
Service of individuals in technical and scientific societies such as journal editorships, election to boards or executive level offices, service on U.S. interagency groups, service of individuals on boards and committees of international research-coordination organizations (1f)

Intergovernmental Panel on Climate Change

Fifth Assessment Report (2010-2013)

Arlene Fiore: Lead Author, Working Group 1, Chapter 11, *Atmospheric composition and related radiative forcing: Near-term projections (up to mid-century) including predictability; air quality/air quality and climate connections, and related extreme events (up to end of 21st century)*

Gabriel Lau: Lead Author, Working Group 1, Chapter 14, *Changes in local ambient conditions, Variability of “modes” or “patterns,” Regional Changes: Northern Asia and North America*

Gabriel Vecchi: Lead Author, Working Group 1, Chapter 11, *Mechanisms, Sources and Limits to Decadal Predictability; Regional Predictability/prediction of extremes (e.g., tropical cyclones); and Near-term Projections*

Fourth Assessment Report (2007)

Isaac Held: Lead Author (Chapter 11); Plenary participant (invited); Reviewer

V. Ramaswamy: Lead Author, WG1 Summary for Policymakers and Technical Summary; Plenary participant (invited); Coordinating Lead Author (Chapter 2); Reviewer

Ronald Stouffer: Lead Author, WG1 Summary for Policymakers and Technical Summary; Plenary participant (invited); Lead Author, Synthesis Report; Lead Author (Chapter 8); Contributing Author; Reviewer

John Austin: Contributing Author

Thomas Delworth: Contributing Author

Keith Dixon: Contributing Author; Reviewer

Leo Donner: Reviewer

Anand Gnanadesikan: Reviewer

Richard Gudgel: Contributing Author

Thomas Knutson: Contributing Author; Reviewer

John Lanzante: Contributing Author

Ngar-Cheung Lau: Contributing Author

P. Christopher Milly: Reviewer

Anthony Rosati: Contributing Author

M. Daniel Schwarzkopf: Contributing Author

Gera Stenchikov: Reviewer

William Stern: Contributing Author

Michael Winton: Reviewer

Bruce Wyman: Contributing Author

Special Report on “Safeguarding the Ozone Layer and the Global Climate System” (2005)

John Austin: Reviewer

V. Ramaswamy: Reviewer

Third Assessment Report (2001)

Syukuro Manabe: Review Editor (Chapter 7)

V. Ramaswamy: Contributing Author, WG1 Summary for Policymakers and Technical Summary; Plenary participant (invited); Coordinating Lead Author (Chapter 6); Contributing Author; Reviewer; Senate Commerce Committee, Senator J. McCain, Chair-Testimony on the Intergovernmental Panel on Climate Change TAR 2001 Report, Washington DC

Ronald Stouffer: Contributing Author, WG1 Summary for Policymakers and Technical Summary; Plenary participant (invited); Lead Author, Synthesis Report; Lead Author (Chapter 9); Contributing Author; Reviewer

