

AAAS Officers, Staff, Committees, and Representatives for 1981

Listed below are members of the Board of Directors, staff, and Editorial Boards of *Science* and *Science 81*; officers of the three regional divisions, the National Association of Academies of Science, and the AAAS sections; members of committees; and representatives to other organizations.

Council delegates elected by the electorates are listed under the corresponding sections. The retiring section chairpersons serve as Council representatives of their respective section committees. Council members appointed by the divisions and the National Association of Academies of Science are listed under those groups. Members of the Board of Directors also serve on the Council.

Terms of election or appointment expire as follows: Editorial Board of *Science*—on 31 December of the years indicated; AAAS representatives to other organizations—at various times in the years indicated; all others—on 8 January of the years indicated.

AAAS Officers and Staff

Board of Directors

Retiring President and Chairman of the Board of Directors: Frederick Mosteller (1982), Department of Biostatistics, Harvard School of Public Health, Boston, Massachusetts 02115

President: D. Allan Bromley (1983), Wright Nuclear Structure Laboratory, 272 Whitney Avenue, New Haven, Connecticut 06511

President-Elect: E. Margaret Burbidge (1984), Center for Astrophysics and Space Sciences, C-011, University of California, San Diego, La Jolla, California 92093

Treasurer: William T. Golden, 40 Wall Street, New York 10005

Executive Officer: William D. Carey, AAAS

Eloise E. Clark (1982), National Science Foundation, 1800 G Street, NW, Washington, D.C. 20550

Edward E. David, Jr. (1983), Exxon Research and Engineering Company, Inc., Box 101, Florham Park, New Jersey 07932

Nancie L. Gonzalez (1984), Department of Anthropology, University of Maryland, College Park, Maryland 20742

David A. Hamburg (1985), Kennedy School of Government, Harvard University, Cambridge, Massachusetts 02138

Anna J. Harrison (1983), Department of Chemistry, Mount Holyoke College, South Hadley, Massachusetts 01075

Walter E. Massey (1985), Argonne National Laboratory, 9700 South Cass Avenue, Argonne, Illinois 60439

Russell W. Peterson (1982), National Audubon Society, 950 Third Avenue, New York 10022

Harriet Zuckerman (1984), Department of Sociology, Columbia University, New York 10027

Staff

Executive Office

Executive Officer and Publisher: William D. Carey

Associate Executive Officer: J. Thomas Ratchford

Assistant to the Executive Officer: Catherine Borras

Development: Jeannette Wedel

Comptroller: William A. Chapman

General Business, Investments: Hans Nussbaum

Administration: William R. Engelman

Membership Recruitment and Public Information: Carol L. Rogers

Committee on Scientific Freedom and Responsibility: Rosemary A. Chalk

Editorial Center (Science)

Editor: Philip H. Abelson

Managing Editor: Robert V. Ormes

Assistant Managing Editor: John E. Ringle

Production Editor: Ellen E. Murphy

News Editor: Barbara J. Culliton

Associate Editors: Eleanore Butz, Mary Dorfman, Sylvia Eberhart, and Ruth Kulstad

Book Review Editor: Katherine Livingston

Letters Editor: Christine Gilbert

Cover Editor: Grayce Finger

Editorial Center (Science 81)

Editor: Allen L. Hammond

Senior Editors: Jane D. Alexander,

Alfred Meyer, Eric W. Schrier, and John L. Wilhelm

Art Director: Rodney C. Williams

General Manager: Owen J. Lipstein

Circulation Director: Carol Carey Lepere

Production Manager: Prudence G. Harris

Advertising Director: Marjorie Weiss

Programs Center

Office of International Science: J. Thomas Ratchford, Head

Office of Opportunities in Science: Shirley H. Malcom, Head

Office of Public Sector Programs: William G. Wells, Jr., Head

Office of Science Education: Arthur H. Livermore, Head

Meetings and Publications Center

Head: Arthur Herschman

Meetings Manager: Elisabeth Zeutschel

Managing Editor, Publications: Kathryn Wolff

Production Manager, Publications: Barbara Cohen

Product Marketing Manager: Stephen Pike

Editor, *Science Books & Films*: Michele Newman

Editorial Board of Science

Philip H. Abelson, Chairman

Members whose terms end in 1981: Peter Bell, Bryce Crawford, Jr., E. Peter Geiduschek, Emil W. Haury, Sally Gregory Kohlstedt, Mancur Olson, Peter H. Raven, William P. Slichter, and Frederic G. Worden

