rials, which will be distributed without cost to appropriate users willing to assist in evaluating the usefulness and effectiveness of the project.

New Fellowship Awarded

The Nutrition Research and Food Safety Fellowship for the year beginning 1 September 1980 has been awarded to Donna Porter.

Porter, the first recipient of this AAAS-administered fellowship, will be working as an analyst with the science policy division of the Congressional Research Service—part of the U.S. Library of Congress. Porter, who received her Ph.D. degree in human nutrition and food management from Ohio State University in 1980, has spent the past year as a National Nutrition Consortium Fellow. She wrote and produced a videotape program, "The Home Economist in Public Affairs," for home economics students and professionals in Ohio, and has consulted with the Office of the Ohio Attorney General on nutrition research policy issues.

New Delhi Seminar to Explore Roles for Scientific and Engineering Societies in Development

The AAAS will be joined by the Indian Science Congress Association (ISCA) and the Indian National Science Academy (INSA) in cosponsoring a global seminar on the "Role of Scientific and Engineering Societies in Development" in New Delhi, 1-5 December 1980. Representatives from scientific and technical societies from both industrial and developing countries will participate.

The seminar will identify factors involved in development and pressure points where attention from the scientific and engineering societies is appropriate. It also will provide participants with facts documenting past, current, and planned activities of the societies. Finally, the seminar will serve to encourage those societies not yet involved in development to initiate efforts in keeping with their goals and resources.

The objectives of the seminar are to (i) document prior successful, and unsuccessful, activities of scientific and engineering societies in furthering develop-

ment; (ii) identify and discuss the types of activities scientific and engineering societies can uniquely perform or contribute to, with the objective of furthering development; (iii) enumerate and describe specific cooperative projects; and (iv) follow through with the planning of a few high-priority projects.

Organizations eligible to participate in the conference include all nongovernmental, disciplinary, and multidisciplinary scientific and engineering societies or associations of a national or federative nature. The AAAS Consortium of Affiliates for International Programs, a federation of 80 scientific and engineering societies with substantial international interests, has served as a major resource to nominate participants from the United States and to identify potential participating organizations from other countries. Financial support is being provided by the cosponsors and other organizations, including the National Science Foundation and the Indian Department of Science and Technology.

The Joint Organizing Committee for the seminar consists of 13 members. On the Indian side: D. Basu, director of the Indian Association for the Cultivation of Science and general secretary, ISCA; S. K. Dasgupta, executive secretary, IS-CA; M. G. K. Menon, secretary of the Indian Department of Science and Technology: J. N. Nanda, executive secretary, INSA; V. Ramalingaswami, president, INSA; B. Ramachandra Rao, vice chairman of the University Grants Commission and treasurer, INSA; and A. K. Sharma, president, ISCA. On the U.S. side: Harvey Brooks, professor of technology and public policy, Harvard University; Renée C. Fox, professor of social sciences, University of Pennsylvania, and member, AAAS Board of Direc-Thomas F. Malone, foreign secretary, National Academy of Sciences; J. Thomas Ratchford, associate executive officer and head, Office of International Science, AAAS; William M. Sangster, dean, College of Engineering, Georgia Institute of Technology; and William Sawyer, professor of microbiology, Indiana University School of Medicine. The committee provides advice and counsel at all stages of the organization of the seminar and takes part in the selection of participants and planning of the agenda. It also will assist in the selection of pilot projects to be incorporated into the follow-through activities.

This will be another in a series of collaborative efforts between AAAS and its Indian colleagues. The most recent col-

laboration was in October 1978 when the Asian Regional Seminar on the Contributions of Science and Technology to National Development was held in New Delhi (*Science*, 5 January 1979, page 40). The results of that seminar were made available to participants in the August 1979 United Nations Conference on Science and Technology for Development (UNCSTD) held last August in Vienna, Austria

A workshop on the role of scientific and engineering societies in development was held in May 1979 in Washington, D.C., as part of the U.S. preparations for UNCSTD. The focus of that workshop was the role of U.S. societies in development. The workshop report will serve as a point of reference for the 1980 global seminar.

