

New Business

Halsted R. Holman advocated that the AAAS address the problem of how science is perceived and acted upon by the nonscientific community and seek ways to bring opinions from outside the scientific community into the Association. Dr. McElroy agreed and added that the demand for science and technology is related to the public perception of its value—what it can do for people and for private corporations; AAAS should invite the affiliates to join in an effort to find ways to gauge changes in that perception and to identify the barriers to applications of science.

As examples of a momentum outside of AAAS to open the determination of national science policy to public participation, Dr. Holman cited the hearings on genetic engineering held by the Senate

Subcommittee on Health and a meeting being organized for early April by Senators Kennedy and Javits to bring together about 50 scientists, policy-makers, and media representatives to discuss the public policy implications of biomedical research and advances. He moved that AAAS request permission to have a representative at that meeting. Council approved the motion.

Dr. Givens requested that Council take note of the recent death of Werner Heisenberg.

Ezra Glaser reported a suggestion from the Section Committee of Section U (Statistics) concerning the test period for the landings of the Concorde SST in the United States: the unusual circumstance of a public official postponing an important policy decision until after a test period, the purposes and methods of which are announced in advance, creates

the possibility of AAAS involving itself in some advisory capacity in the conduct of the tests instead of adopting an after-the-fact resolution that identifies and evaluates a public action. The Section Committee proposed that a AAAS ad hoc task force, composed of representatives of several disciplines, be appointed to draft a paper recommending specifications for the use of scientific methods of investigation during the test period. Comments were made from the floor that the affiliates should be drawn into such a project and that, to be effective, the task force would have to move rapidly. Implementation of the proposal was left to the President.

Walter Shropshire, Jr., said the Section Committee of Section G (Biological Sciences) was pleased to learn that contributed paper sessions will be held at the Denver meeting.

AAAS Officers, Staff, Committees, and Representatives for 1976

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

Delegates to the Council are listed under the groups they represent: the divisions, the Association of Academies of Science, or the sections. Section delegates include those elected by the electorate and those elected by the section committee of the section. Members of the Board also serve on the Council. Terms of election or appointment expire on 31 December of the year given in parentheses.

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Richard H. Bolt (1976), Bolt Beranek and Newman, Inc., 50 Moulton Street, Cambridge, Mass. 02138

Kenneth B. Clark (1978), Clark, Phipps, Clark, & Harris, Inc., 60 East 86 Street, New York 10028

Joel E. Cohen (1976), Rockefeller University, 1230 York Avenue, New York 10021

Ruth M. Davis (1977), Institute for Computer Sciences and Technology, National Bureau of Standards, Washington, D.C. 20234

Mike McCormack (1979), U.S. House of Representatives, 1503 Longworth House Office Building, Washington, D.C. 20515

Frederick Mosteller (1978), Department of Statistics, Harvard University, Cambridge, Mass. 02138

Chauncey Starr (1977), Electric Power Research Institute, 3412 Hillview Avenue, Palo Alto, Calif. 94304

Chen Ning Yang (1979), Institute for Theoretical Physics, State University of New York, Stony Brook 11794

Staff

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Meetings and Publications Division: Arthur Herschman

Public Sector Programs Division: William A. Blanpied

Developing Programs Division: Jeanette Wedel

Office of Science Education: Arthur H. Livermore

Office of Opportunities in Science: Janet W. Brown

Office of International Science: Irene Tinker

Science

Editor: Philip H. Abelson
Publisher: William D. Carey

Managing Editor: Robert V. Ormes
News and Comment Editor: John Walsh
Research News Editor: Allen L. Hammond

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Members whose terms end in 1977: Ward H. Goodenough, Clifford Grobstein, H. S. Gutowsky, N. Bruce Hannay, Donald Kennedy, Neil E. Miller, and Raymond H. Thompson

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President-Elect: Robert T. Orr
Secretary-Treasurer: Alan E. Leviton
Council Delegate: Robert T. Orr

Southwestern and Rocky Mountain Division

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AAAS representative: Arthur H. Livermore

Section Officers

Section A (Mathematics)

