

Science 80 to Premier in Fall

This fall the AAAS will begin publishing a new magazine of science designed for an educated popular audience. The final decision was made by the Board of Directors at its meeting in Washington, D.C., 20 April.

In announcing the decision, William D. Carey, executive officer, said the new magazine "... will fulfill a basic purpose of the AAAS ... to contribute to public understanding of science and technology. ... We view a new magazine of this type as an important complement to our flagship weekly journal *Science*, which will celebrate its centennial in 1980. While *Science* is oriented primarily toward a technical, professional audience, *Science 80* will appeal to a wider, more general public."

Allen L. Hammond, developer and editor of the Research News section of *Science* for 8 years, will be editor-in-chief of the new magazine. Carey will serve as publisher, as he does for *Science*.

Hammond describes *Science 80* as a magazine that will be "well-illustrated and lively" and will include feature stories and news about developments in all the sciences, technology, and medicine. In addition, he stresses that the magazine will cover the human and societal dimensions of science.

Editorial material will be commissioned by Hammond and his staff with the advice of a distinguished editorial board; only a small portion will be staff-written. For contributors, the magazine will rely on journalists and scientists who are primarily science communicators and who are well-informed. Topics will be chosen on the basis of interest and importance to the intended audience, their freshness, and their scientific soundness. In addition to overall review by the editors and outside advice as needed, manuscripts will be checked for factual accuracy by *Science 80*'s research department.

Science 80 will be an 88-page publication, printed on high quality paper in a standard magazine format. It will carry about 70 editorial pages per issue, including some 30 with four-color photo-

graphs or drawings and with additional black and white photography and artwork used throughout. The magazine will initially be a bimonthly, converting to a monthly at a future date. It will be available only by subscription. Charter subscriptions will be offered this summer. The premier issue will be published this fall.

Energy Seminar Slated for Raleigh

"North Carolina's Energy Future: Policy Research Alternatives," the second in the current AAAS Regional Energy Seminar Series, will be held 12-13 July at the McKimmon Center for Extension and Continuing Education, North Carolina State University, Raleigh.

State energy policy in North Carolina will serve as a focus for the workshop. It

will provide a benchmark with which to compare similar problems and opportunities faced by the energy policy-makers in the nearby states of Georgia, South Carolina, Tennessee, and Virginia.

Trends in state energy consumption, production, and conversion will be examined from the viewpoints of state and federal governments, utilities, regulatory commissions, academic and industrial research communities, and consumers. Because regionally the trend is toward greater use of electricity, the seminar will explore possible mixes of electricity and alternative energy forms for future use.

The workshop's goals are to (i) make recommendations for energy policy research with near-term value in setting state energy policy and (ii) provide an analytic framework for considering alternative policies, some of which will ultimately emerge from the political process.

R & D Colloquium

The fourth annual AAAS Colloquium on R & D and Public Policy will be held 19-20 June at the Mayflower Hotel in Washington, D.C. The Colloquium will address federal policies and budgets for research and development; industry R & D and the economy, including how federal policies affect innovation; the international aspects of R & D—competition, cooperation, and foreign policy; and science and basic research.

Among the Colloquium speakers will be Presidential Science Adviser Frank Press; Elliot L. Richardson, ambassador-at-large, and special representative of the President to the Law of the Sea Conference; Hugh F. Loweth, deputy associate director for science and energy technology, Office of Management and Budget; Dorothy M. Simon, vice president for research, AVCO Corp.; Thomas E. Pickering, assistant secretary, Bureau of Oceans and International Environmental and Scientific Affairs, U.S. Department of State; Carl Kaysen, vice chairman and director of research, Sloan Commission on Government and Higher Education; Don Fuqua (D-Fla), chairman, Committee on Science and Technology, U.S. House of Representatives; Jacob Clayman, president and secretary-treasurer, Industrial Union Department, AFL-CIO; Harrison Shull, research professor of chemistry, Indiana University; and George E. Brown, Jr. (D-Calif.), chairman, subcommittee on science, research, and technology, Committee on Science and Technology, U.S. House of Representatives.