Members whose terms end in 1982: William Estes, Clement L. Markert, John R. Pierce, Bryant W. Rossiter, Vera C. Rubin, Maxine F. Singer, Paul E. Waggoner, and Alexander Zucker

Editorial Board of Science 81

Philip Abelson, Cortland Anderson, Janet Welsh Brown, Albert Clogston, Emilio Q. Daddario, Ruth M. Davis, Clifford Geertz, Stephen Jay Gould, Richard T. Johnson, Warren Kornberg, Carolee McBee, Bruce Murray, David Perlman, Christopher Reed, Arnold S. Relman, and Carl Sagan. Anna J. Harrison, Board representative

Officers of the Divisions

Alaska Division

President: John Bligh

President-Elect: Vera Alexander

Executive Secretary: T. Neil Davis

Council Delegate: T. Neil Davis

Pacific Division

President: Beatrice M. Sweeney
President-Elect: Robert I. Bowman
Executive Director: Alan E. Leviton
Council Delegate: Alan E. Leviton

Southwestern and Rocky Mountain Division

President: Sam Shushan
President-Elect: Max P. Dunford
Executive Officer: M. Michelle Balcomb
Council Delegate: M. Michelle Balcomb

Officers of the National Association of Academies of Science

President: George C. Shoffstall
President-Elect: Frank W. Starr
Secretary: Lee N. Bolen
Treasurer: Arthur E. Hughes
Archivist: Lynn E. Elfner
Council Delegates: Richard J. Raridon
and Charles M. Vaughn
AAAS representatives: Joseph M.
Dasbach and Arthur H. Livermore

Section Officers

Section A (Mathematics)

Retiring Chairperson: Herbert B. Keller (1982)
Chairperson: Ralph P. Boas (1983)
Chairperson-Elect: Felix E. Browder (1984)
Secretary: Ronald Graham (1982), Bell Laboratories, Murray Hill, New Jersey 07974
Members-at-Large, Section Committee: R. Creighton Buck (1982), Donald S. Cohen (1983), Michael Golomb (1984), and William H. Pell (1985)
Electorate Nominating Committee: Leonard D. Berkovitz (1982), Harold Grad (1982), Gian-Carlo Rota (1983), Alice T. Schafer (1983), Hyman Bass (1984), and Robert R. Phelps (1984)
Council Delegate of the Electorate: Calvin C. Moore (1983)

Section B (Physics)

Retiring Chairperson: William M. Fairbank (1982)
Chairperson: Maurice Goldhaber (1983)
Chairperson-Elect: Donald N. Langenberg (1984)
Secretary: Rolf M. Sinclair (1984), National Science Foundation, 1800 G Street, NW, Washington, D.C. 20550
Members-at-Large, Section Committee: A. M. Clogston (1982), Peter L.

Bender (1983), Philip Anderson (1984), and Arnold B. Arons (1985)

Electorate Nominating Committee: Kenneth W. Ford (1982), Eugen Merzbacher (1982), David Bodansky (1983), Mary L. Shoaf (1983), Judy R. Franz (1984), and Alan M. Portis (1984)

Council Delegates of the Electorate: Peter G. Bergmann (1983), Leon N. Cooper (1983), and Melba Phillips (1983)

Section C (Chemistry)

Retiring Chairperson: H. S. Gutowsky (1982)

Chairperson: Robert W. Parry (1983)
Chairperson-Elect: Charles G. Overberger (1984)

Secretary: William L. Jolly (1984), Department of Chemistry, University of California, Berkeley 94720

Members-at-Large, Section Committee: Sidney W. Benson (1982), Herbert A. Laitinen (1983), John C. Sheehan (1984), and Daniel Swern (1985)

Electorate Nominating Committee: Anita H. Lewin (1982), Blaine C. McKusick (1982), Alfred E. Brown (1983), Robert B. Carlin (1983), Joseph F. Bunnett (1984), and Richard M. Lemmon (1984)

