

dation science faculty fellowship and will be in Zurich, Switzerland.

N. J. FINE, professor at the University of Pennsylvania, will be on sabbatical leave as a John Simon Guggenheim memorial fellow at the Institute for Advanced Study.

D. T. FINKBEINER, professor at Kenyon College, has received a National Science Foundation fellowship and will be at Princeton University.

LEONARD GILMAN, professor at Purdue University, has received a Guggenheim fellowship and will be on sabbatical leave at the Institute for Advanced Study.

V. L. KLEE, JR., professor at the University of Washington, has received a National Science Foundation senior postdoctoral fellowship and will be at the University of Copenhagen, Denmark.

MORRIS KLINE, professor at New York University, will be on sabbatical leave at the Mathematisches Institut, Technische Hochschule, Aachen, Germany, as a Fulbright lecturer and Guggenheim fellow.

L. C. YOUNG, professor at the University of Wisconsin who is on research leave in Europe, has received a George Ives Haight traveling fellowship.

OSCAR ZARISKI, professor at Harvard University, has been elected to a corresponding membership by the Academia Brasileira de Ciencias, Rio de Janeiro, Brazil.

Major General DAN C. OGLE, Surgeon General of the Air Force for the past 4 years, will retire on 30 November after almost 30 years active service. A chief flight surgeon since 1932, Ogle has devoted himself to aeromedicine in its broadest aspects.

Major General OLIVER K. NIESS has been appointed Surgeon General of the Air Force, effective 1 December. At present he is serving as command surgeon of the Pacific Air Forces in Hawaii.

JOHN W. ABRAMS of the Canadian Defense Research Board and scientific adviser to the chief of the Air Staff, Royal Canadian Air Forces, has accepted a temporary assignment with Supreme Headquarters Allied Powers Europe (SHAPE) to assist in the scientific analysis and planning of Western European air defenses.

EMIL G. KLARMANN, vice president in charge of technical services for Lehn and Fink, Inc., has been named recipient of the Achievement Award of the Chemical Specialties Manufacturers Association. He will be presented the award in New York on 10 December. Klarmann is being honored for his work in the fields of disinfection and sanitation. He has been instrumental in the development of the nontoxic formula for

Lysol brand disinfectant; of the professional disinfectants, Amphyl and O-syl; and of Lehn and Fink instrument germicide for surgical purposes.

K. AA. STRAND, research associate (professorial rank) with the University of Chicago, has been appointed director of the Astrometry and Astrophysics Division of the U.S. Naval Observatory, Washington, D.C. He will continue his connection with the university.

DAVID D. KECK, assistant director and head curator of the New York Botanical Garden, is taking a year's leave of absence to serve as program director for systematic biology at the National Science Foundation.

EDWARD B. ESPENSHADE, JR., chairman of the department of geography at Northwestern University, has been named chairman-designate of the earth sciences division of the National Academy of Sciences-National Research Council. He will become chairman of the division on 1 July 1960. The 6-year appointment concludes with a 2-year term, beginning in 1962, as past chairman.

MARVIN L. GRANSTROM, formerly an associate professor at the University of North Carolina, has been named chairman of the department of civil engineering in Rutgers University's College of Engineering. He succeeds W. BREWSTER SNOW, professor of civil engineering, who has relinquished administrative duties in order to devote more time to research and teaching.

Recent Deaths

EDWIN BETTS, Charlottesville, Va.; 65; professor of biology at the University of Virginia and an authority on the gardening and farming practices of Thomas Jefferson; 27 Sept.

ANDREW A. BORLAND, University Park, Pa.; 80; head of the department of dairy science at the Pennsylvania State University from 1919 until his retirement in 1948; head of animal and dairy husbandry at the University of Vermont from 1911 to 1915; 13 Oct.

WARREN S. BOURN, Munden, Va.; 62; retired biologist of the U.S. Fish and Wildlife Service, Division of Wildlife Refuges; internationally known as a specialist on marsh ecology; 24 Aug.

P. F. ENGLISH, State College, Pa.; 64; professor of wildlife management at Pennsylvania State University since 1938; head of the department of zoology and entomology from 1951 to 1953; president of the Wildlife Society since 1946; 8 Oct.

ESTHER M. HILTON, New York, N.Y.; 59; since 1953 professor of social

work in the Graduate School of Public Administration and Social Service of New York University; former supervisor of special public assistance projects of the department of social welfare of New York State; 10 Oct.

VICTOR L. KING, Bound Brook, N.J.; 72; chemical engineer; retired in 1957 as technical director for the Calco Chemical Division of the American Cyanamid Company; vice president of Rhodia, Inc., New Brunswick, N.J., since 1957; had worked with August Heckscher, Thomas Edison, and August Belmont; 12 Oct.

Rev. PIERRE LEJAY, Paris, France; 60; geophysicist and president of the French Committee for the International Geophysical Year; president of the International Scientific Radio Union; vice president of the International Council of Scientific Unions, and former director of the Zi-Ka-Wei Observatory in Shanghai; reported in 1939 that the American continent was slowly moving westward, while Asia was fluctuating between east and west; published many papers on geophysics, gravimetry, astronomy, and the ionosphere; 11 Oct.

DANIEL J. MCCARTHY, Ventnor, N.J.; 84; neurologist and former professor of medical jurisprudence at the University of Pennsylvania; former director of the medical department of the Municipal Court; 9 Oct.

MILES S. MURPHY, Philadelphia, Pa.; 57; specialist in psychological and educational guidance; had taught at the University of Pennsylvania for 35 years; named professor of psychology in 1950; 3 Oct.

NELSON M. PERCY, Chicago, Ill.; 82; chief of staff at Augustana Hospital from 1935 until his retirement in 1957; professor emeritus of clinical surgery of the University of Illinois Medical School; developed the Percy method of donor-to-patient whole blood transfusion; developed the mass plasma technique; co-author of *Clinical Surgery*; 10 Oct.

HENRY S. THOMAS, Philadelphia, Pa.; 53; director of medical service of the Merck Sharp and Dohme Research Laboratories division of Merck and Company; former medical director of Ciba Pharmaceutical Products, and Nephera Chemical Company; 10 Oct.

KENNETH P. WILLIAMS, Bloomington, Ind.; 71; professor of mathematics at Indiana University until his retirement last June; chairman of the mathematics department until 1944; authority on the Civil War and author of *Lincoln Finds a General*; 25 Sept.

Erratum: In the article "Pavlov and Lamarck," by G. Razran [*Science* 128, 758 (3 Oct. 1958)], the quotation given in the first sentence of the section "Oral comments" (p. 760) should have read: "Pavlov remarked to me that one of the biggest scientific errors of his life was his assertion that acquired habits could be inherited," instead of "... could not be inherited."