ROBERT S. HATCHER, former assistant chief of the U.S. Navy Bureau of Aeronautics in charge of research and development, has been appointed director of the Guggenheim School of Aeronautics, New York University College of Engineering. He also was named chairman of the department of aeronautical engineering, with the rank of professor.

He succeeds FREDERICK K, TEICH-MANN, who has headed the Guggenheim School since 1945. Teichmann will devote full time to his duties as assistant dean in charge of the day division of the College of Engineering.

PHILIP L. KURTZ, practicing physician and assistant professor of medicine at Indiana University, has joined the research laboratories of Eli Lilly and Co., Indianapolis, Ind. He has been named editor of *De Re Medica*, Lilly reference book on therapeutics and pharmacology that is undergoing revision; in addition, while s. o. WAIFE is in military service, Kurtz will act as editor of the *Physician's Bulletin*, the company's monthly publication.

ROBERT G. PICARD, until recently manager of scientific instruments engineering for the Radio Corporation of America, has joined Central Scientific Co., Chicago, Ill., as director of research and engineering development. He replaces HARRIS M. SULLIVAN, who recently became associated with the General Electric Co. Picard has spent the past 12 years in the development of scientific instruments in the fields of chemistry, physics, biology, and metallurgy.

J. CHESTER BRADLEY, professor emeritus of the Cornell entomology department and a founder of the Entomological Society of America, has been elected an honorary fellow of the Royal Entomological Society of London. Only 11 Americans have been thus cited in the last 120 years. Outside of Great Britain, only 75 persons have ever been elected. In addition to Bradley, the only other living American so honored is R. E. SNODGRASS, Smithsonian Institution, Washington, D.C.

The American Cancer Society's Bronze Medal for "important contributions to the control of cancer for 1954" has been awarded to fred w. stewart, chief of the department of pathology at the Memorial Center for Cancer and Allied Diseases, New York.

JERROLD R. ZACHARIAS, director of the laboratory for nuclear sciences and engineering of the Massachusetts Institute of Technology, has been presented the Certificate of Appreciation, the Defense Department's highest civilian honor. The

citation stated that Zacharias, "by serving as director of a series of military-scientific study projects of great national significance, has rendered exceptionally distinguished service and has given major impetus to the scientific progress of the United States Navy and Air Force."

ALFRED B. FOCKE, physicist, has been named director of the Marine Physical Laboratory of the University of California's Scripps Institution of Oceanography. He succeeds CHARLES S. WRIGHT, who has retired. Focke has been a member of the Scripps staff since 1954, before which he was associate technical director of research for the U.S. Navy Electronics Laboratory.

R. J. POOL, emeritus professor of botany at the University of Nebraska, will serve as visiting professor of botany at Southern Illinois University during the coming academic year. Pool was an active member of the Nebraska faculty for 42 years, and for 33 of those years he was chairman of the botany department.

MARTIN M. WINBURY, formerly of G. D. Searle and Co., Chicago, Ill., has been appointed senior pharmacologist in the pharmacology research department of Schering Corp., Bloomfield, N.J.

Necrology

ARTHUR VON KROGH ANDERSON, State College, Pa., 65, professor emeritus of physiological chemistry at Pennsylvania State University, 8 July.

EDWARD P. CARTER, Bronxville, N.Y., 85, retired associate professor of medicine at Johns Hopkins University, 31 July.

ISAAC M. CLINE, New Orleans, La., 94, meteorologist and author, retired head of the New Orleans Weather Bureau, 3 Aug.

PETER J. DULLIGAN, SR., Brooklyn, N.Y., 71, former senior surgeon of St. Mary's Hospital, Brooklyn, 29 July.

FREDERICK D. HERBERT, Upper Montclair, N.J., 81, retired president and director of the Kearfott Co., Inc., makers of airplane instruments and electromechanical components, 4 Aug.

SOLOMON R. KAGAN, Boston, Mass., retired physician and author, 29 July.

JOHN I. MEAGHER, Washington, D.C., 65, retired colonel, U.S. Army Medical Corps, assistant medical director at the University of Maryland, 1 Aug.

ARNE MØLLER, Copenhagen, Denmark, librarian of the Danish Technical University, president of the International Federation for Documentation, 27 June.

DANIEL P. MOWRY, Montreal, Canada, 61, dean of the faculty of dentistry at McGill University, 2 Aug.

ARVID E. ROACH, Detroit, Mich., 35, supervisor of bearing development for the General Motors Research Laboratories, 28 July.

GEORGE H. ROUNDS, Yarmouth, Me., 79, retired professor of psychology at Columbia University, author, 29 July.

FRANCIS J. STOKES, Philadelphia, Pa., 81, founder and chairman of the board of the F. J. Stokes Machine Co., 1 Aug.

PAUL L. TARRARA, Rochester, Minn., 67, retired head of the Mayo Clinic chiropody department and president emeritus of the American Association of Hospital Chiropodists, 28 July.

SAMUEL WEISS, Washington, D.C., executive director of the American Statistical Association, 23 July.

NORMAN C. YARIAN, Cleveland, Ohio, 84, former chief of staff at Lutheran Hospital and instructor at Ohio Wesleyan University and Western Reserve University Medical School, 28 July.

LLOYD N. YEPSEN, New Lisbon, N.J., 58, psychologist and superintendent of the New Lisbon State Colony for the Feeble-minded, 1 Aug.

Education

■ A new degree, doctor of science in veterinary medicine, has been established at Cornell University. The D.Sc. in V.M. will be a professional degree for advanced study in such clinical practices as medicine, surgery, and therapeutics. The program was set up because it is felt that specialization in veterinary medicine has reached a point where the traditional Ph.D. program no longer suffices for all the various types of advanced training that are needed.

A new division of veterinary medicine in the Cornell Graduate School will administer the program. Applicants for admission must have graduated from an approved school of veterinary medicine at least 5 years previously and must have published papers demonstrating their ability in independent research.

Candidates with no graduate credit beyond their D.V.M. degree must complete at least 2 years of full-time study for the doctor's degree, and candidates with a master-of-science degree must complete at least 1 year.

■ The U.S. Public Health Service's Venereal Disease Program has announced that nine laboratory refresher courses covering the serology of syphilis, management and control of syphilis serology by the regional laboratory, and tests for syphilis using the *Treponema pallidum* will be offered at the Venereal Disease Research Laboratory in Chamblee, Ga., from Sept. 1955 through May 1956.

Applications for any of the courses must be signed by the state health officer