Council Delegates of the Electorate: Harry S. Mosher (1983), Jean'ne M. Shreeve (1983), M. Kent Wilson (1983), and Albert C. Zettlemoyer (1983)

Section D (Astronomy)

Retiring Chairperson: Tobias Owen (1982)

Chairperson: Owen Gingerich (1983)
Chairperson-Elect: Irwin I. Shapiro (1984)

Secretary: Donat G. Wentzel (1985), Astronomy Program, University of Maryland, College Park 20742

Members-at-Large, Section Committee: William M. Irvine (1982), Alar Toomre (1983), Helmut A. Abt (1984), and Laura P. Bautz (1985)

Electorate Nominating Committee: Richard C. Henry (1982), Nancy D. Morrison (1982), Katharine B. Gebbie (1983), Robert E. Murphy (1983), Norman H. Baker (1984), and Roberta M. Humphreys (1984)

Council Delegate of the Electorate: George O. Abell (1983)

Section E (Geology and Geography)

Retiring Chairperson: Doris Malkin Curtis (1982)

Chairperson: Jack A. Simon (1983)
Chairperson-Elect: Arthur A. Socolow (1984)

Secretary: J. Thomas Dutro, Jr. (1985), Museum of Natural History, Room E-316, Washington, D.C. 20560

Members-at-Large, Section Committee: Dorothy B. Vitaliano (1982), Charles J. Mankin (1983), William H. Matthews III (1984), and John D. Haun (1985)

Electorate Nominating Committee: Allen F. Agnew (1982), John C. Maxwell (1982), Paul L. Hilpman (1983), C. John Mann (1983), Ian Burton (1984), and Priscilla C. Grew (1984)

Council Delegates of the Electorate: Charles L. Drake (1983) and Helen M. McCammon (1983)

Section G (Biological Sciences)

Retiring Chairperson: Thomas Eisner (1982)

Chairperson: John A. Moore (1983)
Chairperson-Elect: To be elected.

Secretary: Walter Chavin (1985), Department of Biological Sciences, Wayne State University, Detroit 48202

Members-at-Large, Section Committee: Dorothy M. Skinner (1982), Michael J. Greenberg (1983), David Epel (1984), and Lynn Margulis (1985)

Electorate Nominating Committee: Ann E. Kammer (1982), Linda H. Mantel (1982), Judith P. Grassle (1983), Audrey E. V. Haschemeyer (1983), Elizabeth McFall (1984), and Sarah Ann Woodin (1984)

Council Delegates of the Electorate: Ronald H. Alvarado (1983), Ruth R. Bennett (1983), Lionel F. Jaffe (1983), Florence Moog (1983), Jane M. Oppenheimer (1983), Howard L. Sanders (1983), Betty M. Twarog (1983), and Bruce L. Umminger (1983)

Section H (Anthropology)

Retiring Chairperson: Edward I. Fry (1982)

Chairperson: Alan R. Beals (1983)
Chairperson-Elect: John W. Bennett (1984)

Secretary: Priscilla Reining (1985), Office of International Science, AAAS, 1776 Massachusetts Avenue, NW, Washington, D.C. 20036

Members-at-Large, Section Committee: Catharine McClellan (1982), William H. Davenport (1983), Don E. Dumond (1984), and Ruth E. Tringham (1985)

Electorate Nominating Committee: Arthur J. Jelinek (1982), Jane B. Lancaster (1982), Robert L. Carneiro (1983), Nancy M. Williams (1983), Jane C. Goodale (1984), and Jeremy A. Sabloff (1984)

Council Delegate of the Electorate: Glynn Isaac (1983)

Section J (Psychology)

Retiring Chairperson: Lloyd G. Humphreys (1982)

Chairperson: George A. Miller (1983)

Chairperson-Elect: Eleanor J. Gibson (1984)

Secretary: Meredith P. Crawford (1982), American Psychological Association, 1200 17th Street, NW, Washington, D.C. 20036

Members-at-Large, Section Committee: Amado M. Padilla (1982), Nancy S. Anderson (1983), Alvin M. Liberman (1984), and Leslie H. Hicks (1985)

