

cago. He is a geneticist and specialist in yeasts and the author of *The Yeast Cell: Its Genetics and Cytology*. Lindegren was the first to discover that yeast cells have sex and that they can be cross-bred to develop new types of yeast strains. He and his coworkers also found that induced changes in a yeast cell can be inherited by the cell's offspring.

PETER P. HOPF, product development manager for A. Boake, Roberts & Co. Ltd., London, England, will be in the United States during the period 9-30 April to exchange with chemical manufacturers and users technical and commercial information of mutual interest.

LEO M. HURVICH, formerly with the color technology division of the Eastman Kodak Company, Rochester, N.Y., has joined the department of psychology of New York University as professor of psychology.

RILEY SCHAEFFER, associate professor of chemistry at Iowa State College, has been appointed associate professor of chemistry at Indiana University, effective in September.

CHARLES R. MINGINS, head of the department of physics and mathematics at Lowell Technological Institute, has been appointed chairman of the institute's Division of Engineering. He replaces HARRY C. BROWN, who has retired.

JOHN F. BAXTER, professor of chemistry at the University of Florida, has been relieved of his teaching duties to devote full time to conducting a high-school chemistry course before motion picture cameras. The course will consist of 160 half-hour films, designed to aid high-school science departments.

R. P. BELL of Balliol College, Oxford University, England, will give the Baker lectures in chemistry at Cornell University during the 1958 spring term, on the topic, "The Proton in Chemistry." MELVIN CALVIN of the University of California will deliver the Baker lectures in the fall of 1958. C. A. COULSON, of Oxford University, will be Baker lecturer for the spring term, 1959.

TIMOTHY R. TALBOT, JR., assistant professor at the University of Pennsylvania Medical School, has been appointed director of the Institute for Cancer Research, Philadelphia.

Five top posts have been filled in the newly reorganized U.S. Fish and Wildlife Service of the Department of the Interior. In the Bureau of Commercial

Fisheries, ALBERT L. TESTER, formerly director of the Pacific Oceanic Fisheries Investigations at Honolulu, T.H., is chief of the new Division of Biological Research, which will handle investigations pertaining to the anadromous fisheries, marine and inland fisheries, and the shellfish fisheries. Previously these activities were conducted by the Branch of Fishery Biology.

HAROLD E. CROWTHER, formerly coordinator of the Saltonstall-Kennedy Program work, and who was in charge of setting up the Fisheries Loan Fund unit, is chief of the Division of Industrial Research and Services. This division has taken over the functions of the former Branch of Commercial Fisheries in the field of economics, exploratory fishing and gear research, dissemination of daily fishery market news, statistical canvasses and studies, market development activities, and technological research.

RALPH C. BAKER, formerly assistant chief of the Branch of Alaska Fisheries, is head of the Division of Resource Management. This organizational unit is responsible for the Alaska fishery and fur-seal programs, the Columbia River fishery development program, and the enforcement of laws and regulations relating to the management of commercial fisheries and marine mammals under international fishery conventions.

In the Bureau of Sport Fisheries and Wildlife, ROBERT M. RUTHERFORD, formerly chief of the Branch of Federal Aid, is the new chief of the Division of Technical Services. This division is responsible for the administration of the Pittman-Robertson wildlife and the Dingell-Johnson sport-fish restoration programs, river basin activities, and engineering and realty services.

The Division of Sport Fisheries is headed by JOHN S. GOTTSCHALK, formerly assistant chief of the Federal Aid Branch of the Service. This division has charge of the operation of all the service hatcheries and supervises the programs involving the management of the sport fish resources and the conduct of fundamental research on these species.

MAX REISS has been appointed director of research at Willowbrook State School, Staten Island, N.Y., where he will head a new unit to investigate mental retardation, combining the techniques of clinical psychiatry, biochemistry, and endocrinology. Since 1950 Reiss has served in England as consultant in mental health of the South Western Regional Hospital Board under the Ministry of Health. In 1954 he was appointed honorary consultant to St. Ebba's Hospital, Epsom, and to the Royal Victoria Hospital at Netley, Hants, the British War Office's main hospital for psychiatric casualties.

JOSEPH B. WOLFFE, cardiologist and president of the American College of Sports Medicine, will represent the United States at the twelfth Congress of the International Federation of Sports Medicine to be held in Moscow on 29 May. Wolffe, founder and director of the Valley Forge Heart Hospital and Medical Center in Fairview Village, Pa., and of the Wolffe Clinic and Hospital in Philadelphia, has studied the effects of athletics and other forms of vigorous activity on the heart and blood vessels.

Two Harvard University professors have been granted leaves of absence to serve as consultants in medical education to the King George Medical College of Lucknow University, Lucknow, India. They are EDWARD D. CHURCHILL, Homans professor of surgery at Harvard and chief of surgical services at Massachusetts General Hospital, and HERMANN BLUMGART, professor of medicine at Harvard and chief of medical services at the Beth Israel Hospital.

THOMAS D. FONTAINE has been named program director for fellowships in the Division of Scientific Personnel and Education at the National Science Foundation. Fontaine, who has served for the past 2½ years as administrative assistant to Sen. John C. Stennis of Mississippi, was previously a research chemist with the U.S. Department of Agriculture.

EDWIN A. SPEAKMAN, former vice president and general manager of the Fairchild Engine and Airplane Corporation's Guided Missile Division, has been named to the newly created post of manager of planning for defense electronic products, Radio Corporation of America.

CARL H. KEYSSER has been named research associate in pharmacology at the Squibb Institute for Medical Research, New Brunswick, N.J. Keysser, born and educated in Berlin, Germany, spent several years after World War II as head of the clinical chemistry department at the Friederikenstift General Hospital in Hanover, and as head of the department of medical chemistry at the Südmedica Pharmaceutical Company in Munich. Then in 1956 he became assistant pathologist at Misericordia General Hospital in Winnipeg, Canada, and for the past year he has been an assistant in pathology at the West Jersey Hospital in Camden, N.J.

*Erratum:* One component (*D*-inositol at a concentration of 0.002 g/lit) of the nutrient medium was omitted from Table 1 of the article "Molecular Growth Requirements of Single Mammalian Cells," by G. Sato, H. W. Fisher, and T. T. Puck [*Science* 126, 961-964 (8 Nov. 1957)].