The problems posed by development are generally multidisciplinary in nature and often international in scope. The collaboration of scientists and engineers, and of the societies to which they belong, can be an important factor as developing countries build their own capacities for basic and applied research and the framework needed to help solve national problems. Partnerships between societies from developed and developing countries, entered into on the basis of mutual respect and cooperation, can be beneficial to the advancement of the intellectual and social goals of both developed and developing societies. The unique characteristics of these organizations have permitted them to make contributions to science and its application to development problems, and UNCSTD has created a foundation on which to build for the future.

The *Proceedings* of the seminar will be published. Inquiries concerning the seminar may be directed to the Office of International Science, at the AAAS address.

Denise Weiner Office of International Science

News from the National Network of Minority Women in Science

Assisting local and regional groups to expand and enhance the activities of minority women in science and working with the National Network of Minority Women in Science are part of an ongoing activity of the Office of Opportunities in Science (OOS). In support of OOS ef-

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forts, the AAAS has recently received a grant from the Polaroid Foundation.

Atlanta is the area which has most recently begun a local network. A preliminary meeting of Atlanta minority women scientists was held 10 July at Spelman College. Arranged by Etta Falconer, chair, Mathematics Department, Spelman College, and member, AAAS Committee on Opportunities in Science, the meeting resulted in a decision to organize a local network of minority women scientists. Toward this end, minority women scientists, engineers, science teachers, and others in science-related activities were invited to an organizational meeting 20 September in Atlanta.

This regional effort follows the establishment of a network in the Washington, D.C., metropolitan area and parallels a similar attempt to organize National Network members in New Jersey.

Women scientists who are American Indian, Asian, Black, Mexican American, or Puerto Rican are urged to join the Network to keep informed about local and national developments, opportunities, and projects. Persons seeking information or wishing to join the Network should contact Paula Quick Hall, OOS, at the AAAS address.

Obituaries

John H. Arbegast of Carlisle, Pennsylvania, member of Section Q (Education) since 1963, 4 August 1980.

Joseph E. Barmack of Mamaroneck, New York, member of Section J (Psychology) since 1965, 30 May 1980.

Virginia Bartow of Urbana, Illinois, member of Section C (Chemistry) since 1934, 7 July 1980.

Bryn Beorse of San Francisco, California, member of Section M (Engineering) since 1976, 29 April 1980.

Andrew W. Breindenback, vice president of Western Environmental Consultants-Designers, Philadelphia, Pennsylvania, member of Section C (Chemistry) since 1969, 21 May 1980.

Donald G. Brennan of Croton-on-Hudson, New York, member of Section X (General) since 1960, 18 April 1980.

G. Kent Burson of Tekoa, Washington, member of Section E (Geology and Geography) since 1969, 21 June 1980.

Kenneth L. Calder of Raleigh, North Carolina, member of Section W (Atmospheric and Hydrospheric Sciences) since 1961, 11 March 1980. James D. Cobine of Rexford, New York, member of Section B (Physics) since 1958, 17 August 1980.

Norbert Enzer of Milwaukee, Wisconsin, member of Section N (Medical Sciences) since 1960, 30 May 1980.

Gordon G. Evans, Department of Chemistry, Tufts University, member of Section C (Chemistry) since 1956, 19 May 1980.

William T. Fitts, Jr., Department of Surgery, University of Pennsylvania School of Medicine, member of Section N (Medical Sciences) since 1951, 17 June 1980.

Alan I. Fleischman of Montclair, New Jersey, member of Section G (Biological Sciences) since 1958, 7 January 1980.

Lee W. Gregg, Psychology Department, Carnegie Mellon University, member of Section J (Psychology) since 1952, 4 June 1980.