Electorate Nominating Committee: John I. Lacey (1982), Janet T. Spence (1982), Charles A. Kiesler (1983), Gardner Lindzey (1983), Edward C. Carterette (1984), and Stanley Schachter (1984)

Council Delegates of the Electorate: Robert M. Gagne (1982), M. Brewster Smith (1982), and Bernice M. Wenzel (1982)

Section K (Social, Economic, and Political Sciences)

Retiring Chairperson: Kingsley Davis (1982)

Chairperson: James G. March (1983)

Chairperson-Elect: Thomas C. Schelling (1984)

Secretary: Gillian Lindt (1982), Department of Religion, Columbia University, New York 10027

Members-at-Large, Section Committee: Wendell Bell (1982), David Mechanic (1983), Seymour M. Lipset (1984), and Nathan Keyfitz (1985)

Electorate Nominating Committee: Blanche Geer (1982), Mary E. W. Goss (1982), Judith Blake (1983), Renée C. Fox (1983), Theodore M. Mills (1984), and Charles R. Wright (1984)

Council Delegates of the Electorate: Judith Blake (1982) and Charles Tilly (1982)

Section L (History and Philosophy of Science)

Retiring Chairperson: Brooke Hindle (1982)

Chairperson: Harry Woolf (1983)

Chairperson-Elect: Erwin N. Hiebert (1984)

Secretary: Diana L. Hall (1982), Department of History, 226 Bay State Road, Boston University, Boston, Massachusetts 02215

Members-at-Large, Section Committee: David L. Hull (1982), Marjorie Grene (1983), Noretta Koertge (1984), and Ruth S. Cowan (1985)

Electorate Nominating Committee: Marx W. Wartofsky (1982), Patricia Woolf (1982), Ronald N. Giere (1983), Roger H. Stuewer (1983), Peter D. Asquith (1984), and Sally Gregory Kohlstedt (1984)

Council Delegate of the Electorate: Stephen Jay Gould (1982)

Section M (Engineering)

Retiring Chairperson: H. Norman Abramson (1982)

Chairperson: Michael Michaelis (1983)

Chairperson-Elect: Robert W. Dunlap (1984)

Secretary: Donald E. Marlowe (1982), American Society for Engineering Education, Suite 400, 1 Dupont Circle, NW, Washington, D.C. 20036

Members-at-Large, Section Committee: Donald L. Katz (1982), Robert M. Saunders (1983), Andrew P. Sage (1984), and Wayland C. Griffith (1985)

Electorate Nominating Committee: Michael Michaelis (1982), Donald B. Sinclair (1982), Raymond L. Bisplinghoff (1983), F. Karl Willenbrock (1983), Bruce S. Old (1984), and James E. Shepherd (1984)

Council Delegates of the Electorate: Robert F. Cotellessa (1982), Frederic A. L. Holloway (1982), and John C. Martin (1982)

Section N (Medical Sciences)

Retiring Chairperson: Philip K. Bondy (1982)

Chairperson: Morton D. Bogdonoff (1983)

Chairperson-Elect: Helen M. Tepperman (1984)

Secretary: Leah M. Lowenstein (1982), School of Medicine, Boston University, 80 East Concord Street, Boston, Massachusetts 02215

Members-at-Large, Section Committee: Helen M. Ranney (1982), Ruth Pick (1983), Victor A. McKusick (1984), and Robert M. Berne (1985)

Electorate Nominating Committee: Alfred P. Fishman (1982), Estelle R. Ramey (1982), Alexander Leaf (1983), James V. Warren (1983), Lester Breslow (1984), and Jules Hirsch (1984)

Council Delegates of the Electorate: Robert E. Anderson (1982), William B. Bean (1982), Horace W. Davenport (1982), Louis Lasagna (1982), Kenneth L. Melmon (1982), Mildred T. Stahlman (1982), James H. R. Sutherland (1982), and Jay Tepperman (1982)

Section O (Agriculture)

Retiring Chairperson: Roger L. Mitchell (1982)

Chairperson: Martin A. Massengale (1983)

Chairperson-Elect: Duane Acker (1984)

Secretary: Coyt T. Wilson (1984), 2010 Linwood Lane, NW, Blacksburg, Virginia 24060

Members-at-Large, Section Committee: Steven C. King (1982), Orville G.

