Calcar)



K. O'Steen, Ph.D.  
Chairman

W. Bo, Ph.D.  
Professor



D. Biddulph, Ph.D.  
Associate Professor

W. Krueger, Ph.D.  
Associate Professor



I. Miller, Ph.D.  
Associate Professor



J. Turner, Ph.D.  
Associate Professor



C. McCreight, Ph.D.  
Associate Professor

P. Berberian, Ph.D.  
Assistant Professor



C. Parker, Ph.D.  
Assistant Professor

K. Rudeen, Ph.D.  
Assistant Professor



C. Henkel, Ph.D.  
Assistant Professor



# Anesthesia



T. Irving, M.D.  
Chairman



Original Ether Day, Boston, October 16, 1846.



F. James, M.D.  
Professor  
Obstetric Anesthesia  
Section Head

P. Comer, M.D.  
Associate Professor



R. Gibson, M.D.  
Associate Professor

J. Tolmie, M.D.  
Associate Professor



A. Pauca, M.D.  
Associate Professor

H. Turner, M.D.  
Associate Professor



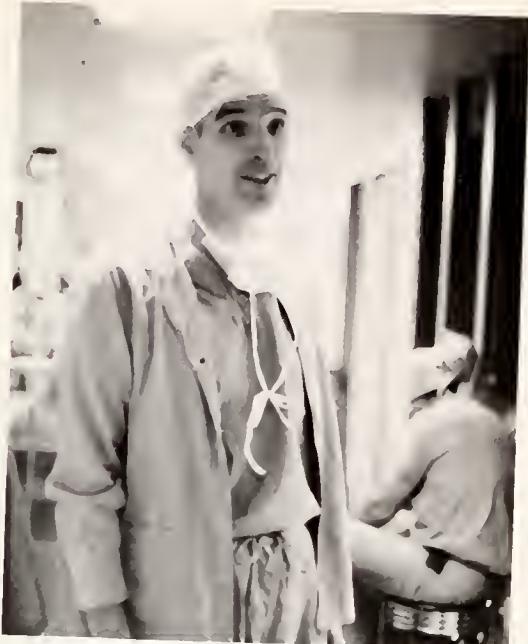
D. Weeks, M.D.  
Associate Professor

H. Floyd, M.D.  
Assistant Professor



D. Dewan, M.D.  
Assistant Professor

J. Lankton, M.D.  
Assistant Professor



"Me? . . . Intubate a Giraffe?"



C. McLeskey, M.D.  
Assistant Professor

R. Savage, M.D.  
Assistant Professor



G. Mims, M.D.  
Assistant Professor

R. Westmoreland, M.D.  
Assistant Professor



S. Wheeler, M.D.  
Assistant Professor

S. Maree, C.R.N.A.  
Instructor  
Nurse Anesthesia



S. Crump, B.S.  
Instructor  
Nurse Anesthesia

T. Bogard, M.D.  
Instructor

NOT PICTURED:

G. Gravleg, M.D.  
Assistant Professor

R. Roy, M.D.  
Assistant Professor

C. Gregg, M.D.  
Assistant Professor

E. Stuiken, M.D.  
Assistant Professor

E. Alsbrook, Jr., M.D.  
Instructor

# Biochemistry



The Gout (James Gillray)

M. Waite, Ph.D.  
Chairman



R. Cowgill, Ph.D.  
Professor

C. Remy, Ph.D.  
Professor



L. DeChatelet, Ph.D.  
Professor

C. F. Strittmatter, Ph.D.  
Professor



C. Cunningham, Ph.D.  
Associate Professor

G. Doellgast, Ph.D.  
Assistant Professor



F. Hulcher, Ph.D.  
Associate Professor

P. Smith, Ph.D.  
Assistant Professor

## NOT PICTURED:

I. Ades, Ph.D.  
Assistant Professor

S. Wei, Ph.D.  
Instructor  
Research



Have lipid, will travel!

# Comparative Medicine



Of What Illness Will He Die? (Francisco Goya)

B. Bullock, D.V.M.  
Associate Professor



T. Clarkson, D.V.M.  
Chairman

N. Lehner, D.V.M.  
Associate Professor



L. Rudel, Ph.D.  
Associate Professor



M. Bond, Ph.D.  
Assistant Professor



W. Wagner, Ph.D.  
Associate Professor

M. Adams, D.V.M.  
Instructor

## NOT PICTURED:

G. Melchior, Ph.D.  
Assistant Professor

H. Stills, D.V.M.  
Instructor

# Dentistry



C. Jerge, D.D.S., Ph.D.  
Chairman



T. Stump, D.D.S.  
Assistant Professor



"Let's See, Open Your Mouth" (Honoré Daumier)

## NOT PICTURED:

H. Medford, D.D.S.  
Instructor

D. Strevel, M.S.E.  
Instructor



# Family and Community Medicine



Business Men's Class (George Bellows)



J. Keith, M.D.  
Chairman



J. Burdette, M.D.  
Professor



D. Copeland, M.D.  
Associate Professor

D. Diseker, Dr. P.H.  
Associate Professor  
Community Medicine  
Section Head



C. Duckett, M.D.  
Associate Professor



I. MacPhail, M.D.  
Associate Professor

A.L. Rhyne, Ph.D.  
Associate Professor  
Biostatistics



R. Michielutte, Ph.D.  
Associate Professor  
Research  
Biostatistics



R. Taylor, M.D.  
Associate Professor



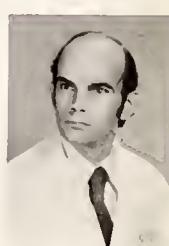
H.P. Van Cleve, M.D.  
Associate Professor

W. Corbett, V.M.D., Dr.  
P.H.  
Assistant Professor  
Epidemiology



D. Camp, Ph.D.  
Assistant Professor  
Curriculum Development

J. Denham, M.D.  
Assistant Professor  
Community Medicine





A. Herndon, Ph.D.  
Assistant Professor



J. Leist, Ed.D.  
Assistant Professor  
Community Medicine



D. Jackson, Jr., M.D.  
Assistant Professor



B. Sakran, M.D.  
Assistant Professor



H. Schey, Ph.D.  
Assistant Professor  
Biostatistics



A. Cooley, F.N.P.  
Instructor



M. Chatham, M.S.  
Instructor



E. Philp, M.B., Ch.B.  
Instructor



T. Poe, Pharm. D.  
Instructor  
Clinical Pharmacy



J. Ureda, Dr. P.H.  
Instructor  
Community Medicine

# Medicine



Ward Rounds (Robert Riggs)



J. Johnson, M.D.  
Chairman  
General



V. Buckalew, M.D.  
Professor  
Nephrology  
Section Head

R. Cooper, M.D.  
Professor  
Hematology/Oncology

J. Edmonds, M.D.  
Professor  
Cardiology



C. McCall, M.D.  
Professor  
Inf. Dis./Rheum.  
Section Head



C. Howell, M.D.  
Professor  
Dermatology  
Section Head

R. McLean, M.D.  
Professor  
Pulmonary  
Section Head



M. Meads, M.D.  
Professor  
Inf. Dis./Rheum.

H. Miller, M.D.  
Professor  
Cardiology

E. Miller, M.D.  
Professor  
Endo./General  
Section Head

J. Philp, M.B., Ch.B.  
Professor  
Inf. Dis.





G. Sawyer, M.D.  
Professor  
Cardiology  
Section Head

N. Smith, M.D.  
Professor  
General



S. Skinner, M.D.  
Professor  
Cardiology

C. Spurr, M.D.  
Professor  
Hematology



H. Valk, M.D.  
Professor  
Endo./General

D. Bass, M.D.  
Associate Professor  
Inf. Dis./Rheum.



E. Yount, M.D.  
Professor  
Endo./General

R. Hamilton, M.D.  
Associate Professor  
Nephrology



J. Kaufmann, M.D., Ph.D.  
Associate Professor  
Inf. Dis./Rheum.

H. Muss, M.D.  
Associate Professor  
Hematology/Oncology



R. Kerr, M.D.  
Associate Professor  
Gastroenterology

F. Richards, M.D.  
Associate Professor  
Hematology/Oncology



A. Ruffy, M.D.  
Associate Professor  
Cardiology

R. Turner, M.D.  
Associate Professor  
Inf. Dis./Rheum.



S. Sethi, M.D.  
Associate Professor  
Hematology/Oncology  
Research

E. Watts, M.D.  
Associate Professor  
Cardiology



D. White, M.D.  
Associate Professor  
Hematology/Oncology

K. Gallup, M.D.  
Assistant Professor  
Pulmonary



W. Dodge, M.D.  
Assistant Professor  
Hematology/Oncology  
Research

B. Hackshaw, M.D.  
Assistant Professor  
Cardiology



K. Haisty, M.D.  
Assistant Professor  
Cardiology

D. Jackson, M.D.  
Assistant Professor  
Hematology/Oncology



J. Hennessy, M.D.  
Assistant Professor  
Endocrinology

F. Kahl, M.D.  
Assistant Professor  
Cardiology



F. Kremkau, Ph.D.  
Assistant Professor  
Hematology/Oncology  
Research

J. Mueller, M.D.  
Assistant Professor  
Endo./General



T. Kute, Ph.D.  
Assistant Professor  
Hematology/Oncology  
Research

A.M. Nomeir, M.D.  
Assistant Professor  
Endo./General



W. O'Neill, M.D.  
Assistant Professor  
Pulmonary

S. Pegram, M.D.  
Assistant Professor  
Inf. Dis.

E. Pisko, M.D.  
Assistant Professor  
Rheumatology

H. Rothberger, M.D.  
Assistant Professor  
Rheumatology



C. Sinthusek, M.D.  
Assistant Professor  
Endo./General

W. Wu, M.B.  
Assistant Professor  
Gastroenterology

J. Stuart, M.D.  
Assistant Professor  
Hematology/Oncology

H. Zeya, M.D., Ph.D.  
Assistant Professor  
Research



NOT PICTURED:

M. Lyles, M.D.  
Instructor  
General

P. Adams, M.D.  
Assistant Professor  
Nephrology

J. Gilliam, M.D.  
Instructor  
Gastroenterology

P. Ober, M.D.  
Assistant Professor

W. Treadway, Jr., Ph.D.  
Instructor  
Research

D. Wilson, M.D.  
Assistant Professor  
Nephrology

C. Jurkowski, M.D.  
Instructor  
General



# Microbiology



Cow Pock (James Gillray)



Q. Myrvik, Ph.D.  
Chairman



H. Drexler, Ph.D.  
Professor



S. Richardson, Ph.D.  
Professor

D. Evans, Ph.D.  
Associate Professor



E. Heise, Ph.D.  
Associate Professor



A. Kreger, Ph.D.  
Associate Professor

E. Leake, Ph.D.  
Associate Professor  
Research



L. Kucera, Ph.D.  
Associate Professor



S. Love, Ph.D.  
Associate Professor



A. Hale, Ph.D.  
Assistant Professor

B. Weeks, Ph.D.  
Assistant Professor



D. Lyles, Ph.D.  
Assistant Professor



M. McGee, M.D.  
Instructor  
Research



# Neurology



Operation for Stones in the Head (H. Weydmans)



J. Toole, M.D.  
Chairman

R. Janeway, M.D.  
Professor



J. Martin, M.D.  
Professor

W. McKinney, M.D.  
Professor



L. McHenry, M.D.  
Professor

J.K. Penry, M.D.  
Professor



L. Pearce, M.D.  
Associate Professor

C. McGraw, Ph.D.  
Associate Professor



R. Barnes, Ph.D.  
Associate Professor

W. McLean, M.D.  
Associate Professor

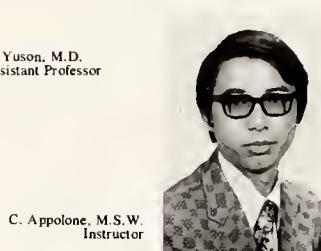
AFF DINING



W. Riley, Ph.D.  
Assistant Professor



F. Wood, Ph.D.  
Assistant Professor



C. Yuson, M.D.  
Assistant Professor



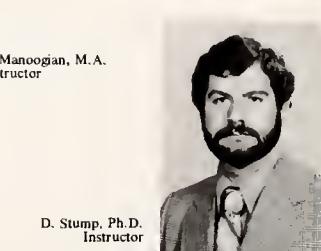
C. Appolone, M.S.W.  
Instructor



P. Gibson, M.S.  
Instructor



G. Howard, M.B.S.  
Instructor



S. Manoogian, M.A.  
Instructor



D. Stump, Ph.D.  
Instructor

# Obstetrics and Gynecology



L'Accouplement (Abraham Bosse)



F. Greiss, M.D.  
Chairman



J. Favez, M.D.  
Professor



J. Gusdon, M.D.  
Professor



J. Fishburne, M.D.  
Professor



J. May, M.D.  
Professor



H. Homesley, M.D.  
Associate Professor

L. Nelson, M.D.  
Assistant Professor



P. Meis, M.D.  
Assistant Professor



R. Urban, M.D.  
Assistant Professor

## NOT PICTURED:

V. Jobson, M.D.  
Assistant Professor

# Pathology



Death and the Physician (Hans Holbein the Younger)



R. Prichard, M.D.  
Chairman

R. Marshall, M.D.  
Professor



R. St. Clair, Ph.D.  
Professor



M. Scharyj, M.D.  
Associate Professor



I. Holleman, M.D.  
Associate Professor



M. D'Connor, M.D.  
Associate Professor



Z. Shihabi, Ph.D.  
Associate Professor



B. Wasilauskas, Ph.D.  
Associate Professor



J. Angelo, M.D.  
Assistant Professor

F. Baird, M.D.  
Assistant Professor



D. Buss, M.D.  
Assistant Professor



J. Hartz, M.D.  
Assistant Professor



J. Lewis, Ph.D.  
Assistant Professor

A. Trillo, M.D., Ph.D.  
Assistant Professor



V. Challa, M.D.  
Instructor  
Neuropathology



NOT PICTURED:

M. McMahan, Ph.D.  
Instructor

R. Morehead, M.D.  
Professor

R. Woodruff, M.D.  
Assistant Professor



J. Weingarten, M.D.  
Instructor

# Pediatrics



Visit to the Children's Hospital (Käthe Kollwitz)



