



# Indiana Center for Coal Technology Research

Located in the Energy Center at Discovery Park, Purdue University

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## CCTR ADVISORY PANEL MEETING

Technology Center, Vincennes University, Vincennes IN

### Thursday, September 10, 2009

- 10:00am Welcome, Marty W. Irwin
- 10:15am "Oxyfuel Combustion Research & Coal-Fired Power Plant Retrofits,"  
Steve Moorman, Manager Business Development – Advanced Technologies, Babcock & Wilcox
- 10:45am "HTC's Carbon Capture Technologies and Storage and the UCG Option,"  
John B. Osborne, Business Development & Strategic Alliances, HTC PureEnergy Inc
- 11:15am "CO<sub>2</sub> Emissions from Indiana Coal," Agnieszka Drobniak, Indiana Geological Survey
- 11:35am "Estimating the State & Regional Benefits of the Mining and Use of Illinois Basin Coals,"  
F.T. Sparrow, F.T. Sparrow & Associates
- Noon "Indiana Coal for the Steel Industry," Robert A. Kramer, Purdue Calumet
- 12:30pm [Lunch](#) - *Box lunches to be provided*
- 1:00pm "CO<sub>2</sub> Capture Technologies," John Wheeldon, Electric Power Research Institute
- 1:30pm "Training Funds for New & Existing Employees," Jim Wheeler,  
Thomas P. Miller & Associates
- 1:55pm "CO<sub>2</sub> Emissions & Indiana's Generation Technologies," Zekarias Hussein,  
Department of Agricultural Economics, Purdue University
- 2:20pm "2009 Waxman Bill & Federal Legislation," Marty W. Irwin
- 2:45pm Wrap Up Discussion
- 3:15pm Close Business Session

### Friday, September 11, 2009

- 8:00am Underground Coal Mine Tour, Air Quality Mine, Black Beauty Coal Company

***Please register for both the September 10 meeting and the September 11 mine tour at:***

<http://www.purdue.edu/discoverypark/energy/cctr/event/register.php>

*Note the final 2009 CCTR Advisory Panel Meeting:*  
*Purdue University, West Lafayette, Thursday, December 3rd*

August 17, 2009