Bentley (1983), Thomas S. Ronningen (1984), and Walter I. Thomas (1985)

Electorate Nominating Committee: Roy G. Creech (1982), Johnny W. Pendleton (1982), Frank H. Baker (1983), John Pesek (1983), Kenneth J. Frey (1984), and E. C. A. Runge (1984)

Council Delegate of the Electorate: Roy Lovvorn (1982)

Section P (Industrial Science)

Retiring Chairperson: John D. Caplan (1982)

Chairperson: John Diebold (1983)

Chairperson-Elect: Ward J. Haas (1984)

Secretary: Robert L. Stern (1984), The Conference Board, 1755 Massachusetts Avenue, NW, Washington, D.C. 20036

Members-at-Large, Section Committee: Lawrence M. Kushner (1982), John Diebold (1983), Robert S. Cutler (1984), and Walter S. Baer (1985)

Electorate Nominating Committee: John D. Caplan (1982), Joseph P. Martino (1982), Ward J. Haas (1983), Robert H. Pry (1983), Catherine King (1984), and Charles S. Tuesday (1984)

Council Delegate of the Electorate: Philip M. Arnold (1982)

Section Q (Education)

Retiring Chairperson: Joseph D. Novak (1982)

Chairperson: Ann C. Howe (1983)

Chairperson-Elect: Elaine W. Ledbetter (1984)

Secretary: Roger G. Olstad (1984), 115 Miller, DQ-12, University of Washington, Seattle 98195

Members-at-Large, Section Committee: Rita W. Peterson (1982), O. Roger Anderson (1983), Willard J. Jacobson (1984), and Burton E. Voss (1985)

Electorate Nominating Committee: J. Dudley Herron (1982), George T. O'Hearn (1982), Charlotte M. Boener (1983), Marvin Druger (1983), Gerald H. Krockover (1984), and John F. Schaff (1984)

Council Delegate of the Electorate: Marjorie Gardner (1984)

Section R (Dentistry)

Retiring Chairperson: Robert J. Genco (1982)

Chairperson: Maynard K. Hine (1983)

Chairperson-Elect: Paul Goldhaber (1984)

Secretary: Harold M. Fullmer (1983), Institute of Dental Research, University of Alabama, Birmingham 35294

Members-at-Large, Section Committee: Andrew D. Dixon (1982), James W. Bawden (1983), Max A. Listgarten (1984), and Wallace D. Armstrong (1985)

Electorate Nominating Committee: Charles J. Burstone (1982), Marjorie L. Swartz (1982), Samuel Pruzansky (1983), Gordon H. Rovelstad (1983), James K. Avery (1984), and Sigurd P. Ramfjord (1984)

Council Delegate of the Electorate: Robert J. Fitzgerald (1984)

Section S (Pharmaceutical Sciences)

Retiring Chairperson: David A. Knapp (1982)

Chairperson: Anthony P. Simonelli (1983)

Chairperson-Elect: Louis A. Luzzi (1984)

Secretary: Robert A. Wiley (1983), School of Pharmacy, University of Kansas, Lawrence 66045

Members-at-Large, Section Committee: Leslie Z. Benet (1982), Louis A. Luzzi (1983), Albert A. Belmonte (1984), and Klaus Florey (1985)

Electorate Nominating Committee: Arthur R. Mlodozeniec (1982), Richard H. Reuning (1982), Martin I. Blake (1983), William J. Jusko (1983), Kenneth A. Connors (1984), and William G. Kramer (1984)

Council Delegate of the Electorate: Charles H. Nightingale (1984)

Section T (Information, Computing, and Communication)

Retiring Chairperson: Henry M. Kissman (1982)

Chairperson: George W. Tressel (1983)

Chairperson-Elect: Marilyn C. Bracken (1984)

Secretary: Madeline M. Henderson (1985), 5021 Alta Vista Road, Bethesda, Maryland 20014