J. Simon, M.D.  
Chairman



H. D. Goodman, Ph.D.  
Professor  
Genetics  
Section Head

C. Huntley, M.D.  
Professor



N. Herndon, M.D.  
Professor  
Genetics

R. Patterson, M.D.  
Professor



A. Hinman, M.D.  
Associate Professor  
DEC

D. Kelsey, M.D.  
Associate Professor



C. Johnson, M.D.  
Associate Professor  
Hematology

W. Lorentz, M.D.  
Associate Professor

R. Mack, M.D.  
Associate Professor

R. O'Neal, M.D.  
Associate Professor



R. McKone, M.D.  
Associate Professor

F. Blount, M.D.  
Assistant Professor



B. Burton, M.D.  
Assistant Professor  
Genetics

M. Lawless, M.D.  
Assistant Professor



R. Dillard, M.D.  
Assistant Professor

R. Park, M.D.  
Assistant Professor

K. Phillips, M.D.  
Assistant Professor

S. Sinal, M.D.  
Assistant Professor

R. Rieker, M.D.  
Assistant Professor

R. Weaver, M.D.  
Assistant Professor

B. Everhart, M.S.W.  
Instructor

R. Boyle, M.D.  
Assistant Professor

C.D. Edwards, Ph.D.  
Assistant Professor  
Psychology

J. Kimball, M.D.  
Instructor



NOT PICTURED:

# Physiology and Pharmacology



Pharmacy, with Doctor Selecting Drugs (German School, XVI Century)



A. Brodish, Ph.D.  
Chairman

I. Davidson, Ph.D.  
Professor  
Pharmacology



H. Green, M.D., D.Sc.  
Professor  
Physiology



M. Little, Ph.D.  
Professor  
Pharmacology



P. Hutchins, Ph.D.  
Associate Professor  
Biomedical Engineering

M. Levitt, Ph.D.  
Associate Professor



M. Liu, D.D.S., Ph.D.  
Associate Professor



C. Dunlap, III, Ph.D.  
Assistant Professor



J. Dusseau, Ph.D.  
Assistant Professor  
Research

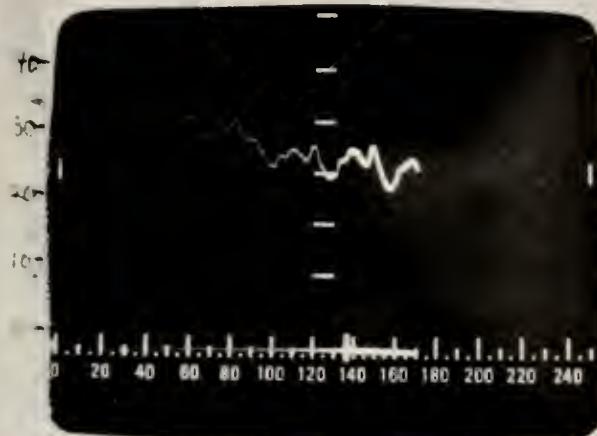
S. Deadwyler, Ph.D.  
Assistant Professor



C. Eldridge, Ph.D.  
Assistant Professor



FLUID MECHANICS LABORATORY



D. Farrar, Ph.D.  
Assistant Professor

K. Gruber, Ph.D.  
Assistant Professor

M. Morris, Ph.D.  
Assistant Professor

D. Peterson, Ph.D.  
Assistant Professor



J. Rose, Ph.D.  
Assistant Professor

J. Strandoy, Ph.D.  
Assistant Professor

D. Sundberg, Ph.D.  
Assistant Professor

T. Wendel, Ph.D.  
Assistant Professor



NOT PICTURED:

P. Landfield, Ph.D.  
Assistant Professor

# Psychiatry and Behavioral Medicine



Bedlam Hospital, London (William Hogarth)



R. Proctor, M.D.  
Chairman



A. Randolph, M.D.  
Professor



T. Clark, Ph.D.  
Associate Professor



D. Goode, M.D.  
Associate Professor



M. Gulley, M.D.  
Associate Professor

M. Naditch, Ph.D.  
Associate Professor  
Psychology and Sociology  
Section Head



W. Pearson, M.D.  
Associate Professor



S. Hebert, M.D.  
Assistant Professor



J. Rogers, M.D.  
Associate Professor



S. Schumacher, Ph.D.  
Associate Professor  
Marital Health  
Section Head



R. Israel, M.D.  
Assistant Professor



K. Garner  
Instructor  
Human Development

S. Elliott, Ph.D.  
Instructor  
Family Development



R. Godfrey, M.S.W.  
Instructor  
Social Work



C. Snavely, B.A.  
Associate



# Radiology



M.D. (Harry Sternberg)

D. Maynard, M.D.  
Chairman



D. Blake, M.D.  
Professor  
Radiation Therapy

D. Gelfand, M.D.  
Professor  
Gen. Diagnosis



R. Cowan, M.D.  
Professor  
Nuclear Medicine  
Section Head

L. Leinbach, M.D.  
Professor  
Gen. Diagnosis



I. Meschan, M.D.  
Professor  
Gen. Diagnosis

M. Raben, M.D.  
Professor  
Radiation Therapy  
Section Head



D. Moody, M.D.  
Professor  
Neuroradiology

E. Theros, M.D.  
Professor



R. Witcofski, Ph.D.  
Professor  
Rad. Physics  
Section Head

R. Dixon, Ph.D.  
Associate Professor  
Radiation Therapy



J. Crowe, M.D.  
Associate Professor

K. Ekstrand, Ph.D.  
Associate Professor  
Rad. Physics



J. Gordon, M.D.  
Associate Professor  
Gen. Diagnosis



J. Ball, M.D.  
Assistant Professor  
Nuclear Medicine



W. Laster, M.D.  
Associate Professor  
Neuroradiology



M. Ball, M.D.  
Assistant Professor  
Neuroradiology



H. Chilton, Pharm. D.  
Assistant Professor  
Radiopharmacy



C. Ferree, M.D.  
Assistant Professor  
Radiation Therapy



V. D'Souza, M.D.  
Assistant Professor  
Cardiovascular



C. Heise, Ph.D.  
Assistant Professor  
Biochemistry



T. Hunt, M.D.  
Assistant Professor  
Gen. Diagnosis



D. Ott, M.D.  
Assistant Professor  
Gen. Diagnosis



A. Klein, M.B., B.Ch.  
Assistant Professor



J. Scherer, M.D.  
Assistant Professor  
Cardiovascular



T. Sumoer, M.D.  
Assistant Professor



F. Watts, Ph.D.  
Assistant Professor  
Health Physics



N. Watson, M.D.  
Assistant Professor



N. Wolfman, M.D.  
Assistant Professor  
Ultrasound and Gen.



R. Williams, M.S.  
Instructor  
Electronics

NOT PICTURED:

R. Choplin, M.D.  
Assistant Professor

N. Karstaedt, M.B., B.Ch.  
Assistant Professor

P. Beerman, M.D.  
Instructor  
Oncology

M. Bullock, M.D.  
Instructor  
Radiation Therapy

# Special Services

Champagne cork and bottle  
Lover and wife drink  
Love Square wife drink  
Lover wife is uninvited guest



The Doctor and His Friends (George M. Woodward)



M. Camp, Ph.D.  
Instructor  
Medical Education

B. Edwards  
Teaching Labs  
Coordinator

K. Davis  
Administrative Assistant  
to the Vice-President

H. Faulkner  
Director of Minority  
Affairs



W. Glance  
Director  
Office of Information and  
Publications

G. Lynch  
Professor  
Audio-Visual — Director

D. Hoban, Ed.D.  
Associate Professor  
Medical Education

D. Mackey  
Director  
Developmental and  
Alumni Affairs



D. Pounds, M.S.  
Instructor  
Audio-Visual

G. Jones  
'Dean' of  
Engineering

M. Sprinkle, M.S.L.S.  
Librarian

## NOT PICTURED:

# Surgery

## Serratura.



Amputation (Johannes Wechtlin)



R. Myers, M.D.  
Chairman  
General



F. Hightower, M.D.  
Professor  
General



L. Shaffner, M.D.  
Professor  
General



J. Meredith, M.D.  
Professor  
General



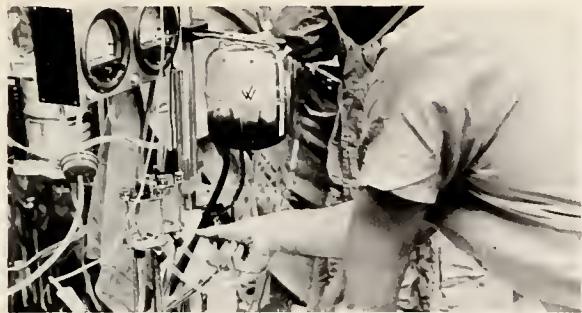
T. Pennell, M.D.  
Associate Professor  
General



D. Albertson, M.D.  
Assistant Professor  
General



R. Cordell, M.D.  
Professor  
Cardiothoracic  
Section Head



S. Hudspeth, M.D.  
Associate Professor  
Cardiothoracic

J. Byrum, M.D.  
Assistant Professor  
Emergency Medical  
Services

F. Glass, M.D.  
Associate Professor  
Emergency Medical  
Services  
Section Head

J. T. McRae, M.D.  
Assistant Professor  
Emergency Medical  
Services



E. Schwartz, M.D.  
Assistant Professor  
Emergency Medical  
Services

E. Alexander, M.D.  
Professor  
Neurosurgery

D. Kelly, M.D.  
Professor  
Neurosurgery  
Section Head

C. Davis, M.D.  
Professor  
Neurosurgery



J. McWhorter, M.D.  
Assistant Professor  
Neurosurgery

J. Reed, M.D.  
Associate Professor  
Ophthalmology



R. Weaver, M.D.  
Professor  
Ophthalmology  
Section Head

M. Slusher, M.D.  
Associate Professor  
Ophthalmology



F. Cashwell, M.D.  
Assistant Professor  
Ophthalmology

H. F. Forsyth, M.D.  
Professor  
Orthopedic



A. Gristina, M.D.  
Professor  
Orthopedic  
Section Head

G. Rovere, M.D.  
Associate Professor  
Orthopedic



"You call these progress notes!?"



J. Nicastro, M.D.  
Assistant Professor  
Orthopedic

G. Poehling, M.D.  
Assistant Professor  
Orthopedic

R. Kohut, M.D.  
Professor  
Otolaryngology  
Section Head

J. Harrill, M.D.  
Professor  
Otolaryngology



J. McCormick, Ph.D.  
Associate Professor  
Otolaryngology  
Research

W. McGuirt, M.D.  
Associate Professor  
Otolaryngology



J.C. Shearin, Jr., M.D.  
Associate Professor  
Plastic Surgery  
Section Head

J. Howell, M.D.  
Professor  
Plastic Surgery

W. Boyce, M.D.  
Professor  
Urology  
Section Head

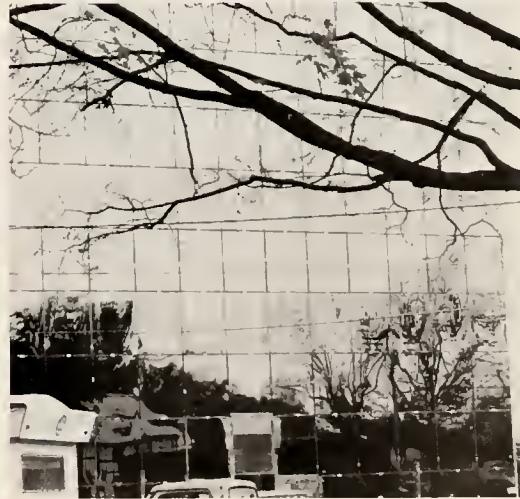
L. Harrison, M.D.  
Associate Professor  
Urology



NOT PICTURED:  
G. Plonk, Jr., M.D.  
Instructor  
General

J.R. Marion, III, M.D.  
Instructor  
Ophthalmology

J. Thompson, M.D.  
Assistant Professor  
Otolaryngology



# House Officers



Den of Iniquity



Rogue's Gallery

## ANESTHESIA



Denise Angers



Peggy Barnes



Patrick Burch



Pattie Burnett



Kathryn Collier



James Davis



Claudette Hardy



Todd Jaffe



David Jordan



Alan Koontz



Alan Nagel



Dunkin Nelson



George Petrides



Phillip Scuderi



Paul Stevenson

## FAMILY MEDICINE



David Abernethy



Carl Beavers



Sherrill Braswell



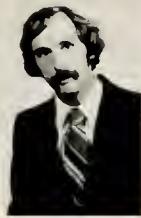
Fred Bustin



Randy Butler



Elaine Coleman



James Duprey



Mark Ediger



Diane Fuller



Robert Funke



Paul Harrington



Timothy Helton



David Hicklin



John Howland



Alice Inouye



John Jernick



Jake Johnson



Kenneth Kidd



James Lambert



Noralane Lindor



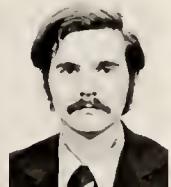
Gene McGrady



Marc McKenna



Frank Moyer



Jesse Pittard



Maybe if I act strange I'll get my picture in the yearbook.



Douglas Pote



John Roach



Robert Rosen



Leonard Scicuttella



Robert Scott



John Smith



John Thomas



Richard Worf



Jerry Ziglar



X-Rated



Marshall Almand



Nancy Ash



William Austin



Alfred Baker



Albert Barrows



John Bartmess



William Bell



David Bowton



James Bradford



James Brown



John Burkart



Richard Callahan



Daniel Camden



William Cappleman



Who's bringing in TRIPLETS?!



Margaret Clark

Julia Cruz



Jeffrey Darnall

Mark Ellis



Mary Fleury



Paul Fleury



Michael Garovich



Robert Gates



Kerry Gilliland



Davidson Givens



Gordon Golden



Thomas Gonwa



Ruby Grimm



Wayne Harper



Walter Hartel



Richard Hellman



Bill Helm



William Hines



Thomas Hinson



William Holt



Judith Hopkins



Phillip Katz



Keep talking and I'll cast your TMJ shut.



Float like a butterfly, sting like a bee.



Timothy Lane



Keith Lindor



Susan Lupo



Sharon Martin



J.G. McCormack



Leland McElveen



Peter Meyer



Ronald Michels



William Moore



John Mountz



Charles Nangle



Michael Orr



Robert Parker



Eugene Paschold



Susan Pate



Stephen Patton



James Pope



John Price



William Reed



Roger Royster



William Salzer



Elliott Semble



Curtis Sessler



William Sherrill



Alan Smuckler



Brian Steg



James Turner



Steven Vogel



Donald Whitaker



C. Jo White



Patricia Zekan



Michael Zinda

## NEUROLOGY



Don Bivins



Lane Carlin



Giles Crowell



Richard Cytowic



Asma Fischer



Charles Ford



David Lefkowitz



Terence McGhee



Clifford Reed



J. Ross Shuping



Elson So



Richard Wertheimer

## OBSTETRICS AND GYNECOLOGY



Brian Bross



Scott Chatham



Carolyn Clark



Richard Fry



Phillip Galle



Phillip Goodson



George Kemp



Dennis Martin



Frank Massari



Susan Nichols



Doyce Payne



Charles Pippitt



Robert Reiff



Henry Temple



Who delivered in bed?