David Baker: Contributing Author

Anthony Broccoli: Contributing Author; Reviewer

William Cooke: Contributing Author

Thomas Delworth: Contributing Author

Keith Dixon: Contributing Author

Stephen Griffies: Contributing Author

Isaac Held: Contributing Author

Thomas Knutson: Contributing Author; Reviewer

Jerry Mahlman: Reviewer

Denise Mauzerall: Contributing Author

Joel Norris: Contributing Author; Reviewer

I. Polyakov: Contributing Author

M. Daniel Schwarzkopf: Contributing Author

Richard Slater: Contributing Author

Brian Soden: Contributing Author; Reviewer

Michael Winton: Contributing Author

US Global Change Research Program and the US Climate Change Science Program			
Name	Service	Organization / Project	Dates
Ronald Stouffer	Member	US Global Change Research Program-Climate Variability and Change Interagency Working Group	2008-present
Ngar-Cheung Lau	Advisory Board	US Climate Prediction Center-Climate Forecast System High-Resolution Reanalysis Project	2007-present
Thomas Delworth and Rong Zhang	Authors, Lead and Contributing	US Climate Change Science Program, Synthesis and Assessment Product 3.4, Abrupt Climate Change	2008
Brian Gross	Other Agency Representative	US Climate Change Science Program, Synthesis and Assessment Product 3.1, Climate Models: An Assessment of Strengths and Limitations	2008
Isaac Held	Author	US Climate Change Science Program, Synthesis and Assessment Product 3.1, Climate Models: An Assessment of Strengths and Limitations	2008
Larry Horowitz and M. Dan Schwarzkopf	Editors and Lead Authors	US Climate Change Science Program, Synthesis and Assessment Product 3.2, American Carbon Budget and Implications for the Global Carbon Cycle, Climate Projections Based on Emissions Scenarios for Long-Lived and Short-Lived Radiatively Active Gases and Aerosols	2008
Thomas Knutson and Ronald Stouffer	Authors, Lead	US Climate Change Science Program, Synthesis and Assessment Product 3.3, Weather and Climate Extremes in a Changing Climate-Regions of Focus: North America, Hawaii, Caribbean, and U.S. Pacific Islands	2008
Hiram Levy, II	Federal Executive Team Member, Chair of the Editorial and Production Team, and Lead Author	US Climate Change Science Program, Synthesis and Assessment Product 3.2, American Carbon Budget and Implications for the Global Carbon Cycle, Climate Projections Based on Emissions Scenarios for Long-Lived and Short-Lived Radiatively Active Gases and Aerosols	2008
Yi Ming, UCAR at GFDL and Ronald Stouffer	Authors , Contributing	US Climate Change Science Program, Synthesis and Assessment Product 3.2, American Carbon Budget and Implications for the Global Carbon Cycle, Climate Projections Based on Emissions Scenarios for Long-Lived and Short-Lived Radiatively Active Gases and Aerosols	2008

US Global Change Research Program and the US Climate Change Science Program			
Name	Service	Organization / Project	Dates
V. Ramaswamy	Author, Lead	US Climate Change Science Program, Final Prospectus, Synthesis and Assessment Product 2.4, Trends in emissions of ozone-depleting substances ozone-layer recovery and implications for ultraviolet radiation exposure	2008
J. R. Lanzante	Author, Coordinating Lead	US Climate Change Science Program, Final Report, Synthesis and Assessment Product 1.1, Temperature Trends in the Lower Atmosphere, Chapter 3	2006
V. Ramaswamy and J. R. Lanzante	Author, Lead	US Climate Change Science Program, Final Report, Synthesis and Assessment Product 1.1, Temperature Trends in the Lower Atmosphere, Executive Summary	2006
V. Ramaswamy	Author, Coordinating Lead	US Climate Change Science Program, Final Report, Synthesis and Assessment Product 1.1, Temperature Trends in the Lower Atmosphere, Chapter 1	2006

World Climate Research Programme (WCRP), World Meteorological Organization (WMO), and Climate Variability and Predictability (CLIVAR)			
Name	Service	Organization / Project	Dates
Rong Zhang	Executive Committee Member; and Vice Chair	USCLIVAR/AMOC Executive Committee; and Task Team II	2010-present
Gabriel Vecchi	Member	US Climate Variability and Predictability Prediction Predictability and Application Interface Panel	2009-present
V. Ramaswamy	Officer Vice Chair Member	World Climate Research Programme, Joint Scientific Committee	2008-present 2006-2008 2002-present
William Stern	Participant	MJO/MISV (Monsoon Intraseasonal Variation) Hindcast Experiment	2008-present
Gabriel Vecchi	Member	Climate Variability and Predictability Asian/Australian Monsoon Panel	2008-present
Thomas Delworth	Member	US Atlantic Meridional Overturning Circulation Science Planning Team	2007-present
Leo Donner	Member	Climate Variability and Predictability Process Studies and Model Improvement Panel	2007-present
Ngar-Cheung Lau	Co-Chair	World Meteorological Organization World Weather Research Program-Expert Term on	2007-present