Members-at-Large, Section Committee: Martha E. Williams (1982), Marshall C. Yovits (1983), Lois F. Lunin (1984), and Everett M. Rogers (1985)

Electorate Nominating Committee: Julie A. C. Virgo (1982), Harold Wooster (1982), Susan Crawford (1983), Vladimir Slamecka (1983), Marcia J. Bates (1984), and Toni Carbo Bearman (1984)

Council Delegate of the Electorate: Rita G. Lerner (1984)

Section U (Statistics)

Retiring Chairperson: Oscar Kempthorne (1982)

Chairperson: Stephen E. Fienberg (1983)

Chairperson-Elect: Joan R. Rosenblatt (1984)

Secretary: Ezra Glaser (1983), 2839 West George Mason Road, Falls Church, Virginia 22042

Members-at-Large, Section Committee:

David C. Hoaglin (1982), Morris H. DeGroot (1983), Stephen M. Stigler (1984), and David V. Hinkley (1985)

Electorate Nominating Committee: Peter J. Bickel (1982), Donald W. Marquardt (1982), David Blackwell (1983), Judith M. Tanur (1983), Theodore W. Anderson (1984), and Fred C. Leone (1984)

Council Delegate of the Electorate: Paul Meier (1984)

Section W (Atmospheric and Hydrospheric Sciences)

Retiring Chairperson: Edward S. Epstein (1982)

Chairperson: Julius London (1983)

Chairperson-Elect: Frederick Sanders (1984)

Secretary: Glenn R. Hilst (1983), Electric Power Research Institute, P.O. Box 10412, Palo Alto, California 94303

Members-at-Large, Section Committee: R. E. Munn (1982), Franklin A. Gifford, Jr. (1983), Hans A. Panofsky (1984), and Robert A. Duce (1985)

Electorate Nominating Committee: Donna Wells Blake (1982), Richard S. Greenfield (1982), Kristina B. Katsaros (1983), Eric B. Kraus (1983), Duncan C. Blanchard (1984), and W. Lawrence Gates (1984)

Council Delegate of the Electorate: Joost A. Businger (1984)

Section X (General)

Retiring Chairperson: Vera Kistia-kowsky (1982)

Chairperson: Herman Pollack (1983)

Chairperson-Elect: Daniel Alpert (1984)

Secretary: S. Fred Singer (1983), 428 North Gordon, Alexandria, Virginia 22304

Members-at-Large, Section Committee: Manfred D. Engelmann (1982), Irene Tinker (1983), Frederick Seitz (1984), and Dael Wolfe (1985)

Electorate Nominating Committee: Rosemary A. Chalk (1982), Chauncey Starr (1982), E. Leigh Secrest (1983), George C. Sponsler (1983), Dean Abrahamson (1984), and Arlene Blum (1984)

Council Delegate of the Electorate: Herbert Scoville, Jr. (1984)

Committees and Representatives

Standing Committees

Council Affairs

E. Margaret Burbidge (1983), chairperson

George O. Abell (1982)

Ronald H. Alvarado (1982)

D. Allan Bromley (1982)

Louis Lasagna (1982)

Jane M. Oppenheimer (1982)

William D. Carey, ex officio, secretary (New members in the process of being elected.)

Executive Committee of the Board of Directors

Frederick Mosteller, chairman

D. Allan Bromley

William D. Carey

Eloise E. Clark

William T. Golden

Harriet Zuckerman

Investment and Finance

Malcolm B. Smith (1983), chairman

Philip H. Abelson (1984)

Betty J. Diener (1984)

Richard Fischer (1982)

Harold F. Linder (1983)

Albert Rees (1984)

Arthur Ross (1983)

William T. Golden, ex officio

William D. Carey, ex officio

Hans Nussbaum, staff representative

Nominations

Helen S. Austin (1982)

Elise Boulding (1983)

Lewis M. Branscomb (1982)

D. Allan Bromley (1982)

Mary E. Clutter (1982)

Theodore Cooper (1983)

William D. McElroy (1983)

Gerard Piel (1983)

Warren M. Washington (1982)

William D. Carey, staff officer

Other Committees

AAAS-ABA National Conference of Lawyers and Scientists

Emilio Q. Daddario, AAAS cochairman

Milton Katz, ABA cochairman

Richard H. Bolt

Ruth M. Davis

Vincent P. Dole

Renée C. Fox

David A. Hamburg

Charles D. Herz

Harold Horvitz

Howard T. Markey

Sharon D. Meyers

Susan H. Nycum

David J. Rose

Edmund D. Spaeth, Jr.

