

LISTENING TO THE HEART BEAT-The fellow lying here with the wires leading from his abdomen was part of an exhibit presented by Roche Laboratories in the Medical Center Board Room in February. Tuning in on the exhibit are Miss Jill Oglesby, a junior nursing student, and Miss Mary Turner, an instructor in the School of Nursing. (Photo by Jimmy Wallace)

## Dr. Simon to Visit Radiology Dept.

A prominent British radiologist, Dr. George Simon, will'be visiting professor of radiology here next Monday through Wednesday as guest of Dr. Richard G. Lester, chairman of the Department of Radiology.

In addition to appointments at St. Bartholomew's Hospital and the National Heart Hospital in London, Simon also is curator of the Radiological Museum and teacher of radiology at the Institute of Diseases of the Chest, University of London.

His lecture schedule here is:

Monday-Noon, "The Normal Anatomy of the Lungs," and 4:30 p.m., "Lung Growth and Development. Asthma and Cystic Fibrosis." Both lectures in Room M-224.

Tuesday-Noon, Medical Chest Conference in the Amphitheater, "Pulmonary Edema;" and 4:30 p.m., "Pulmonary Infarcts and Vascular

Lesions" in Room M-224; and 7:30 p.m., UNC Radiology regional meeting in the Amphitheater, an interesting cases film-reading session, followed at 9 p.m. by Simon's lecture, "Airway Obstruction (Emphysema and Chronic Bronchitis)."

Wednesday-Noon, "Emphysema, Unusual Types," and 4 p.m., "Asthma and Aspergillosis and Bird Fanciers' Lungs," both lectures in M-224.

#### ATTENTION RESIDENTS

The Duke Faculty Club is getting ready to open this spring, and all residents are welcome to join. The Club offers tennis and swimming facilities and a wide variety of social and recreational activities. For further information, write or call Walter E. Cleary, executive director, Duke Faculty Club (684-6672).

# **Trading Post**

You may send ads to "Trading Post," Box 3354, Hospital. Ads are printed free, but we do not advertise real estate, personal services or commercial enterprises. Please give your home telephone number; Duke extensions will not be listed.

FOR SALE-9x16 Sears tent with outside poles. Good condition. Used twice. Call 489-1445.

FOR SALE-1971 Honda 125cc Trailbike. Low mileage. Blue. Call Chapel Hill 929-2061

FOR SALE--Upright piano, reasonable; Remington typewriter; 2 bedside nightstands; stove; refrigerator; chest of drawers; bedroom furniture; living room furniture; kitchen table and chairs; and Philco AM/FM radio. See at 306 Carver Street, or call 477-5011.

FOR SALE--1971 Winnebago 22' Chieftain, under 8,000 miles, better than new condition, \$11,000. Write to Reddy, Box 6266 College Station, Durham, 27708.

FOR SALE--Beautiful chrome and glass top

coffee table, 48", original cost, \$52.50, brand new, does fit new decor. Call Ann Boewen at 477-2556 after 5:30 p.m.

# Science and Photography Magnified By Dr. Vishniac, Visiting Professor

"Everything made by human hands looks terrible under magnificationcrude, rough and unsymmetrical.

But in nature, every bit of life is lovely. The more magnification that we can use, the more details are brought out, perfectly formed."

That thought was expressed here earlier this month by Dr. Roman Vishniac, whose personal knowledge of both the terrors of mankind and the beauties of nature has few parallels.

Vishniac, who holds an M.D. degree and two Ph.D. degrees in microbiology and oriental art history, is considered the father of time-lapse photography and the world's foremost photographer in the biological sciences.

He was at Duke the first week of March as the 1973 Physician's Associate Program Visiting Professor. He is 76 and currently is a professor of biology at the City University of New York.

Born in Czarist Russia, Vishniac was drafted into three armies-Czarist, Kerensky and Soviet. During Hitler's rise to power, he, unlike most of his fellow Jews, painfully realized the magnitude of Hilter's plans and undertook a four-month program in 1936 to photograph the Jews of Eastern Europe.

During World War II he was imprisoned a number of times and was placed in a concentration camp for four months. He and his family managed to escape to America in 1940. In New York he was a professor of biology, philosophy and art history at Yeshiva University.

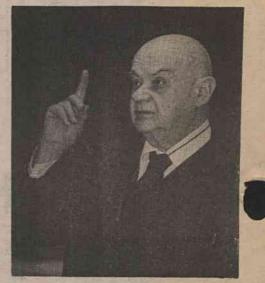
Vishniac's photographic work has been published widely and was the subject of a television special, "The Great Little World of Vishniac."

