

GORDON E. DUNN, Weather Bureau meteorologist in charge of the Miami Hurricane Forecast Center, has received a gold medal citation for his contributions to the field of hurricane warnings. The citation was presented at the 11th annual Awards Program of the U.S. Department of Commerce, Washington, D.C.

DORSEY E. HOLTKAMP, senior research scientist with Smith, Kline and French Laboratories, Philadelphia, Pa., has been appointed head of the department of endocrinology of the Wm. S. Merrell Company, Cincinnati, Ohio.

JOHN M. BLOCHER, Jr., for 12 years a member of the research staff at Battelle Memorial Institute, Columbus, Ohio, has been appointed chief of the institute's division of inorganic chemistry and chemical engineering.

JOHN R. BEEM, assistant professor of medicine and director of the hypertension renal section at Hahnemann Medical College and Hospital, Philadelphia, Pa., has been appointed director of clinical research at the Warner-Lambert Research Institute, Morris Plains, N.J.

JOSEPH E. RALL, chief of the clinical endocrinology branch of the National Institute of Arthritis and Metabolic Diseases, Bethesda, Md., has received the Arthur S. Flemming award. He was cited for research which has provided new information on the chemistry of the hormones secreted by the thyroid gland and on the effects of these hormones on tissues.

MERVIN J. KELLY and WALTER H. FREYGANG were presented the 1959 Stevens Honor Awards at the annual dinner of the alumni association of the Stevens Institute of Technology, which took place on 26 February in New York. Kelly is chairman of the board of Bell Telephone Laboratories, and Freygang is president and director of the Kidde Manufacturing Company.

HARRY HARLOW of the University of Wisconsin will discuss "The Intellectual Development of the Infant Monkey" as a Sigma Xi national lecturer at a number of colleges and universities during March and April.

RUTH FOX, psychoanalyst, has been named medical director of the National Council on Alcoholism, 2 E. 103rd St., New York. Dr. Fox performed pioneering research on the use of Antabuse.

ALFRED S. EVANS, director of the preventive medicine section of student health and associate professor of medical microbiology at the University of Wis-

consin Medical Center, has been appointed chairman of the newly established department of preventive medicine and director of the State Laboratory of Hygiene. He succeeds WILLIAM D. STOVALL as director of the hygiene laboratory. Stovall, who has headed the unit for more than 30 years, will serve as acting director until 1 September to allow Evans to study epidemiology and public health at the University of Michigan School of Public Health.

JOSEF BROZEK, associate professor in the Physiological Hygiene Laboratory at the University of Minnesota, has been named head of the department of psychology at Lehigh University. He succeeds NATHAN B. GROSS, associate professor of psychology, who has been acting head of the department since 1957.

Also at Lehigh, H. RICHARD GAULT, professor of geology, has been named head of the department, effective 1 July. He will succeed BRADFORD WILLARD, who has been department head since 1939.

WILLIAM KAUFMAN of Bridgeport, Conn., American editor-in-chief of the *International Archives of Allergy and Applied Immunology*, has been elected a fellow of the Royal Society of Medicine (England).

PAUL C. BEAVER, professor of parasitology at Tulane University Medical School and a member of the faculty since 1945, has been named to Tulane's William Vincent professorship in tropical diseases and hygiene. He succeeds the retiring ERNEST C. FAUST, who will continue as field coordinator of the Tulane consultant program with the seven medical schools in Colombia, South America.

AKSEL A. BOTHNER-BY has been appointed assistant director of research of Mellon Institute, Pittsburgh, Pa. In his new position he will devote himself principally to the institute's fundamental research program, with primary responsibility for organic chemistry. He will continue to participate in research in theoretical organic chemistry and nuclear magnetic resonance. Bothner-By joined the Mellon research staff last year.

Also at Mellon Institute, WILLIAM C. HUNT has been appointed to the newly created post, head of scientific relations. He has been administrative fellow of the H. H. Robertson Company's Protected Metals Fellowship since 1956. In his new capacity he will provide administrative assistance to the institute's research directors by coordinating relations with sponsors of the fundamental research program.

Recent Deaths

WILLIAM M. COOPER, New York; 64; specialist in vascular surgery and circulatory diseases; former adjunct professor of surgery at Polyclinic Hospital; 16 Feb.

FREDERICK I. DESSAU, Grand View, N.Y.; 49; head pathologist at Lederle Laboratories; educated in Germany; came to the United States in 1938, where he did research work at Yale and Harvard medical schools; joined Lederle in 1943; 23 Feb.

THOMAS L. ECKERSLEY, London, England; 72; research scientist with the Marconi Company from 1919 until his retirement in 1946; worked on the resistance of transmitting aerials and later directed a research team that carried out many pioneering investigations of the ionosphere; 15 Feb.

LUIGI EMANUELI, Milan, Italy; 75; vice chairman of Pirelli, Italy's leading manufacturer of tires and submarine cables; joined Pirelli in 1907 as research engineer in the cable department; designed the first length of oil-filled cables for the insulation of high-voltage electric current and made many improvements in submarine telephone cables; 17 Feb.

ANDREW J. MOYER, St. Petersburg, Fla.; 59; microbiologist with the U.S. Department of Agriculture since 1929; devised methods for producing an increase in the yields of penicillin; 18 Feb.

Sir OWEN W. RICHARDSON, London, England; 79; director of research in physics at King's College, London University, 1924-44; winner of the Nobel Prize for physics in 1928; 15 Feb.

PIERRE RYCKMANS, Brussels, Belgium; member of the Belgian Atomic Energy Commission and a pioneer in nuclear energy development; played an important role in the establishment of the International Atomic Energy Agency; 20 Feb.

MATTHEW TAUBENHAUS, Chicago, Ill.; 55; vice chairman of the department of medicine at Michael Reese Hospital, Chicago; before joining the hospital in 1939, practiced internal medicine in Vienna, Austria; 16 Jan.

SEYMOUR D. VESTERMARK, Washington, D.C.; 56; chief of the training branch of the National Institute of Mental Health from 1948 to 1958; participated in a pioneer field investigation of the epidemiology of mental disorders in Lexington, Ky.; 23 Feb.

ERNST K. WINTER, Tappan, N.Y.; 63; professor of sociology at the University of Vienna since 1955; professor of sociology and social philosophy of the Graduate School at the New School for Social Research, 1938-55; vice mayor of Vienna from 1934 until 1938, when he left Austria and came to the United States; 4 Feb.