25th anniversary meeting in Atlantic City, N.J. The first layman to receive the medal, Kornfeld was honored for "having devoted 32 years of his life as a leader in furthering the specialty of diseases of the chest."

ANTON B. BURG, professor of chemistry at the University of Southern California, will give a 1-hour lecture at the 17th Congress of Pure and Applied Chemistry, in Munich, Germany, next September. His subject will be "Chemical Behavior and Bonding of Boron-Hydride Derivatives."

GERTRUDE M. COX, director of the Consolidated University of North Carolina's Institute of Statistics, at North Carolina State College, has been named the 1959 winner of the Oliver Max Gardner Award for having made "the greatest contribution to the welfare of the human race" during the current academic year.

EMERY I. VALKO, professor of chemistry in the Lowell Technological Institute's division of chemistry, has received the 1959 Olney Medal of the American Association of Textile Chemists and Colorists.

A. M. SCHLEHUBER, professor of agronomy at Oklahoma State University, will be on sabbatical leave at the Technical Institute, Munich, Germany, during the academic year 1959–60. He will lecture on plant breeding.

S. E. A. McCALLAN, plant pathologist at the Boyce Thompson Institute for Plant Research, Yonkers, N.Y., and a staff member for 30 years, has been appointed secretary of the institute. He succeeds JOHN M. ARTHUR, who will retire after 38 years of service.

ALFRED A. H. KEIL, physicist and chief scientist of the Underwater Explosions Research Division at the Norfolk Naval Shipyard, has been appointed technical director of the Structural Mechanics Laboratory at the Navy's David Taylor Model Basin, Washington, D.C.

<sup>20</sup> BRUCE L. DOUGLAS, chairman of the editorial board of the American Dental Society of Anesthesiology and diplomate of the American Board of Oral Surgery, is going to Japan for a year to teach oral surgery and anesthesiology at Okayama University Medical School. JOHN S. KARLING, head of the department of biological sciences, director of the Ross Biological Reserve, and professor of botany at Purdue University, was named Distinguished Professor during the university's recent commencement exercises. He will occupy the John Wright chair of biological sciences and devote himself to teaching and research in the development, physiology, and systematics of fungi.

DOUGLAS D. BOND, professor of psychiatry at Western Reserve University and director of the division in the university hospitals, has been appointed dean of the School of Medicine. He succeeds JOSEPH T. WEARN, who has been appointed to the newly created post of vice president for medical affairs.

RONALD C. VICKERY, formerly with the Stanford Research Institute, has been named senior research scientist of the Research Chemicals Division of the Nuclear Corporation, Burbank, Calif. Vickery is a specialist in rare earth elements.

JOHN H. GARLOCK, clinical professor of surgery at the College of Physicians and Surgeons of Columbia University, has been named a governor of the Hebrew University, Israel.

RUDOLF E. A. THUN, physicist, has received the Commanding General's Medal for Technological Achievement, one of the highest awards that can be conferred upon an employee at the U.S. Army Engineer Research and Development Laboratories, Ford Belvoir, Va.

DALE H. SIELING, dean of the University of Massachusetts College of Agriculture, has been appointed scientific director of the U.S. Army Quartermaster Research and Engineering Command, Natick, Mass.

FRED R. JONES, who retired in 1958 as head of the agricultural engineering department at the Agricultural and Mechanical College of Texas, received the John Deere Gold Medal of the American Society of Agricultural Engineers at its special awards program at Cornell University on 25 June.

FLOYD W. DUFFEE, chairman of the agricultural engineering department at the University of Wisconsin, received the society's Cyrus Hall McCormick Gold Medal on the same occasion.

## **Recent Deaths**

JOHN P. DEAN, Ithaca, N.Y.; 45; associate professor of sociology and anthropology at Cornell University; 31 May.

CHARLES F. DEISS, Indianapolis, Ind.; 56; chairman of the Indiana University department of geology and Indiana state geologist; formerly taught at Montana State University; 13 June.

HARVEY L. FULLER, Atlantic City, N.J.; 44; specialist in internal medicine and staff member at Sinai Hospital and the University of Maryland Hospital; conducted research on heparin, a drug that dissolves fatty deposits in the body that contribute to narrowing of arteries; 9 June.

RALPH K. GHORMLEY, Rochester, Minn.; 66; orthopedic surgery consultant to the U.S. Veterans Administration; head of orthopedic surgery at the Mayo Clinic, 1938–55; coauthor of *Diagnosis in Joint Diseases*; 6 June.

LUDLOW GRISCOM, Mass.; 68; research ornithologist, research curator, and editor at the Harvard Museum of Comparative Zoology from 1927 until his retirement in 1955; assistant curator in ornithology at the American Museum of Natural History, 1921–27; president of the American Ornithologists Union in 1956; author of Birds of Martha's Vineyard; 28 May.

MORTON C. KAHN, New York; 63; explorer, bacteriologist, and public health specialist; chief bacteriologist at St. Vincent's Hospital since 1955; associate professor of public health and preventive medicine at Cornell University Medical College, 1934–55; former head of the department of parasitology of the New York Hospital; recently had been conducting experiments on the resistant staphylococcus bacteria; made field trips to Costa Rica, Honduras, the Gold Coast, and British and Dutch Guiana; 6 June.

WILLIAM H. W. KNIPE, Katonah, N.Y.; 78; practiced gynecology and obstetrics from 1906 until his retirement last April; studied the techniques of twilight sleep in Germany, and introduced it in this country in 1914; 28 May.

ADOLF WINDAUS, Goettingen, Germany; 82; professor of applied medical chemistry of the University of Goettingen from 1915 until his retirement in 1944; received the Nobel Prize in 1928 for research which demonstrated that the substance ergosterol could be converted to vitamin D; 9 June.