

weeks in attendance and number of dependents. Deadline: *1 June*. (Dirk Brouwer, Yale University Observatory, Box 2023, New Haven, Conn.)

The following **audio-visual conference and workshops**, designed for teachers, consultants, and audio-visual coordinators, will be held during June at Indiana University:

Self-instructional materials workshop (11–15 June); will cover commercially programmed instructional materials.

Educational media conference (25–26 June) and *workshop* (25–29 June); will stress the use of educational television and related audio-visual materials in effective classroom presentation. The conference may be attended separately or as a part of the workshop.

A \$5 registration fee for each workshop will be charged participants who are not enrolled for credit; there is no fee for the 2-day conference. (Mendel Sherman, Audio-Visual Center, Indiana University, Bloomington)

Scientists in the News

Frederick Seitz, chairman of the department of physics at the University of Illinois since 1951, has been elected president of the National Academy of Sciences–National Research Council. Seitz, also vice-chairman of the Defense Science Board, served as science adviser to NATO from 1959 to 1960. He succeeds **Detlev W. Bronk**, NAS president since 1950, who will continue as president of the Rockefeller Institute.



Frederick Seitz

William J. Darby, professor and head of the biochemistry department at Vanderbilt School of Medicine, has received the American Institute of Nutrition's 1962 Osborne and Mendel award of \$1000 for his work on anemias and metabolic pathways of folic acid.

Albert H. Coons, an American Heart Association career investigator at Harvard Medical School, will receive the 1962 Passano Foundation award of \$5000 for his development of fluorescent antibodies.

Humberto Fernandez-Moran, former head of the department of biophysics at the University of Caracas and founder-director of the Venezuelan Institute for Neurology and Brain Research, has been appointed professor of biophysics at the University of Chicago.

Recent staff appointments at Weinschel Engineering Company in Kensington, Md., manufacturers of microwave test equipment:

John E. Ebert, former vice president and chief microwave engineer for FXR, Inc., of Woodside, N.Y., has been named vice president in charge of research, development, and engineering.

John W. Sachs, chemical engineer with the Naval Ordnance Laboratory, has been named head of the physical chemistry section.

The following are recipients of the Atomic Energy Commission's \$5000 E. O. Lawrence awards for 1962:

Andrew A. Benson, University of California (Los Angeles); biochemistry.

Richard P. Feynman, California Institute of Technology, Pasadena; physics.

Herbert Goldstein, Columbia University, New York; reactor science.

Anthony L. Turkevich, University of Chicago; chemistry.

Herbert F. York, chancellor, University of California (San Diego), La Jolla; nuclear applications.

Edward DeLaney, of Union Carbide Chemical Company, has been named head of the space physics department of Astrosystems, Inc., a New Jersey firm engaged in design and production of space environment simulation systems and rocket engines. **John J. Nichol**, of Thiokol Chemical Corporation, has been appointed senior physicist in the department.

Russell R. Johnston, former project engineer for Statham Instruments, has been appointed research physicist for Data Sensors, Inc., in Gardena, Calif.

Richard H. Wilhelm, head of the department of chemical engineering at Princeton University, will present the Peter C. Reilly lectures at the University of Notre Dame during the week of 13 May.

Charles B. Huggins, professor of urology at the University of Chicago, is the first recipient of the New York Academy of Medicine's \$2000 Ferdinand C. Valentine award.

At the April meeting of the Metallurgical Society of AIME:

William O. Philbrook, of Carnegie Institute of Technology, received the first Charles H. Herty, Jr., award for his paper on kinetics of basic oxygen steelmaking.

Robert Durrer, of Gerlafingen, Switzerland, won the acid converter and basic oxygen steel committee prize for his work in the field.

John D. Price, of Colorado Fuel and Iron Corp., Pueblo, won the first Joseph Becker award for his work in coal carbonization.

Carroll V. Newsom, mathematician and former president of New York University, has been elected president of Educational Services Incorporated in Watertown, Mass., a nonprofit organization devoted to research and development in education. He succeeds **James Webb**, who resigned when appointed administrator of the National Aeronautics and Space Administration.

Recent Deaths

George F. Reddish, 67; chief bacteriologist with Warner Lambert Pharmaceutical Company in St. Louis, Mo.; 17 Apr.

Sharat K. Roy, 64; specialist on meteorites and volcanoes and chief curator at Chicago Natural History Museum since 1947; 17 Apr.

Albert M. Weber, 65; retired geophysicist for Coast and Geodetic Survey; 15 Apr.

Erratum: In a news article on 23 March (p. 1051) it was erroneously stated that the International Institute of Arts and Letters is not listed in the *World of Learning*, a directory of learned societies. The institute was first listed in the 1959–60 edition and has been included in the two succeeding editions.