Student research grants available

The Pharmaceutical Manufacturers Association Foundation will award six one-year grants through its Medical Student Research Fellowship program for the year beginning July 1, 1978.

Stipends will be awarded to medical students who plan to pursue careers in pharmacology or clinical pharmacology and who will devote a year full-time to specific research effort in the fields. The stipend has been increased from \$5,000 to

Duke has had two recipients in recent years - James M. Horton in 1975 and James S. Tiedeman in 1976.

Application deadline is Jan. 15, 1978, and awards will be announced by March

Requests for information should be directed to Medical Student Research Fellowships, PMA Foundation, 1155 15th St., NW, Washington, D.C. 20005.



"Some good news and some bad, Ms. Glumph. The rabbit hasn't died yet, but it is coma-

Exhibit features medicine in China

Publications of interest to the medical center community are featured in a display on the People's Republic of China on exhibit in Perkins Library through early November.

The display focuses on publications of the Federal government and the United

Among the volumes included are A Barefoot Doctor's Manual, Acupuncture Anesthesia in the People's Republic of China, Chinese Herbal Medicine and An Economic Analysis of the Cooperative Medical Services in the People's Republic of



Secondhand Inhalation?

Can't tolerate cigar smoke, particularly when you are at a restaurant trying to enjoy a good meal?

How do you handle the situation? Over- or under-assertiveness will only result in a negative response from the smoker. That's why the American Lung Association has published Facts and Features for Nonsmokers and Smokers. Get your copy from American Lung Association, GPO Box 596, New York, N.Y. 10001.



October 14-21, 1977

The Medical Center Calendar lists lectures, symposia and other medical center activities. Notices should be sent to Box 3354, Hospital, no later than one week prior to publication. If last minute scheduling makes it impossible to send a written notice in time, please call 684-4148.

Friday, October 14

12:30 p.m.

1 p.m.

Duke University Hospital and Health Administration Alumni Association Weekend, Durham Co. General Hospital.

9:15 a.m. Continues through Sat

Biochemistry Seminar. Dr. Gordon A. Hamilton, Dept. of Chemistry, Pennsylvania State University, "How Do Enzymes Catalyze Reactions Involving H₂O?" Rm 147, Nanaline H. Duke Bldg. Coffee at 12:15 in the lobby.

Network for Continuing Medical Education (NCME). Program on "Dermatology Clinic." View in Rms M405 and 2031 at

Duke and Rms D3008, C6002 and C7002 and Bldg 16 at the VA Hospital.

Monday, October 17

Pathology Research Conference. Drs. B. Alexander and Edward Bossen, "Electron Microscopy of Neuromuscular 12 noon

Tuesday, October 18

Pharmacology Seminar. Dr. Leon Lack, professor of pharmacology, "The Ileal Bile Salt Transport System," Rm 273, Sands 3:30 p.m.

Bldg. Coffee at 3:15.

Wednesday, October 19 NCME. Programs on "Six Problems in Sexually Transmitted Diseases," "Defining the Standard of Care" and "Pregnancy 1 p.m.

and Diabetes: A Team Approach for a Viable Neonate." See Fri., Oct. 14 for viewing areas.

Roundtable on Science and Public Affairs. Dr. Betsy Ancker-Johnson, Argonne National Laboratory, "U.S. Technology 8:15 p.m.

Policy: Its Domestic Aspects," Gross Chem. Lab. aud.

Thursday, October 20

7:30 p.m.

Microbiology and Immunology Seminar. Gary Cobon, "The Role of Unsaturated Fatty Acids in Mitochondrial Membrane 12:30 p.m.

Function," Rm 418, Jones Bldg.

Issues in Health Care. Dr. Michael Hamilton, director, Division of Health Team Development, "The Team Approach to

Health Care," Admin. Conf. Rm

Two faculty members promoted, three appointed

The promotions of two faculty members and three new appointments to the faculty of the School of Medicine have been announced by University Provost Frederic N. Cleaveland.

Dr. James Reginald Kelly has been promoted from associate in the Departments of Medicine and Community and Family Medicine to assistant professor of medicine and

On tour

A group of senior health

occupations education students from

Swansboro High School are touring

the medical center this afternoon.

Their teacher is Shirley S. Thompson.

assistant professor of community and family medicine.

Dr. Deborah W. Kredich has been promoted from associate in pediatrics to assistant professor in that department.

Dr. David Tulloch Durack has been appointed associate professor of medicine, and Drs. Toby Louis Brown and Thomas J. McIntosh have been appointed assistant professors in the Department of Radiology and Anatomy, respectively.

Kelly is a 1970 honor graduate of Duke's medical school and earned a B.S. from the University of South Carolina in 1966. He served as a general medical officer in the U.S. Navy, 1971-74, and was appointed to the Duke faculty in 1976.

Kredich graduated with honors from the University of Michigan, Ann Arbor, in 1958, and took her M.D. there in 1962. She was school health consultant for Montgomery County, Md., for three years prior to being appointed to the

Duke faculty in 1969.

A native Australian, Durack holds M.B. and B.S. degrees from the University of Western Australia, both conferred in 1969, and a D.Phil. awarded by Oxford University in 1973. He was acting assistant professor of medicine, University of Washington, Seattle, prior to joining the Duke faculty.

Brown graduated from the University of North Carolina School of Medicine in 1971 and interned at Yale-New Haven Hospital before returning to UNC for residencies in orthopaedic surgery and radiology. He earned a B.S. in 1967 from Drexel University, Philadelphia, and an M.S. from Hersey (Pa.) Medical Center in

McIntosh came to Duke as a research associate in 1974. He is a 1969 graduate of the University of Rochester and earned M.S. and Ph.D. degrees from Carnegie-Mellon University in 1971 and 1973 respectively.



MORE THAN 850 **VOLUNTEER HOURS** were given by these this summer. From the left. Robin McNeil contributed the most (245), Beth Strand and Lynne Moody tied for third (207 each) and Annette Clark placed second (209). Altogether, 58 girls and four boys aged 14-18 contributed 5,558 hours to the hospital this summer, according to Mary Daugherty, coordinator of volunteer services. The teenagers worked in dinics, snack bars, the gift shop and on wards. (Photo by John