

## 1986 Election Results

The successful candidates in the 1986 elections are listed below. Terms begin on 19 February 1987.

### *General Offices*

President-Elect: Walter E. Massey

Members of the Board of Directors:

Beatrix A. Hamburg and Frank von Hippel

Members of the Committee on Nominations: Rita R. Colwell, Thelma Estrin, Alice S. Huang, and Frederick Reines

### *Section A—Mathematics*

Chairperson-Elect: Gian-Carlo Rota

Member-at-Large of the Section Committee: Robion C. Kirby

Members of the Electorate Nominating Committee: R. P. Boas and Herbert B. Keller

### *Section B—Physics*

Chairperson-Elect: Ronald Geballe

Member-at-Large of the Section Committee: Kurt Gottfried

Members of the Electorate Nominating Committee: Sam M. Austin and Steven E. Koonin

### *Section C—Chemistry*

Chairperson-Elect: Ronald Breslow

Member-at-Large of the Section Committee: Gardner Stacy

Members of the Electorate Nominating Committee: John I. Brauman and W. T. Lippincott

### *Section D—Astronomy*

Chairperson-Elect: Virginia Trimble

Member-at-Large of the Section Committee: Lee Anne Willson

Members of the Electorate Nominating Committee: Peter B. Boyce and Peter Pesch

### *Section E—Geology and Geography*

Chairperson-Elect: Bevan M. French

Member-at-Large of the Section Committee: Priscilla C. Grew

Members of the Electorate Nominating Committee: Stephen P. Leatherman and Constance Sancetta

### *Section G—Biological Sciences*

Chairperson-Elect: Bruce L. Umminger

Member-at-Large of the Section Committee: Douglas J. Futuyma

Members of the Electorate Nominating Committee: Jean E. Brenchley and K. Elaine Hoagland

### *Section H—Anthropology*

Chairperson-Elect: Irven DeVore

Member-at-Large of the Section Committee: William A. Stini

Members of the Electorate Nominating Committee: Robert C. Dunnell and Emilio F. Moran

### *Section J—Psychology*

Chairperson-Elect: Julian Hochberg

Member-at-Large of the Section Committee: Linda Bartoshuk

Members of the Electorate Nominating Committee: Abram Amsel and Larry Stein

### *Section K—Social, Economic, and Political Sciences*

Chairperson-Elect: Judith Blake

Member-at-Large of the Section Committee: Amitai Etzioni

Members of the Electorate Nominating Committee: Philip E. Converse and T. Paul Schultz

### *Section L—History and Philosophy of Science*

Chairperson-Elect: David L. Hull

Member-at-Large of the Section Committee: Albert Van Helden

Members of the Electorate Nominating Committee: Robert S. Cohen and Martin J. Klein

### *Section M—Engineering*

Chairperson-Elect: L. S. Fletcher

Member-at-Large of the Section Committee: Bruce B. Barrow

Members of the Electorate Nominating Committee: Michael Athans and Ulric S. Lindholm

### *Section N—Medical Sciences*

Chairperson-Elect: Arnold S. Relman

Member-at-Large of the Section Committee: Lewis H. Kuller

Members of the Electorate Nominating Committee: Leon Gordis and Arno G. Motulsky

### *Section O—Agriculture*

Chairperson-Elect: William L. Colville

Member-at-Large of the Section Committee: E. C. A. Runge

Members of the Electorate Nominating Committee: Irvin T. Omtvedt and Ronald L. Phillips

### *Section P—Industrial Science*

Chairperson-Elect: Charles F. Larson

Member-at-Large of the Section Committee: Theodore W. Schlie

Members of the Electorate Nominating Committee: Ward J. Haas and Charles F. Larson

### *Section Q—Education*

Council Delegate: Marvin Druger

Chairperson-Elect: Victor J. Mayer

Member-at-Large of the Section Committee: Lillian C. McDermott

Members of the Electorate Nominating Committee: Raymond J. Hannapel and Melvin R. Webb

### *Section R—Dentistry*

Council Delegate: William H. Bowen

Chairperson-Elect: Ernest Newbrun

Member-at-Large of the Section Committee: Bruce J. Baum

Members of the Electorate Nominating Committee: Robert J. Genco and Paul Goldhaber

### *Section S—Pharmaceutical Sciences*

Council Delegate: William O. Foye

Chairperson-Elect: Robert A. Wiley

Member-at-Large of the Section Committee: Gilbert S. Banker

Members of the Electorate Nominating Committee: Suzanne Frank Adair and Gary L. Grunewald

### *Section T—Information, Computing, and Communication*

Council Delegate: Elaine Kant

Chairperson-Elect: Jerome A. Feldman

Member-at-Large of the Section Committee: Madeleine Bates

Members of the Electorate Nominating Committee: Rodney A. Brooks and Caroline M. Eastman

### *Section U—Statistics*

Council Delegate: Samuel W. Greenhouse

Chairperson-Elect: Judith M. Tanur

Member-at-Large of the Section Committee: Donald A. Gardiner

Members of the Electorate Nominating Committee: Lyle Calvin and Grace Wahba

### *Section W—Atmospheric and Hydroscopic Sciences*

Council Delegate: W. Lawrence Gates

Chairperson-Elect: John H. Steele

Member-at-Large of the Section Committee: Chris Mooers

Members of the Electorate Nominating Committee: Tzvi Gal-Chen and A. F. Spilhaus, Jr.