Section Chairman: Stanislaw M. Ulam (1976)
Section Chairwoman-Elect: Dorothy M. Stone (1977)
Section Secretary: Truman A. Botts (1977), Conference Board of the Mathe-

matical Sciences, 2100 Pennsylvania Avenue, NW, Washington, D.C. 20037

Members-at-Large, Section Committee: Gail S. Young (1976), Julius H. Hlavaty (1977), Josephine M. Mitchell (1978), and Richard D. Anderson (1979)

Electorate Nominating Committee: Ralph P. Boas, Jr. (1976), Murray Gerstenhaber (1976), Leonard Gillman (1977), Gail S. Young (1977), Richard F. Arens (1978), and Alice S. Whittemore (1978)

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Council Delegate of the Section Committee: Lowell J. Paige (1976)

Section B (Physics)

Section Chairman: Freeman J. Dyson (1976)

Section Chairman-Elect: Norman Ramsey (1977)

Section Secretary: Rolf M. Sinclair (1979), National Science Foundation, 1800 G Street, NW, Washington, D.C. 20550

Members-at-Large, Section Committee: Edward C. Creutz (1976), Betsy Ancker-Johnson (1977), Alvin W. Trivelpiece (1978), and Daniel Kleppner (1979)

Electorate Nominating Committee: Carleen M. Hutchins (1976), Rolf M. Sinclair (1976), Leonard S. Cutler (1977), G. King Walters (1977), Bruce Hawkins (1978), and Claire Ellen Max (1978)

Council Delegates of the Electorate: Fay Ajzenberg-Selove (1976) and Frank von Hippel (1976)

Council Delegate of the Section Committee: Bailey L. Donnally (1976)

Section C (Chemistry)

Section Chairman: Henry A. Hill (1976)

Section Chairman-Elect: Norman Hackerman (1977)

Section Secretary: Leo Schubert (1977), 8521 Beech Tree Road, Bethesda, Md. 20034

Members-at-Large, Section Committee: Richard L. Kenyon (1976), Myron L. Bender (1977), H. S. Gutowsky (1978), and Charles C. Price (1979)

Electorate Nominating Committee: Emanuel Horowitz (1976), Lawrence M. Kushner (1976), Warren W. Brandt (1977), Moddie D. Taylor (1977), Henry A. Bent (1978), and Ernest L. Eliel (1978)

Council Delegates of the Electorate: Alsoph H. Corwin (1976), Ralph Roberts (1976), and Leo Schubert (1976)

Council Delegate of the Section Committee: P. P. Nair (1976)

Section D (Astronomy)

Section Chairman: Robert B. Leighton (1976)

Section Chairman-Elect: Beverly T. Lynds (1977)

Section Secretary: Arlo U. Landolt (1977), National Science Foundation, 1800 G Street, NW, Washington, D.C. 20550

Members-at-Large, Section Committee: Morton S. Roberts (1976), Benjamin F. Peery, Jr. (1977), Elizabeth Roemer (1978), and Anne Cowley (1979)

Electorate Nominating Committee: William M. Irvine (1976), Raymond E. White (1976), Gerry Neugebauer (1977), Olin C. Wilson (1977), David Morrison (1978), and Stewart L. Sharpless (1978)

Council Delegate of the Electorate: Morton S. Roberts (1976)

Council Delegate of the Section Committee: Ann M. Boesgaard (1976)

Section E (Geology and Geography)

Section Chairwoman: Helen L. Cannon (1976)

Section Chairman-Elect: Howard R. Gould (1977)

Section Secretary: Ramon E. Bisque (1976), Department of Chemistry, Colorado School of Mines, Golden 80401

Members-at-Large, Section Committee: Bruce W. Nelson (1976), William R. Dickinson (1977), Arthur A. Socolow (1978), and J. Thomas Dutro, Jr. (1979)

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Council Delegates of the Electorate: William E. Benson (1976) and Frank C. Whitmore (1976)

Council Delegate of the Section Committee: William M. Merrill (1976)

Section G (Biological Sciences)

Section Chairman: Edwin L. Cooper (1976)

Section Chairwoman-Elect: Mary E. Clark (1977)

Section Secretary: Jane C. Kaltenbach (1977), Department of Biological Sciences, Mount Holyoke College, South Hadley, Mass. 01075

Members-at-Large, Section Committee: Patrick Healey (1976), Miriam F. Bennett (1977), Dorothy R. Pitelka (1978), and Mary Lou Pardue (1979)