World Climate Research Programme (WCRP), World Meteorological Organization (WMO), and Climate Variability and Predictability (CLIVAR)			
Name	Service	Organization / Project	Dates
		Climate Impacts on Monsoon Weather	
Ngar-Cheung Lau	Member	US Climate Variability and Predictability Climate Variability Research Program Advisory Panel	2005-present
Thomas Delworth	Member	US Climate Variability and Predictability Working Group on Drought	2006-present
Stephen Griffies	Member	Climate Variability and Predictability Scientific Steering Group	2006-present
Ronald Stouffer	Chair	World Climate Research Programme/PCMDI Coupled Model Inter-Comparison Panel (CMIP)	2006-present
Stephen Griffies	Member	World Climate Research Programme/Working Group for Coupled Modeling	2004-present
Stephen Griffies	Chair, Member	World Climate Research Programme/Working Group for Ocean Model Development	2004-present, 2000-present
Ronald Stouffer	Member	World Climate Research Programme/PCMDI Coupled Model Inter-Comparison Panel (CMIP)	1995-present
Thomas Delworth	Presenter (Invited)	Simulating the AMOC, its climatic impacts, and its predictability in coupled models, USCLIVAR/AMOC Annual Meeting	2010
Isaac Held	Member	WMO Expert Team on Climate Impacts on Tropical Cyclones	2010
Tom Knutson	Co-Chair	WMO Expert Team on Climate Impacts on Tropical Cyclones	2010
Andrew Wittenberg	Co-convener	New Strategies for Evaluating ENSO processes in Climate Models CLIVAR Workshop, Paris, France	2010
Rong Zhang	Co-Chair and Presenter	Session 2: Coupled and Idealized Models (AMOC Mechanisms, Predictability, and Climate Impacts); and Latitudinal Dependence of Atlantic Meridional Overturning Circulation (AMOC) Variations, USCLIVAR/AMOC Annual Meeting	2010
Thomas Delworth	Member	US Climate Variability and Predictability Working Group on Decadal Prediction	2009
Gabriel Vecchi	Member	Climate Variability and Predictability Indian Ocean Panel	2007
Leo Donner	Member	Climate Variability and Predictability Sub-seasonal-MJO Working Group	2006-2007
William Stern	Member	US Climate Variability and Predictability Working Group on the MJO	2006-2009

World Climate Research Programme (WCRP), World Meteorological Organization (WMO), and Climate Variability and Predictability (CLIVAR)			
Name	Service	Organization / Project	Dates
Thomas Delworth	Panelist	US Climate Variability and Predictability Prediction Predictability and Application Interface Panel	2005-2008
Ngar-Cheung Lau	Vice Chairman	World Meteorological Organization Third International Workshop on Monsoon-International Committee, Hangzhou, China	2004
Thomas Delworth	Member	US Climate Variability and Predictability Scientific Steering Committee	2004-2005
Robert Hallberg	Member	US Climate Variability and Predictability Working Group on Southern Ocean	2004-2005
Ronald Stouffer	Member	World Climate Research Programme Paleo-Modeling Intercomparison Project Panel	2003-2008
Thomas Delworth	Member	Climate Variability and Predictability Working Group on Coupled Modeling	2000-2006
Thomas Delworth	Member	International Climate Variability and Predictability Atlantic Implementation Panel	1999-2003
Ronald Stouffer	Member	World Climate Research Programme Working Group on Climate Modeling	1997-2000
V. Ramaswamy	Member	World Climate Research Programme Global Energy and Water Experiment Radiation Panel	1996-2001
Michael Winton	Panelist	Panel on Climate Variability on Decadal to Century Timescales	1995-1998
V. Ramaswamy	Chair	World Climate Research Programme Stratospheric Processes and Their Role in Climate (SPARC)-Stratospheric Temperature Trends Assessment	1993-2002
V. Ramaswamy	Author, Coordinating Lead & Lead	World Meteorological Organization State-of-art Stratospheric Ozone Assessment	1991, 1995, 1999, 2003

