

**AMERICAN METEOROLOGICAL SOCIETY
2002 SUMMER POLICY COLLOQUIUM
MARRIOTT AT METRO CENTER
775 12th STREET, N.W.
WASHINGTON, DC**

**NOTE: ALL SESSIONS ARE IN SALONS A&B
ALL BREAKFASTS, BREAKS, AND LUNCHESES ARE IN
LONDON 1 & 2
ALL RECEPTIONS AND DINNERS ARE IN SALON E**

SUNDAY, JUNE 2

5:30 pm-7:00 pm Cocktail Buffet/Reception
7:00 pm-9:00 pm Welcome/Course Overview
 Ron McPherson, Executive Director, AMS
 Rick Rosen, President, AMS
 Bill Hooke, Director, Atmospheric Policy Program, AMS

MONDAY, JUNE 3

7:30 am-8:00 am Continental Breakfast
8:00 am-9:30 am Policy Fundamentals
 1. Policy Overview/Federal Budget Process Overview
 Albert H. Teich, Director, AAAS Directorate for Science
 and Policy Programs
9:30 am-10:00 am Break
10:00 am-12:30 pm Policy Fundamentals (Continued)
 Jack Fellows, Director, UCAR Office of Programs
 (OMB Perspective)
 Carole McGuire, Senate Budget Committee Assistant Staff
 Activities Director (Congressional Perspective)
12:30 pm-1:15 pm Lunch
1:30 pm Shuttle Pick-up at Marriott Metro Center
2:00 pm-3:15 pm Perspectives on Climate Change Policy
 Capitol Hill Visit (Senate Committee on Commerce, Science, and
 Transportation)
 Domestic Legislative Perspective-253 Russell Senate Office Bldg.
 Margaret Spring, Senior Counsel, Majority Staff
 Amy Fraenkel, Co-Counsel, Majority Staff
 Floyd DesChamps, Senior Professional Staff Member,
 Minority Staff
3:30 pm Shuttle Return to Marriott Metro Center
3:30 pm-4:00 pm Break

4:00 pm-5:30 pm International NGO Perspective
Robert T. Watson, Chief Scientist and Director,
Environmentally and Socially Sustainable
Development Network, World Bank

TUESDAY, JUNE 4

7:30 am-8:00 am Continental Breakfast
8:00 am-10:00 am Policy Fundamentals
2. Personal Perspectives on Executive Leadership
Rosina Bierbaum, Dean, School of Natural Resources and
Environment, University of Michigan
Ghassem Asrar, NASA Associate Administrator for Earth
Science

10:00 am-10:30 am Break
10:30 am-12:30 pm Policy Fundamentals (Continued)
Aristides Patrinos, DoE Associate Administrator for
Biological and Environmental Research
William Bishop, former Assistant Administrator for
Satellites and Information Services, NOAA

12:30 pm-1:15 pm Lunch
1:30 pm Shuttle Pick-up at Marriott Metro Center
2:00 pm-4:30 pm Capitol Hill visit (House Science Committee):
Overview:
David Goldston, Chief of Majority Staff, House Science
Committee
Robert E. Palmer, Minority Staff Director, House Science
Committee
Sharon Hays, Majority Staff Director, Research
Subcommittee
Eric Webster, Majority Staff Member, Subcommittee on
Environment, Technology, and Standards
Ana Unruh, AMS-UCAR Congressional Fellow, Office of
Representative Edward J. Markey
Clark Cohen, Institute of Navigation Congressional
Fellow, Office of Senator Carl Levin
Peter Dees, American Society for Microbiology
Congressional Fellow, Office of Senate
Subcommittee on International Security,
Proliferation and Federal Services of the
Governmental Affairs Committee

WEDNESDAY, JUNE 5

7:30 am-8:00 am	Continental Breakfast
8:00 am-10:00 am	Policy Fundamentals. 3. Media/Public Relations: How Things Work in Practice Larry Grossman, former President, NBC News, former President, PBS Richard Harris, Science Correspondent, National Public Radio
10:00 am-10:30 am	Break
10:30 am-12:30 pm	Policy Fundamental (Continued) Robert Crease, Department of Philosophy, SUNY-Stony Brook, <i>The Press is a Foreign Country: They Do Things Differently There</i>
12:30 pm-1:30 pm	Lunch
1:30 pm-3:00 pm	Participant Exercise (first session) This year's group exercise will focus on the recent energy/climate legislation (primarily the climate-related provisions) passed by the Senate and scheduled to be conferenced with the House. Participants will be asked to begin their review of this legislation prior to their arrival. Once the Colloquium starts, participants will be assigned to one of three groups. These groups will develop arguments for presentation Friday morning (Group 1, <i>pro</i> ; Group 2, <i>con</i> ; Group 3, <i>arguing for more emphasis on paleoclimate research</i>) to a three-person panel.
3:00 pm-3:30 pm	Break
3:30 pm-5:00 pm	Participant Exercise (Continued)
6:30 pm-8:30 pm	Dinner - followed by special presentation. Daniel S. Greenberg, author, <i>Science, Money, and Politics</i>