Electorate Nominating Committee: David W. Bishop (1976), Florence Moog (1976), Mary Mennes Allen (1977), Malcolm S. Steinberg (1977), John E. Dowling (1978), and Lynn Riddiford (1978)

Council Delegates of the Electorate: Margaret H. Fallding (1976), William A. Jensen (1976), Harlan Lewis (1976), Anna N. Taylor (1976), and Ruth D. Turner (1976)

Council Delegate of the Section Committee: Walter Shropshire, Jr. (1976)

Section H (Anthropology)

Section Chairman: David G. Mandelbaum (1976)

Section Chairman-Elect: Raymond H. Thompson (1977)

Section Secretary: Philleo Nash (1977), Department of Anthropology, American University, Washington, D.C. 20016

Members-at-Large, Section Committee: Benjamin Paul (1976), John J. Honigmann (1977), Iwao Ishino (1978), and Eleanor B. Leacock (1979)

Electorate Nominating Committee: Burton Benedict (1976), Thomas Weaver (1976), Ignacio Bernal (1977), Gabriel W. Lasker (1977), Michael H. Crawford (1978), and Don E. Dumond (1978)

Council Delegate of the Electorate: William C. Sturtevant (1976)

Council Delegate of the Section Committee: James Silverberg (1976)

Section J (Psychology)

Section Chairman: Wilbert J. McKeachie (1976)

Section Chairman-Elect: Donald B. Lindsley (1977)

Section Secretary: Edwin P. Hollander (1977), Department of Psychology, State University of New York, Buffalo 14226

Members-at-Large, Section Committee: Stewart H. Hulse (1976), Bernice M. Wenzel (1977), Gregory A. Kimble (1978), and Janet T. Spence (1979)

Electorate Nominating Committee: Vincent Nowlis (1976), Ross Stagner (1976), Frank A. Logan (1977), Janet T. Spence (1977), Neil R. Bartlett (1978), and Edith Neimark (1978)

Council Delegates of the Electorate: Nancy S. Anderson (1978) and Lloyd G. Humphreys (1978)

Council Delegate of the Section Committee: Lewis P. Lipsitt (1978)

Section K (Social and Economic Sciences)

Section Chairman: William H. Sewell (1976)

Section Chairwoman-Elect: Matilda W. Riley (1977)

Section Secretary: Daniel Rich (1977), Division of Urban Affairs, University of Delaware, Newark 19711

Members-at-Large, Section Committee: James S. Coleman (1976), Kurt

W. Back (1977), David L. Sills (1978), and Nelson W. Polsby (1979)

Electorate Nominating Committee: Judith B. Agassi (1976), Rodolfo Alvarez (1976), Nathan Glazer (1977), Conrad Taeuber (1977), Valerie Oppenheimer (1978), and Martin Trow (1978)

Council Delegate of the Electorate: Claire Nader (1978)

Council Delegate of the Section Committee: Frank E. Horton (1978)

Section L (History and Philosophy of Science)

Section Chairman: Kenneth F. Schaffner (1976)

Section Chairman-Elect: Ernan McMullin (1977)

Section Secretary: George Basalla (1977), Department of History, University of Delaware, Newark 19711

Members-at-Large, Section Committee: Brooke Hindle (1976), Arnold W. Thackray (1977), Margaret W. Rossiter (1978), and Diana L. Hall (1979)

Electorate Nominating Committee: Lynn T. White, Jr. (1976), Harriet A. Zuckerman (1976), Allen G. Debus (1977), Marjorie G. Grene (1977), Cyril S. Smith (1978), and William C. Wimsatt (1978)

Council Delegate of the Electorate: Stephen J. Gould (1978)

Council Delegate of the Section Committee: Ronald N. Giere (1978)

Section M (Engineering)

Section Chairman: Walter R. Hibbard, Jr. (1976)

Section Chairman-Elect: Ernst Weber (1977)

Section Secretary: Paul H. Robbins (1977), National Society of Professional Engineers, 2029 K Street, NW, Washington, D.C. 20006

Members-at-Large, Section Committee: P. K. Seidelmann (1976), James M. Lafferty (1977), Byron D. Tapley (1978), and Harold Chestnut (1979)

Electorate Nominating Committee: Ralph I. Cole (1976), Norman E. Huston (1976), Lester Goodman (1977), James Hillier (1977), Paul F. Chenea (1978), and Marjorie R. Townsend (1978)

