

American Mathematical Society Committee on Science Policy

Committee Charge

General Description:

- . Committee is standing
- . Number of members is fourteen to sixteen
- . Term is three years effective 01 February

The members shall consist of 3 Council members (chosen from the Vice Presidents and Members-at-Large), a member of the Board of Trustees, the President, the President Elect/Past President, the Executive Director, the Chair of the Committee on Education, and 4-6 at-large members. The Secretary will serve as a non-voting member.

The Chair of the Committee on Science Policy shall serve ex-officio on the Committee on Education.

Principal Activities:

To discuss and act on questions of policy as it affects the discipline.

1. To serve as a forum for dialogue about matters of science policy involving representatives of the AMS, government and quasi-government officials and other interested parties.
2. To be responsible for the selection of those elements of AMS meeting programs, such as lectures and panel discussions, which bear directly on such policy questions as are within the purview of the Committee.
3. To provide occasional advice to the Society on matters of broad scientific policy.
4. As a committee, and individually upon request, to interact with Federal agencies and policymakers.
5. To provide occasional advice about ways in which the Society can work favorably with other organizations on matters of science policy.
6. To conduct periodic reviews and appraisals of Society activities in areas of science policy, for example:
 - Policy Forums
 - The Society's relations with international societies and the international community
 - Scientific policies promoted by the Society, and strategies used to implement them
 - The ways in which the Society collaborates with other organizations on matters of science policy

7. To prepare an annual report on the Committee's activities and goals for the AMS Council and for possible publication in the *Notices*.

Miscellaneous Information:

The Committee does its work by mail, telephone and usually one face-to-face meeting per year. Members are reimbursed for travel and incidental expenses that are not covered from some other source. For purposes of travel reimbursement, this committee has been designated at LEVEL B.

Note to the Chair:

Committee chairs should be informed, at the beginning of each fiscal period, the budget of their committees and cautioned to remain within the budget. Such items as travel reimbursement to, accommodations for, and meals for guests of any kind fall within these budgets.

Work done by committees on recurring problems may have value as precedent or work done may have historical interest. Because of this, the Council has requested that a central file system be maintained for the Society by the Secretary. Committees are reminded that a copy of every sheet of paper should be deposited (say once a year) in this central file. Confidential material should be noted so that it can be handled in a confidential manner.

Authorization:

10/74 Council minutes, p.4

11/81 ECBT minutes, item 5.1

01/86 Council minutes, item 4.10

01/93 Council minutes, item 4.5

01/94 Council minutes

01/04 Council minutes, item 4.3.6

Updated 2/22/93; 8/24/94; 4/27/95; 7/16/03; 2/6/04

Past Members:

1987 Hyman Bass, Felix E Browder, Carl de Boor, Ronald G Douglas, Frederick Gehring, Ronald Lipsman, James W Maxwell, G Daniel Mostow, Robert Osserman, Judith D Sally, David Sanchez, William Thurston, Guido L Weiss

1988 Hyman Bass, Carl de Boor, Ronald G Douglas, Frank L Gilfeather, James G Glimm, Ronald Lipsman, James W Maxwell, G Daniel Mostow, Robert Osserman, Seymour V Parter, John C Polking, Judith D Sally, David A Sanchez, William P Thurston, Guido L Weiss

1989 Hyman Bass, William Browder, Ronald G Douglas, Frank L Gilfeather, James G Glimm, William H Jaco, Ronald L Lipsman, Jerrold E Marsden, Cathleen S Morawetz, John C Polking, Oscar S Rothaus, David A Sanchez, William P Thurston, David A Vogan

1990 Michael Artin, Hyman Bass, William Browder, Frank L Gilfeather, William H Jaco, Joseph J Kohn, Joel L Lebowitz, Jerrold E Marsden, Cathleen S Morawetz, John C Polking, Michael C Reed, Oscar S Rothaus, Paul J Sally, David A Vogan, Mary F Wheeler