For registration forms and additional information, see pages 356 and 357 of *Science* (27 April) or write to the Office of Public Sector Programs at the AAAS address.

Cosponsors for the workshop, along with the AAAS, are Sigma Xi, the Scientific Research Society; the North Carolina Academy of Science; and the State of North Carolina. The AAAS Regional Energy Seminar Series is funded by a grant from the U.S. Department of Energy.

For further information, write Patricia S. Curlin, regional energy seminar coordinator, at the AAAS address, telephone 202/467-4310.

Other June Meetings

OOS Workshops

The Project on the Handicapped in Science is sponsoring two workshops for representatives of AAAS's affiliated societies to share techniques in identifying and meeting the needs of disabled members and disabled students who may wish to become members.

The 1-day workshops will be held on 14 June in New York City and 21 June in Washington, D.C.

The workshops will help the affiliated societies initiate programs to further the opportunities of members who are disabled and disabled students seeking career choices. Disabled scientists will speak about successful adaptations to laboratory, field, classroom, and admin-

istrative workplaces. The meetings will also include discussion of recent legislation affecting the handicapped in employment and education (Sections 503 and 504 of the Rehabilitation Act of 1973).

The Rehabilitation Services Administration (RSA) is supporting the workshops as part of a short-term training project to link the resources of the scientific professional societies with the federal and state services available to disabled persons.

All interested persons are invited to attend the workshops. Please write or call Project on the Handicapped in Science, Office of Opportunities in Science, at the AAAS address, 202/467-4497 (voice or TTY).

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Science Teaching and Scientific Freedom

The current status of science teaching will be discussed at a 2-day meeting sponsored by the Committee on Scientific Freedom and Responsibility's subcommittee on science teaching in Washington, D.C., 29-30 June.

Principal areas of concern will include abridgment of freedom and expression of responsibility in teaching and in science teaching materials.

Interested individuals and organizations are invited to submit letters or comments or to appear personally to present

their concerns. For further information, write Rosemary Chalk, staff officer, CSFR, AAAS, 1515 Massachusetts Avenue, N.W., Washington, D.C. 20005.

Women in Science and Math

The Office of Opportunities in Science (OOS) is distributing a list of about 400 citations to articles, books, journals, and bibliographies on women in science and mathematics. The document should prove useful to those interested in research and programs designed to increase the number of women in science-related occupations. The bibliography, compiled and published by Phyllis Zweig Chinn of Humboldt State University, is available for \$1 to cover mailing costs (prepaid orders only) from Karen Ehrlich, OOS, at the AAAS address.

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.

AAAS Annual Elections: Preliminary Announcement

The Association's 1979 elections will be held in September. All members will receive ballots in the general election for president-elect, members of the Board of Directors, and members of the Committee on Nominations. Each member who is enrolled in one of the 21 electorates corresponding to the AAAS sections will receive an electorate ballot for section chairperson-elect, member-at-large of the section committee, and members of the electorate nominating committee. In addition, seven electorates will elect Council delegates this year. Members who have not yet enrolled in an electorate are invited to inform the Association of the electorate (section) of their choice.

Biographical information concerning the candidates listed

below will be published in the 24 August issue of *Science*. Additional names may be placed in nomination for any position by petition submitted to the Executive Officer not later than 16 July. Petitions nominating candidates for president-elect, members of the Board, or members of the Committee on Nominations must bear the signatures of at least 100 members of the Association. Petitions nominating candidates for any electorate or section position must bear the signatures of at least 50 members of the electorate. A petition to place an additional name in nomination for any position must be accompanied by the nominee's curriculum vitae and statement of acceptance of nomination.

General Election

President-Elect

D. Allan Bromley, Yale University
Chen Ning Yang, State University
of New York at Stony Brook

Board of Directors

Nancie L. Gonzalez, University of
Maryland

Lloyd G. Humphreys, University of
Illinois

Rolf M. Sinclair, National Science
Foundation

Harriet Zuckerman, Columbia Uni-
versity

Committee on Nominations

Helen S. Astin, University of Cali-
fornia, Los Angeles

Lewis M. Branscomb, IBM Corpo-
ration

Mary E. Clutter, National Science
Foundation