

Events

Global Climate Change Research Seminar

Global Climate Change Policy Costs and Benefits (102)

Greenhouse Gas Reduction Options (103)

May 20–21, 2009, Westin Grand, Washington, DC

Background

This is the 14th in a series of annual seminars presented by the Electric Power Research Institute (EPRI) Global Climate Change research group. The seminars communicate the latest global climate research findings of interest to the electricity industry and other organizations concerned with energy/environmental issues.

Value

Participants benefit from the opportunity to hear first-hand accounts of current work directly from leading researchers. Issues are addressed from a number of perspectives, including the academic community, national laboratories, government agencies, environmental organizations, and EPRI researchers. Lunches and the evening reception offer numerous chances to interact directly with presenters and other participants.

Topics

This year's seminar includes sessions on US climate policy, developing country participation; science and climate impacts, technology and mitigation costs, and geoengineering (see preliminary agenda on back for a complete list of speakers and topics).

Who Should Attend

The seminar is open to attendance by representatives of industry, government, academia, and non-governmental

organizations concerned with the issue of global climate change. The seminar will present material of interest to technical staff, managers, executives, and legislative representatives in those organizations.

Accommodations

A limited number of rooms will be held at the Westin Grand, Washington, DC (2350 M Street N.W. Washington, District of Columbia 20037, USA. Please call 1.888.627.8406 or 202.429.0100 to make your hotel accommodations before the expiration date of Monday, April 27, 2009 and request the EPRI rate of \$299 per night. Attendees are responsible for making their own hotel reservations.

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EPRI Global Climate Change Research Seminar

May 20–21, 2009, Westin Grand, Washington, DC

Name _____

Title/Department _____

Organization _____

Address (physical address please) _____

City _____ State _____ Zip _____

Telephone _____

Fax _____

E-mail Address _____

Please check appropriate box

- No cost Funders of EPRI Pgms. 102 & 103
- No cost Government, Education, Non-Profit
- \$500 All Other Participants



Check here if you have a disability and may require accommodations to fully participate



Special dietary requirements? (Please explain)

Method of Payment

- Check enclosed (payable to EPRI)
- MasterCard Visa Amex

Cardholder's Name _____

Card Number Exp. Date _____

Signature of Cardholder _____

Please return this form to Tamara Clark, EPRI
1300 WT Harris Blvd., Charlotte, NC 28262
or fax to 704.595.2871. For questions, please
call 800.313.3774, option 2, or send e-mail to
melwade@epri.com.

For more information and to register for this event, please go to www.epri.com and select the Events tab on the top of the menu. Select the month and locate this event by date. Click on the link and follow the simple and easy registration instructions.

Wednesday, May 20, 2009

Keynote Address

8:00 a.m.–9:00 a.m. Prospects for Domestic Policy –
The When and the What
Phil Sharp, President,
Resources for the Future (RFF)

Recent Proposal

9:00 a.m.–9:45 a.m. Waxman Markey Proposed Bill
Allen Fawcett, Senior Economist
US Environmental Protection
Agency

9:45 a.m.–10:15 a.m. Break

Developing Country Involvement

10:15 a.m.–11:00 a.m. International Prospects
Rafe Pomerance, President
Climate Policy Center

Electric Sector Reduction Options

11:00 a.m.–11:45 a.m. Revisiting the EPRI PRISM
Bryan Hannegan, Vice President
Generation and Environment
Electric Power Research Institute
(EPRI)

12:00 p.m.–1:00 p.m. Lunch

Issues on Supply-Side and Demand-Side Technologies

1:00 p.m.–1:45 p.m. Beware of Silver Bullets
Henry Jacoby, Professor Emeritus
Massachusetts Institute of Technol-
ogy

1:45 p.m.–2:30 p.m. Biomass with Carbon Capture and
Sequestration
Jae Edmonds, Laboratory Fellow
Joint Global Change Research In-
stitute

2:30 p.m.–3:00 p.m. Break

3:00 p.m.–3:45 p.m. Availability and Costs of Other
Supply-Side Electricity Options
Revis James, Director
Energy Technology Assessment
Center
Electric Power Research Institute
(EPRI)

3:45 p.m.–4:30 p.m. Energy Efficiency Potential
John Weyant, Professor
Stanford University

Market Mechanisms

4:30 p.m.–5:15 p.m. The EU Trading Experience
Denny Ellerman, Energy Economist
Massachusetts Institute of Technol-
ogy

5:15 p.m.–6:30 p.m. Reception

Thursday, May 21, 2009

Science and Impacts

8:00 a.m.–8:45 a.m. Science Update: Understanding
the IPCC Findings
Lee Kump, Professor
Penn State University

8:45 a.m.–9:30 a.m. Climate Impacts
William Easterling, Dean
College of Earth and Mineral Sci-
ences
Penn State University

9:30 a.m.–10:00 a.m. Break

Geoengineering

10:00 a.m.–10:45 a.m. In Defense of Geoengineering
Tom Wigley, Senior Scientist
National Center for Atmospheric
Research

10:45 a.m.–11:30 a.m. Geoengineering Implications for
Global Climate Policy
Lee Lane, Resident Fellow
American Enterprise Institute

Market Mechanisms (Continued from Wednesday)

11:30 a.m.–12:15 p.m. Offset Opportunities
Adam Diamant, Senior Project Man-
ager
Global Climate Change
Electric Power Research Institute
(EPRI)

12:15 p.m.–1:15 p.m. Lunch

1:15 p.m.–2:00 p.m. Forestry Policy: Insights from Re-
cent Global Modeling Efforts
Steve Rose, Senior Project Man-
ager, Global Climate Change
Electric Power Research Institute
(EPRI)

2:00 p.m.–2:45 p.m. Integrating non-CO₂ Reduction Options
Geoffrey Blanford, Senior Project Manager
Global Climate Change
Electric Power Research Institute (EPRI)

2:45 p.m.–3:00 p.m. Recap and Discussion
Richard Richels
Electric Power Research Institute
(EPRI)