THURSDAY, JUNE 6

7:30 am-8:00 am	Continental Breakfast
8:00 am-10:00 am	Dan Sarewitz, Director, Center for Science, Policy, and Outcomes, Columbia University. <i>Living with the Genie</i>
10:00 am-10:30 am	Break
10:30 am-12:30 pm	<i>Further Perspectives on Climate Change Policy</i> Roger Pielke, Jr., Director, Center for Science and Technology Policy Research, University of Colorado (topic TBD) Debra Knopman, Associate Director, RAND Science and Technology
12:30 pm-1:30 pm	Lunch – Informal Remarks from John Zillman, Director, Australian Bureau of Meteorology, on the IPCC Process

1:30 pm-3:00 pm Case Study I. The Global Climate Observing System
Robert Landis, National Weather Service, Retired

Panel: Richard E. Hallgren, Executive Director Emeritus, AMS
James Rasmussen, National Weather Service, Retired
Tom Spence, National Science Foundation
John Zillman, Director, Australian Bureau of Meteorology

3:00 pm-3:30 pm Break

3:30 pm-5:00 pm Case Study I (Continued)

FRIDAY, JUNE 7

7:30 am-8:00 am Continental Breakfast

8:00 am-9:00 am Participant Exercise (second session).
The three participant groups will be given approximately one hour to finalize their presentations.

9:00 am-9:30 am Break

9:30 am-12:30 pm Participant Exercise (Continued)

Lead Panelist: Bryan Hannegan, Staff Scientist of the Senate Committee on Energy and Natural Resources

Other Panelists: Ana Unruh, Congressman Edward Markey's Office
David J. Verardo, Program Director, Paleoclimate Program, NSF

At the end of the morning, Bryan will provide his perspective on the energy/climate bill and other aspects of his portfolio to the entire group, and then take questions.

12:30 pm-1:30 pm Lunch

1:30 pm-3:00 pm Atmospheric Science and Policy at the State Level
Pat Zimmerman, Director, Institute of Atmospheric Sciences, and Chair, Department of Atmospheric Sciences, SDSM&T
Stan Changnon, former Chief, Illinois State Water Survey
Kevin Kloesel, Oklahoma Climatological Survey, and State Climatologist

3:00 pm-3:30 pm Break

3:30 pm-5:30 pm Atmospheric Science and Policy at the State Level (Continued)

SATURDAY, JUNE 8

8:30 am Shuttle Pick-up at Marriott Metro Center
9:00 am-10:45 am Brunch at the Hookes' Home
11:00 am-2:00 pm Tour of Mount Vernon
Driving directions for those not going on the bus are attached.
3:00 pm Shuttle Returns to Marriott Metro Center

SATURDAY LATE AFTERNOON THROUGH SUNDAY LATE AFTERNOON FREE TIME FOR WASHINGTON-AREA ACTIVITIES

SUNDAY, JUNE 9

5:30 pm-7:00 pm Cocktail Buffet Reception
7:00 pm-8:30 pm Speaker
Jack Gibbons, former Science Advisor to President
Bill Clinton

MONDAY, JUNE 10

7:30 am-8:00 am Continental Breakfast
8:00 am-10:00 am Case Study II - NAPAP
Chuck Herrick, Vice President, Stratus Consulting

Panelists: James R. Mahoney, Assistant Secretary of Commerce
for Oceans and Atmosphere (and former NAPAP
Director, 1987-1991)
Robert Slater, Senior Assistant Deputy Minister,
Environment Canada
Chris Bernabo, Director National Commission on
Science for Sustainable Forestry
Ellis Cowling, University Distinguished Professor
At-Large, College of Forest Resources, North
Carolina State University

10:00 am-10:30 am Break
10:30 am-12:30 pm Case Study II (Continued)
12:30 pm-1:30 pm Lunch – Informal Remarks from Robert Slater, Senior Assistant
Deputy Minister, Environment Canada

1:30 pm-3:00 pm	<p>William Clark, Kennedy School of Government, Harvard University, <i>Learning to Manage Global Environmental Risks</i></p> <p>Robert W. Corell, AMS Senior Policy Fellow, and Fellow, Kennedy School of Government, <i>Science and Technology for Sustainability: The Road to the WSSD</i></p> <p>John H. Marburger, III, Director, Office of Science and Technology Policy</p>
3:00 pm-3:30 pm	Break
3:30 pm-5:00 pm	Session (Continued)

TUESDAY, JUNE 11

7:30 am-8:00 am	Continental Breakfast
8:00 am-10:00 am	<p>The Emerging Role of the Private Sector in Atmospheric Policy Presentations by entrepreneurs who have founded commercial weather service ventures, followed by discussion.</p> <p style="text-align: center;">Paul MacCready, Chairman of the Board, AeroVironment, Inc.</p> <p style="text-align: center;">Cecilia Sze, President and Chief Executive Officer, AER, Inc.</p> <p style="text-align: center;">Chuck Kolb, President, Aerodyne Research, Inc.</p> <p style="text-align: center;">Bob Baron, Founder and President, Baron Services</p>
10:00 am-10:30 am	Break
10:30 am-12:30 pm	Session Continued
12:30 pm-1:30 pm	Lunch
1:30 pm-4:00 pm	<p>A Report on Preparations for the World Summit for Sustainable Development</p> <p style="text-align: center;">Alan Hecht, Director for International Environmental Affairs, NSC, CEQ</p> <p>Participant Feedback Session</p> <p>Final Logistics; Concluding Remarks</p> <p>Adjourn</p>