Another day, another delivery.

## PATHOLOGY



Rosalyn Andrews



John Bauer



Henry Hobby



Marbry Hopkins



Linton Kuchler



Gary Lipscomb



Jane Lipscomb



John McGee



Sanford Mullen



Luis Muñoz



Dennis Pullins



James Roberts

## PEDIATRICS



Andrew Arrison



Luthor Beazley



Stanley Block



I'd like to schedule a flight to Oregon . . . immediately!



Mark Brown



Russell Cook



Susan Davis



Stephen Eppes



Charles Esposito



Lee Finklea



Ann Fleming



Wayne Fogle



John Ginger



Joseph Harlan



Michael Leone



Susan Levy



Jennifer Maze



Donna Moyer



Susan Primmer



Anthony Riela



Richard Roberts



Robert Ross



Paul Smolen



Cecila Thomas



Bernadette Wells



Paul White



Conrad Wynne



Thomas Young



36-24-?

## PSYCHIATRY



Patrick Bray



Douglas Ewing



Nancy Gaby



Bobby Green



Adrian Griffin



Paul Keely



Joseph Weiss



David Abdullah



Deborah Ablin



John Caldemeyer



Matthew Carson



Judy Ching



Alfred Cowley



Raul de la Vega



Charles Edmondson



Paul Harper



Stephen Holmes



Richard Kelly



Richard Kernish



Pamela Kiser



Marvin Lymberis



Michael Parker



Charles Phelps



Steven Plunkett



Neil Ramquist



Robert Shepherd



Dallas Smith



Rocco Tritico



Steven Weighall



Russell Wilson



Let's drink to the heart station.

## SURGERY



Michael Barringer



Wilson Beamer



Earl Beanpied



Fred Beyer



Kelley Braswell



Jeffrey Brown



Charles Campbell



Ronald Coleman



Kerry Crone



Michael Dickinson



William Evans



Someday I'll look back at this . . . and be sick.



To cast, or not to cast.



Clifford Faull



Dale Fell



Toni Fontrier



B.J. Fulton



Daniel Fults



Michael Glover



Gerald Herrin



Laurence Hiller



Jeremy Hollerman



Peter Holliday



William Jones



Johnson Kelly



Michael King



Jon Kolkin



Neal Kon



James Lancaster



Stephen Lester



Dan Martin



Matthew Martin

Russell McDow

Jay Meredith



Mark Meredith



Roy Middleton



Ronald Milewski



Joel Morgan



Thomas Mutton



Richard Orbon



Phyllis Parrent



Gordon Peltier



Martin Perlmutter



Galen Poole



James Price



Robert Randall



Craig Reynolds



John Russell



Daniel Sayers



Michael Scruggs



William Shuffett



Ralph Shealy



John Shelgren



Eric Six





Harold Smith



Ronald Stewart



Frances Story



John Story



Walton Stringer



John Strout



William Taylor



Terrance Tisdale



Jeffrey Traina



Stephen Wallenhaupt



Bruce Walley



Lawrence Webb



Robert Webb



Perry White



H. Lynn Wiggins



Alan Woodward



William Wright



I knew Lee Harvey Oswald.



Chin up, the worst is yet to come.

# Seniors







TOD G. ABRAHAMS



Tod



DONALD G. ADAMS



Don



BENJAMIN G. ALLEN



Ben



Cathy and John



JOHN S. ANASTASI



Bob



ROBERT W. ANDREWS



John



JOHN S. ANSHUS



MARK L. APPLER



Cathy and Mark



BRUCE A. BAUER



Bruce



ALAN R. BERGER



Alan



David



DAVID M. BOWERS



Karen



KAREN S. BOXER



Sam



SAMUEL E. BRITT, II



GRAHAM V. BYRUM, JR.



Gra and Marti



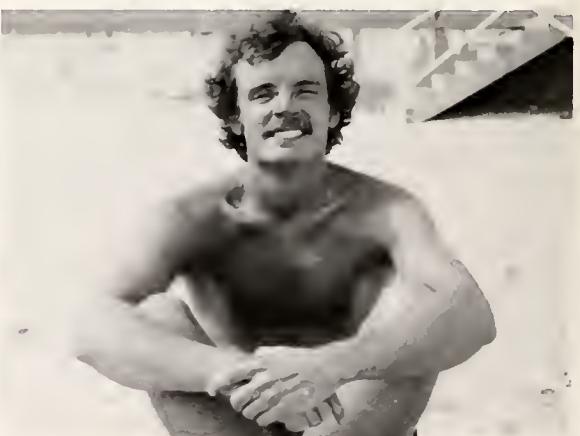
DAVID C. CALDWELL



David and Barbara



WILL Y. CARLTON



Will



Ralph



RALPH E. CARTER, III



Clem with Pussy



CLEM A. CICCARELLI



Ted



TED H. CLONTZ

FROM THE SUBLIME . . .



The Focus Building



Alumni Plaza



Winston-Salem



I.C.U.



NOT Winston-Salem!



"The Dukes of Hazzard."



"Time to get back to Tonga!"



NO!



Excitement . . . Plateau . . . Orgasm . . . RESOLUTION . . .

. . . TO THE RIDICULOUS!



RICHARD D. COLAVITA



Rich



BARRY E. COLE



Barry



WILLIAM A. COLE, JR.



Bill



Kemp



ROBERT K. CROCKETT, III



Vera



VERA L. CROOKE



Jamie



JAMES J. CROSSWELL, JR.



Community Medicine



The Border Patrol?!



"I'm looking for Elaine . . ."



"Who ate my dinner?"



"I did! Wanna make somethin' of it?"



Nomadic hill people and guru.



"Euell Gibbons taught me this."



"Tastes like wild hickory nuts!"



"Bring out yer dead!"



RANDALL S. CRUMPLER



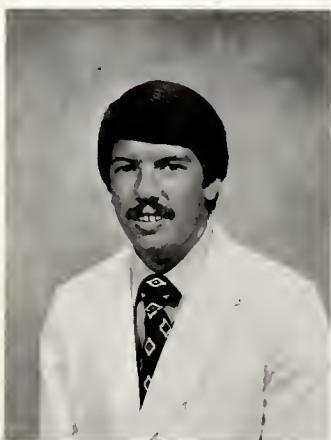
Randy



JOHN B. DAVIS



John, Debbie, and Jennifer



L. ALLEN DOBSON, JR.



Lolo



Barry



BARRY K. DOUGLAS



John



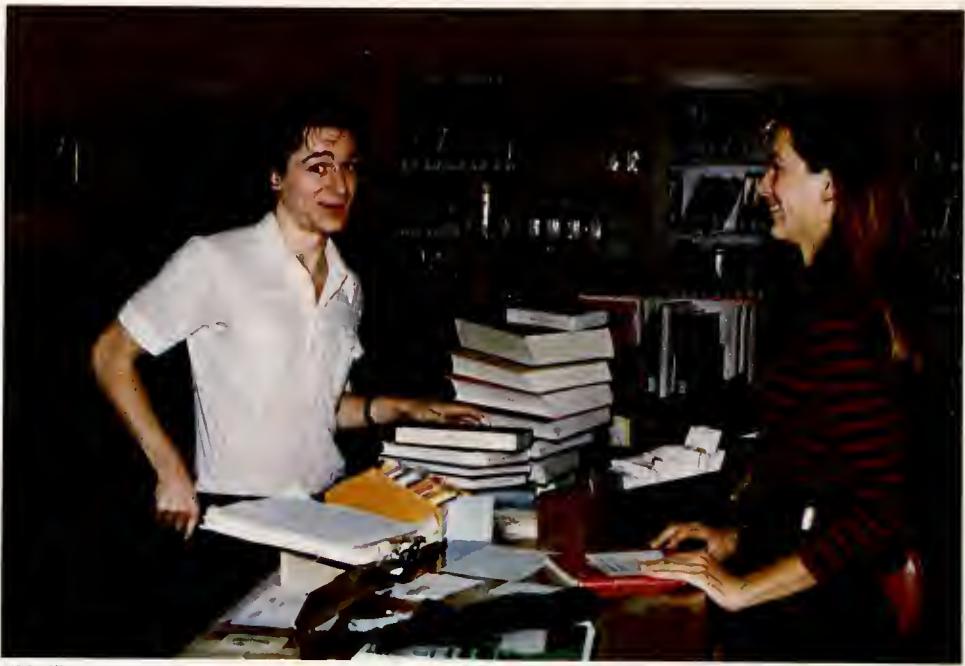
JOHN A. DOVER



Sherry and Paul



PAUL E. EASLEY



"My library card has been revoked!"



Radical students taunt hostage!



Radical students torture hostage!



Type K:

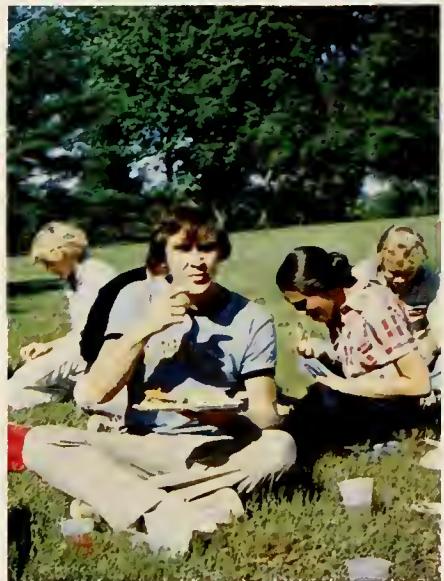
- A. Cafe Coronary
- B. Pink Puffer or Blue Bloater
- C. Stroke in progress
- D. A new kind of PFT



"Give it to me, or you'll end up in Dog Lab!"



"Finger lickin' good!"



"I think I swallowed my fork."



Students work out scheduling conflicts.



ROBERT S. ELLISON



Bob and Janet



GUY F. FAIN, III



Ellen and Lin



STEPHEN G. FLEMING



Steve



Bob



ROBERT C. FRANKLIN



Deb



DEBORAH L. FYFFE



Steve



STEPHEN T. GANCHER



The Galloping Gourmet



"What are the first signs of trichinosis?"



Faculty parking lot.



"Really, I did bench press 800 lbs.!"

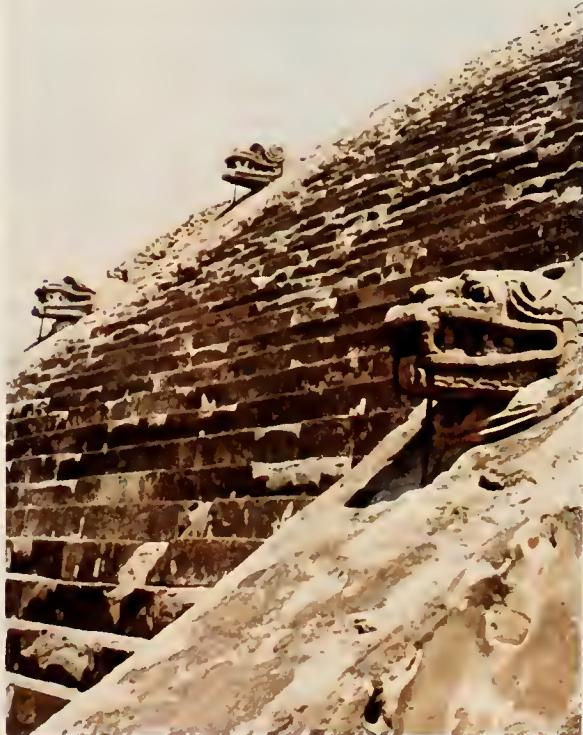


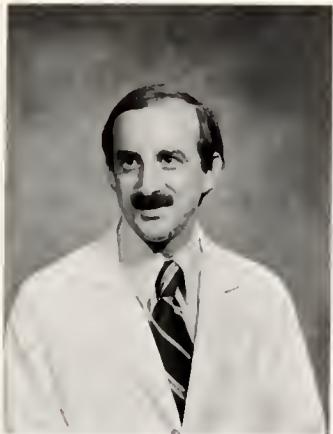
"And people ask 'Why Radiology?'!"



Student parking lot.

NCBH surgical amphitheatre.





PATRICK H. GRAY



Pat, Hazel, and Pat



STEPHEN W. GUM



Steve vs. Mt. Lyle-Yosemite



MARGUERITE V. DeWITT HAIGNEY



Meg



Greg, Nancy, and Family



GREGORY S. HARDIE



Eileen



EILEEN E. HARTSOE



Kirby and Friends



CHARLES K. HERITAGE



EDWARD G. HILL, JR.



Ann, Ed, Maude, and Muffin



HAROLD R. HOWE, JR.



Harold and Kathy



TODD C. JOHNSON



Todd



Ben and Bonjuk



BENJAMIN R. JONES



Dad, Sid, and Anthony



JIMMY S. JONES



Bob and Fran



ROBERT J. KAHLER



PATRICIA M. KALDY



Patti



STEPHEN R. KLEIN



Steve



HARRY M. LITTLE



Amelia and Harry



Tony, Anita , and Raisin



JOHN T. LIVERMAN, JR.



