

sity of Rochester in September. **Helmut D. Weymann**, assistant research professor at the Institute for Fluid Dynamics and Applied Mathematics of the University of Maryland, has been named associate professor of mechanical engineering at Rochester.

John Gordon Torrey, associate professor of botany at the University of California, Berkeley, became professor of botany at Harvard University on 1 July.

Allan M. Butler and **Felix G. Fleischner** will retire from the faculty of medicine and from their hospital positions at Harvard University, on 31 August. Butler, chief of the Children's Medical Service at Massachusetts General Hospital, will become professor of pediatrics, emeritus; Fleischner, radiologist-in-chief at the Beth Israel Hospital, will become clinical professor of radiology, emeritus.

Six specialists in polar exploration and research shared the first incentive award of the National Science Foundation. The award was made to the following in recognition of their efforts in administering the foundation's post-IGY program in the Antarctic.

Henry S. Francis, Jr., executive assistant to the chief scientist, Antarctic Research Program.

Thomas O. Jones, head of the chemistry department of Haverford College, Haverford, Pa.

Kendall N. Moulton, administrator in the Antarctic for the foundation and for the Polar Operations Project of the U.S. Weather Bureau.

Philip M. Smith, foundation representative on the Bellinghausen Sea penetration by Navy ships in the Antarctic.

George R. Toney, program officer with the U.S. National Committee for the IGY.

Mortimer D. Turner, geological researcher and scientific program planner for antarctic research.

Gustave J. Dammin, professor of pathology at the Harvard Medical School and director of the commission on parasitic diseases of the Armed Forces Epidemiological Board, became president of the board on 1 July. **Harry Most**, professor and chairman of the department of preventive medicine of New York University's School of Medicine succeeded him as director of the commission.

Robert W. Cahn, a metallurgist at the University of Birmingham (England), has been named visiting professor of physics at Temple University, Philadelphia. Cahn will conduct a seminar for graduate students and will also collaborate with **Ralph Feder**, research physicist at Frankford Arsenal's Pitman-Dunn Laboratories, on a metal alloy project.

Edwin E. Moise, professor of mathematics at the University of Michigan, has been appointed the James Bryant Conant professor of education and mathematics at Harvard University.

Rudolph L. Minkowski, astronomer at Mt. Wilson and Palomar observatories, retired on 1 July after 25 years as a member of the two staffs. His recent research has centered on attempts to locate optically objects in space that emit radio waves. Minkowski, who had over-all charge of the Palomar Sky Survey, is a member of the National Academy of Sciences. In the fall he will be visiting professor of astronomy at the University of Wisconsin, Madison.

Henry W. Harris, chief of medical service at the Veterans Administration Hospital in Salt Lake City, will become professor and chairman of the department of medicine at the Women's Medical College of Pennsylvania on 1 September.

George P. Vennart, assistant professor of pathology at Columbia University, is now associate professor of pathology in the School of Medicine of the University of North Carolina.

Ralph M. Dreger, director of the Duval County (Fla.) Child Guidance and Speech Correction Clinic, has been named professor of psychology at Jacksonville University.

Chauncey G. Goodchild, parasitologist and chairman of the department of biology at Emory University in Atlanta, has been appointed Charles Howard Candler professor of biology at Emory.

Frank H. Westheimer, organic chemist and chairman of the chemistry department at Harvard University, became Morris Loeb professor of chemistry on 1 July. Westheimer succeeded **R. B. Woodward**, who has been named Donner professor of science.

Henry B. Linford, professor of chemical engineering at Columbia University, has been named to receive the 1960 Edward Goodrich Acheson gold medal and \$1000 prize of the Electrochemical Society.

Douglas M. Surgenor, assistant professor of biological chemistry at Harvard Medical School, has been appointed professor and head of the department of biochemistry at the School of Medicine, University of Buffalo.

Esther M. Conwell, physicist at the General Telephone and Electronics Laboratories in Bayside, N.Y., received the achievement award of the Society of Women Engineers at its 1960 convention in Seattle. She was cited for her solid-state research, which began in 1943 when she worked out the theory of scattering of electrons by ionized impurities with Victor F. Weiskopf.

Recent Deaths

Hal T. Beans, Palisades, N.J.; 83; professor emeritus of chemistry at Columbia University; 8 July.

Hugh H. Bennett, Burlington, N.C.; 79; former chief of the U.S. Soil Conservation Service; conservation pioneer who retired in 1952 after 50 years of government service; 7 July.

James E. Church, Reno, Nev.; 90; internationally known meteorologist and professor at the University of Nevada; originator of snow survey techniques and the inventor of the snow sampler; late 1959.

Carroll E. Cox, College Park, Md.; 49; professor of plant pathology, department of botany, University of Maryland; researcher and writer on the mechanism of action of fungicides; 24 June.

Eric Ellenbogen, Marseilles, France; 39; associate professor of biochemistry in the Graduate School of Public Health, University of Pittsburgh; on leave, 1959-60, to conduct polypeptide research at the Weizmann Institute, Rehovoth, Israel; 29 May.

Wilfred H. Manwaring, Palo Alto, Calif.; 88; professor emeritus of bacteriology and experimental pathology at the Stanford University School of Medicine; 3 July.

Erratum: In column 1 of Table 1 of the report "Osmotic pressure and aqueous humor formation in dogfish" by R. F. Doolittle, C. Thomas, and W. Stone, Jr. [*Science* 132, 36 (1960)], the parenthetical statement after osmotic pressure should have been milliosmoles instead of mm-Hg.