

RICHARD C. TROUTMAN, assistant professor of ophthalmologic surgery at Cornell Medical Center, has been named to the joint post of professor of ophthalmology at the State University College of Medicine in Brooklyn and director of ophthalmology at the Kings County Hospital, both on a part-time basis.

H. WALDO BIRD, practicing psychiatrist of Detroit, Mich., and former faculty member of Wayne University, has been appointed associate professor of psychiatry at the University of Chicago School of Medicine.

V. N. BRUCE, an engineer and the vice principal of a high school in Ottawa, Canada, has joined a teacher training mission in Burma as a specialist in science teaching. Under the United Nations Educational, Scientific and Cultural Organization's program of technical assistance, Bruce will assist the Burmese authorities in improving existing facilities and in training local science masters.

Burma has undertaken the extension of free schooling throughout the country. The plan involves the building of 6000 schools and the training of teachers to staff them. A large majority of the schools are in rural areas. The UNESCO teacher training mission has prepared a booklet on elementary science and also portable laboratories of suitcase size. An important part of Bruce's mission will be to develop suitable equipment at small cost.

MAX E. BRITTON, plant ecologist, has resigned from the faculty of Northwestern University to assume administrative direction of the arctic research program of the geography branch of the Office of Naval Research, Washington, D.C.

HERMAN F. MARK, chemist and director of the Institute of Polymer Research, Polytechnic Institute of Brooklyn, was honored by several European universities and professional groups during the summer. He received a medal and honorary membership from the University of Vienna, the degree of honorary professor from the Technical University of Berlin, and the Träsenster medal of the Association of Belgian Engineers.

OLIVER LOWRY, professor of pharmacology and head of the department in the Washington University School of Medicine since 1947, has been named dean of the School of Medicine. Lowry, whose appointment is effective immediately, will continue in his posts in the department of pharmacology. He succeeds CARL V. MOORE, who resigned in June to devote his time to research and teaching.

WALTER G. DRISCOLL, formerly of the U. S. Department of Defense, has been appointed assistant director of research at Baird Associates, Inc., Cambridge, Mass., manufacturers of precision instruments.

JACOB DAVID GOLDSTEIN, associate professor in medicine and in bacteriology at the University of Rochester Medical School, has been named to the joint post of professor of medicine at the State University of New York College of Medicine in Brooklyn and chief of medicine at the Jewish Hospital of Brooklyn, effective 1 Nov. This appointment is part of the recent affiliation between the college's department of medicine and the hospital's medical service.

The following appointments to assistant professor have been announced. West Virginia University: LEROY HALLOWELL SAXE, JR., pharmacology; JOHN BARKER HARLEY, pathology. Park College: ERWIN RUBINGTON, sociology.

The following appointments to assistant professor have been announced. California Institute of Technology: CLARENCE R. ALLEN, LEON T. SILVER, and GERALD J. WASSERBURG, geology; ROY GOULD and ROBERT D. MIDDLEBROOK, electrical engineering. University of Connecticut: ARNOLD RUSSEK, physics.

Necrology

CHARLES T. GRAHAM-ROGERS, Ridgefield, Conn.; 81; toxicologist; for 37 years expert on poisons for New York State Department of Labor; 24 Sept.

NOBLE S. HEANEY, Beverly Hills, Calif.; 75; emeritus professor of obstetrics and gynecology at Rush Medical College, Chicago, Ill.; 26 Sept.

LOUIS A. HELD, Brooklyn, N.Y.; 62; radiologist; former instructor in diagnostic radiology and therapy at New York Post-Graduate Hospital; 20 Sept.

ALFRED F. HUETTNER, Douglaston, N.Y.; 73; emeritus professor of biology and former chairman of the department at Queens College, Flushing, N.Y.; 27 Sept.

BERTRAM LOW-BEER, San Rafael, Calif.; 54; radiologist; pioneer in the use of radioactive isotopes in diagnosis and treatment of cancer, expert on therapeutic use of radiation, professor at the University of California Medical School in San Francisco; 25 Sept.

ADOLPH MACHLET, Elizabeth, N.J.; 90; metallurgist and inventor; 27 Sept.

WALTER D. SCOTT, Evanston, Ill.; 86; psychologist, educator; pioneer in applying psychology to business, first professor of applied psychology in the United States, president emeritus of Northwestern University; 23 Sept.

Education

■ The William Goldman Laboratory of Microscopic Anatomy at Hahnemann Medical College and Hospital was dedicated on 29 Sept. One of the participants in the ceremony, in addition to the donor, William Goldman, president of Goldman Theaters, Inc., was Charles L. Brown, dean of Seton Hall University School of Medicine and formerly dean at Hahnemann.

■ The new \$1,580,000 Renard Hospital, psychiatric unit of Washington University-Barnes Medical Center (St. Louis), was dedicated on 10 Oct. Presiding at the dedication were Ethan A. H. Shepley, chancellor of Washington University, and Louis Renard, son of the late Mr. and Mrs. Wallace Renard who contributed funds for the construction of the hospital.

Speakers for the ceremony included Arthur H. Compton, distinguished service professor at Washington University; Alan Gregg, vice president of the Rockefeller Foundation; and Philip A. Shaffer, distinguished service professor emeritus and lecturer in biological chemistry and a former dean of Washington University School of Medicine.

A 2-day scientific symposium on "Newer aspects of the theory, etiology and treatment of the psychoses" was held in conjunction with the dedication. Participants were Stanley Cobb, Alfred H. Stanton, George Saslow, and B. F. Skinner, all of Harvard University; John C. Whitehorn of Johns Hopkins University; and F. C. Redlich of Yale University.

■ Columbia University School of Engineering has acquired a steel radio antenna tower and brick laboratory building from the estate of the late Maj. Edwin H. Armstrong, inventor of FM radio and long a professor of electrical engineering at Columbia. The installation, which is situated on the west bank of the Hudson River near Alpine, N.J., will be known as the Edwin H. Armstrong Field Laboratory and will be used by the department of electrical engineering for research in radiation and propagation of various types of radio waves, particularly with respect to their behavior in the atmosphere, ionosphere, and upper atmosphere.

In addition to the Alpine site, Columbia also has acquired from the Armstrong estate 57 acres of land in the towns of Catskill and Hunter, N.Y., an area that includes one of the higher peaks in the Catskill Mountains. These two sites, together with Columbia's engineering camp near Litchfield, Conn., will form a triangular range for extensive field studies in radar and radio.