National Academy of Sciences, National Research Council, National Science Foundation, Office of Science and Technology Policy			
Name	Service	Organization / Project	Dates
Arlene Fiore	Co-Chair	Community Earth System Model: Chemistry-Climate Working Group, NSF, DOE, and NCAR	2010-present
Isaac Held	Member	National Academy of Sciences Advisory Committee for Koshland Science Museum Climate Exhibit	2008-present
V. Ramaswamy	Member	National Academy of Sciences/National Research Council Committee on America's Climate Choices - Panel 4: Informing Panel	2008-present
Isaac Held	Member	National Science Foundation/National Center for Atmospheric Research CCSM Advisory Board	2005-present
Larry Horowitz	Reviewer	National Science Foundation-Division of Atmospheric Sciences	1999-present
Isaac Held	Member	National Research Council Board on Atmospheric Sciences and Climate	1992-1993 and 2008-present
Isaac Held	Member	National Research Council Committee on Stabilization Targets for Greenhouse Gases	2009-2010
V. Ramaswamy	Reviewer, Report	National Research Council-Strategic Guidance for the National Science Foundation's Support of the Atmospheric Sciences	2007
V. Ramaswamy	Reviewer, Report	National Research Council-Radiative Forcing of Climate Change: Expanding the Concept and Addressing Uncertainties	2004
Brian Gross	Member	Office of Science and Technology Policy High End Computing Revitalization Task Force	2003-2005
V. Ramaswamy	Member	National Research Council Panel: Estimating Climate Sensitivity	2003
Thomas Delworth	Member	National Science Foundation Arctic System Science Program-OAII-Scientific Steering Committee	2001-2004
John Lanzante	Reviewer, Report	National Research Council-Improving Atmospheric Temperature	2000

National Academy of Sciences, National Research Council, National Science Foundation, Office of Science and Technology Policy			
Name	Service	Organization / Project	Dates
Robert Hallberg	Panelist	Oceanography Program	1999
Thomas Delworth	Member	National Science Foundation Climate System Laboratory Computing Allocation Panel	1995-2005
Anand Gnanadesikan	Reviewer	National Science Foundation Chemical Oceanography	
Anand Gnanadesikan	Panelist	National Science Foundation	
C. Tony Gordon	Panelist	National Science Foundation VOCALS Panel	
Marian Westley	Reviewer	National Science Foundation Chemical Oceanography	
Rong Zhang	Reviewer	National Science Foundation-Division of Ocean Sciences Climate and Large-scale Dynamics Program	

Other International Service			
Name	Service	Organization / Project	Dates
Gabriel Lau	Advisory Committee	Research Center for Environmental Changes, Academia Sinica, Taiwan	2010-present
Gabriel Lau	Visiting Committee	Geoinformation and Earth Sciences Program, Chinese University of Hong Kong, Hong Kong	2010-present
Stephen Griffies	Member	Catalan Institute of Climate Scientific Advisory Board	2009-present
Ronald Stouffer	Member	Common Metadata for Climate Modeling Digital Repositories (METAFOR) Steering Board	2008-present
Isaac Held	Member	Max Planck Institute for Meteorology-Advisory Board, Hamburg, Germany	2008-present
Ngar-Cheung Lau	Member	Chinese Academy of Sciences-Institute of Atmospheric Physics-Academic Advisory Committee	2001-present
Robert Hallberg	Organizing Committee Member	Layered Ocean Model Users' Workshop	1999-present
Ngar-Cheung Lau		Institute of Atmospheric Physics Chinese Academy of Sciences-Advances in Atmospheric	1999-present

Other International Service			
Name	Service	Organization / Project	Dates
		Sciences	
Ngar-Cheung Lau		World Scientific Series on Meteorology of East Asia	1999-present
Stephen Griffies	Co-Convener	Physical and biogeochemical ocean modeling: development, assessment, and applications; Ocean Modeling, Observing, Forecasting and Societal Applications, European Geosciences Union General Assembly 2011	2011
Andrew Wittenberg	Co-Convener	ENSO: Dynamics, Predictability and Modeling, Session NP2.1, European Geosciences Union General Assembly 2011	2011
Gabriel Lau	Panelist	International Climate Dialogue Conference, Hong Kong	2010
Arlene Fiore	Contributing Author	Task Force on Hemispheric Transport of Air Pollution 2010, Chapter 4: Global and regional modeling , United Nations Economic Commission for Europe, Geneva	2009-2010
Ngar-Cheung Lau	Member	National Taiwan University-Department of Atmospheric Sciences-Assessment Committee	2009
Arlene Fiore	Section Coordinating Lead Author	Task Force on Hemispheric Transport of Air Pollution 2007, Air Pollution Studies No. 16, Chapter 5: Global and regional modeling , United Nations Economic Commission for Europe, Geneva	2007
Isidoro Orlanski	Organizer	Abdus Salam International Centre for Theoretical Physics-Workshop on the Interdisciplinary Science of Climate Change: Basic Elements, Buenos Aires Argentina	2007
Ngar-Cheung Lau	Member	International Symposium on the Winter Monsoon Experiment-A Quarter Century and Beyond Kuala Lumpur Malaysia-International Science Program Committee	2006
Ngar-Cheung Lau	Reviewer	Chinese Academy of Sciences-Tan Kah Kee Science Award in Earth Sciences	2005
Ngar-Cheung Lau	Reviewer	National Taiwan University-Department of Atmospheric Sciences-Faculty Search	2005
Ngar-Cheung Lau	External Examiner	Chinese University of Hong Kong Graduate School	1993-2000
Anand Gnanadesikan		National Environment Research Council, United Kingdom	