Council Delegates of the Electorate: Robert Adler (1978) and Joseph M. Pettit (1978)

Council Delegate of the Section Committee: Raynor L. Duncombe (1978)

Section N (Medical Sciences)

Section Chairman: Harold Wayland (1976)

Section Chairman-Elect: Robert W. Berliner (1977)

Section Secretary: Richard J. Johns

(1977), School of Medicine, Johns Hopkins University, Baltimore, Md. 21205

Members-at-Large, Section Committee: Henry G. Kunkel (1976), Leah M. Lowenstein (1977), Ruth Pick (1978), and Gertrude Maengwyn-Davies (1979)

Electorate Nominating Committee: James A. Shannon (1976), James H. R. Sutherland (1976), William B. Bean (1977), Ruth R. Levine (1977), Kenneth M. Brinkhous (1978), and Harriet M. Maling (1978)

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Council Delegate of the Section Committee: James H. Herndon (1978)

Section O (Agriculture)

Section Chairman: Orville G. Bentley (1976)

Section Chairman-Elect: John P. Mahlstede (1977)

Section Secretary: J. Lawrence Apple (1977), School of Agriculture and Life Sciences, North Carolina State University, Raleigh 27607

Members-at-Large, Section Committee: Roy A. Young (1976), Coyt T. Wilson (1977), Charles A. Black (1978), and Russell E. Larson (1979)

Electorate Nominating Committee: Ray F. Smith (1976), Howard B. Sprague (1976), James M. Beattie (1977), George M. Briggs (1977), Edwin A. Crosby (1978), and T. S. Ronningen (1978)

Council Delegate of the Electorate: Roy L. Lovvorn (1978)

Council Delegate of the Section Committee: Matthias Stelly (1978)

Section P (Industrial Science)

Section Chairman: Burton V. Dean (1976)

Section Chairman-Elect: Joseph H. Engel (1977)

Section Secretary: Robert L. Stern (1977), The Conference Board, 1755 Massachusetts Avenue, NW, Washington, D.C. 20036

Members-at-Large, Section Committee: Jordan D. Lewis (1976), Arnold Reisman (1977), and Nat C. Robertson (1979)

Electorate Nominating Committee: George W. Morgenthaler (1976), Robert L. Stern (1976), E. Leonard Arnoff (1977), Philip C. White (1977), Joseph H. Engel (1978), and Gordon W. McBride (1978)

Council Delegate of the Electorate: Aaron J. Gellman (1978)

Council Delegate of the Section Committee: Herbert I. Fusfeld (1978)

Section Q (Education)

Section Chairwoman: Mary Budd Rowe (1976)

Section Chairman-Elect: Herbert A. Smith (1977)

Section Secretary: James T. Robinson (1979), BSCS, P.O. Box 930, Boulder, Colo. 80302

Members-at-Large, Section Committee: Robert Bridgham (1976), Jerry P. Lightner (1977), Marjorie H. Gardner (1978), and Mary Blatt Harbeck (1979)

Electorate Nominating Committee: Ronald D. Townsend (1976), Wayne W. Welch (1976), Verne N. Rockcastle (1977), Herbert S. Zim (1977), Ronald D. Anderson (1978), and Stephen S. Winter (1978)

Council Delegate of the Electorate: Leopold E. Klopfer (1977)

Council Delegate of the Section Committee: Jerry P. Lightner (1977)

Section R (Dentistry)

Section Chairman: James K. Avery (1976)

Section Chairman-Elect: Harold M. Fullmer (1977)

Section Secretary: Sholom Pearlman (1978), School of Dentistry, University of Colorado Medical Center, Denver 80220

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Electorate Nominating Committee: Howard M. Myers (1976), Sholom Pearlman (1976), Joseph L. Henry (1977), Reidar F. Sognnaes (1977), Walter E. Brown (1978), and Marie U. Nylen (1978)

Council Delegate of the Electorate: Erling Johansen (1977)

Council Delegate of the Section Committee: Howard M. Myers (1977)

Section S (Pharmaceutical Sciences)

Section Chairman: Joseph P. Buckley (1976)

Section Chairman-Elect: Stuart Erikson (1977)