Helen



HELEN R. MADDUX



David, Julie, and Andy



DAVID F. MARTIN



ALAN H. MATSUMOTO



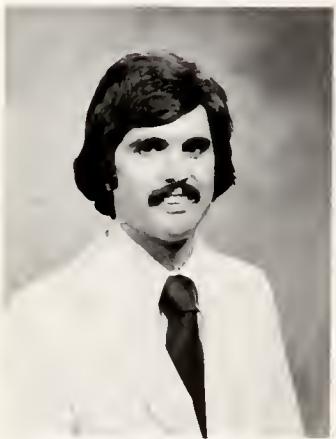
Angie, Alan, and Shannon



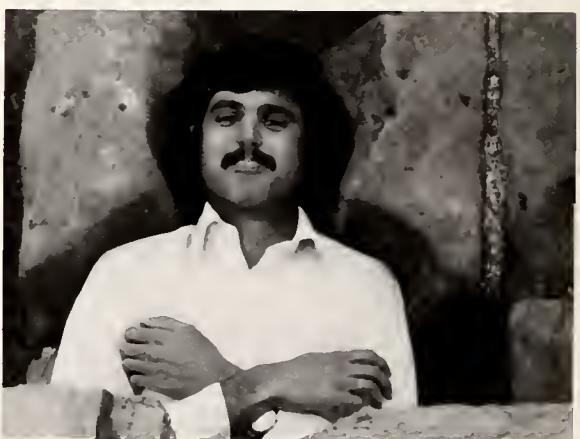
BRIAN L. MATTHEWS



Linda, Brian, and Creighton



RAYMOND MAYRON



Ray feeling laid back



Geri, John, and Matthew



JOHN S. McCOMB



Gene



EUGENE McCRAY



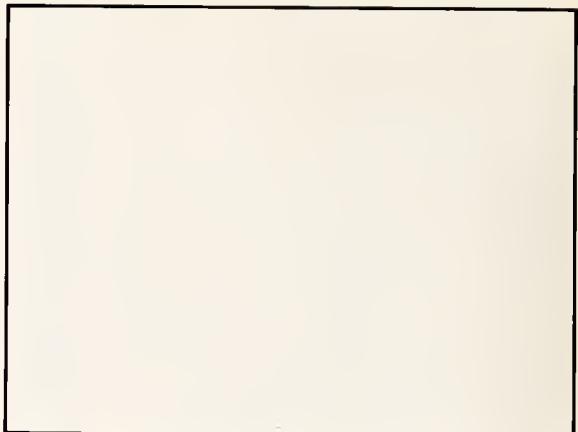
Ken and Linda



KENNETH J. MILLER



IQBAL M. MIRZA



RICHARD L. MONTGOMERY



Rich and Elaine



MELVIN K. MORGAN, II



Caryl and Ken



Perky



HARRY A. MORRIS



David



DAVID H. NEWMAN



Larry



LARRY E. NORTON



THOMAS B. O'BARR, JR.



Tom



EDWARD J. PARRISH



Ed



JARED A. PASKIN



Cathy, Gretchen, and Jared



Phil and Laura



PHIL C. PERRY



Angie and Shannon



ANGELA R. PETERMAN



Mark



MARK L. PHILLIPS



ROBERT M. PLANCEY



Bob and Susan



RODNEY E.S. POWELL



Rod, Kelly, and Ann



JOHN W. PRATHER



John, Stacy, and J.T.



Andy, Debi, and Kaz



DEBORAH L. RADISCH



Charlie and Friends



CHARLES W.W. RHODES



Edwin and Friends



EDWIN L. ROBEY



STEPHEN P. ROSSER



Steve and Friends



LAWRENCE E. RUDISILL, JR.



Suzanne and Eddie



THERESA E. RYAN



Theresa and Mark



Jeff



JEFFREY P. SALBERG



Gary



GARY S. SCHLEITER



Ken



KENNETH E. SCHMADER



ANNE C. SCHWARTZ



Cathy, Rick, and Tanya



JOHN A. SHELTON, JR.



Yvonne, John, Mona, Mini, and Albert



MARK W. SIMPSON



Sandra, Mark, and Emily



Wilton



JARVIS W. SMITH, JR.



Larry



LAWRENCE P. SODERSTROM



Harry



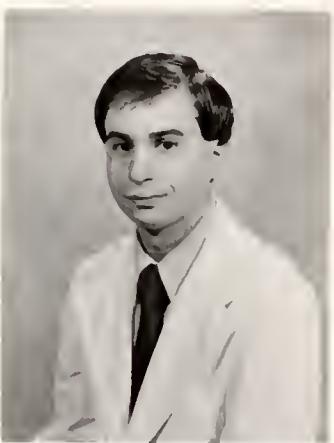
HARRY S. STEIN



CHARLES S. STEWART, III



Karen and Charlie



HOWARD D. STIRNE



Howie and Cindy



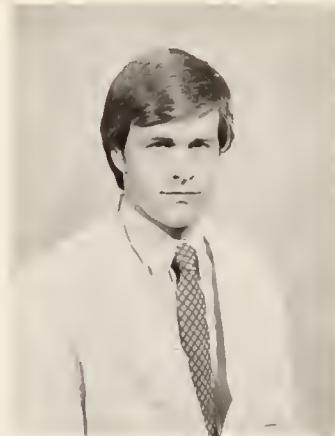
THOMAS T. STREETER



Tom



Murray and his friend



MURRAY W. TURNER



Dede, Keith, and Rebecca



KEITH B. VAN ZANDT



Diane and Kent



KENT J. VOLOSIN



TONY R. WALTERS



Tony



RICHARD C. WARREN



Karen and Rick



PATRICIA L. WIGGINS



Pat and Friends



Shirley T.



SHIRLEY T. WILLIAMSON



Gray and Marty



MARGUERITE T. WILSON



Kim and Ron



RONALD T. YUKO

# House Officer Appointments 1980

TOD G. ABRAHAMS (Surgery) Wilmington Medical Center Wilmington, Delaware	SAMUEL E. BRITT (Surgery) Charlotte Memorial Hospital and Medical Center Charlotte, North Carolina
DONALD ADAMS (Family Practice) Grant Hospital Columbus, Ohio	GRAHAM V. BYRUM (Internal Medicine) Eastern Virginia Graduate School of Medicine Norfolk, Virginia
BEN ALLEN (Flexible) Greenville Hospital System Greenville, South Carolina	DAVID CALDWELL (Internal Medicine) University of Alabama Hospitals Birmingham, Alabama
JOHN ANASTASI (Surgery) New York University Medical Center New York, New York	WILL Y. CARLTON (Family Practice) Pitt Memorial Hospital East Carolina University Greenville, North Carolina
ROBERT ANDREWS (Surgery) North Carolina Memorial Hospital Chapel Hill, North Carolina	RALPH E. CARTER (Orthopedic Surgery) North Carolina Baptist Hospital Winston-Salem, North Carolina
JOHN S. ANSHUS (Flexible) Akron City Hospital Akron, Ohio	CLEM A. CICCARELLI (Family Practice) Geisinger Medical Center Danville, Pennsylvania
MARK APPLER (Internal Medicine) Union Memorial Hospital Baltimore, Maryland	TED H. CLONTZ (Family Practice) Charlotte Memorial Hospital Charlotte, North Carolina
BRUCE A. BAUER (Radiology) University of Maryland Hospital Baltimore, Maryland	RICHARD D. COLAVITA (Pediatrics) Yale-New Haven Medical Center New Haven, Connecticut
ALAN R. BERGER (Radiology) Montefiore Hospital and Medical Center New York, New York	BARRY E. COLE (Psychiatry) North Carolina Baptist Hospital Winston-Salem, North Carolina
DAVID M. BOWERS (Surgery) Jacksonville Health Education Program University Hospital of Jacksonville Jacksonville, Florida	WILLIAM A. COLE (Emergency Medicine) St. Vincent's Hospital and Medical Center Toledo, Ohio
KAREN S. BOXER (Family Practice) St. Vincent's Medical Center Jacksonville Hospital Education Program Jacksonville, Florida	ROBERT K. CROCKETT (Pediatrics) North Carolina Baptist Hospital Winston-Salem, North Carolina

<p><b>VERA L. CROOKE</b>            (Anesthesiology)            North Carolina Baptist Hospital            Winston-Salem, North Carolina</p> <p><b>JAMES J. CROSSWELL</b>            (Family Practice)            Pitt Memorial Hospital            East Carolina University            Greenville, North Carolina</p> <p><b>RANDY S. CRUMPLER</b>            (Family Practice)            Lynchburg Family Practice Program            Virginia Baptist Hospital            Lynchburg, Virginia</p> <p><b>JOHN B. DAVIS</b>            (Surgery)            Medical Center Hospital            Medical University of South Carolina Hospital            Charleston, South Carolina</p> <p><b>L. ALLEN DOBSON</b>            (Family Practice)            Pitt Memorial Hospital            East Carolina University            Greenville, North Carolina</p> <p><b>BARRY DOUGLAS</b>            (Surgery)            Mt. Sinai Hospital            New York, New York</p> <p><b>JOHN DOVER</b>            (Flexible)            Fitzsimmons Army Medical Center            Denver, Colorado</p> <p><b>PAUL E. EASLEY</b>            (Internal Medicine)            Eastern Virginia Graduate Medical School            Norfolk, Virginia</p> <p><b>ROBERT S. ELLISON</b>            (Pediatrics)            Vanderbilt University Affiliate            Nashville, Tennessee</p> <p><b>GUY F. FAIN</b>            (Family Practice)            Riverside Hospital            Newport News, Virginia</p> <p><b>STEPHEN G. FLEMING</b>            (Flexible)            Roanoke Memorial Hospital            Roanoke, Virginia</p>	<p><b>ROBERT C. FRANKLIN</b>            (Family Practice)            East Tennessee State University            Family Practice Residency Program Bristol            Johnson City, Tennessee</p> <p><b>DEBORAH L. FYFFE</b>            (Internal Medicine)            Danbury Hospital            Danbury, Connecticut</p> <p><b>STEPHEN T. GANCHER</b>            (Internal Medicine)            Wadsworth Veterans Administration Medical            Hospital            Martinet, California</p> <p><b>PATRICK H. GRAY</b>            (Surgery)            Naval Regional Medical Center            Portsmouth, Virginia</p> <p><b>STEVEN W. GUM</b>            (Internal Medicine)            Jacksonville Education Program            Jacksonville, Florida</p> <p><b>MARGUERITE HAIGNEY</b>            (Family Practice)            Mt. Sinai Hospital            Hartford, Connecticut</p> <p><b>GREGORY S. HARDIE</b>            (Flexible)            Mary Imogene Bassett Hospital            Cooperstown, New York</p> <p><b>EILEEN E. HARTSOE</b>            (Obstetrics/Gynecology)            University of Maryland Hospital            Baltimore, Maryland</p> <p><b>CHARLES K. HERITAGE</b>            (Pediatrics)            University of Kentucky Medical Center            Lexington, Kentucky</p> <p><b>EDWARD G. HILL</b>            (Family Practice)            Richland Memorial Hospital            Columbia, South Carolina</p> <p><b>HAROLD R. HOWE</b>            (Surgery)            North Carolina Baptist Hospital            Winston-Salem, North Carolina</p>
---	---

TODD C. JOHNSON  
(Physical Medicine and Rehabilitation)  
Mayo Graduate School of Medicine  
Rochester, Minnesota

BENJAMIN R. JONES  
(Internal Medicine)  
The Baltimore City Hospital  
Baltimore, Maryland

J. SIDNEY JONES  
(Psychiatry)  
St. Vincent's Hospital  
New York, New York

ROBERT J. KAHLER  
(Obstetrics/Gynecology)  
Maine Medical Center  
Portland, Maine

RAYMOND MAYRON  
(Flexible)  
Hennepin County General  
Minneapolis, Minnesota

JOHN S. McCOMB  
(Obstetrics/Gynecology)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

EUGENE McCRAY  
(Internal Medicine)  
North Carolina Memorial Hospital  
Chapel Hill, North Carolina

KENNETH J. MILLER  
(Anesthesiology)  
William A. Shands  
Teaching Hospitals and Clinic  
JHMHC University of Florida  
Gainesville, Florida

IQBAL M. MIRZA  
(Internal Medicine)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

RICHARD L. MONTGOMERY  
(Emergency Medicine)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

MELVIN K. MORGAN  
(Family Practice)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

HARRY A. MORRIS  
(Surgery)  
Jacksonville Hospital Education Program  
Jacksonville, Florida

PATRICIA M. KALDY  
(Family Practice)  
Pitt Memorial Hospital  
East Carolina University  
Greenville, North Carolina

STEVE B. KLEIN  
(Surgery)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

HARRY M. LITTLE  
(Family Practice)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

JOSEPH T. LIVERMAN  
(Family Practice)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

HELEN R. MADDUX  
(Pediatrics)  
Ohio State University Hospitals  
Columbus, Ohio

DAVID MARTIN  
(Internal Medicine)  
U.S.A.F. Medical Center  
Wright-Patterson Air Force Base, Ohio

ALAN MATSUMOTO  
(Internal Medicine)  
University of Massachusetts  
Worcester, Massachusetts

BRIAN L. MATTHEWS  
(Otolaryngology)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

DAVID H. NEWMAN  
(Surgery)  
Richland Memorial Hospital  
Columbia, South Carolina

LARRY E. NORTON  
(Family Practice)  
Silas B. Hayes Army Hospital  
Monterey, California

THOMAS B. O'BARR, JR.  
(Internal Medicine)  
Hospitals of the University  
Health Center of Pittsburgh  
Pittsburgh, Pennsylvania

EDWIN L. ROBEY  
(Surgery)  
Eastern Virginia Graduate Medical School  
Norfolk, Virginia

EDWARD J. PARRISH  
(Internal Medicine)  
Presbyterian Hospital  
Columbia University College of Physicians and  
Surgeons  
New York, New York

STEPHEN P. ROSSER  
(Surgery)  
Cincinnati General Hospital  
Cincinnati, Ohio

LAWRENCE E. RUDISILL  
(Surgery)  
Greenville Hospital System  
Greenville, South Carolina

JARED A. PASKIN  
(Family Practice)  
University of California-Davis  
Affiliate Hospitals  
Merced Community Medical Center  
Merced, California

THERESA E. RYAN  
(Pediatrics)  
Children's Hospital  
Los Angeles, California

PHIL C. PERRY  
(Internal Medicine)  
Memorial Hospital  
Worcester, Massachusetts

JEFFREY P. SALBERG  
(Internal Medicine)  
Veterans Administration  
Wadsworth Hospital  
Los Angeles, California

MARK L. PHILLIPS  
(Internal Medicine)  
Pitt Memorial Hospital  
East Carolina University  
Greenville, North Carolina

GARY S. SCHLEITER  
(Internal Medicine)

University of Connecticut Health Center  
Farmington, Connecticut

ROBERT M. PLANCEY  
(Internal Medicine)  
Loma Linda University Hospital  
Loma Linda, California

KENNETH E. SCHMADER  
(Internal Medicine)  
Mt. Sinai Medical Center  
Milwaukee, Wisconsin

RODNEY E. POWELL  
(Internal Medicine)  
University of South Florida Medical Center  
Tampa, Florida

A. CATHERINE SCHWARTZ  
(Ophthalmology)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

JOHN W. PRATHER  
(Internal Medicine)  
Madigan Army Medical Center  
Tacoma, Washington

JOHN A. SHELTON  
(Family Practice)  
Halifax Medical Center  
Daytona Beach, Florida

DEBORAH L. RADISCH  
(Pathology)  
North Carolina Memorial Hospital  
Chapel Hill, North Carolina

MARK W. SIMPSON  
(Pediatrics)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

CHARLES W.W. RHODES  
(Family Practice)  
Pitt Memorial Hospital  
East Carolina University  
Greenville, North Carolina

J. WILTON SMITH  
(Surgery)  
Good Samaritan Hospital  
Cincinnati, Ohio

**LAWRENCE P. SODERSTROM**  
(Radiology)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

**HARRY S. STEIN**  
(Family Practice)  
UCLA Hospital and Clinics  
Los Angeles, California

**CHARLES STEWART**  
(Family Practice)  
U.S.A.F. Regional Hospital  
Elgin Air Force Base, Florida

**HOWIE STIRNE**  
(Anesthesiology)  
Milton S. Hershey Medical Center of the  
Pennsylvania State University  
Hershey, Pennsylvania

**THOMAS T. STREETER**  
(Surgery)  
Cleveland Clinic Educational Foundation  
Cleveland, Ohio

**MURRAY T. TURNER**  
(Internal Medicine)  
William A. Shands  
Teaching Hospital and Clinic  
JHMHC University of Florida  
Gainesville, Florida

**KEITH B. VAN ZANDT**  
(Family Practice)  
Andrews Air Force Base  
Washington, D.C.

**KENT J. VOLOSIN**  
(Internal Medicine)  
Thomas Jefferson University  
Philadelphia, Pennsylvania

**TONY R. WALTERS**  
(Family Practice)  
Jacksonville Hospital Education Program  
Jacksonville, Florida

**RICK WARREN**  
(Internal Medicine, Ophthalmology)  
Naval Regional Medical Center  
San Diego, California

**PATRICIA L. WIGGINS**  
(Internal Medicine)  
Waterbury Hospital  
Waterbury, Connecticut

**SHIRLEY T. WILLIAMSON**  
(Family Practice)  
Pitt Memorial Hospital  
East Carolina University  
Greenville, North Carolina

**MARGUERITE T. WILSON**  
(Pediatrics)  
North Carolina Baptist Hospital  
Winston-Salem, North Carolina

**RONALD T. YUKO**  
(Surgery)  
William Beaumont Army Medical Center  
El Paso, Texas





# Juniors



Third year is a piece of cake . . .