Other International Service			
Name	Service	Organization / Project	Dates
Anand Gnanadesikan		National Research Council of Norway	
Robert Hallberg	Proposal Reviewer	Natural Environmental Research Council (U.K.)	

Other National Service			
Name	Service	Organization / Project	Dates
Arlene Fiore	Editorial Advisory Board	Atmospheric Sciences, American Geophysical Union, EOS	2010-present
Leo J. Donner	Advisory Board	Brookhaven National Laboratory Project on Continuous Evaluation of Fast Processes in Climate Models Using ARM Measurements	2009-present
William Hurlin	Panelist	Department of Defense Dedicated High Performance Computing Project Investment Technical Evaluation Panel	2009-present
Thomas Knutson	Science Advisory Team Member	"Hurricanes, Science, and Society" Website, University of Rhode Island	2009-present
Stephen Mayle	Reviewer	NOAA Hollings Undergraduate Fellowship Program	2007-present
Ronald Stouffer	Member	Lawrence Livermore National Laboratory/Program for Climate Model Diagnosis and Intercomparison (PCMDI) Oversight Committee for the Climate and Forecast Convention (Metadata Standards)	2007-present
Leo Donner	Member	Colorado State University-Center for Multi-Scale Modeling of Atmospheric Processes	2006-present
Leo Donner	Member	National Aeronautics and Space Administration Global Precipitation Measurement Advisory Panel	2006-present
Lori Sentman	Member	Earth Science Women's Network	2006-present
Ngar-Cheung Lau	Member	NOAA Climate Test Bed-Scientific Advisory Board	2005-present
William Stern	Participant	Asian-Pacific Economic Cooperation Climate Center/Climate Prediction and its Application to Society (CliPAS)	2005-present
Andrew Wittenberg	Co-Chair	NOAA/OAR/Geophysical Fluid Dynamics Laboratory Coupled Model Development Team	2005-present

Other National Service			
Name	Service	Organization / Project	Dates
Andrew Wittenberg	Reviewer, Proposals	NOAA Climate Variability and Predictability	2005-present
Leo Donner	Member	CERES Climate Model and Analysis Advisory Group	2004-present
Leo Donner	Co-Chair	NOAA/OAR/Geophysical Fluid Dynamics Laboratory Global Atmospheric Model Development Team	2004-present
V. Ramaswamy	Member	NOAA/Princeton University Cooperative Institute for Climate Science (CICS) Princeton University-Steering Committee	2004-present
William Stern	Participant	International Research Institute for Climate and Society-Multi-Model Ensemble Real-Time Seasonal Prediction	2004-present
Brian Gross	Member	Department of Energy Plasma Science Advanced Computing Institute Program Advisory Committee	2003-present
V. Ramaswamy	Member	NOAA-US Climate Bilaterals with Australia and India-Scientific Committee	2003-present
Ronald Stouffer	Member	Lawrence Livermore National Laboratory/Program for Climate Model Diagnosis and Intercomparison (PCMDI) Advisory panel	2003-present
Leo Donner	Co-Chair	Community Climate System Model Atmosphere Model Working Group	2002-present
William Hurlin	Reviewer	Department of Defense High Performance Computing Modernization Program Challenge Board-Proposals and Conferences	2000-present
Robert Hallberg	Proposal Reviewer	NOAA Climate and Global Change Program	1998-present
Larry Horowitz	Reviewer	National Aeronautics and Space Administration Office of Earth Science-Atmospheric Chemistry Modeling and Analysis Program	1998-present
Leo Donner	Board Member	Tellus - Advisory Board	1996-present
Leo Donner	Member	National Center for Atmospheric Research Climate System Model Atmospheric Model Working Group	1996-present
Robert Hallberg	Proposal Reviewer	National Science Foundation-Oceanography, Applied Math, and Polar Programs	1996-present
Leo Donner	Member	Princeton University-Program in Atmospheric and Oceanic Science-Graduate Work Committee	1993-1995, 2000-present

