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AAAS Annual Elections: Preliminary Announcement

The Association's 1978 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 25 August issue of *Science*. Additional names may be placed in nomination for any position by petition submitted to the Executive Officer not later than 17 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

Ernestine Friedl, Duke University Frederick Mosteller, Harvard University

Board of Directors

Harold E. Dregne, Texas Tech UniversityBernard R. Gifford, Russell Sage

Foundation

SECTION A—Mathematics

- Chairperson-Elect Herbert B. Keller, California Institute of Technology
 - Calvin C. Moore, University of Cal-
- ifornia, Berkeley Member-at-Large of the Section Committee
 - Donald S. Cohen, California Institute of Technology
 - F. C. Hoppensteadt, University of Utah
- Members of the Electorate Nominating Committee
 - Leonard D. Berkovitz, Purdue University
 - Albert A. Blank, Carnegie-Mellon University

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Anna J. Harrison, Mount Holyoke College

(Fourth candidate to be announced in an upcoming issue.)

Committee on Nominations

- Robert D. Allen, Dartmouth College William A. Fowler, California Insti-
- tute of Technology Frank E. Horton, Southern Illinois University

Electorate Elections

James A. Donaldson, Howard University Harold Grad, New York University

SECTION B—Physics

Chairperson-Elect

- William M. Fairbank, Stanford UniversityMelba Phillips, New York, N.Y.
- Member-at-Large of the Section Committee
- Peter L. Bender, Joint Institute for Laboratory Astrophysics Judy R. Franz, Indiana University
- Members of the Electorate Nominating Committee
 - Kenneth W. Ford, New Mexico Institute of Mining and Technology

- Lawrence M. Kushner, National Bureau of Standards
- Arlo U. Landolt, Louisiana State University
- Gardner Lindzey, Center for Advanced Study in the Behavioral Sciences
- Robert A. Ragotzkie, University of Wisconsin
- Byron D. Tapley, University of Texas
- Margaret Galland Kivelson, University of California, Los Angeles Eugen Merzbacher, University of North Carolina Jay Orear, Cornell University

SECTION C—Chemistry

Chairperson-Elect H. S. Gutowsky, University of Illinois

- Robert W. Parry, University of Utah
- Member-at-Large of the Section Committee
 - Herbert A. Laitinen, University of Florida
 - Harry S. Mosher, Stanford University

- Members of the Electorate Nominating Committee Rodney N. Hader, American Chemical Society
 - Anita H. Lewin, Research Triangle Institute
 - Blaine C. McKusick, E. I. du Pont de Nemours & Company
 - H. Harry Szmant, University of Detroit

SECTION D—Astronomy

- Chairperson-Elect Tobias Owen, State University of New York, Stony Brook Elske v. P. Smith, University of
- Maryland Member-at-Large of the Section Committee
- Anthony F. Aveni, Colgate University Alar Toomre, Massachusetts Insti-
- tute of Technology
- Members of the Electorate Nominating Committee
 - Richard C. Henry, NASA
 - Torrence V. Johnson, Jet Propulsion Laboratory
 - Hugh H. Kieffer, University of California, Los Angeles
 - Nancy D. Morrison, Joint Institute for Laboratory Astrophysics

SECTION E—Geology and Geography Chairperson-Elect

- Doris Malkin Curtis, Shell Development Company
- Milton B. Dobrin, University of Houston
- Philip E. LaMoreaux, University of Alabama
- Member-at-Large of the Section Committee
 - Samuel P. Ellison, University of Texas
 - William B. Heroy, Jr., Southern Methodist University
 - Charles J. Mankin, University of Oklahoma
- Members of the Electorate Nominating Committee
 - Allen F. Agnew, Library of Congress
 - Priscilla C. Grew, Department of Conservation, San Francisco Ursula B. Marvin, Smithsonian As-
 - trophysics Observatory John C. Maxwell, University of Texas

SECTION G—Biological Sciences

- Chairperson-Elect V. G. Dethier, University of Massachusetts
 - Thomas Eisner, Cornell University 1036

