## Scientists in the News

Donald R. Chadwick, career medical officer of the Public Health Service, has been appointed secretary of the new Federal Radiation Council. Chadwick's appointment was recommended by George B. Kistiakowsky, Special Assistant to the President for Science and Technology and adviser to the Federal Radiation Council.

Pearce Bailey, director of the National Institute of Neurological Diseases and Blindness, National Institutes of Health, Bethesda, Md., has been appointed director of the institute's new International Neurological Research Programs. Richard L. Masland, assistant director, will succeed Bailey as director of the institute.

Hilliard Roderick, nuclear physicist in the Controlled Thermonuclear Branch of the Research Division of the U.S. Atomic Energy Commission, has been appointed deputy director of the Natural Sciences Department of the United Nations Educational, Scientific, and Cultural Organization's secretariat in Paris. He started his 2-year assignment in September.

Herbert G. Andrewartha of the University of Adelaide, Adelaide, Australia, has been appointed visiting professor of zoology at Duke University for the fall semester. He will deliver a series of 30 lectures on the physiological aspects of animal distribution.

Sidney H. Liebson, manager of the research and development operations of the Nuclear Development Corporation of America, has been appointed assistant director of physics research at the Armour Research Foundation of Illinois Institute of Technology.

Chester E. Poetsch, head of the pharmaceutical chemistry section of Smith, Kline and French, has been appointed research director of Vick divisions, Vick Chemical Company, New York. He will be vice president of research for Vick Products Division and for Vick International Division.

William C. Coombs, communication engineer, has been appointed chief of the systems analysis section in the Radio Communication and Systems Division of the National Bureau of Standards' Boulder Laboratories, Boulder, Colo.

William E. Adams, James Nelson and Anna Louise Raymond professor of surgery at the University of Chicago, has been appointed chairman of the department of surgery.

Henry P. Wheeler, Jr., chief of the Helium Liaison Office of the U.S. Department of the Interior, has been appointed assistant director of the department's Bureau of Mines, to administer helium activities. He succeeds Clifford W. Seibel, who retired on 31 August.

Also at the Department of the Interior, Paul V. Mullins, chief of helium operations, has been appointed general manager of helium operations, with headquarters at Amarillo, Tex.

George L. Curran, associate professor of medicine and gerontology at the University of Kansas Medical School, has been appointed associate professor of internal medicine at the St. Louis University School of Medicine. He will direct the section of preventive medicine and public health of the department of internal medicine.

Lee A. DuBridge, president of California Institute of Technology, delivered four lectures, entitled "An Introduction to Space," at Brookhaven National Laboratory, the first in the honorary Pegram lectureship series. The lectureship has been established in the name of the late George B. Pegram, outstanding nuclear physicist and dean of Columbia University, who played an important role in the founding of Brookhaven.

Morris Cohen, professor of physical metallurgy at Massachusetts Institute of Technology, will receive the Francis J. Clamer Medal of the Franklin Institute, Philadelphia, Pa., on 21 October.

**Sidney Golden**, professor of chemistry at Brandeis University, will spend the coming year at Cambridge University, in the department of theoretical chemistry.

W. A. D. Anderson, professor and chairman of the department of pathology at the University of Miami School of Medicine, Miami, Fla., has received the annual award of the Scientific Products Foundation for the most outstanding contribution to the improvement of laboratory techniques. The presentation took place at the annual meeting of the College of American Pathologists, in Chicago.

Arnold W. Frutkin, secretary to the International Relations Committee of the Space Science Board of the National Academy of Sciences, has been named director of the National Aeronautics and Space Administration's Office of International Programs. He succeeds Henry E. Billingsley.

Michael J. S. Dewar, professor and head of the department of chemistry at Queen Mary College, University of London, England, has been appointed professor of chemistry at the University of Chicago.

Charles D. Coryell, professor of chemistry at Massachusetts Institute of Technology and cofounder of the Nuclear Science and Engineering Corp., Pittsburgh, Pa., is the recipient of the American Chemical Society's 1960 Award for Nuclear Applications in Chemistry.

Jean F. Piccard, professor emeritus of aeronautical engineering of the University of Minnesota, has been honored by the American Meteorological Society for his work in the development of balloons for atmospheric research.

## Recent Deaths

Sir Ian Heilbron, London, England; 72; specialist on the chemistry of vitamins A and D and on penicillin; had held chairs of organic chemistry at Liverpool University, Manchester University, and the Imperial College of Science and Technology, London; 14 Sept.

Walter B. Kiener, Lincoln, Neb.; 64; botanist and lichenologist; formerly biologist for the Nebraska State Game, Forestation, and Parks Commission; 24 Aug.

Frederick S. Mallette, Riverside, Conn.; 53; specialist on air-pollution control; executive secretary of the Committee on Air-Pollution Controls of the American Society of Mechanical Engineers; 10 Sept.

Arthur Pap, New Haven, Conn.; 37; associate professor of philosophy at Yale University; 7 Sept.

William C. Stadie, Narberth, Pa.; 73; specialist on diabetes; John Herr Musser emeritus professor of research medicine of the University of Pennsylvania; developed an arterial puncture for the study of respiration and cardiac disease and one of the first oxygen tents for the treatment of pneumonia; 11 Sept.