Other National Service			
Name	Service	Organization / Project	Dates
Leo Donner	Affiliate Scientist	National Center for Atmospheric Research	1987-present
Arlene Fiore	Co-Convener	Session on Interactions between tropospheric composition and climate, American Geophysical Union Fall Meeting	2010
Arlene Fiore	Participant	Airborne Data for Assessing Models User Group	2010
Gabriel Lau	Co-Chair	Committee for Symposium in honor of John M. Wallace, University of Washington	2010
Kirsten Findell	Panelist	Rutgers Climate and Environmental Change Initiative annual symposium: The Climate Ahead: Climate Change and Extreme Weather Events-Drought Panel	2009
Ronald Stouffer	Member	Department of Energy Office of Science Biological and Environmental Research Climate and Environmental Sciences Division-Review Panel	2009
Gabriel Vecchi	Member	NOAA/OAR Climate Observing Systems Council	2009
Ronald Stouffer	Member	Department of Energy Steering Committee on New Scenarios Earth System Grid-SciDAC	2008-2009
Thomas Delworth	Program Manager	NOAA Climate Predictions and Projections	2007
Kirsten Findell	Presenter	Society of Women Environmental Professionals of Greater Philadelphia spring colloquium: Part 1: Global Warming/Climate Change: The latest science regulatory/policy & corporate and public sector initiatives	2007
Thomas Knutson	Member	American Meteorological Society-Climate Variability and Change Committee	2007-2009
Leo Donner	Executive Committee	Princeton University-Program in Atmospheric and Oceanic Sciences	2006
Robert Hallberg	Panelist	Naval Research Laboratory/Stennis Space Center-Oceanography Technology Research Program External Review Panel	2006
V. Ramaswamy	Member	Heinz Award-Committee Panel (Environment)	2005-2006
Ronald Stouffer	Member	National Center for Atmospheric Research Climate & Global Dynamics Advisory Panel	2005
Andrew Wittenberg	Panelist	NOAA Climate Variability and Predictability Proposal Review Panel	2005
Andrew Wittenberg	Reviewer, Proposals	NOAA Climate Dynamics and Experimental Prediction	2005

Other National Service			
Name	Service	Organization / Project	Dates
Brian Gross	Member	Department of Energy Princeton Plasma Physics Laboratory Program Advisory Committee	2004
V. Ramaswamy	Lecturer	Aspen Global Change Institute-Walter Orr Roberts Lecturer	2004
Thomas Delworth	Co-Lead	NOAA/OAR/Geophysical Fluid Dynamics Laboratory Coupled Model Development Team	2003-2004
Leo Donner	Chair	University Corporation for Atmospheric Research Board of Trustees	2003-2004
Anand Gnanadesikan	Panelist	NOAA Carbon Program Advisory Panel	2003-2004
V. Ramaswamy	Chair	Gordon Research Conference-Solar Radiation and Climate	2003
Brian Gross	Member	National Aeronautics and Space Administration ESE Computing Technologies Workshop-Climate Panel	2002
Ronald Stouffer	Member	Lawrence Livermore National Laboratory/Program for Climate Model Diagnosis and Intercomparison (PCMDI) Review Panel	2002
Leo Donner	Vice Chair	University Corporation for Atmospheric Research Board of Trustees	2001-2003
Leo Donner	Member	University Corporation for Atmospheric Research Board of Trustees Members' Nominating Committee	2001-2005
Ants Leetmaa	Chairman	NOAA Climate Observations and Services Board	2001-2006
Thomas Delworth	Member	SEARCH Scientific Steering Committee-Interagency Arctic Program	2000-2003
Jerry Mahlman	Chair	American Meteorological Society-Atmospheric Awards Committee	2000
Leo Donner	Member	National Center for Atmospheric Research Scientific Computing Division Advisory Panel	1999-2005
R. John Wilson	Member	National Aeronautics and Space Administration Planetary Atmospheres Program	1999, 2002, and 2005
R. John Wilson	Member	National Aeronautics and Space Administration Science grant review panels: National Aeronautics and Space Administration Discovery Program 2000; Planetary Atmospheres Program	1999, 2002, 2005