1991 Michael Artin, William Browder, James Donaldson, Ramesh Gangolli, Rhonda J Hughes, William H Jaco, Joseph J Kohn, Joel L Lebowitz, Jerrold E Marsden, Cathleen S Morawetz, Michael C Reed, Oscar S Rothaus, Paul J Sally, David A Vogan, Frank W Warner, Mary F Wheeler

1992 Michael Artin, James Donaldson, Eric M Friedlander, Ramesh Gangolli, Ronald L Graham, Rhonda J Hughes, William H Jaco, Linda Keen, Joseph J Kohn, Joel L Lebowitz, William James Lewis, Cathleen S Morawetz, Michael C Reed, Linda Rothschild, Paul J Sally, Frank W Warner, Mary F Wheeler

1993 Michael Artin, James Donaldson, Richard E Ewing, Robert M Fossum, Eric M Friedlander, Ramesh Gangolli, Ronald L Graham, Rhonda J Hughes, William H Jaco, Raymond L Johnson, Linda Keen, Donald L Kreider, James I Lepowsky, William James Lewis, Cathleen S Morawetz, John W Morgan, Melvyn B Nathanson, Anil Nerode, Linda Rothschild, Frank W Warner, Susan Williams

1994 Ronald G Douglas, Richard E Ewing, Robert M Fossum, Eric M Friedlander, Ronald L Graham, William H Jaco, Raymond L Johnson, Donald L Kreider, James I Lepowsky, William James Lewis, Cathleen S Morawetz, John W Morgan, Melvyn B Nathanson, Anil Nerode, John C Polking, Linda Rothschild, Jean E Taylor, Susan Williams

1995 Ronald G Douglas, Richard E Ewing, Robert M Fossum, Ronald L Graham, William H Jaco, James I Lepowsky, D J Lewis, William James Lewis, Cathleen S Morawetz, John W Morgan, Melvyn B Nathanson, Anil Nerode, Jean E Taylor, Frederic Wan, Susan Williams

1996 Hyman Bass, John H Ewing, Richard E Ewing, Robert M Fossum, William H Jaco, James I Lepowsky, William James Lewis, William A Massey, Anil Nerode, Cora S Sadosky, Frederic YM Wan, Susan Gayle Williams

1997 Hyman Bass, Felix E Browder, John H Ewing, Richard E Ewing, Robert M Fossum, Frederick P Gardiner, William H Jaco, William James Lewis, William A Massey, Cora S Sadosky, Frederic YM Wan

1998 Hyman Bass, Felix E Browder, John H Ewing, Robert M Fossum, Susan J Friedlander, Frederick P Gardiner, Jane Hawkins, Roger E. Howe, William H Jaco, William A Massey, Daniel W Stroock

1999 Hyman Bass, Felix E Browder, Michael G Crandall, Robert J Daverman, John H Ewing, Susan J Friedlander, Frederick P Gardiner, Jane Hawkins, Roger E. Howe, Arthur