Section Secretary: Raymond Jang (1978), Faculty of Pharmaceutical Sciences, University of British Columbia, Vancouver, B.C., Canada V6T 1W5

Members-at-Large, Section Committee: George F. Archambault (1976), Don E. Francke (1977), F. Gene Martin (1978), and Muriel C. Vincent (1979)

Electorate Nominating Committee: Anthony P. Simonelli (1976), W. A. Strickland (1976), Stuart Feldman (1977), William J. Sheffield (1977), John

Autian (1978), and Fred M. Eckel (1978)
Council Delegate of the Electorate: Lloyd Kennon (1977)

Council Delegate of the Section Committee: Joseph A. Oddis (1977)

Section T (Information, Computing, and Communication)

Section Chairman: Burton W. Adkinson (1976)

Section Chairman-Elect: Laurence B. Heilprin (1977)

Section Secretary: Joseph Becker (1977), Becker & Hayes, Inc., 11661 San Vicente Boulevard, Los Angeles, Calif. 90049

Members-at-Large, Section Committee: Andrew A. Aines (1976), Mary E. Corning (1977), Ann L. Farren (1978), and Phyllis V. Parkins (1979)

Electorate Nominating Committee: Philip L. Altman (1976), Richard H. Belknap (1976), Madeline Henderson (1977), Gertrude London (1977), Scott Adams (1978), and Allen Kent (1978)

Council Delegate of the Electorate: Robert S. Taylor (1977)

Council Delegate of the Section Committee: Jack Belzer (1977)

Section U (Statistics)

Section Chairman: Emanuel Parzen (1976)

Section Chairman-Elect: John W. Pratt (1977)

Section Secretary: Ezra Glaser (1977), 2839 West George Mason Road, Falls Church, Va. 22042

Members-at-Large, Section Committee: Marvin Zelen (1976), Paul W. Holland (1977), Olive Jean Dunn (1978), and Samuel W. Greenhouse (1979)

Electorate Nominating Committee: Yvonne M. Bishop (1976), Joseph B. Kruskal (1976), Max Halperin (1977), Paul Meier (1977), Foster B. Cady (1978), and Jane Worcester (1978)

Council Delegate of the Electorate: J. Stuart Hunter (1977)

Council Delegate of the Section Committee: Ezra Glaser (1977)

Section W (Atmospheric and Hydrospheric Sciences)

Section Chairman: Fred D. White (1976)

Section Chairman-Elect: Robert G. Fleagle (1977)

Section Secretary: Stanley A. Chagnon, Jr. (1977), Atmospheric Sciences Section, Illinois State Water Survey, Urbana 61801

Members-at-Large, Section Committee: Harris B. Stewart (1976), Martha

R. Scott (1977), Bernice Ackerman (1978), and Stanley L. Rosenthal (1979)

Electorate Nominating Committee: Barry Saltzman (1976), Kenneth C. Spengler (1976), Loren W. Crow (1977), Walter J. Saucier (1977), Eugene W. Bierly (1978), and William S. Von Arx (1978)

Council Delegate of the Electorate: George S. Benton (1977)

Council Delegate of the Section Committee: Kenneth C. Spengler (1977)

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Section Chairman: Gordon J. F. MacDonald (1976)

Section Chairwoman-Elect: Mary Louise Robbins (1977)

Section Secretary: Joseph F. Coates (1977), Office of Technology Assessment, 119 D Street, NE, Washington, D.C. 20510

Members-at-Large, Section Committee: Chauncey Starr (1976), Garrett Hardin (1977), Richard D. Grundy (1978), and Lora M. Shields (1979)

Electorate Nominating Committee: Gordon J. F. MacDonald (1976), Herbert Scoville, Jr. (1976), Vera Kistiakowsky (1977), Howard A. Wilcox (1977), Anne Keatley (1978), and Herman Pollack (1978)

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Council Delegate of the Section Committee: Thomas L. Kimball (1977)

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Wallace Givens (1976)

Ezra Glaser (1976)

Stephen J. Gould (1977)

William D. McElroy (1976)

Walter Shropshire, Jr. (1976)

William D. Carey, ex officio, secretary

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Frank E. Horton (1977)

Lloyd G. Humphreys (1977)

J. Stuart Hunter (1977)

Joseph A. Oddis (1976)

Anna N. Taylor (1976)

Robert S. Taylor (1977)

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William D. Carey, ex officio

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Ruth M. Davis
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William D. McElroy

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William D. Carey, ex officio
Hans Nussbaum, staff representative

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Dean F. Peterson (1977)
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Roy A. Young (1976)
William D. Carey, staff officer

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W. Brown Morton, Jr., ABA cochairman

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Richard H. Bolt

Ruth M. Davis

Vincent P. Dole

Roger P. Hansen

Haywood H. Hillyer, Jr.