William D. Carey, ex officio

Albert H. Teich, AAAS staff representative

Terry L. Kramer, ABA staff representative

William Thomas, American Bar Foundation staff representative

Arid Lands

Cyrus M. McKell (1982), chairman
Manuel Anaya Garduno (1984)
John W. Bennett (1984)
Elinor Cruze (1982)
Michael H. Glantz (1983)
Michalann Harthill (1984)
John W. Hernandez (1982)
Bill L. Long (1983)
James W. O'Leary (1984)
Priscilla Reining, staff representative

Climate

Roger Revelle, chairman
George E. Brown, Jr.
David Gates
Michael H. Glantz
Robert Kates
Nathan Keyfitz
J. Murray Mitchell
William Nordhaus
Harry Perry
Dean F. Peterson
David Pimentel
Walter Orr Roberts
Robert M. White
David M. Burns, staff representative

Opportunities in Science

S. Maria Hardy (1983), chairperson
Candido de Leon (1982)
Dorothy Demby (1983)
Walter R. Eckelmann (1982)
Etta Z. Falconer (1983)
Leo S. Gomez (1984)
Alma Lantz (1984)
Bernard Ortiz de Montellano (1982)
Lawrence A. Scadden (1982)
Richard D. Schwartz (1984)
Nansie S. Sharpless (1982)
Albert J. Snow (1982)
Anne B. Swanson (1984)

Shien-Biau Woo (1983)
William D. Carey, ex officio
Shirley M. Malcom, staff representative

Public Understanding of Science

John G. Truxal (1982), chairman
Joseph Bordogna (1983)
Robert Finnell (1983)
Dennis Flanagan (1982)
Rae Goodell (1982)
Jeffrey Kirsch (1982)
W. Robert Marshall (1983)
Victor McElheny (1982)
Paul J. Sullivan (1983)
Nancie L. Gonzalez, Board representative
William D. Carey, ex officio
William G. Wells, Jr., staff representative

Science, Engineering, and Public Policy

R. H. Thornton (1983), chairman
R. Darryl Banks (1983)
Gerald P. Dinneen (1983)
Phyllis Kahn (1984)
Melvin Kranzberg (1982)
Wesley A. Kuhrt (1982)
Patricia McFate (1982)
Blaine C. McKusick (1983)
Edwin Mansfield (1984)
Rodney W. Nichols (1983)
Gail Pesyna (1984)
Benjamin S. P. Shen (1984)
Eloise E. Clark, Board representative
William D. Carey, ex officio
Patricia S. Curlin, staff representative

Scientific Freedom and Responsibility

Leonard M. Rieser (1982), chairman
David L. Bazelon (1984)
Kenneth E. Boulding (1984)

John T. Edsall (1982)
Thomas Eisner (1982)
Esther A. H. Hopkins (1983)
Jessica Mathews (1982)
Dorothy Nelkin (1983)
Warren D. Niederhauser (1983)
Elena O. Nightingale (1984)
Peter Raven-Hansen (1983)
Stephen H. Unger (1984)
Fletcher G. Watson (1982)
Victor F. Weisskopf (1984)
Rosemary A. Chalk, staff representative
Eric Stover, human rights coordinator

Representatives to Other Organizations

American Association for Accreditation of Laboratory Animal Care
Edward C. Melby, Jr. (1983)

Gordon Research Conferences Board of Trustees
Philip H. Abelson

Interciencia Association
Philip H. Abelson
Roger Revelle
Leonard M. Rieser
Walter Orr Roberts

National Selection Committee, National Inventors Hall of Fame
Robert H. Rines

Scientific Manpower Commission
Nina Matheny Roscher (1981)
Robert L. Stern (1981)
Shirley M. Malcom, staff liaison, AAAS

U.S. National Commission for Unesco
To be appointed.