As a result of his deep-rooted heritage and his profound human experiences, he has devoted his life to four major concerns:

-The fate of the Jewish people in Europe, as seen through his photographs on the eve of their destruction during World War II.

-Photography, in which he pioneered many present-day techniques.

-Far Eastern art, a lifelong hobby. -Biology, in which he has been able to reveal new insights into the world of



DR. ROMAN VISHNIAC

microscopic matter. He maintains a belief that the beginning of life on earth was derived from bubbles in the oceans which, after billions of years, evolved into a blob of living matter and eventually became a multicelluler creature.

### HEALTH CAREERS CONGRESS

Approximately 150 students from throughout North Carolina will be guests of the medical center this afternoon.

They are members of Health Careers Clubs and are in Durham for the 12th annual Health Careers Clubs Congress, a three-day program which began yesterday in the Durham Hotel.

Half of the 300 club members will be at Duke this afternoon and the other half will be visiting N. C. Memorial Hospital in Chapel Hill.

The Duke group will meet in the Hospital Amphitheater for a brief program and then will tour selected areas of the medical center before going onto the main campus to visit Duke Chapel and catch their buses back downtown.

## Calendar (continued)

Medical Resident Rounds, VA Hospital, Allied Health Bldg., Rm Noon 32, Dr. Dixon. SAMA Video Journal. See Monday, March 26, Noon-1 p.m. for Noon-1 p.m.

program listing. View in the Medical Student Lounge (Channel 7). Pathobiology Research Seminar, Rm M 204, "Current Theories on the Pathogenesis of Disseminated Intravascular Coagulation,"

Noon-1 p.m.

/ 3 p.m.

3:30 p.m.

after 6 p.m.

FOR SALE -- 1962 Chevy Impala, new battery, tires, good engine, needs body work, \$125. Call 489-6187



#### Co-Editors DAVID WILLIAMSON DALE MOSES

Public Relations Advisory Committee: Sam A. Agnello, director of audiovisual education; James Bennett Jr., executive assistant to the vice president for health affairs; Wayne Gooch, director of personnel and Miss Julia Taylor, RN, head nurse on Strudwick Ward.

ignity used, \$50 or best offer. Call 383-2763.

FOR SALE--2 pairs of 2" bone shoes, size 10½, brand new, \$5/pair; and 1 pair of used brown suede heels, size 10, \$3. Call Patricia at 286-4456.

FOR SALE--New Canon Canola L100A electric calculator, best offer. 489-3213 after 4:30 p.m.

FOR SALE -Woolebeestes-wild, wooly hirsute hellians, AKC Old English sheepdogs, puppies ready, show, pet quality, guaranteed, from \$250. Call 967-2828.

FOR SALE .- 1955 2-door Plymouth with automatic transmission, in good condition and is a good means of transportation, very good deal on price. Call 489-3666 after 5 p.m.

WANTED TO BUY-1969, 70, or 71 Corvette Coup, automatic transmission, 350 engine, air conditioning, power steering, power brakes, good condition. Call 286-3611 after 5

LOST--Golden retriever, female, named Melba, lost near Broad Street area, west of I-85. If found, call 477-0767.

Charles Sneiderman.

Network for Continuing Medical Education. See Wednesday, March 28, 1 p.m. for program listing. View in the Medical Student Lounge (Channel 9) at Duke and Rms A4002, C9013 and CCU at the VA Hospital. General and Thoracic Surgery Rounds for resident staff, Rm 3031 and Wards, Dr. Sabiston.

Neurosurgery Basic Science Conference, Gerontology Bldg., Rm 3:30 p.m. 4502, Dr. Robinson.

Pediatric Chest Conference, Pediatric Outpatient Clinic 4 p.m. Conference Rm.

7:30-9:30 p.m. Orthopaedic Anatomy and Pathology Conference, Bell Bldg.

### Friday, March 30

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a.m.	Orthopaedic Surgery Sound Slide Presentation, Rm 1359.
:30 a.m.	Medicine Endocrine Seminar, Rm 2031, Dr. Lebovitz.
:30 a.m.	Gross Pathology Conference, Rm M 312.
:30 a.m.	Orthopaedic Fracture Conference, Rm 1367.
:30 a.m.	Clinical Ob-Gyn Conference, Hart Pavillion, Rm 1319, Dr. Parker.
0:30-11 a.m.	Interdenominational Chapel Service, Hospital Chapel. Open to the public.
1 a.m.	Ob-Gyn Seminar Hart Pavillion, Rm 1319, Dr. Brame.