Carol Adair



Carol Adams



Remi Alawode



Mike Barri



John Black



Scott Bowen



Bill Bowler



Kay Brecht



Steve Brewbaker



Mike Brooks



"They care . . . they take Geritol."



Ed Campbell



"How will we look in white coats?"



Patti Cantwell



Mark Carlson



Bob Caudle



Steve Chambers



"What, no more Ripple?"



Laurie Clark



Tom Coleman



Barb Conner



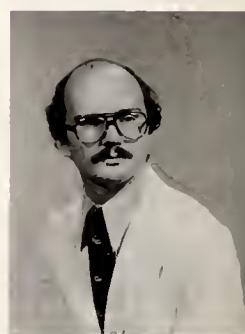
Gene Cook



Leopold Maneuvers



Mike Coscia



Bruce Councill



"Medicine? When did it start . . . ?"



Steve Cox



Mark Cresenzo



"Let's talk about . . . diarrhea."



Martin DeGraw



Art Edgerton



"WDWN SNF in NAD."



Bob Eisenberg



Daryl Emery



"No CVAT."



Jacksonian March



"Those Dulcolax suppositories really work!"



Great futures in Proctology



Buck Feigin



Art Foreman



Nealie Franz



Marshall Frink



Mel Fryar



"Once you've seen the next case, you'll never forget it."



Brian Garber



Carole Gardner



Which one do you take to bed?



Rick Giosa



Steph Glenn



Larry Gulley



Mark Hellreich



"Dear Brian . . ."



Mark Hix



Robert Holbrook



"I can't focus on something that small!"



Wilson Holland



Carolyn Hudson



Bob Jacobs



Wayne Jonas



"Bang, bang Maxwell's silver hammer . . ."



Dave Jordan



Dave Kaplan



Randy Keith



Brian Kent



Steve Leblang



Smitty Lineberger



Frank Little



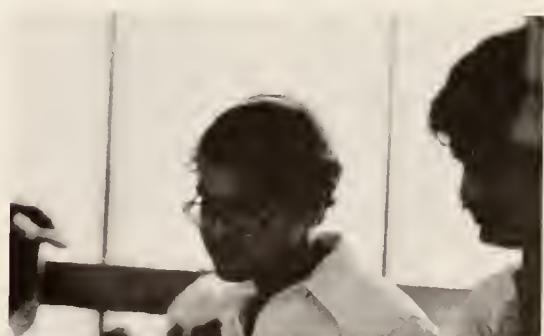
Peter Longo



"You can't sound a uterus with that."



"Oh, as often as possible."



"All this just to go in the Army."



"But he was breathing when I left."



"I'd rather be in Nigeria."



Vicki Lovin



Jim MacDougall



"Stick it in your ear."



Bob Marley



Jim Matthews



Karen Matthews



Bob McAlpine



Sally McKellar



John McNeil



Rob Meyer



Dave Monahan



Dave Morris



Lemont Morrisey



"Have you tried the OB method?"



Septoplasty



Pat Munson



"Hi, I have crabs."



Pupils fixed and dilated.



Dave Nave



Mark Newbrough



Mark Novitsky



Rita Nzeribe



"Sure . . . I'd go to a woman doctor."



Wants his cake and eats it, too.

"What do you mean, MANUAL disimpaction?"



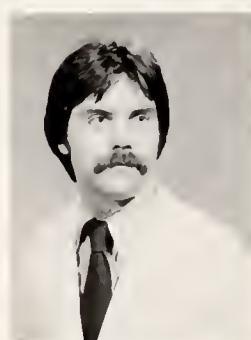
On the job training.



Mike Owens



Dave Paschall



Marty Pate



Ron Peeler



Ellen Pichey



Laura Pinner



John Powers



Bob Qualheim



Nancy Rice



Steve Sanders



D.U.B.



Kathy Sawada



Dave Schreiber



"Oh! She's supposed to take the pills."



"I always read the HO I's first."



Chris Schubert



Tom Smith



John Sowers



Ted Stem



"Don't call me 'HONEY'."



Diane Stevens



Paula Szypko



Bill Thompson



George Tosky



Mike Trotter



Pete Tucker



John Umhau



Richard Vance



Don Varner



Mark Wade



"What time are rounds?"



Bob Wailes



Chip Walker



OTD, STAT!



Faith Healer



"See? The Throckmorton sign is positive."

John Waters



Mark Werner



Stress Incontinence



"Sounds like a boy."



Tom West



Harlan Wichelhaus



Ed Wilkins



Virgil Willard



Dave Williams



"What if she forgot 2 pills?"



"I hate these x-rayed films."



"He's a good scut-but."



Bill Wood



Dick Workman



Bill Wytenbach



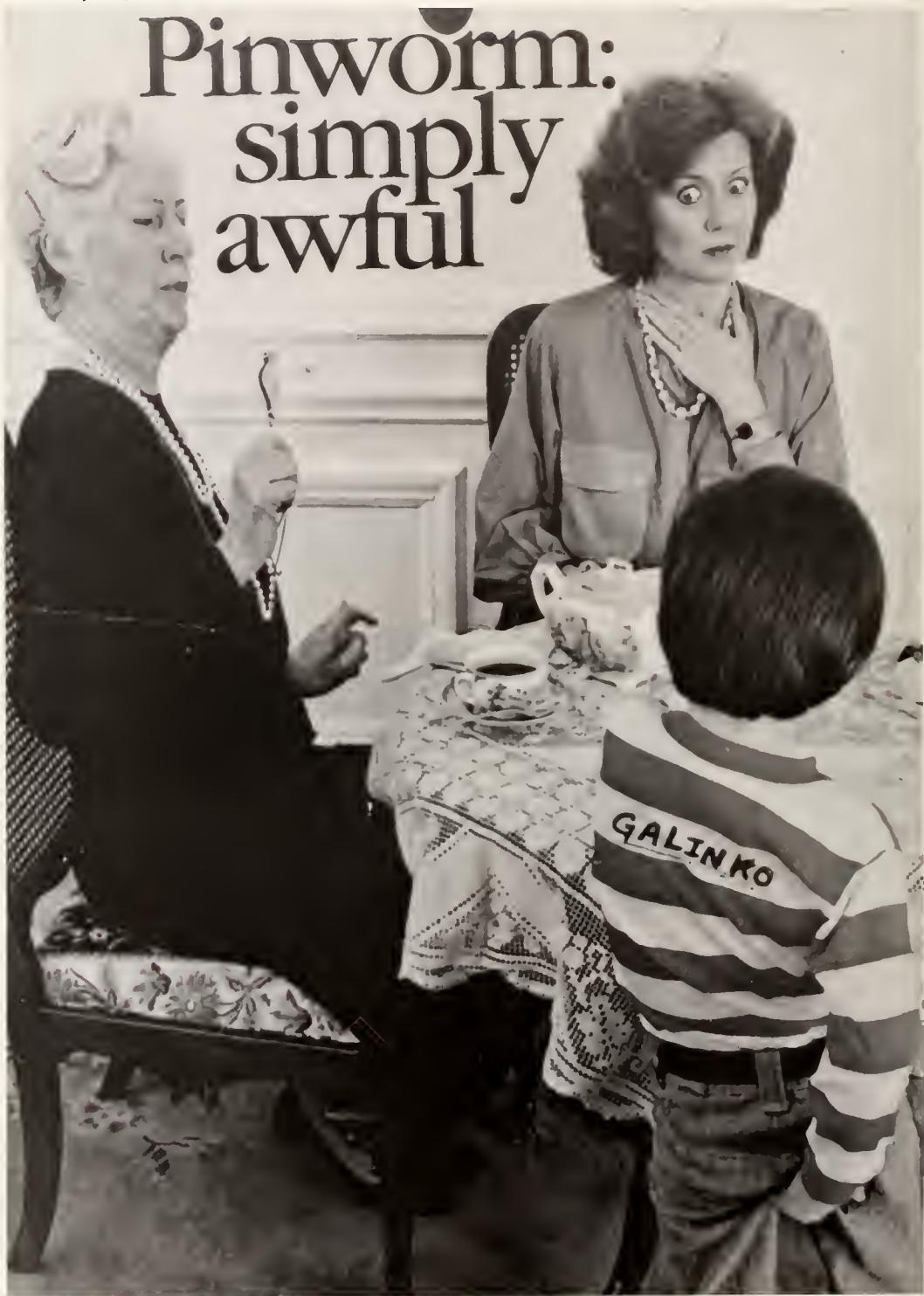
Jay Young



"Me defensive? Nahhh . . ."

Sophomores

# Pinworm: simply awful







"Hydrocephalus Medica"



"Mrs. Peavy, really!!!"



Haywood Allen



Albert Anderson



David Annand



Eugene Bailey



Yana Banks



Jim Baunchalk



Eldon Beard



Fred Beck



"We get fewer cavities with CREST."



L. Bryant Bolin, Jr.



Greg Braden



Kenneth Brantley



Brad Bute



Robert Campbell



"You want the Finger?"



William Campbell

Bruce Carpenter



Pat Chappell

Marion Chung



"Oh GOD, I need a drink."



"Nystagmus Practice"



Robert Crocker



Mike Crouch



Steven Cuffe



Pamela Culp



Owen Davis



Marc de Solminihac



Robert Dough



Bob Eberle



David Edelman



Charles Edwards



Charles Ellis



Audrey Eubanks



James Foushee



Hugh Fraser



Harold Frazier



Neal Galinko



Mark Gotchel



E.C. Goulding



Tommy Grant



Mark Gunderson



Mary J. Harris



Malcolm H. Horry



Gerald Isbell



William Jacobs



Leslie Jones



Thomas Kachel



Jeff Keller



Ronald Klinger



James Kort



Brenda Latham



"I'd give her an 8½."



"I'm shy, what's your excuse?"



**NOBODY DOES IT BETTER!**







"OH, MY GOD!"



"Heck, how'd you get into Med School?"



Rene Latoni



Edward Lauterbach



William Lavin



Scott Lipoff



Diane Ludwig



Michael Mangum



John May



David McCall



David Michal





"Larry, get your hand out of there!"



"You mean he goes all the way on the first date?"



Joseph Middleton



J. Franklin Mills



Michael Mills



Larry Minowitz



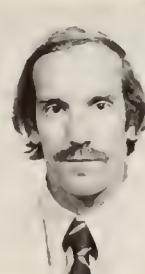
D. William Moose



"I've come to draw some blood!"



Tom Mundorf



John Murphy



Ann Nunn



Josh Oppenheim



"... venereal warts look just like popcorn!"



"... so I grabbed him by the \*#\*\$!"



Chris Pallas

Lamar Parker



"Studying by Osmosis."



Jim Pecsok

Hector Pedraza

Charles Penley

Cynthia Pike

Cecil Price



Rick Rauck

Rick Reid

Charles Rich

Don Riddle

Diane Rosner



"OK, sexually stimulate him at 4.0 volts."



"Me worried? He's one for ten!"



Maryann Rozakis



Paul Ryskiewich



Robert Slockett



Lenwood Smith



Mark Spargo



Carol Stohrer



Brian Strain



Cliff Straughn



Joe Taylor



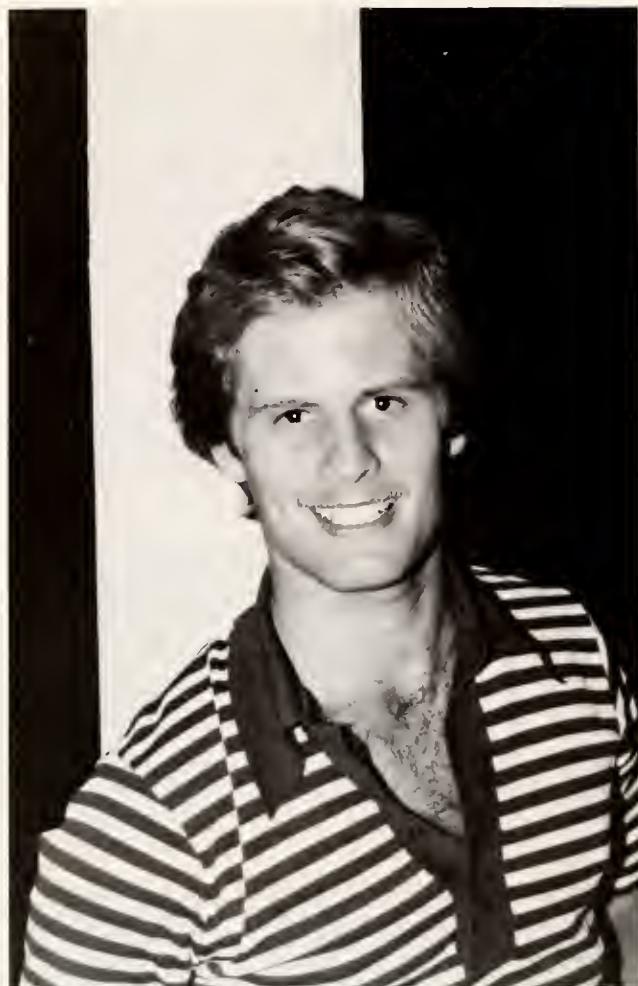
Stephanie Theros



Sarah Updike



John Vance



"Poses for PLAYGIRL MAGAZINE"



Gary Vukov

Tom Wall



Charles Wehbie

Jay Werkhaven

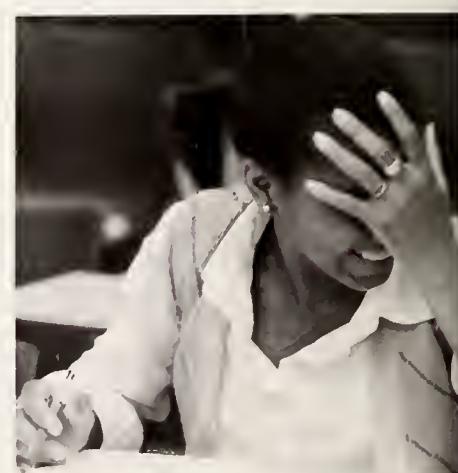


Glenn Werner

Bill Wheeler



"It's lonely at the top."