- Member-at-Large of the Section Committee
 - Michael J. Greenberg, Florida State University
 - Jack W. Hudson, Cornell University
- Members of the Electorate Nominating Committee
- Alan Gelperin, Princeton University Ann E. Kammer, Kansas State University
- Alan J. Kohn, University of Washington
- Linda H. Mantel, City College of New York

SECTION H—Anthropology

- Chairperson-Elect Richard K. Beardsley, University of Michigan Edward I. Fry, Southern Methodist University
- Member-at-Large of the Section Committee
 - J. Lawrence Angel, Smithsonian Institution
 - William H. Davenport, University of Pennsylvania
- Members of the Electorate Nominating Committee
- Robert E. Ackerman, Washington State University
- Alexander Alland, Jr., Columbia University
- Arthur J. Jelinek, University of Arizona
- Jane B. Lancaster, University of Oklahoma

SECTION J—Psychology

- Council Delegates
 - Rachel Keen Clifton, University of Massachusetts
 - Robert M. Gagné, Florida State University
 - Herschel W. Leibowitz, Pennsylvania State University
 - Lewis P. Lipsitt, Brown University M. Brewster Smith, University of California, Santa Cruz
 - Bernice M. Wenzel, University of California, Los Angeles
- Chairperson-Elect
- Lloyd G. Humphreys, University of Illinois
- Harriet L. Rheingold, University of North Carolina
- Member-at-Large of the Section Committee
- Nancy S. Anderson, University of Maryland
- Sheldon J. Korchin, University of California, Berkeley
- Members of the Electorate Nominating Committee
 - Jacob Beck, University of Oregon

- Howard H. Kendler, University of California, Santa Barbara
- John I. Lacey, Fels Research Institute
- Janet T. Spence, University of Texas

SECTION K—Social and Economic Sciences

- Council Delegates
 - Judith Blake, University of California, Los Angeles
 - Duncan MacRae, Jr., University of North Carolina
 - Charles Perrow, State University of New York, Stony Brook
 - Charles Tilly, University of Michigan
- Chairperson-Elect
- Kingsley Davis, University of Southern California
- Heinz Eulau, Stanford University
- Member-at-Large of the Section Committee
- David Mechanic, University of Wisconsin, Madison
- Nicholas C. Mullins, Indiana University
- Members of the Electorate Nominating Committee
 - Blanche Geer, Northeastern University
 - David A. Goslin, National Academy of Sciences
 - Mary E. W. Goss, Cornell University Medical College
 - William M. Mason, University of Michigan

SECTION L—History and Philosophy of Science

- Council Delegate
- Stephen J. Gould, Harvard University
- Roger H. Stuewer, University of Minnesota
- Chairperson-Elect
- Brooke Hindle, Smithsonian Institution
 - Wilfrid Sellars, University of Pittsburgh
- Member-at-Large of the Section Committee
 - John J. Beer, University of Delaware
 - Marjorie Grene, University of California, Davis
- Members of the Electorate Nominating Committee
- John G. Burke, University of California, Los Angeles
- Carroll W. Pursell, University of California, Santa Barbara
- Marx W. Wartofsky, Boston, Mass.
- Patricia Woolf, University of Pennsylvania

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Council Delegates Marie E. Albrecht, Seattle, Wash. Anne M. Briscoe, Columbia Universitv Robert F. Cotellessa, Clarkson College of Technology Frederic A. L. Holloway, Exxon Corporation Margaret W. Fanning, Hanover, N.H. John C. Martin, Chevron Oil Field **Research** Company Chairperson-Elect H. Norman Abramson, Southwest **Research Institute** Wesley A. Kuhrt, United Technologies Corporation Member-at-Large of the Section Committee Robert M. Saunders, University of California, Irvine Patricia A. Sweet, NASA Members of the Electorate Nominating Committee Linda Brann, State University of New York, Stony Brook Catherine E. Little, National Academv of Sciences Michael Michaelis, Arthur D. Little, Inc. Donald B. Sinclair, Boston, Mass. **SECTION N—Medical Sciences** Council Delegates Julian L. Ambrus, Roswell Park Memorial Institute Robert E. Anderson, University of New Mexico William B. Bean, University of Texas Medical Branch Monique C. Braude, National Institute of Drug Abuse Horace W. Davenport, University of Michigan Ruth M. Henderson, University of Alberta Thomas N. James, University of Alabama Medical Center Jean E. Johnson, Wayne State University George B. Koelle, University of Pennsylvania Louis Lasagna, University of Rochester Kenneth L. Melmon, University of California, San Francisco Paul L. Munson, University of North Carolina Jacob Robbins, National Institute of Arthritis, Metabolism and Digestive Diseases Mildred T. Stahlman, Vanderbilt University