Other National Service			
Name	Service	Organization / Project	Dates
Leo Donner	Member	University Corporation for Atmospheric Research Board of Trustees Personnel Committee-Chair	1998-2002
Leo Donner	Member	University Corporation for Atmospheric Research Board of Trustees Executive Committee	1998-2005
V. Ramaswamy	Member	National Center for Atmospheric Research Climate and Global Dynamics Division Advisory Panel	1998-2001
Charles Seman	Member	New York Academy of Sciences-Advisory Committee for Atmospheric and Geological Sciences Section	1998-2010
Leo Donner	Member	Science Team for Clouds in the Earth's Radiative Energy System (CERS)	1997-2003
Leo Donner	Member	University Corporation for Atmospheric Research Board of Trustees	1997-2005
Hiram Levy II	Member	US China MAP Science Team	1997-2003
V. Ramaswamy	Member	American Meteorological Society-Committee on Atmospheric Radiation	1997-2000
Leo Donner	Member	University of California at San Diego-Center for Clouds in Chemistry and Climate	1991-2000
Leo Donner	Member	Science Team for First International Satellite Cloud Climatology Project Regional Experiment	1989-1995
V. Ramaswamy	Co-Investigator	National Aeronautics and Space Administration Stratospheric Aerosol and Gas Experiment Science Team	1989-2001
Kirsten Findell	Reviewer, Proposals	NOAA Climate and Global Change Program	
Arlene Fiore	Leadership Board	Earth Science Women's Network	
Anand Gnanadesikan	Reviewer, Proposals	NOAA Climate Program Office	
William Hurlin	Reviewer, Proposals	Department of Energy Experimental Program to Stimulate Competitive Research (EPSCoR)	
Anand Gnanadesikan	Reviewer	Department of Defense-Office of Naval Research	
Anand Gnanadesikan	Reviewer	Department of Energy	
Anand Gnanadesikan	Reviewer, Proposals	Department of Energy	
Anand Gnanadesikan	Reviewer	NOAA Global Carbon Cycle Program	

Other National Service			
Name	Service	Organization / Project	Dates
Marian Westley	Panelist	NOAA Global Carbon Cycle Program	
Marian Westley	Reviewer, Proposals	NOAA Global Carbon Cycle Program	
Marian Westley	Reviewer	NOAA Hollings Undergraduate Fellowship Program	
Marian Westley	Reviewer	NOAA Nancy Foster Graduate Fellowship Program	
R. John Wilson	Member	National Aeronautics and Space Administration Discovery Program	

Editorships, Reviewers, and Other Professional Service			
Name	Service	Organization / Project	Dates
Jean-Christophe Golaz	Reviewer	Journal of Climate	2010-present
Jean-Christophe Golaz	Reviewer	Journal of the Atmospheric Sciences	2010-present
Jean-Christophe Golaz	Reviewer	Monthly Weather Review	2010-present
Jean-Christophe Golaz	Reviewer	Journal of Advances in Modeling Earth Systems	2010-present
Jean-Christophe Golaz	Committee Member	Meteo France, University of Toulouse	2010-present
Rong Zhang	Reviewer	Climate of the Past	2010-present
Rong Zhang	Reviewer	Journal of Geophysical Research - Oceans	2010-present
John Lanzante	Editor, Associate	Journal of Climate	2010-present
Rong Zhang	Reviewer	Nature – Geosciences	2010-present
Rong Zhang	Reviewer	Ocean Modelling	2010-present
Kirsten Findell	Reviewer	Geophysical Research Letters	2008-present
Gabriel Vecchi	Editor, Associate	Journal of Climate	2008-present
Kirsten Findell	Reviewer	Journal of Geophysical Research-Atmospheres	2007-present
Stephen Griffies	Associate Editor	Ocean Modeling	2007-present
Gabriel Vecchi	Editor, Associate	Journal of the Atmospheric Sciences	2007-present
Andrew Wittenberg	Reviewer	Journal of Geophysical Research - Oceans	2007-present
Thomas Knutson	Editor, Associate	Journal of Climate	2006-present