Harold Horvitz

Milton Katz

Lee Loevinger

David J. Rose

Preble Stolz

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Richard A. Scribner, AAAS staff representative

William Thomas, American Bar Foundation staff representative

Arid Lands

Dean F. Peterson (1978), chairman

Gordon L. Bender (1976)

Thadis W. Box (1978)

Helen Ingram (1977)

Fernando Medellin-Leal (1977)

Troy L. Péwé (1978)

Walter Orr Roberts (1976)

Lora M. Shields (1977)

Irene Tinker, staff representative

AAAS-Newcomb Cleveland Prize, Judges

Ramon E. Bisque (1977)
Stanley A. Changnon, Jr. (1978)
Ezra Glaser (1978)
Edwin P. Hollander (1976)
Jane C. Kaltenbach (1976)
Arlo U. Landolt (1977)
Philleo Nash (1978)
Daniel Rich (1976)
Rolf M. Sinclair (1977)
William D. Carey, ex officio

New Directions

Leonard M. Rieser, chairman
Carl Bennett
Ruth M. Davis
Brewster C. Denny
Ezra Glaser
Clifford Grobstein
Jacquelyne J. Jackson
Carl Sagan
N. Richard Werthamer
William D. Carey, ex officio
Richard A. Scribner, staff representative

Opportunities in Science

Warren M. Washington (1976), chairman

Phillip S. Babb (1978)

Jewel Plummer Cobb (1978)

Michael Dorris (1977)

John L. Gwaltney (1978)

Mary C. Howell (1978)

Cecilia Preciado-Burciaga (1977)

F. James Rutherford (1978)

James M. Turner (1978)

Virginia Walbot (1976)

Dave Warren (1977)

Dorothy Zinberg (1976)

Ruth M. Davis, Board representative

William D. Carey, ex officio

Janet Brown, staff representative

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Dennis Flanagan (1978)

Jeffrey Kirsch (1978)

Lilot S. Moorman (1977)

George Neely, Jr. (1977)

Dorothy Nelkin (1978)

Walter Sullivan (1977)

Kenneth V. Thimann (1977)

William T. Golden, Board representative

William D. Carey, ex officio

William A. Blanpied, staff representative

Science and Public Policy

Don E. Kash (1976), chairman

Edward E. David (1978)

Brewster C. Denny (1976)

William Drayton, Jr. (1976)
Sanford A. Lakoff (1978)
John M. Logsdon (1977)
T. Dixon Long (1977)
David Z. Robinson (1978)
Harvey M. Sapolsky (1977)
Jurgen Schmandt (1976)
Jessica Tuchman (1977)
Jon M. Veigel (1978)
William D. Carey, ex officio
William A. Blanpied, staff representative

Representatives to Other Organizations

American Association for Accreditation of Laboratory Animal Care

Edward C. Melby, Jr. (1977)

American Association for Laboratory Animal Science, Advisory Committee

Edward C. Melby, Jr.

American National Standards Institute Committee (C42) on Definitions of Electrical Terms

Charles R. Westgate

American National Standards Institute Committee (N19) on Nonradiological Environmental Effects

Donald W. Aitken

Perry W. Davison

American National Standards Institute Committee (N44) on Equipment and Materials for Medical Radiation Application

N. Suntharalingam

Charles L. Dunham

American National Standards Institute Sectional Committees on Abbreviations and on Letter Symbols (Y1 and Y10)

Everett Fuller

Gordon Research Conferences Board of Trustees

Philip H. Abelson

National Council for Accreditation of Teacher Education

A. A. Strassenburg

National Selection Committee, National Inventors Hall of Fame

Robert H. Rines

Scientific Manpower Commission

Charles Kidd (1976)

Janet Brown (1978)

U.S. National Commission for Unesco

Gerald Holton