SECTION M—Engineering

James H. R. Sutherland, Medical College of Georgia

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Jay Tepperman, State University of New York Upstate Medical Center Chairperson-Elect Philip K. Bondy, Yale University Julius R. Krevans, University of California, San Francisco Member-at-Large of the Section Committee Richard J. Havel, University of California, San Francisco Ruth Pick, Michael Reese Hospital and Medical Center, Chicago Members of the Electorate Nominating Committee Alfred P. Fishman, University of Pennsylvania Neil C. Moran, Emory University Estelle R. Ramey, Georgetown University Marjorie Price Wilson, Association of American Medical Colleges **SECTION O—Agriculture** Council Delegate William F. Hueg, Jr., University of Minnesota Roy L. Lovvorn, Raleigh, N.C. Chairperson-Elect Frederick E. Hutchinson, University of Maine Roger L. Mitchell, Kansas State University Member-at-Large of the Section Committee Orville G. Bentley, University of Illinois Bernard J. Liska, Purdue University Members of the Electorate Nominating Committee Roy G. Creech, Mississippi State University William P. Flatt, University of Georgia Jarvis E. Miller, Texas A&M Universitv Johnny W. Pendleton, University of Wisconsin, Madison

SECTION P—Industrial Science

Council Delegate

- Philip M. Arnold, Bartlesville, Okla. Aaron J. Gellman, Gellman Research Associates, Inc.
- Chairperson-Elect
- John D. Caplan, General Motors Research Laboratories

Nat C. Robertson, Marion Laboratories, Inc.

Member-at-Large of the Section Committee

John Diebold, The Diebold Group, Inc.

Jean Eastwood Scott, Northrop Corporation Members of the Electorate Nominating Committee Mildred A. Hastbacka, Uniroyal,

- Inc.
- Joseph P. Martino, University of Dayton
- Elaine Oran, Naval Research Laboratory
- John F. Socolofsky, Mobil Research and Development Corporation

SECTION Q—Education

Chairperson-Elect

- Ann C. Howe, Syracuse University Joseph D. Novak, Cornell Universitv
- Member-at-Large of the Section Committee
 - O. Roger Anderson, Columbia University
- Marvin Druger, Syracuse University
- Members of the Electorate Nominating Committee
 - J. Dudley Herron, Purdue University
 - George T. O'Hearn, University of Wisconsin, Green Bay
 - H. Craig Sipe, State University of New York, Albany
 - Thomas G. Teates, Virginia Polytechnic Institute and State University

SECTION R—Dentistry

Chairperson-Elect

- Robert J. Genco, State University of New York, Buffalo
- Marie Ussing Nylen, National Institute of Dental Research
- Member-at-Large of the Section Committee
 - James W. Bawden, University of North Carolina
 - Barbara Griswold Mills, University of Southern California
- Members of the Electorate Nominating Committee
 - Charles J. Burstone, University of Connecticut
 - Poul Grøn, Forsyth Dental Center
 - Harold V. Jordan, Forsyth Dental Center
 - Marjorie L. Swartz, Indiana University

SECTION S—Pharmaceutical Sciences Chairperson-Elect

- Grover C. Bowles, Jr., University of Tennessee
- David A. Knapp, DHEW and University of Maryland
- Member-at-Large of the Section Committee
 - M. Robert Blum, Burroughs Wellcome Company

Louis A. Luzzi, West Virginia Universitv

- Members of the Electorate Nominating Committee
- William H. Golod, Medical University of South Carolina Arthur R. Mlodozeniec, Hoffmann-
- La Roche, Inc. Richard H. Reuning, Ohio State
- University Arthur B. Straughn, University of