M. Jaffe, M Beth Ruskai, Daniel W Stroock, Nolan R Wallach, Efim I Zelmonov
2000 Hyman Bass, Felix E Browder, Robert J Daverman, David Eisenbud, John H Ewing, Susan J Friedlander, Jane Hawkins, Roger E. Howe, Arthur M. Jaffe, Carl Pomerance, M Beth Ruskai, Donald Saari, Nolan R Wallach, Efim I Zelmonov
2001 Hyman Bass, Felix E Browder, Ingrid Daubechies, Robert J Daverman, David Eisenbud, John H Ewing, Susan J Friedlander, Roger E. Howe, Arthur M. Jaffe, Carl Pomerance, M Beth Ruskai, Donald Saari, Gilbert Strang, Nolan R Wallach
2002 Marco Avellaneda, Hyman Bass, Robert J Daverman, Keith Devlin, David Eisenbud, John H Ewing, Eric M. Friedlander, Irene Gamba, Jane Hawkins, Roger E. Howe, Arthur M. Jaffe, Calvin C Moore, Carl Pomerance, Hugo Rossi, Gilbert Strang, Daniel W. Stroock
2003 Marco Avellaneda, Hyman Bass, Felix Browder, Robert Daverman, Keith Devlin, David Eisenbud, John Ewing, Eric Friedlander, Irene Gamba, Jane Hawkins, Susan Hermiller, Roger Howe, William Kirwan, Calvin Moore, Alvany Rocha, Hugo Rossi, Gilbert Strang, Dan Stroock
2004 James Arthur, Marco Avellaneda, Felix Browder, Robert Daverman, Eric Freidlander, David Eisenbud, John Ewing, Irene Gamba, Mark Goresky, Jane Hawkins, Susan Hermiller, William Kirwan, William McCallum, Calvin Moore, Robert Olin, Alvany Rocha, Hugo Rossi, Daniel Stroock
2005 James Arthur, Isabel Darcy, Robert Daverman, David Eisenbud, John Ewing, Eric Freidlander, Mark Goresky, Leon Hall, Susan Hermiller, William Kirwan, William McCallum, Robert Olin, Fred Roberts, Alvany Rocha, Michael Singer, DeWitt Sumners
2006 James Arthur, Isabel Darcy, Robert Daverman, John Ewing, James Glimm, Mark Goresky, Leon Hall, Sheldon Katz, Linda Keen, Robert Lipton, William McCallum, Peter March, Robert Olin, Fred Roberts, Michael Singer, DeWitt Sumners, Judy Walker, Nolan Wallch
2007 James Arthur, John Conway, Isabel Darcy, Robert Daverman, John Ewing, James Glimm, Leon Hall, Sheldon Katz, Robert Lipton, William McCallum, Fred Roberts, Marjorie Senechal, Freydoon Shahidi, Michael Singer, Ronald Stern, Judy Walker, Nolan Wallach
2008 George Andrews, Gunnar Carlsson, Robert Daverman, James Demmel, John Ewing, James Glimm, Rebecca Goldin, Robert Lipton, William McCallum, Konstantin Mischaikow, Marjorie Senechal, Freydoon Shahidi, Ronald Stern, Karen Vogtmann, Judy Walker, Nolan Wallach
2009 George E. Andrews, Gunnar Carlsson, Robert Daverman, James W. Demmel, James Glimm, Rebecca F. Goldin, Lawrence Gray, Donald E. McClure, Konstantin Mischaikow, George C. Papanicolaou, Panagiotis Souganidis, Marjorie Senechel, Freydoon Shahidi, Ronald J. Stern, Karen Vogtmann
2010 George Andrews, Ralph Cohen, Robert Daverman, Beverly E. J. Diamond, Michael E. Gage, Rebecca F. Goldin, Lawrence Gray, Kenneth I. Gross, Deborah Hughes Hallett, Donald E. McClure, Harriet S. Pollatsek, Catherine A. Roberts, Ronald J. Stern, Christoph Thiele, Sarah J. Witherspoon, David L. Wright
2011 Alejandro Adem, George E. Andrews, Alexander Berkovich, Robert Daverman, Maarten W. deHoop, Eric M. Friedlander, Kenneth M. Golden, David C. Manderscheid, Donald E. McClure, Claudia M. Neuhauser, George C. Papanicolaou, Panagiotis Souganidis, Christine Stevens, Karen Vogtmann, David Wright
2012 Alejandro Adem, Alexander Berkovich, James W. Carlson, Ruth Charney, Robert Daverman, Maarten V. DeHoop, Eric M. Friedlander, Kenneth M. Golden, David C.

Manderscheid, Donald E. McClure, Claudia M. Neuhauser, Tara Holm, Joshua Marc Sabloff, Christine Stevens, Richard Tapia, David Vogan