James D. Hamilton of Hampstead, Quebec, member of Section C (Chemistry) since 1953, 18 April 1980.

Donald G. Herzberg, dean, Graduate School, and vice president, Graduate Studies and Research, Georgetown University, member of Section K (Social and Economic Sciences) since 1969, 11 August 1980.

John R. Hertzler of Mansfield Center, Connecticut, member of Section G (Biological Sciences) since 1966, 4 April 1980.

Louis Jordan of Lewiston, Maine, member of Section M (Engineering) since 1945, 26 June 1980.

William T. Keeton, Department of Biology, Cornell University, member of Section G (Biological Sciences) since 1962, 17 August 1980.

George A. Lescisin of Washington, D.C., member of Section C (Chemistry) since 1942, 24 May 1980.

A. W. Lindquist of Lindsborg, Kansas, member of Section G (Biological Sciences) since 1947, 11 March 1980.

Majel M. MacMasters of Tucson, Arizona, member of Section C (Chemistry) since 1929, 3 May 1980.

George S. O'Brien of Lake Forest, Illinois, member of Section N (Medical Sciences) since 1965, 17 July 1980.

Francis E. Payne, Department of Epidemiology, University of Michigan School of Public Health, member of Section N (Medical Sciences) since 1966, 7 July 1980.

Max Petersen of Winchester, Massachusetts, member of Section B (Physics) since 1970, 25 April 1980.

David Pressman, Department of Immunology Research, Roswell Park Memorial Institute, member of Section G

(Biological Sciences) since 1943, 16 June 1980.

Joseph Samachson of Chicago, Illinois, member of Section G (Biological Sciences) since 1945, 2 June 1980.

M. George Scheck of Elmira, New York, member of Section J (Psychology) since 1928, 27 July 1980.

P. F. Scholander of La Jolla, California, member of Section G (Biological Sciences) since 1951, 13 June 1980.

R. E. Showers of Green Bay, Wisconsin, member of Section G (Biological Sciences) since 1965, 24 May 1980.

Walt R. Simmons of Alexandria, Virginia, member of Section U (Statistics) since 1966, 12 January 1980.

Arthur W. Sloan of Washington, D.C., member of Section C (Chemistry) since 1948, 17 June 1980.

Roger C. Smith of Arcadia, California, member of Section G (Biological Sciences) since 1917, 20 May 1980.

Roger C. Smith of Oklahoma City, Oklahoma, member of Section J (Psychology) since 1967, 14 July 1980.

Walter H. Snell of Providence, Rhode Island, member of Section G (Biological Sciences) since 1921, 23 July 1980.

J. F. Socolofsky, Research Department, Mobil Research and Development Corporation, member of Section P (Industrial Science) since 1970, 1 May 1980.

William A. Stephen of Worthington, Ohio, member of Section G (Biological Sciences) since 1948, 2 April 1980.

William E. Stephens, Department of Physics, University of Pennsylvania, member of Section B (Physics) since 1946, 16 July 1980.

Elizabeth Stern of Los Angeles, California, member of Section N (Medical Sciences) since 1964, 9 August 1980.

Roger Stretch of Ottawa, Ontario, member since 1974, 16 June 1980.

James F. Sullivan of Omaha, Nebraska, member of Section N (Medical Sciences) since 1965, 16 May 1980.

Roland Walter Ure, Jr., of Salt Lake City, Utah, member of Section M (Engineering) since 1973, 24 January 1980.

M. M. Welch of Winnetka, Illinois, member of Section C (Chemistry) since 1932, 8 June 1980.

Leonidas Zervas, Laboratory of Organic Chemistry, University of Athens, member since 1972, 10 July 1980.

For more information about the activities and publications described in AAAS News, write to the appropriate office, AAAS, 1776 Massachusetts Avenue, NW, Washington, D.C. 20036, unless otherwise indicated.