"I can't believe they showed that."



Andy White



Paul Wiegand



Dale Williams



Nancy Williams



Paul Williamson



Henry Wu



"Let me tell you about constipation."



"What? Don't you like me?"



"Jackie 'O'"

# Freshmen



Typical attendance for one of Dr. Strittmatter's lectures.



"How am I supposed to study anatomy with all these biochemistry problems dancing in my head?"



"I'm a wild and crazy med student."



"I would like to say something about all the pushing to get to my lectures."



"And you can see my sternocleidomastoid when I go like this."



"Aw shucks, she's just my hometown honey."



"I've got a question."



"Let's call this class, 'Med Students as Persons'."



"Did you hear the one about the nurse?"



"Welcome to Studio '83."



"Why is this woman smiling?"



"Would you buy a used car from these men?"



"Your mama is a moose."



"My name is Chuckie; I make people laugh."



"Why is this man smiling?"



Dean O. Allgeyer  
University of California --  
San Diego



Clifton A. Baker  
Pfeiffer College



John R. Barrowclough  
University of Tennessee at  
Knoxville



Debra M. Bass  
Davidson College



Virgil E. Bean  
East Carolina University



Robert E. Beasley  
Univ. of N.C. at Chapel  
Hill



Brian L. Berger  
Drew University



"Hey cutie, have you talked to a doctor about this hormone problem?"



Shem K. Blackley  
N.C. State University



"Saul, are you sure the azygous empties into the cubital fossa?"



"There's that Cliff trying to get aid as a minority again."



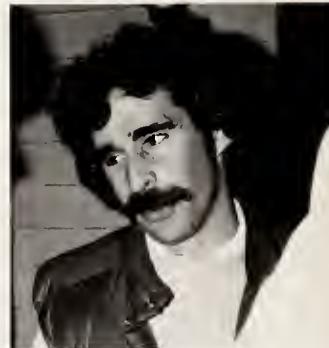
David M. Bower  
University of Florida



"Don, did you see the lab on the gluteal region?"



Thomas E. Brewer, Jr.  
Wake Forest University



"Then I told her I was a doctor and not to worry."



"I'll bet you thought I was Dr. Strittmatter with these pink glasses."



"I'll bet you didn't know that temporalis muscles were abductors, too."



David R. Broadway  
N.C. State University



Debra L. Burns  
Wake Forest University



Stephen H. Caldwell  
Wake Forest University



Steven F. Chapman  
N.C. State University



"Smile! Anatomy is almost over."



"The local Red Cross Representative."



Barry B. Cheek  
Univ. of N.C. at Chapel Hill



William H. Cherry, III  
N.C. State University



Virginia M. Chiantella  
Georgetown University



Frederic J. Cole, Jr.  
Univ. of N.C. at Chapel Hill



Brian M. Connolly  
University of Rhode Island



Jennifer H. Crawley  
Wake Forest University



Sidney A. Crawley  
Wake Forest University



Monte Creque  
Wellesley College



Linda L. Crocker  
Wake Forest University



William L. DeVault  
University of Tennessee at Knoxville



P. Chuck Engstrom  
Wake Forest University



Johnnie Ford, Jr.  
Duke University



Aaron M. France  
Livingstone College



David P. Franklin  
Emory University



Sam R. Fulp  
N.C. State University



Elizabeth K. Gable  
Wake Forest University



Timothy B. Garner  
Univ. of N.C. at Chapel Hill



Jesse C. Giles  
Univ. of Tennessee at Knoxville



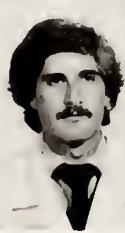
Craig M. Greven  
Univ. of N.C. at Chapel Hill



Stephen C. Grice  
N.C. State University



Andrew S. Griffin  
Wake Forest University



David M. Habib  
Catholic University



David M. Hardaway  
Davidson College



Charles D. Harr  
East Tennessee State Univ.



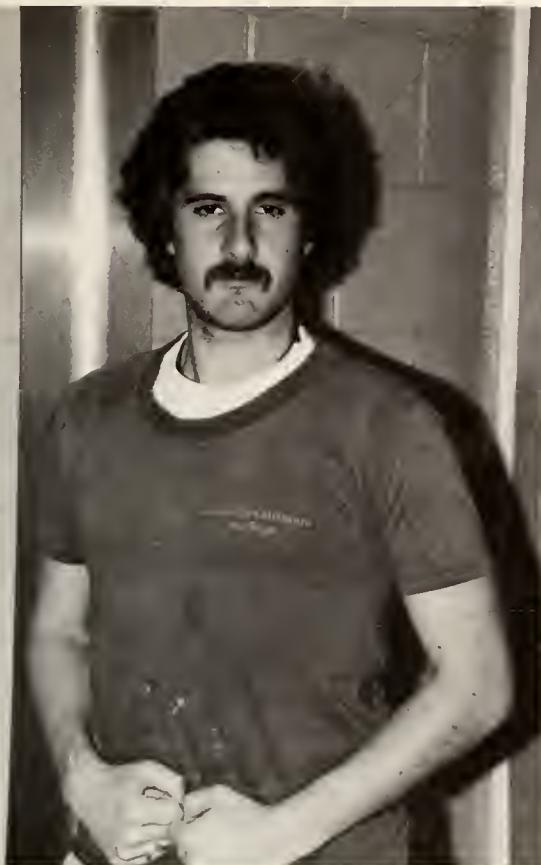
Knowledge-hungry med students.



"Animal House"



"It's a bird, a plane . . . No, it's just falling  
grades!"



Med school can make a man out of you, too.



"Well, then I told Dr. Bo about the circumflex artery of Rhyne."



"This lovely weather reminds me of Baltimore."



James B. Harris  
Stanford University



Timothy W. Herrick  
Wake Forest University



J. Donald Hiatt  
Brigham Young University



John R. Hobson  
Davidson College



Anthony V. Hoots  
David Lipscomb College



W. Thomas Huntsman  
Wake Forest University



Christopher W. Ingram  
Wake Forest University



David E. Johnson  
N.C. State University



Joseph E. Johnson  
Yale University



Curtis B. Johnsrude  
Oberlin College



Chip M. Jones  
Davidson College



Dick M. Jordan  
Univ. of N.C. at Chapel Hill



Gordon C. Kammire  
Wake Forest University



Raymond M. Kimball  
N.C. State University



Lawrence C. Kleinman  
Rutgers University — New Brunswick



Gwyn E. Kooy  
Wake Forest University



John F. Krahert  
Wake Forest University



Marc S. Kutler  
Duke University



Joseph D. Labs  
Duke University



"OK. Dick, show them all that Staph."



Some people never get over their shyness.



Stephen A. Landers  
Univ. of N.C. at Chapel Hill



"Just think, Habib, National Boards in two years."



Kay wants YOU for her next dancing partner!



Ricky L. Langley  
N.C. State University



Bruce E. Lanteline  
Davidson College





"I've got these No Doz pills that will cure Dr. Cowgill's sleeping during his lectures."



"I believe we're going to have to operate immediately."



"Gee, Dr. Henkel, is that really her tunica vaginalis?"



"Oh, how I wish I was in New Jersey right now."



Kay F. Lawhon  
University of North Carolina at Charlotte



Hobson E. LeBlanc, Jr.  
University of California — Irvine



"What a dog day afternoon."



Regina G. Lemly  
University of North Carolina at Charlotte



"Now if I could only find my white horse."



James W. Lester, Jr.  
Auburn University, Main Campus



LuAnne Kem Lewis  
Houghton College



Laif B. Lofgren  
University of North Carolina at Charlotte



Gwynn D. Long  
Davidson College



Lance Loomer  
University of California — Riverside



Vicki D. Lovings  
University of Virginia — Main Campus



William J. Marshall  
Univ. of N.C. at Chapel Hill



Ricky A. Martinez  
Univ. of N.C. at Chapel Hill



Kevin D. Mason  
Morehouse College



Jeffrey M. Matthews  
Appalachian State University



Deborah A. McCauley  
Duke University



Kathryn A. McConnell  
Duke University



Melissa J. Mills  
Duke University



Felicia G. Morgan  
Vanderbilt University



David S. Moss  
Pfeiffer College



B. Sharon Murray  
Mars Hill College



Samuel P. Nandin  
University of North Carolina at Greensboro



Jeffrey E. Nelson  
High Point College



Constance G. Nichols  
King College



Kenneth W. Norwood, Jr.  
Davidson College



Roland L. Pixley  
University of the South



F. Edward Pollock  
Davidson College



Claudia K. Preuschoff  
Duke University



James H. Pridgen  
North Carolina Central University



Marshall K. Quinn  
East Carolina University



"What's up, Doc?"



"Hurry up and take the picture — our faces are hurting from smiling."



"Yeah, Ma's gonna be real happy that I Suped 'Patients as Persons.'"



"No, Larry you cannot use my Anatomy coloring book."



One has to be a very unique person to get accepted at Bowman Gray.



"Say, did you like that lecture on the amygdala?"



Steven M. Rachbach  
Haverford University



David S. Reid, IV  
Univ. of N.C. at Chapel Hill



Amy Resnick  
N. C. State University



Janelle A. Rhyne  
Univ. of N.C. at Chapel Hill



Ward B. Rogers  
Rice University



Jeffrey S. Shelby  
University of California — Fresno



Mary S. Smith  
Agnes Scott College



Maurice M. Solis  
University of Florida



William D. Suggs  
University of Colorado at Boulder



Simpson B. Tanner, IV  
Harvard University



Benjamin Taylor  
Occidental College



Ly Le Tran  
Fordham University



Saul Tuchman  
Tufts University



John C. Tuttle  
Univ. of N.C. at Chapel Hill



E. Ruth Ward  
Univ. of N.C. at Chapel Hill



Rex G. Waterbury  
University of California —  
Los Angeles



Karen A. Wentz  
Howard University



Kenneth S. White  
Univ. of N.C. at Chapel  
Hill



Ronda S. White  
Wake Forest University



Wanda J. Wicks  
Johns Hopkins University



Thomas B. Wiggins  
Univ. of N.C. at Chapel  
Hill



Barry N. Williams  
Amherst College



Oh, the life of a med student is jolly and  
gay.



James C. Yelton  
Johns Hopkins University



Uh oh, a Gestapo session.



Stephen L. Young  
Davidson College



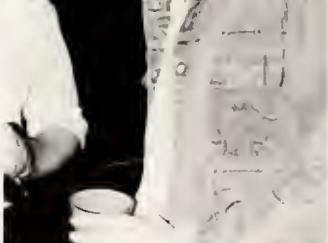
"I wonder what kind of aftershave Gordie uses?"



Our love from us to you.



William F. Young, Jr.  
Univ. of N.C. at Chapel  
Hill



I chew Redman.



"Malpractice"



"That Larry, what a doll!"



"Try this new mouthwash. It will kill the toughest of microbes."



Support your Armed Forces today.



That Dr. Myrvik just tears me up.



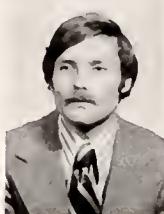
"Hi, my name's Johnnie and I use Brut."

# Graduate Students

## ANATOMY



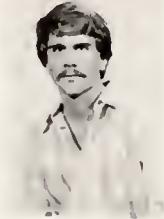
Timothy Ballard



Thomas Brock



Mark Currie



Thane Duncan



"You can call me . . ."



It's been one of those nights.



Douglas Johnson



James Johnson



Jerry Lawson



William McKinley



Linda Phillips



## ANATOMY



William Smales



"You signed me up to take what!"

Joseph Rosebrock



Kevin Spangler



John Whitley

## BIOCHEMISTRY



Gary Beaudry



John Belcher



Rhoderick Brown



The latest in scientific equipment.



Gary Clark



Arun Khanna



Donald Laird

## BIOCHEMISTRY



"The best I've had in weeks."



Howard Mueller

Malcolm Munn

Henriette Neal



Eric Olson



Mitchell Robinson



"Want to look at my slides, little girl?"



Mark Seggel



Douglas Taylor



"How does Pillsbury do it?"



Mary Thomas



Christopher Walsh

## COMPARATIVE AND EXPERIMENTAL PATHOLOGY



Gayle Adcock



Dwight Bellinger



John Busowski



Kenneth Grant



Robert Harris



Norman Jones



"One martini coming up!"



Richard Klein



Keith Randolph



Brian Salisbury



Harold Stills



Raising blood HDL levels.



Karen Weiss



Martha Wilson

## MEDICAL GENETICS



Carolina Manning



## MICROBIOLOGY AND IMMUNOLOGY



Debra Bryant



Robin Campbell



Michael Cerrone



"I gave up Monday night football for this!"



"Now if only I can get my hands out of here."



Chamroen Chetty



Jeanne Dul



Battle of the minds.



Carolyn Keever



Michael Hollingsworth



Leo Lefrancois



Donald Lockwood



"If I don't look up, maybe he'll go away."



David Lyerly



Sue Mueller



Karen McKinnon



Leslie Paulus



Richard Respass



Susan Roach



Mary D. Roberts

## MICROBIOLOGY AND IMMUNOLOGY



Robert Schloff



Barry Shannon



That's not the way to roll it.