Tennessee

SECTION T—Information, Computing,

and Communication Chairperson-Elect

- Henry M. Kissman, National Library of Medicine
- Jesse H. Shera, Case Western Reserve University
- Member-at-Large of the Section Committee
 - Charles H. Davis, University of Alberta
 - Marshall C. Yovits, Ohio State Universitv
- Members of the Electorate Nominating Committee
- Carlos M. Bowman, Dow Chemical Company
- Charles M. Goldstein, National Library of Medicine
- Julie A. C. Virgo, Association of College and Research Libraries

Harold Wooster, National Library of Medicine

SECTION U—Statistics

- Chairperson-Elect Yvonne M. Bishop, Harvard University
- Oscar Kempthorne, Iowa State University
- Member-at-Large of the Section Committee

Morris H. DeGroot, Carnegie Mellon University

- Ramanathan Gnanadesikan, Bell **Telephone** Laboratories
- Members of the Electorate Nominating Committee
 - Peter J. Bickel, University of California, Berkeley
- K. O. Bowman, Union Carbide Corporation
- William H. Lawton, Eastman Kodak Company
- Donald W. Marquardt, E. I. du Pont de Nemours & Company, Inc.

SECTION W—Atmospheric and Hydrospheric Sciences

Chairperson-Elect

- Edward S. Epstein, NOAA
- Edwin Kessler, National Severe Storms Laboratory
- Member-at-Large of the Section Committee

- Franklin A. Gifford, Jr., NOAA
- Walter A. Lyons, Mesomet, Inc., Chicago
- Members of the Electorate Nominating Committee
 - Donna Wells Blake, Florida State University
 - Kinsell L. Coulson, University of California, Davis
 - Rosa G. de Pena, Pennyslvania State University
 - Richard S. Greenfield, National Science Foundation

SECTION X—General

Chairperson-Elect

- Vera Kistiakowsky, Massachusetts Institute of Technology
- Gordon James Fraser MacDonald, Mitre Corporation
- Member-at-Large of the Section Committee
 - T. Keith Glennan, Reston, Va.
 - S. Fred Singer, University of Virginia
- Members of the Electorate Nominating Committee
 - Rosemary A. Chalk, AAAS
 - Thomas F. Jones, Massachusetts Institute of Technology
 - Chauncey Starr, Electric Power Research Institute
 - Carroll Louis Wilson, Massachusetts Institute of Technology

Board Adopts Annual Meeting Conduct Statement

At its 14-15 April 1978 meeting in Washington, the Board of Directors adopted the following statement regarding standards of conduct at AAAS meetings:

> The Board takes it for granted that all who attend the Annual Meetings of the Association will conduct themselves with consideration for others and with particular consideration for those who generously give their time and thought to the sessions. Differing opinions will continue to be heard and respected.

> We recognize that there are areas of science that are both controversial and troubling. The Annual Meeting can serve as an effective forum to consider such issues, so long 1038

as procedures of orderly debate and fairness are followed. But discourtesy and abusive behavior have no place in the Annual Meeting. When excesses occur they do great injury both to the Association and to the process of discussion. They cannot be condoned.

Seventh Interciencia Symposium to Focus on Arid Lands

"Arid Lands and Desertification in the Americas" will be the theme of the seventh Interciencia symposium, to be held in Mexico during the week of 5 November 1978 in conjunction with the fourth annual meeting of the Interciencia Association (IA). The conference, which is being cosponsored and hosted by the Mexican National Council of Science and Technology (CONACYT), also is

supported by the International Development Research Centre (IDRC) of Canada and is viewed as a regional follow-up to the 1977 United Nations Conference on Desertification. For more information about the Interciencia symposium, watch "AAAS News" or write the Office of International Science at the AAAS address. * * *

And speaking of arid lands.... The work begun at the Science Associations' Nairobi Seminar on Desertification, sponsored by AAAS and science groups of five other countries preceding the UN conference, is being carried out in India. Reports from the International Symposium on Arid Zone Research and Development, held earlier this year at Jodhpur, on the edge of the Rajasthan Desert, indicate that the Arid Zone Research Institute (CAZRI) there will work at refining and monitoring the desertification indicators developed in Nairobi. Scientists at CAZRI will be testing social indicators, including type and intensity of