

# Agenda

## Energy and Climate Change Research Seminar

May 17-18, 2012

L'Enfant Plaza Hotel, Washington, DC

### Thursday, May 17, 2012

Time	Topic	Presenter
8:00	Registration and Breakfast	
8:50 a.m.	Welcome and Introduction	<i>Tom Wilson, Senior Program Manager, EPRI</i>
<b>Policy Perspective</b>		
9:00 a.m.	Global Climate Policy Post-Durban	<i>Dirk Forrister, President/CEO of the International Emissions Trading Association</i>
9:30 a.m.	U.S. Policy Perspective	<i>Joe Kruger, Director for Energy and Environment, Bipartisan Policy Commission</i>
10:00 a.m.	Panel Discussion	
10:30 a.m.	Break	
11:00 a.m.	The Role of Technology in Addressing Current Climate Policy Targets	<i>Richard Richels, Senior Technical Executive, EPRI</i>
11:45 a.m.	Analysis of Current and Pending EPA Regulations for the US Electric Sector and the Economy	<i>Vic Niemeyer, Technical Executive, EPRI</i>
12:30 p.m.	Lunch	
<b>Game Changing Technologies</b>		
1:30 p.m.	Natural Gas Projections – Past, Present, and Future	<i>Alan Beamon, Director of Coal and Electric Power Division, Energy Information Administration</i>
2:15 p.m.	The Proposed NSPS Rule for the Oil and Natural Gas Industry and Methane Emissions from Natural Gas	<i>Paul Gunning, Chief, Non-CO2 Programs Branch, USEPA</i>
3:00 p.m.	Break	
3:30 p.m.	New Nuclear Technologies including Small Modular Reactors	<i>Jeff Hamel, Program Manager, Nuclear Plant Technology, EPRI and Tim Beville, Program Manager, SMR Licensing Technical Support, DOE Office of Nuclear Energy</i>
4:15 p.m.	Carbon Capture and Storage: Status and Issues	<i>Stu Dalton, Senior Government Representative, Generation, EPRI</i>
5:00 p.m.	Adjourn	
5:15-6:30	Reception	

### Friday, May 18, 2012

Time	Topic	Presenter
8:00	Breakfast	
8:50 a.m.	Welcome and Introduction	<i>Tom Wilson, Senior Program Manager, EPRI</i>
<b>Game Changing Technologies (continued)</b>		

9:00 a.m.	Bioenergy, Capture, and Landuse	<i>Jae Edmonds, Laboratory Fellow and Chief Scientist, Battelle Pacific Northwest National Laboratory</i>
9:45 a.m.	Electric Transportation Myths and Realities	<i>Mark Duvall, Director of Electric Transportation, EPRI</i>
10:30 a.m.	Break	
<b>Climate Policy via the Clean Air Act</b>		
11:00 a.m.	Breakthrough Technologies and the Clean Air Act	<i>Robert Brenner, Senior Fellow, Nicholas Institute for Environmental Policy Solutions at Duke University</i>
11:30 a.m.	Panel Discussion	<i>Francisco de la Chesnaye, Program Manager, EPRI – Moderator</i>  <i>David Hawkins, Director of Climate Programs, Natural Resources Defense Council</i>  <i>Senior utility staff TBD</i>
12:30 p.m.	Wrap-up	<i>Tom Wilson, Senior Program Manager, EPRI</i>