Blonnie Thompson



Janice Whitaker

## PHARMACOLOGY



Barbara Bennett



Maria Castro



Phyllis Golden



James Haley



Jody Wren



Thomas Zook



## PHYSIOLOGY



This is WBGS . . .



Roy Alson



Roger Barnard



Edward Christian



Craig Metzler



Charles Napolitano



Walter Plunkett



Audrey Rudd



"Reading the funnies is my research."



Carla Sueta



Mark West



Sherri White



"Wait 'til Craig finds out who took his lab space!"

# Physician's Assistant Students



Michael Antanaitis



T. Michael Bousman



Rebecca S. Bracken



Rosemary Broome



Brian B. Caffrey



Randy J. Callahan



Judith Carpenter



Earl Cummings



John E. Dobbins



Judy E. Flynn



Marie E. Guanci



Nancy R. Hardie



Karen Heinemann



Ellen E. Knox



Pattie C. Lamb



Robert McAnaw



Gail Marion



John F. Matista



Mary E. Melton



Martin F. Meyer



Sandra J. Orr



Sheri L. Samuels



Lisa Schilling



Patricia Seamens



Catherine Shull



Kerry M. Soiney



Gary S. Tate



Harriet A. Tate



Roxanne B. Taylor



Keturah F. Tippett



Virginia K. Wall



Lanny J. Warren



Robin Weiss



Elizabeth L. White



Robert D. Williams



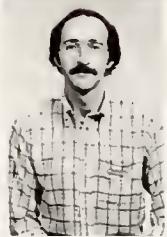
Linda L. Willis



Sarah F. Zarbock



Stephen Zinkowski



Judy Abelow  
Hobson Bryant  
Kitty Clark  
Gail Curtis  
Terry Deakle

Kam Benfield  
Lee Ann Chrisman  
John Conner  
Richard Davis  
Katie Donlin





Julie Dubuisson  
Margaret Hoffman  
Kathy Lamberth

Lee Ann Fairall  
Alan Hull  
Bill Lang

Sid Harvey  
Bill Keys  
Lawrence Lenz

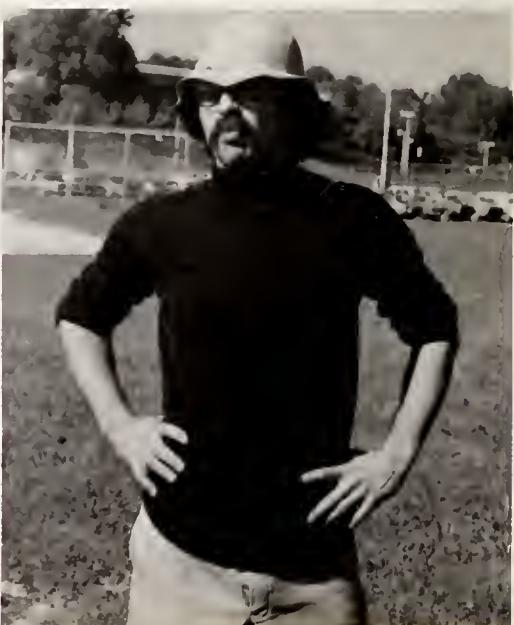




Betsy Martin  
Philip Merkle  
Steve Nordman  
Ed Powell

Lisa Matino  
Debbie Midyette  
Lynn Overton  
Judy Powell

Nelson Meaker  
Marcee Morris  
Michael Paul  
Steve Quentin





Rusty Smith  
Paul Stang  
Freda Verlinden

June Smith  
Starr Strong  
Bernie Wagner  
Damon Wilson

Richard Snow  
Janalea Thomas  
Betty L. Wallace  
Robert Wooten



# Advertisements

CONGRATULATIONS TO THE CLASS OF 1980

Larry	Melvin and Shirley Soderstrom
Karen	Mr. and Mrs. Nathan Boxer
Ben	Dr. & Mrs. H. Walter Jones, Jr.
Phil	D.J. Perry, M.D.
John	Mr. & Mrs. John A. Shelton
Steve	Dr. and Mrs. Robert E. Klein
Angie	Ruth and John F. Peterman
John	Mrs. Alice J. Anshus
Steve	Oliver and Mary Fleming
Bob	James E. Kahler, M.D.
Alan	Mr. and Mrs. George Y. Matsumoto
Harry	Mr. and Mrs. Jerome P. Stein
Barry	Herman and Natasha Thal-Larsen
Ken	Edward J. and Arlene J. Miller
John	Mrs. Henry McComb
Edwin	Mr. and Mrs. Elbert Robey
Brian	Mr. and Mrs. C.L. Matthews
Debi	William J. and Patricia S. Radisch
Kirby	Mr. and Mrs. Thomas Price Heritage
Eddie	Mr. and Mrs. L. Edwin Rudisill, Sr.



## ***Ultrasonic and Blood Flow Instrumentation***

### **Ultrasonic Stroke Screening System**

**DOPSCAN®**

A noninvasive evaluation of the carotid bifurcation and other peripheral arteries to indicate the location and severity of arterial insufficiency and plaquing.

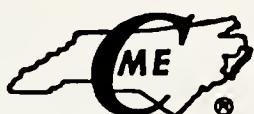
**ACCUSONE™**

Reveals a significant range of information beyond that obtained by palpation. It identifies and stages conditions of the prostate, seminal vesicles, and bladder.

**CLINIFLOW®**

### **Electromagnetic Blood Flowmeters**

Blood flowmeters and a full line of blood flow probes for clinical, research, and laboratory applications.



**CAROLINA MEDICAL  
ELECTRONICS, INC.**

P.O. BOX 307 KING, N.C. 27021 U.S.A.



**CONGRATULATIONS!**

- Tom Mr. and Mrs. T.B. O'Barr
- Gary Helen and George Schleiter
- Helen Mr. and Mrs. Franklin W. Maddux
- Ray Mr. and Mrs. Henry Mayron



A Touch of Hyatt

**WINSTON-SALEM  
HYATT HOUSE**

300 West Fifth Street  
1-800-228-9000 gets you

Hyatt world wide — and Toll Free

Congratulations to the Class of '80

**FLOW MOTORS,  
INC.  
VOLKSWAGEN  
— HONDA**

425 Corporation Parkway  
Winston-Salem

# You made it! Soon you'll make it. Here's how to keep it:

Talk to Integon Life Insurance Corp.,  
the Listener Company.

## Specializing in:

- \* Low-cost student starter plans
- \* Estate planning for the professional
  - \* Pension plans
- \* Group major medical and life
- \* Charitable bequests



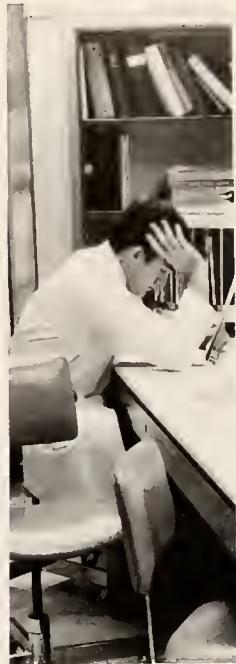
420 N Spruce Street  
Winston-Salem, NC 27102



DISCOVER  
THE DIFFERENCE  
IN SHOPPING AT

MONTALDO's

311 W. Fourth St.  
Winston-Salem



**More offices  
in more towns  
than any  
other bank**

**says Can Do is first in bringing  
banking to the people  
of North Carolina.**

**First-Citizens.  
The Can Do Bank.<sup>SM</sup>**

Member FDIC ©1976 First-Citizens Bank & Trust Company

BEST WISHES TO THE CLASS OF 1980

Jeff, Patti, Ken, Paul, Rod, Jared,  
Ken, Bob, Deb, and Harry

Mr. and Mrs. Henry Salberg  
Mr. and Mrs. A.W. Kaldy  
Dr. and Mrs. Melvin K. Morgan  
Dr. Ernest E. Easley, Jr.  
Mrs. Charles Collett Powell  
Nathan and Joanne Paskin  
Edwin and Elaine Schmader  
Dr. and Mrs. Melvin R. Plancey  
Mr. and Mrs. Robert W. Fyffe  
Nancy L. Stein



CONGRATULATIONS DAVE  
Matthew and Edith Caldwell  
Susan, Larry, and Brian



# **Graduate to Read's.**



**UNIFORM CENTER**

ASHEVILLE, CHARLOTTE, DURHAM, GREENSBORO, RALEIGH, WINSTON-SALEM



*The Rosen' Thistle*  
AN INNER CITY MEETING PLACE



RESTAURANT and PUB

107 Lockland Avenue • Winston-Salem

725-6444

Mon.-Thurs. 11 a.m. - 11 p.m.

Fri. & Sat. til Midnight

Sun. 5 p.m. - 11 p.m.

Compliments  
of  
**GALLIN'S VENDING  
CO.**

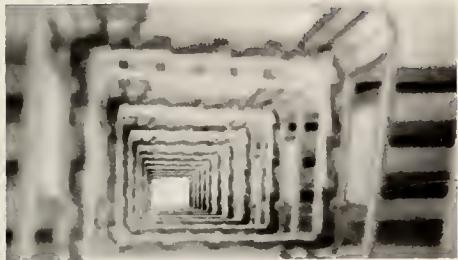


**Norman Stockton Inc.**  
BOX 207  
WINSTON-SALEM, N. C.

DOWNTOWN:  
411 N. Cherry St.  
725-0402

THRUWAY:  
406 S. Stratford Rd.  
723-1079

HANES MALL  
Silas Creek Pkwy.  
765-9051



**TUTTLE LUMBER COMPANY**

DEPENDABLE BUILDING MATERIALS  
1721 STADIUM DRIVE, S.E.  
PHONE (919) 784-7930 • P.O. BOX 12627  
WINSTON-SALEM, N.C. 27107

MORE CONGRATULATIONS TO THE CLASS OF 1980

Keith	Mr. and Mrs. John P. Van Zandt
Charlie	Charles and Dena Stewart, Jr.
Kent	Mr. and Mrs. E.R. Volosin
Barry	Mr. and Mrs. Leonard S. Douglas and Lawrence
Lolo	Mr. and Mrs. Lolo A. Dobson
John	Mr. and Mrs. John Anastasi
Ben	Dr. and Mrs. Charles L. Allen
Rick	C.C Warren, D.D.S.
Tod	Jack Abrahams
Alan	Dr. and Mrs. Stuart Berger
Rich	Mr. and Mrs. Dominick P. Colavita
Iqbal	Mr. and Mrs. Mahmood A. Mirza
Bruce	Harry and Concetta Bauer
Steve	Dr. and Mrs. John H. Rosser
Don	Dorothy and Seth R. Adams
Howie	Mr. and Mrs. A. Frederic Stirne



Everyone thinks the future of work-saving machines is... what's the latest gimmick? What can we do with it? But has anyone thought about how we can make machines more reliable? More money work. At Savin we have a special genius for making machines more reliable. And our machines work. Take the Savin 750 Copier. It's built from the ground up to be reliable. And it is. More reliable. For instance, Paper travels 12 inches, not 4 feet, to prevent jamming. And the paper path is so simple that even a child can figure out how to convert a bad original and make a sharp copy. For instance. Electro-based paper cassettes you can switch from letter to legal to ledger size. For instance. Automatic collating of both original and copy.

There are many reasons why Savin is the largest company placing more plain paper copiers than Xerox and IBM combined. And this Savin is so certain our machines work, reliability that we back them up with the most continuous maintenance agreements. The future is the Savin 700 series. And the word. And that's one giant step for office land.

Paul B. Williams, Inc.  
9305 Brookhaven Ave  
Winston-Salem, NC



You have a  
Personal Banker  
at WACHOVIA



The Largest Fuel Oil Supplier  
**QUALITY OIL COMPANY**



Best Wishes to All of You.  
Carey Lanier  
**ELI LILLY AND COMPANY**



## ZEVELY HOUSE



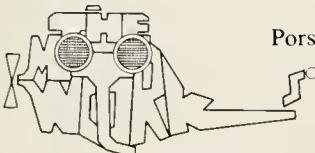
901 West Fourth St.  
Winston-Salem, N.C.  
725-6666

## Aladdin

TRAVEL SERVICE, INC.  
FOR ALL PERSONAL OR BUSINESS TRAVEL  
You Pay No More Than If Booked Direct  
Office Hours: 8:30-5:30 Mon.-Fri.

3034 Trenwest Drive

Winston-Salem

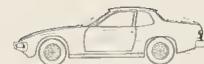


THE  
MOTOR  
WORKS 723-1762

Porsche • BMW • Audi • Volvo Service

Featuring:

- A/C Repair & Service
- Fuel Injection-Repair & Maintenance
- Sun Diagnostic Equipment
- Complete Porsche Engine & Transaxle Repair



1020 Northwest Boulevard

VIRGINIA'S  
UNIFORM SHOP

in Knollwood Plaza  
458 Knollwood St. 768-4890





**CONGRATULATIONS GRADUATES**  
Bob, Lin, Rich, Todd, Marty, Gra, Ralph, Will,  
Bob, Larry, Vera, and Barry

Mrs. Louise Franklin  
Mr. and Mrs. Guy Fain, Jr.  
Mr. and Mrs. William P. Montgomery  
Wayne W. and Marylou Johnson  
Dr. and Mrs. Faull S. Trover, Sr.  
Dr. and Mrs. G. Vance Byrum  
Mr. and Mrs. Ralph Edward Carter, Jr.  
Mr. and Mrs. J.L. Carlton  
Mr. and Mrs. John Andrews  
Martha and Everett Norton  
Florine and George Crooke  
Harvey and Maureen Cole



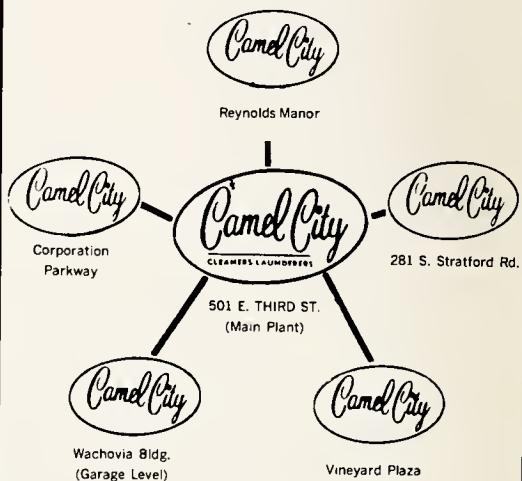


BEST WISHES ON YOUR GRADUATION  
Murray, Shirley, David, Mark, Bill, Randy,  
Jamie, Harold, John, and Ed

Mr. and Mrs. Max M. Turner  
Charlie J. and Louise Williamson  
Clifford K. and Marjorie H. Martin  
Mr. and Mrs. Joseph Phillips  
Mr. and Mrs. William A. Cole, Sr.  
Mr. and Mrs. Thomas B. Crumpler  
Mrs. Sarah G. Crosswell  
Mr. and Mrs. Harold Ragan Howe  
Dr. and Mrs. Wayne E. Davis  
Mr. and Mrs. Edward G. Hill



## TAKE YOUR PICK



## DRY CLEAN OFTEN!

"A Good Habit To Get Into"

Jennie Says — "Today's Investment in Drycleaning Often Saves you money Tomorrow"

**COMPLETE LAUNDRY & DRYCLEANING  
PICK & DELIVERY      722-6196**

Jennie Says "Call Me For Household Hints"



**Winston-Salem Automobile Club, Inc.**  
611 Coliseum Drive  
Winston-Salem, North Carolina 27106

Telephone 725-1921



We Sell & Service  
the  
**FINEST**



*Froelich Cadillac*

75 Miller Street

Phone 723-9611

Dealer No. 0995

**CONGRATULATIONS**

Harry, Pat, Wilton, Mark, Harry, Greg, Meg,  
Pat, Sid, and Theresa

Mr. and Mrs. David Little  
Blaine and Pat Gray  
Mr. and Mrs. Jarvis W. Smith  
Mr. and Mrs. Robert H. Appler  
Frances Morris  
Mr. and Mrs. Jack L. Hardie  
John R. and Elizabeth F. DeWitt  
Mr. and Mrs. Joseph Wiggins  
J.W. and Rosa B. Jones  
Mr. and Mrs. James D. Ryan



Setting up practice?

