

entific Manpower Commission has compiled a highly detailed and completely cross-indexed statistical record of the historical patterns and present proportions of women and minorities preparing for and participating in the professional labor force. Enrollments, degrees, and employment in industry, government, and academic institutions are detailed in every field and subfield.

The first edition, issued in 1975, has been useful for manpower planners and those concerned with affirmative action. The new edition includes a bibliography and list of recruitment resources for women and minorities.

Professional Women and Minorities—A Manpower Data Resource Service is available for \$75 from the Scientific Manpower Commission at the AAAS address. A handling charge of \$2 is applied to orders not prepaid.

BETTY VETTER
Director,
Scientific Manpower Commission

Seattle Seminar to Discuss Energy and Indian Lands

The first of the new AAAS Regional Energy Seminar Series, "Energy and Northwest Indian Lands," will be held at the Pacific Science Center in Seattle, 13 and 14 November 1978.

Energy planning for the future as it affects both Indian and non-Indian interests will be the seminar's theme.

Topics to be covered will include conventional and developing energy technologies; effects on water, fishing, and timber; federal and state policies; socio-cultural changes; and corporate-Indian relationships.

Participants and speakers will come from Washington, northern California, Oregon, Idaho, western Montana, and southern Alaska.

Cosponsoring the seminar along with

the AAAS are the University of Washington, the United Indians of All Tribes, the United Indian Planners Association, and the Small Tribes of Western Washington. Funding for the Energy Seminar Series comes from the U.S. Department of Energy.

For further information, contact Rayna Green, director, Project on Native Americans in Science at the AAAS address.

For the Library

Solar Energy in America, by William D. Metz and Allen L. Hammond. Based on Research News reports from *Science* magazine, the book discusses the diverse solar energy technologies and evaluates the potential and the problems of each. Both short-term and long-range prospects of these technologies are explored. Retail price:* \$18.50 casebound, \$8.50 paperbound.

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Health Care: Regulation, Economics, Ethics, Practice, edited by Philip H. Abelson. This seventh volume in the AAAS *Science Compendia Series* discusses recent advances in medical practice as well as the underlying components of the present-day health-care system. Subjects include government regulation, preventive medicine, evaluating new techniques and trends, and ethical questions in medical practice and research. Retail price:* \$14 casebound, \$6 paperbound.

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R&D in the Federal Budget: R&D, Industry, and the Economy. Proceedings of the third annual AAAS Colloquium on R&D Policy examines policies and programs in the President's budget and explores funding and problems of R&D in industry and the impact of R&D—government and private—on the economy. Includes prepared texts of speakers from the Executive Office of the President, the Congress, the Department of Commerce, industry, and academia, as well as summaries of the discussions that followed. Retail price:* \$6.

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Resource Directory of Handicapped Scientists. The *Directory* provides a means of identifying handicapped scientists. (Continued on page 543)



The 1978-79 Congressional Science and Engineering Fellows (shown above; sponsoring organization and congressional host office are given after each name) are, top row, left to right, Tom Althuis, American Chemical Society, House Committee on Science and Technology; Chris Schatte, Federation of American Societies for Experimental Biology, Senator Gary Hart; Dan Koretz, American Psychological Association, Congressional Budget Office; Paul Gilman, AAAS, Senator Pete V. Domenici; Ron Preston, Duke University, Senator John A. Durkin; Louis Friedman, American Institute of Aeronautics and Astronautics, Senate Committee on Commerce, Science, and Transportation; middle row, Donna Chmielewski, AAAS, Representative Abner J. Mikva; Susan McAdams, Duke University, Senator Warren G. Magnuson; Jill Wittels, American Physical Society, Senator William Proxmire; Chris Bernabo, American Geophysical Union, Representative George E. Brown, Jr.; Ann Marie Norberg, American Society for Microbiology, Representative Andrew Maguire; front row, Greg Lee, American Mathematical Society/Mathematical Association of America/Society for Industrial and Applied Mathematics, House Committee on Science and Technology; Karabelle Pizzigati, AAAS, Representative James M. Jeffords; Jack Weatherford, AAAS, Senator John Glenn; Anne Cohn, AAAS, Representative Albert Gore, Jr.; Gretchen Engquist, Duke University, Senate Committee on Human Resources; Gerald Butrimovitz, American Association for Clinical Chemistry, Senator Donald Riegle; Fred Bernthal, American Physical Society, Senator Howard H. Baker. Not shown: Ian Whyte, Institute of Electrical and Electronic Engineers, Representative Mike McCormack; Dave Lewis, Institute of Electrical and Electronic Engineers (congressional assignment not yet determined); and two more Fellows yet to be chosen.

*To order, write AAAS Sales Department, 1515 Massachusetts Avenue, NW, Washington, D.C. 20005. AAAS members receive a 10 percent discount off retail price. Remittance must accompany all orders under \$10.