#### *Section X—Societal Impacts of Science and Engineering*

Council Delegate: Rosemary Chalk

Chairperson-Elect: Albert H. Teich

Member-at-Large of the Section Committee: Glenn Paulson

Members of the Electorate Nominating Committee: Richard N. L. Andrews and Gretchen S. Kolsrud

## **Transcripts of Discussion Focusing on the Use of Animals in Research Offered**

A new transcript entitled *Effects of Regulation on the Use of Animals in Biomedical Research* is now available through the AAAS Office of Communications. The transcript is from the fourth Media Roundtable held at the National Press Club in Washington, D.C., in July 1986. The panel participants included Barbara Hansen, vice chancellor for graduate studies and research at the University of Maryland; Franklin Loew, dean, Tufts University School of Vet-

erinary Medicine; Charles McCarthy, director, Office for Protection from Research Risks, National Institutes of Health; Dennis Stark, director, Laboratory Animal Research Center and Alternative Research Program, The Rockefeller University; and Richard Crawford, chief staff veterinarian for zoo and exhibition animals, U.S. Department of Agriculture. Gary Ellis, project director, Office of Technology Assessment, moderated the discussion.

This Media Roundtable was the last held as part of the Media Outreach Program which was cosponsored by the AAAS, Scientists' Institute for Public Information, and the Association of American Universities, under a grant from the Andrew W. Mellon Foundation.

Copies of the transcript can be obtained by writing to Carol L. Rogers, Office of Communications, at the AAAS address.

## **Nomination of AAAS Fellows Invited**

The AAAS Executive Office invites groups of three Fellows to nominate AAAS members for election as Fellows, provided that in each instance at least one of the three sponsors is not affiliated with the institution of the nominee. In order to be considered for election in 1988, nominations must be received no lat-

er than 12 June 1987. Nomination forms should be requested from the Executive Office at the AAAS address.

A Fellow is defined as "a Member whose efforts on behalf of the advancement of science or its applications are scientifically or socially distinguished." Examples or areas in which nominees may have made significant contributions are research; teaching; technology; services to professional societies; administration in academe, industry, government, and other institutions; and communicating and interpreting science to the public.

Following their election, new Fellows will receive certificates, and a list of their names will be published in the Proceedings Issue of *Science*.

A *Directory of AAAS Fellows* (1985) is available from the AAAS Product Sales Office at the AAAS address. The price to members is \$9.55 prepaid.

## **SWARM to Meet in Austin**

The Southwestern and Rocky Mountain (SWARM) Division of AAAS will hold its 63rd annual meeting in Austin, Texas, 31 March to 4 April 1987. This will be the first time the Division has met in Austin.

Along with the scientific symposia, papers, poster sessions, and student papers, the meeting

will include the annual John Wesley Powell Memorial Lecture, a past-president's dinner, and a banquet featuring the presidential address and presentation of SWARM awards.

Formed in 1920, the Southwestern and Rocky Mountain Division is composed of AAAS members in Arizona, Colorado, Kansas, Nebraska, New Mexico, Oklahoma, Texas, Wyoming, Montana east of the Continental Divide, and Sonora and Chihuahua, Mexico.

Headquarters for the meeting will be the Sheraton Crest Hotel in downtown Austin.

For further information, including registration information, contact M. Michelle Balcomb, SWARM, Colorado Mountain College, 3000 County Road 114, Glenwood Springs, Colorado 81601.

## **1987 Calendar of Scientific Meetings Available**

*The 1987 Calendar of Scientific Meetings and Events*, prepared by the Office of Communications, is available to AAAS members free, upon request. The *Calendar* includes listings for some 300 scientific meetings.

Contact the Office of Communications for a copy of the *1987 Calendar*.

### **Chairmen and Secretaries of AAAS Sections**

MATHEMATICS (A)  
Peter D. Lax  
Lynn Arthur Steen

PHYSICS (B)  
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Rolf M. Sinclair

CHEMISTRY (C)  
Blaine C. McKusick  
Jean'ne M. Shreeve

ASTRONOMY (D)  
Michael J. S. Belton  
John E. Gaustad

GEOLOGY AND GEOGRAPHY (E)  
William W. Hambleton  
Helen M. McCammon

BIOLOGICAL SCIENCES (G)  
Ruth D. Turner  
Judith P. Grassle

ANTHROPOLOGY (H)  
Richard I. Ford  
Priscilla Reining

PSYCHOLOGY (J)  
Richard F. Thompson  
William N. Dember

SOCIAL, ECONOMIC, AND POLITICAL SCIENCES (K)  
Renée C. Fox  
William R. Freudenburg

HISTORY AND PHILOSOPHY OF SCIENCE (L)  
Sally Gregory Kohlstedt  
Arthur L. Norberg

ENGINEERING (M)  
Peter Elias  
W. Edward Lear

MEDICAL SCIENCES (N)  
Alexander Leaf  
Henry Blackburn

AGRICULTURE (O)  
William E. Larson  
Ralph J. McCracken

INDUSTRIAL SCIENCE (P)  
James L. Dwyer  
Robert L. Stern

EDUCATION (Q)  
Robert E. Yager  
Joseph D. Novak

DENTISTRY (R)  
Harald Löe  
Harold M. Fullmer

PHARMACEUTICAL SCIENCES (S)  
Grant R. Wilkinson  
Betty-ann Hoener

INFORMATION, COMPUTING, AND COMMUNICATION (T)  
Marshall C. Yovits  
Elliot R. Siegel

STATISTICS (U)  
Margaret E. Martin  
Edward J. Wegman

ATMOSPHERIC AND HYDROSPHERIC SCIENCES (W)  
David Atlas  
Bernice Ackerman

SOCIETAL IMPACTS OF SCIENCE AND ENGINEERING (X)  
Dean Abrahamson  
Rodney W. Nichols

### **AAAS Divisions**

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For more information about the activities and publications described in "AAAS News," write to the appropriate office, AAAS, 1333 H Street, NW, Washington, D.C. 20005, unless otherwise indicated.