As you know, getting started in private practice can be very expensive. **The Northwestern Bank** can help. We can provide you with start up working capital, mortgage money for a single family home, and can help you buy or lease new equipment. For details, see any of our officers at our Winston-Salem Main Office at 235 N. cherry Street or at any of our other convenient locations listed below.

- Cloverdale Shopping Center
  - Ogburn Station
  - Old Town Shopping Center
  - South Office, 3601 S. Main St.
  - Reynolda Manor Shopping Center
  - Winston-Salem State University Office  
(Student Union Building)
- All offices phone 723-7921

N  
W E S  
**THE  
NORTHWESTERN  
BANK** *We Agree!*  
Member FDIC

Congratulations to the Class of 1980  
from

# HOLLADAY SURGICAL SUPPLY, INC.

suppliers of Tycos blood pressure, and Welch Allyn Diagnostic sets



926 West Fourth St., Winston-Salem, NC 272-5195

## LOS AMIGOS, INC. MEXICAN RESTAURANT

3040 Healy Drive  
Winston-Salem, NC 27104  
919-765-1415

CONGRATULATIONS ON YOUR  
GRADUATION

Ron

Dad, Mom, Carol, and Jim Yuko

NORTH CAROLINA BAPTIST HOSPITALS, INC.  
3040 HEALY DRIVE  
WINSTON-SALEM, NC 27104  
TEL: 721-4651

NAME _____	ADDRESS _____	DATE _____
R		G.M.S. OR C.C.
COURT # 92065		
<input type="checkbox"/> REFILL 1-2 3-4 5 TIMES (Check one box)		
<input type="checkbox"/> IF CHECKED ANY GENERICALLY EQUIVALENT DRUG MAY BE USED.		
DEA NO. _____	SIGNATURE _____	M.D.
PRINT NAME _____ M.D.		



# Staff

## EDITORS



Debi Radisch

## SENIOR LAYOUT



Eugene McCray

## SENIOR PHOTOGRAPHY



Barry Cole



Lolo Dobson



Karen Boxer Larry Soderstrom — Photography



Patti Kaldy

## ARTWORK

Barry Douglas

## ADVERTISEMENTS

Karen Boxer  
Cathy Schwartz

## FACULTY

Debi Radisch

## HOUSE OFFICERS

Larry Soderstrom  
Jay Werkhaven



Phil Perry

## JUNIORS



Nealie Franz



David Kaplan  
Bob McAlpine

## SOPHOMORES LAYOUT



David Edelman



Brenda Latham



Jay Werkhaven

## PHOTOGRAPHY



John May



Paul Williamson



Scott Lipoff

## FRESHMEN

### LAYOUT

Bruce Lantelme  
Wanda Wicks  
Sam Nandin  
**PHOTOGRAPHY**  
Bruce Lantelme  
Deb McCauley

## GRADUATE STUDENTS

### LAYOUT

Maria Castro  
John Busowski  
**PHOTOGRAPHY**  
Eric Olson  
Roy Alson  
Lee Swendsen



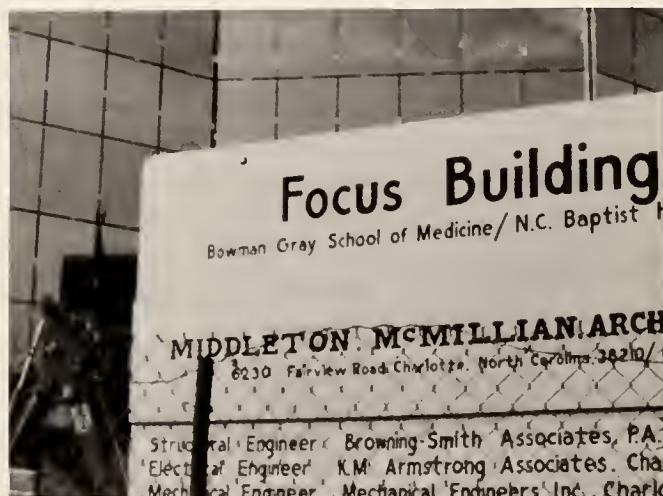
## PHYSICIAN ASSISTANT STUDENTS



Linda Willis

### LAYOUT

Paul Stang  
**PHOTOGRAPHY**  
Nelson Meaker  
Marcee Morris  
Lisa Matino



## GROWING UP

What are you going to be when you grow up?

I've seen mothers lean over a crib and hold a hand no bigger than an Alka-Seltzer tablet and ask the question. I've seen grandmothers ask it of a child who could walk under a coffee table without hitting his head. I've seen teachers pose the question to children who can't color inside the lines. Wouldn't it be great if "growing up" and "being something" occurred on the same day?

My children's ambitions read like the Yellow Pages. One wanted to be a doctor until he discovered you have to wash up to the elbows. One wanted to be the Pope until he figured out you have to work Sundays. Another wanted to be a real estate man so he could play on the steps all day.

We act as if we are on a timetable. The day after graduation we roll out of bed and say "Well, here I am all grown up and a physicist right on schedule." But maturity is a time when you begin to know yourself. Who you are, what you are, and what you can be.

The other day I heard a visitor say to our college son, "What are you going to be when you grow up?"

"With a lot of luck — old," he said.

He's getting there.

From "At Wit's End" by Erma Bombeck © 1978 Field Enterprises, Inc.  
Courtesy of Field Newspaper Syndicate

## Acknowledgements

**COVER:** "Le Mal de Tete" (The Headache), by an anonymous French artist of the nineteenth century.

Courtesy of the Art Institute of Chicago, gift of Dr. Ira Frank.

**FACULTY ARTWORK:** "Reproduced from *Medicine and the Artist (Ars Medica)* by permission of the Philadelphia Museum of Art." By Carl Zigrosser. Dover Publications, Inc.

The staff of the 1980 Gray Matter would like to extend our sincere thanks to the following people for the help, encouragement, and understanding that made this book possible:

Martha Urbanik for listening to the editor's gripes and for collating all sorts of information. Jack Dent and Paris Kirkland in the Audio-Visual Department for adjusting to our schedules. Mr. Bill Glance in the Office of Information and Publications for supplying several faculty photographs. Mary Denton Roberts and Gayle Adcock for getting the graduate student section underway. Dr. Frank Moyer for providing his (in)famous "cut lines" for the faculty and house officer sections. George Lynch in A-V for helping with the aesthetics of the cover design. Mr. Anselmo Carini of the Art Institute of Chicago for supplying the cover photograph quickly and inexpensively. Mr. Charles Englebert for putting up with seeing the editor every day for two months until the art book arrived. Dr. Tolmie for our "new" office. Mr. Bill Hunter for patiently answering our questions, most of them stupid. Jane Eloff, Elaine Cecelski, and Beverly Perry in A-V for helping out in the last-minute, pre-deadline crisis. Lynn Snyder and Pam Ashmore for tolerating our intrusions into the Office of Student Affairs. And everyone else who pitched in in any way to help us out, especially Andy, who endured the mess at home for five months.

Thank you.

## COLOPHON

Six hundred seventy copies of the 1980 Gray Matter were printed by Hunter Publishing Company, Winston-Salem, N.C. Types used were Linotext for headlines and Times Roman for copy. The book was printed on Dull finish paper in red/black ink.



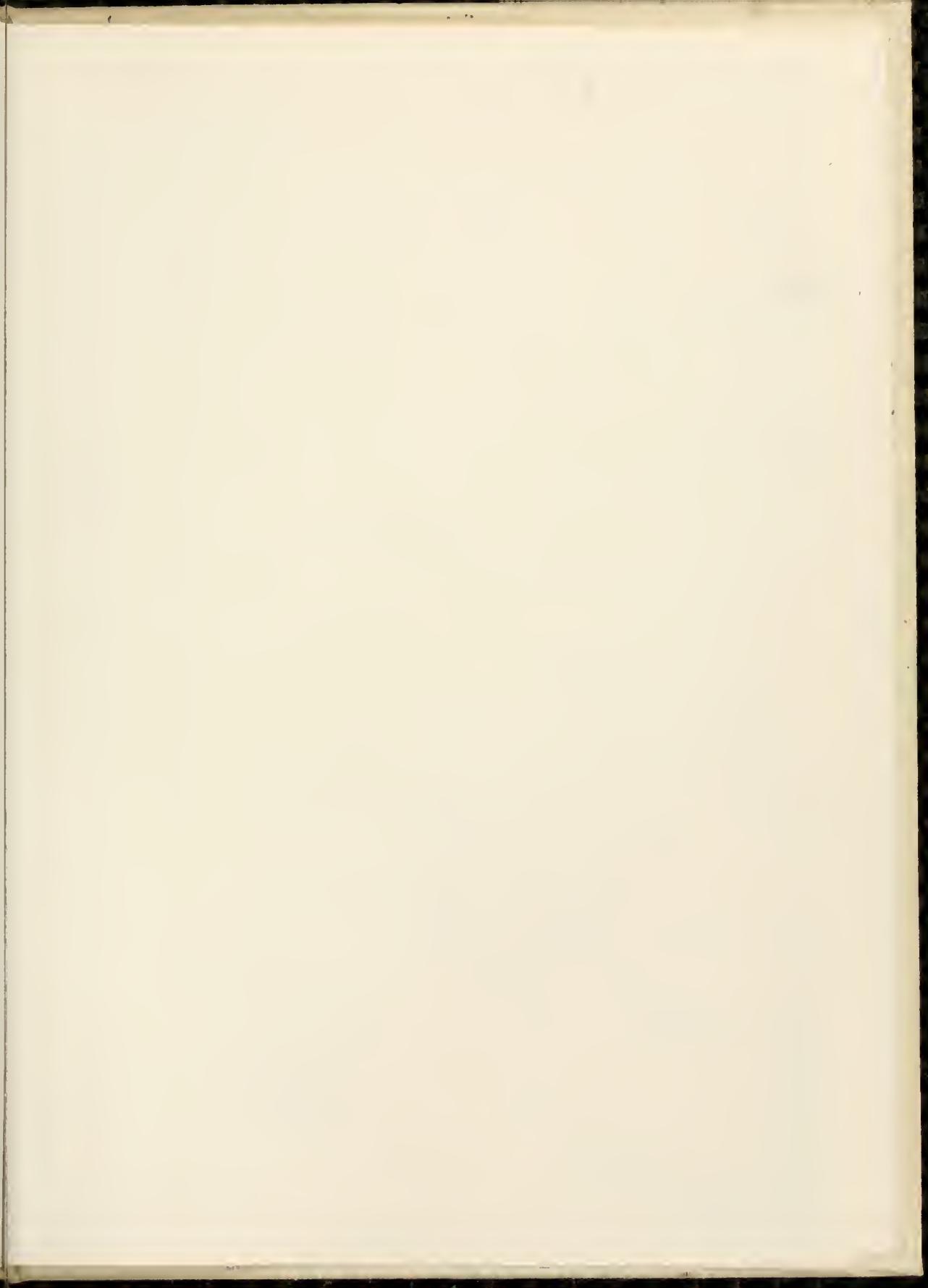






• Winston-Salem  
**HUNTER PUBLISHING COMPANY**  
• North Carolina

CHARLES L. HUNTER, WINSTON-SALEM, N. C.



Robert M. Plawsky M.D.

Stephen P. Roser, M.D.

Harold Howe, M.D.

Randy S. Crumpler M.D.

Charles T. Rhoden, M.D.

Thomas Streeten, M.D.

Ben Allen, M.D.

Stephen Gancher, M.D.

~~as per~~ Robert W. Andrew, M.D.

Harry Wilton Smith, M.D.

Benjamin L. Jones, M.D.

Janet A. Morris, M.D.

Harry D. Stein, M.D.

L. Edwin Lindquist, Jr., M.D.

Samuel E. Brott II, M.D.

Angela Petersen, M.D.

Cathy Schwartz, M.D.

Dileen Harton, M.D.

Don Adams, M.D.

Robert J. Keller, M.D.

Stephen D. Fleming, M.D.

Ken Schmader, M.D.

David C. Collier, M.D.

Murray W. Turner, M.D.

Graham V. Sykes, Jr., M.D.

David Meamion, M.D.

Ralph E. Carter, M.D.  
Aug Hardie, M.D.

Ed Parish, M.D.

Marquise Wilson  
Kent G. Wilson, M.D.

Joseph J. Liverman, Jr., M.D.  
Charles L. Stewart, M.D.

John S. Andrus, M.D.

Kenneth Miller, M.D.

Vera Crooke, M.D.  
Harry Porter, M.D. David Bowers, M.D.

Patrice Wiggin, M.D.

RAY Mayron, M.D.

Theresa Ryan, M.D.

Elaine M. Letth, M.D.

Dad Martin, M.D.

George McCay, M.D.

Rich Matson, M.D.

Robert S. Ellison, M.D.

William A. Cole, Jr., M.D.

John W. Prather, M.D.

Ronald H. Lewis, M.D.

