



A special 1 ½ day conference on the necessity and challenges of carbon capture and storage technologies in the United States

Carbon Capture and Storage: Key Issues and Challenges

March 3-4, 2008

Hall of Flags ■ 1615 H Street, N.W. (U.S. Chamber of Commerce) ■ Washington, D.C.

Day 1: Technical Challenges of Carbon Capture and Storage

8:30 – 9:30 am

Registration and Continental Breakfast

9:30 – 9:45 am

Opening Remarks

Thomas R. Kuhn, President – Edison Electric Institute

9:45 – 10:30 am

Keynote Speaker

Senator Jeff Bingaman, Chairman, Senate Committee on Energy and Natural Resources

(Introduced by Jeffrey E. Sterba, Chairman, President & Chief Executive Officer – PMN Resources, Inc... and Chairman, Edison Electric Institute)

10:30 – 12:00 pm

Opportunities and Challenges of Carbon Capture And Storage

Moderator and Speaker: Steven Specker, President & Chief Executive Officer, Electric Power Research Institute

Speaker 2: Donald C. Langley, Vice President & Chief Technology Officer – Babcock & Wilcox Power Generation Group, Inc.

Speaker 3: David G. Victor, Professor of Law – Stanford Law School

12:00 – 1:30 pm

Lunch *(sponsored by Alstom Power, Inc.)*

Keynote Speaker

Congressman Bart Gordon, Chairman, U.S. House Science and Technology Committee

(Introduced by Thomas R. Kuhn, President – Edison Electric Institute)

1:30 – 3:00 pm

Carbon Capture, Transport and Storage

*Moderator: and Speaker: Howard J. Herzog
Principal Research Engineer – Massachusetts Institute of Technology*

Speaker 2: James J. Dooley, Senior Staff Scientist – Pacific Northwest National Laboratory

Speaker 3: Raymond J. (Jay) Braitsch, Manager, Carbon Sequestration Planning & Analysis – U.S. Department of Energy

3:00 – 3:15 pm

Break

Conference Co-sponsors:



3:15 – 4:45 pm

Case Studies: A Practical Perspective

*Moderator and Speaker: Mark A. Gray
Vice President, Engineering Services - American Electric Power*

*Speaker 2: Darlene Radcliffe, Director, Environmental
Technology & Fuel Policy - Duke Energy*

*Speaker 3: Robert Fagerstrom, Plant Manager - Dakota
Gasification Company, Great Plains Synfuels Plant*

*Speaker 4: Eric Redman, Senior of Counsel - Heller Ehrman
LLP*

5:00 – 6:30 pm

Reception

Day 2: Non-technical Challenges of Carbon Capture and Storage

8:30 – 8:45 am

Continental Breakfast

8:45 – 9:00 am

Opening Remarks

*James E. Rogers, Chairman, President & Chief Executive
Officer – Duke Energy and Chairman, Edison Foundation*

*(Introduced by Thomas R. Kuhn, President – Edison
Electric Institute)*

9:00 – 10:30 am

Overview of Key Issues

*Moderator: G. Edison (Ed) Holland, Jr.
Executive Vice President, External Affairs, General Counsel &
Corporate Secretary - Southern Company*

*Speaker 1: George Peridas, Science Fellow – Natural
Resources Defense Council*

*Speaker 2: John Tombari, Vice President, North and South
America – Schlumberger Carbon Services*

Speaker 3: Jonathan Baliff, Managing Director - Credit Suisse

10:30 – 10:45 am

Break

10:45 – 11:45 am

Regulatory Frameworks

*Moderator: Olon C. Plunk
Vice President, Environmental Services – Xcel Energy, Inc.*

*Speaker 1: Kevin Bliss, Washington Representative –
Interstate Oil & Gas Compact Commission*

*Speaker 2: Sarah M. Wade, Independent Consultant - AJW,
Inc.*

*Speaker 3: Stephen F. Heare, Director, Drinking Water
Protection Division – U.S. Environmental
Protection Agency*

11:45 – 12:00 pm

Closing Remarks

Edison Foundation Representative