

**WITH FLYING COLORS** — The medical center's Blood Bank recently passed inspection for two-year accreditation by the American Association of Blood Banks. John Danford, technical director, shows the new certificate to Margaret Wilson, senior technician. (Photo by Ina Fried)

Office of Public Relations  
P.O. Box 3354  
Duke University Medical Center  
Durham, North Carolina 27710

## Cystic Fibrosis Head Promoted To Professor of Pediatrics

Dr. Alexander Spock, director of the Cystic Fibrosis Center here, has been promoted to professor of pediatrics, according to an announcement by Dr. Frederic N. Cleaveland, university provost.

The 47-year-old physician, who earned a B.S. degree from Loyola College in Baltimore, Md., in 1951 and an M.D. from the University of Maryland in 1955, joined the Duke faculty in 1962 as an associate in pediatrics.

His research efforts are directed toward understanding how children breathe in sickness and in health.

Specifically, he is studying the structure and function of cells lining the respiratory tract, how tiny hairs called cilia keep the lungs free of excess mucus, how certain chemicals affect breathing and also how medical treatment of children with respiratory diseases can be improved.

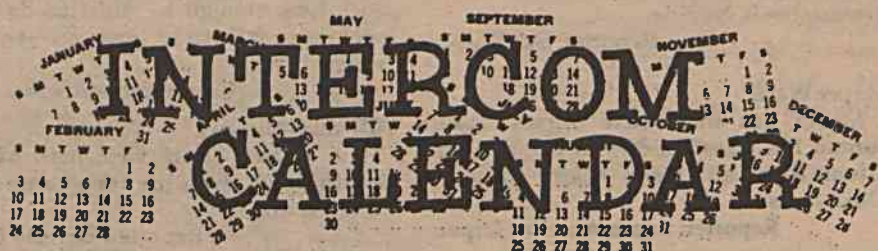
A member of numerous professional organizations, Spock served as a consulting pediatrician with Project Hope in Colombia in 1967 and Tunisia from 1969-70. Last



**DR. ALEXANDER SPOCK**

year he travelled to Poland with the organization to evaluate a children's hospital in Krakow.

The Pennsylvania native completed his internship and residency in pediatrics at Geisinger Memorial Hospital in Danville, Pa., in 1956 and 1958, respectively.



**February 18-25, 1977**

We would like to list lectures, symposia and other activities at the medical center in the Intercom Calendar. If information about your event does not appear, the reason is either that we did not receive it or that we received it too late for printing deadlines. Notices can be accepted for the Calendar no later than one week prior to publication. Notices may be sent to Box 3354, Hospital. If last minute scheduling makes it impossible to send a written notice in time, please call 684-4148.

### Friday, February 18

- 12:30 p.m. Biochemistry Seminar. Dr. E. A. Zeller, Dept. of Biochemistry, Northwestern University Medical School, will speak on "Mode of Interactions between Monoamine Oxidases and their Substrates and Inhibitors," Rm 147, Nanaline H. Duke Bldg. Coffee at 12:15 p.m. in the lobby.
- 1 p.m. Network for Continuing Medical Education (NCME). Programs on "Benign Prostatic Hyperplasia: Management Decisions," "Carcinoma of the Prostate: Diagnosis and Management" and "Spinal Fracture: A Chance To Prevent or Minimize Cord Damage." View in Rms M-405, M-410, 2031 and Medical Student Lounge (Channel 7 or 9) at Duke and Rms A3002 (by appointment only), C9013, D3008, CCU and classrooms and media learning lab of Allied Health Bldg. at VA Hospital.

### Monday, February 21

- 12:30 p.m. Physiology and Pharmacology Seminar. Dr. Leon Bruner, Dept. of Physics, University of California at Riverside, will speak on "Evidence for Dielectric Saturation of the Aqueous Phases Adjacent to Charged Bilayer Membrane," Rm 385, Nanaline H. Duke Bldg. Coffee at 12:15 p.m.

### Tuesday, February 22

- 12 noon Pathology Research Conference. Dr. George Michalopoulos, McArdle Laboratory for Cancer Research, University of Wisconsin, will speak on "Hormonal Regulation and Activation of Procarcinogens in Primary Cultures of Hepatocytes," Rm M-204.
- 1 p.m. NCME. Program on "The Treatment of Anaerobic and Mixed Aerobic/Anaerobic Infections, Parts I, II, III." View in School of Nursing Aud., Rm 1017.
- 3:30 p.m. Colloquium on Health Policy. Dr. Henry Grabowski, professor of economics and policy sciences, will speak on "Regulation of Pharmaceuticals," Rm 224, Social Sciences Bldg.

### Wednesday, February 23

- 1 p.m. NCME. See Tues., Feb. 22 for program listing and Fri., Feb. 18 for viewing areas.

### Thursday, February 24

- 12:15 p.m. Physiology and Pharmacology Seminar. Dr. Carl R. Honig, Dept. of Physiology, Rochester University, will speak on "Capillary Circulation in Heart and Skeletal Muscle," Rm 147, Nanaline H. Duke Bldg. Coffee at noon.
- 1 p.m. NCME. See Tues., Feb. 22 for program listing and Fri., Feb. 18 for viewing areas.
- 5 p.m. Dean's Hour. Dr. Lawrence L. Weed, professor of medicine and community medicine, University of Vermont Medical School, will speak on "A New Paradigm for Medical Education," Amphitheatre. Coffee at 4:30 p.m. in cafeteria.

## To Make Duke 'A Better Place To Work'

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University Hospitals, according to associate administrator James Vail.

"It has given them a chance to express their opinions and know that they are being heard," Vail said.

University Hospitals first called on Semple's company for a survey in the early 1960s. Follow-up surveys have been done by NSRC every three or four years since.



**HOME AGAIN**—Harry Brown has returned to the medical center as manager of the Women's Clinic. He worked here from 1960-70, including three years as OR administrator. Until recently he was director of Private Patient Services, N.C. Memorial Hospital, Chapel Hill. A native of Hillsborough, Brown is a graduate of the University of North Carolina at Chapel Hill. He is married and has two children.

NSRC's experience in other hospitals helped shape the questionnaire which will be used here, but it has been tailor-made for Duke.

### Input From Duke Workers

It was compiled with input from about 60 people at the medical center. At least one-third of these were bi-weekly employees, Peck said.

The questions will be about subjects that directly affect Duke employees and their jobs.

Semple and Peck both expressed the hope that there would be heavy participation and straight-forward, honest opinions.

Vail pointed out that the larger the number of participants, the more accurate the picture one can get.

And he added, "any time you ask someone a question, it's beneficial."

Duke, through NSRC, will be asking each employee who takes part in the survey about 60 questions.

### REGULATION OF PHARMACEUTICALS

Henry Grabowski, professor of economics and policy sciences, will speak on "Regulation of Pharmaceuticals" on Tuesday, Feb. 22, at 3:30 p.m. in Room 224 Social Sciences.

Grabowski's talk is part of the ongoing Duke Colloquia on Health Policy sponsored by the Institute of Policy Sciences and Public Affairs.