

York, will spend 6 months as lecturer and consultant at Denmark's Society and Home for Cripples at Copenhagen. The society operates orthopedic hospitals and research and clinical facilities throughout Denmark. It also supports an international information center in prosthetics.

The Institute for Advanced Study has announced the appointment of three new professors in its School of Mathematics: ARMAND BOREL, professor of mathematics at the Federal Institute of Technology of Zürich; BENGT STRÖMGREN, director of the Yerkes, McDonald, and Royal Copenhagen Observatories and Sewell Avery distinguished service professor at the University of Chicago; and ANDRÉ WEIL, professor of mathematics at the University of Chicago.

HENRI POLAK, until recently scientific attaché for the Netherlands Embassy in Washington, D.C., and Ottawa, Canada, has been appointed European representative for Atomics International, a division of North American Aviation, Inc. He will be stationed in the North American Aviation offices that have been established in Geneva, Switzerland.

RALPH E. SNYDER has been named chief executive officer of New York Medical College, Flower-Fifth Avenue Hospital. He succeeds the president, J. A. W. HETRICK, who will retire. Hetrick, who served the institution for more than 40 years, has been president since 1942 and will continue as consultant to the board of trustees. Snyder was appointed dean in 1953 and will continue in this position.

EVERETT C. OLSON, a paleontologist, has been named chairman of the department of geology at the University of Chicago. Olson, who retains his position as associate dean of the Division of Physical Sciences, succeeds WALTER H. NEWHOUSE, chairman of the department since 1946. Newhouse resigned his administrative duties to devote full time to ore deposit research.

ROBERT L. THORNDIKE has been named head of the department of psychological foundations and services at Teachers College, Columbia University, effective in September. The department prepares students for private practice and for a wide range of psychological services in schools, colleges, and guidance centers. Thorndike joined Teachers College in 1936.

FRANCES DENSMORE, specialist in American Indian music, last month celebrated her 90th birthday at her

home in Red Wing, Minn. She also observed the 50th year of her association with the Bureau of American Ethnology of the Smithsonian Institution.

In the summer of 1907 Dr. Densmore became affiliated with the Bureau as a research associate for the study of American Indian music. In the ensuing years she recorded on phonograph records some 2400 songs and prepared descriptive notes about each song. The records are now on deposit at the Library of Congress and are designated the Smithsonian-Densmore Collection of Indian song recordings. She also wrote monographs about the music and the Indian groups whose songs she recorded; these have been issued in some 20 publications of the Bureau of American Ethnology.

Dr. Densmore is the author of numerous popular articles and shorter reports which appeared in professional journals and magazines for the general reader. While recording the songs, she collected hundreds of specimens of musical instruments. Her largest collection is in the Smithsonian's National Museum.

Dr. Densmore's bulletin on Seminole music, issued by the Bureau of American Ethnology last year, proved so popular that a second printing was necessary. She has just finished correcting the page proof on a bulletin pertaining to the music of the Acoma, Isleta, Cochiti, and Zuni pueblos in the Southwest.

*Editor's note: Dr. Densmore died on 5 June just after this note had gone to press.*

R. PLATO SCHWARTZ, who has been on the University of Rochester Medical School faculty since 1926, will become emeritus professor of orthopedic surgery on 1 July. He will continue to direct a broad program of research in normal and abnormal walking and neuromuscular functions at the medical school's Gait Laboratory.

PHILLIP V. STONE, for 10 years an entomologist at the Wisconsin Alumni Research Foundation laboratories, has been named director of the insecticide division. He succeeds GEORGE S. KIDO, who is leaving on 1 July to accept a position as director of product development with the West Coast division of O. M. Scott and Sons, Company.

ROGER D. REID has been named director of the Biological Sciences Division of the Office of Naval Research. He will continue as head of the division's Microbiology Branch, a position he has held since 1948. Reid succeeds ORR E. REYNOLDS, who has become director of the Office of Sciences in the Office of the Secretary of Defense.

H. CORWIN HINSHAW of Stanford Medical School, a specialist in chest diseases, flew to Moscow this month to speak before the U.S.S.R.'s sixth All-Union Congress on Tuberculosis on the "Present day treatment of tuberculosis in the United States." He was the only American attending the meeting.

CHARLES C. WINDING has been named director of the School of Chemical and Metallurgical Engineering at Cornell University. He has been assistant director since 1947. Winding will succeed FRED H. RHODES, who will retire on 1 July as director and as Herbert Fisk Johnson professor of industrial engineering.

THOMAS G. PHILLIPS has been appointed emeritus professor, effective 1 July. He has been professor of agricultural and biological chemistry at the University of New Hampshire for 32 years, following 13 years in the department of agricultural chemistry at Ohio State University.

## Recent Deaths

WILLIAMS B. CADWALADER, Philadelphia, Pa.; 80; retired chief in neurology of the University of Pennsylvania Hospital, former president of the American Neurological Association, and for 31 years president of the Philadelphia Zoological Society; 1 June.

FRANK L. HITCHCOCK, Los Angeles, Calif.; 82; emeritus professor of mathematics at Massachusetts Institute of Technology; 29 May.

HARRY A. KNOX, Miami, Fla.; 82; retired head automotive engineer of the Army Ordnance Department, designer of automobiles, tanks, and other vehicles and inventor of equipment for them; 2 June.

BERTHA L. ROSENTHAL, Orange, N.J.; 65; one of the first women to receive a degree in and to practice pharmacy; 1 June.

JOHN W. STINSON, Pittsburgh, Pa.; former chief of the surgical staff of Pittsburgh Hospital and regional governor of the American College of Surgeons; 28 May.

ISAAC G. SWOPE, Newton, Mass.; 54; research electrical engineer with the Lincoln Laboratory of Massachusetts Institute of Technology; 3 June.

JOSEPHINE E. TILDEN, Lake Wales, Fla.; 88; emeritus professor of botany at the University of Minnesota; 15 May.

CARL vom BAUR, New York, N. Y.; 79; assistant engineer in the electrical section of the New York Board of Water Supply, inventor, and former engineering company executive; 28 May.