Editorships, Reviewers, and Other Professional Service			
Name	Service	Organization / Project	Dates
Kirsten Findell	Reviewer	Journal of Climate	2005-present
Kirsten Findell	Reviewer	Journal of Hydrometeorology	2005-present
Andrew Wittenberg	Reviewer	Journal of Climate	2004-present
Robert Hallberg	Reviewer	Ocean Modeling	2002-present
Larry Horowitz	Reviewer	Science	2002-present
Larry Horowitz	Reviewer	Geophysical Research Letters	2001-present
Larry Horowitz	Reviewer	Atmospheric Chemistry and Physics	2001-present
Ronald Stouffer	Editor	Climate Dynamics	2000-present
Larry Horowitz	Reviewer	Atmospheric Environment	1999-present
Larry Horowitz	Reviewer	Journal of Atmospheric Chemistry	1999-present
Anand Gnanadesikan	Editorial Board Member	Ocean Modeling	1999-present
Larry Horowitz	Reviewer	Journal of Geophysical Research-Atmospheres	1998-present
Robert Hallberg	Reviewer	Journal of Physical Oceanography	1996-present
Kirsten Findell	Reviewer	Cambridge University Press (Books and Journal Articles)	2010
Gabriel Vecchi	Editor	International Journal of Climate Change Strategies and Management-Book Review	2009
Robert Hallberg	Editor, Associate	Journal of Physical Oceanography	2007-2009
Robert Hallberg	Editor, Associate	Ocean Modeling	2007-2010
Kirsten Findell	Reviewer	International Journal of Climatology	2005-2006
Stephen Griffies	Editorial Board Member	Ocean Science	2004-2007
Andrew Wittenberg	Reviewer	Journal of the Atmospheric Sciences	2003-2004
Andrew Wittenberg	Reviewer	Geophysical Research Letters	2003
Andrew Wittenberg	Reviewer	American Geophysical Union-Geophysical Monographs	2003
Andrew Wittenberg	Reviewer	Journal of the Meteorological Society of Japan	2002-2003
Ngar-Cheung Lau	Reviewer	Elsevier-Dynamics of Atmospheres and Oceans	1998-2002
Kirsten Findell	Reviewer	Hydrological Processes Journal	
Kirsten Findell	Reviewer	Advances in Water Resources Journal	

Editorships, Reviewers, and Other Professional Service			
Name	Service	Organization / Project	Dates
Arlene Fiore	Reviewer	Journal of Geophysical Research-Atmospheres	
Arlene Fiore	Reviewer	Atmospheric Chemistry and Physics Earth Interactions	
Arlene Fiore	Reviewer	Atmospheric Environment	
Arlene Fiore	Reviewer	Environmental Science and Technology	
Arlene Fiore	Reviewer	Geophysical Research Letters	
Arlene Fiore	Reviewer	Journal of Air and Water Management	
Anand Gnanadesikan	Reviewer	Journal of Physical Oceanography	
Anand Gnanadesikan	Reviewer	Biogeosciences	
Anand Gnanadesikan	Reviewer	Deep Sea Research	
Anand Gnanadesikan	Reviewer	Ocean Science	
Anand Gnanadesikan	Reviewer	Dynamics of Atmospheres and Oceans Journal	
Anand Gnanadesikan	Reviewer	Geophysical Research Letters	
Anand Gnanadesikan	Reviewer	Global Biogeochemical Cycles	
Anand Gnanadesikan	Reviewer	Journal Atmospheric Oceanic Technology	
Anand Gnanadesikan	Reviewer	Journal of Climate	
Anand Gnanadesikan	Reviewer	Journal of Geophysical Research- Oceans	
Anand Gnanadesikan	Reviewer	Journal of Marine Research	
Anand Gnanadesikan	Reviewer	Monthly Weather Review	
Anand Gnanadesikan	Reviewer	Ocean Modeling	
Charles Stock	Reviewer	Journal of Marine Systems	
Charles Stock	Reviewer	Journal of Plankton Research	
Charles Stock	Reviewer	Continental Shelf Research	
Charles Stock	Reviewer	Deep Sea Research	
Charles Stock	Reviewer	Limnology and Oceanography	
Marian Westley	Reviewer	Marine Chemistry-Deep-Sea Research Limnology and Oceanography Analytical Chemistry	