

Electric Power 2005 & ASME Power - April 5-7, 2005 - Chicago, Illinois

Sargent & Lundy Papers and Panels

Tuesday, April 5

- Session 10A - 2:00 pm **Nuclear Fleet Revitalization**
Chair and Panel Organizer: Dennis Demoss, Senior Vice President & Project Director
- Session 15A - 2:00 pm **Vision of the Industry for 2025**
Co-chair: Bill Paschal, Vice President & Fossil Power Director of Engineering
- Economic Considerations Governing Technology Choice**
John Yost, Principal Consultant

Wednesday, April 6

- Session 4B - 8:00 am **Noblesville Generating Station: Challenges of Combined-Cycle Repowering**
Gary Ault, Senior Project Manager
Mark Foster, Project Manager, Cinergy
Craig Stahly, Senior Mechanical Engineer, Cinergy
- Session 6B - 8:00 am **Complexities of Achieving Fuel Flexibility on New Coal Units**
Bill Rosenquist, Project Manager
- Session 11D - 2:00 pm **Dairyland Power Cooperative Genoa Unit 3 Electronics Room Fire Recovery**
George Huber, I&C Engineering Manager
- Session 14B - 8:00 am **Mercury Control I**
Co-chair: Bill DePriest, Senior Vice President & Director of Environmental Services
- Session 14C - 10:00 am **Mercury Control II**
Co-chair: Bill DePriest, Senior Vice President & Director of Environmental Services
- Leveraging an Opacity Reduction Project to Meet the Proposed Mercury Reduction Rules**
Dave Sloat, Project Manager
- Session 14D - 2:00 pm **FGD Reagent Selection - Lime versus Limestone, Wet versus Dry**
Ben Williams, Environmental Specialist
Raj Gaikwad, Senior Consultant, Environmental Services
- State-of-the-Art FGD Technology**
Will Boward, Senior Environmental Manager
- The Changing Complexity of SO₂ Compliance**
Will Boward, Senior Environmental Manager
Peter Guletsky, Senior Project Manager
- Session 16C - 10:00 am **Assessment of Concentrating Solar Power Technology Cost and Performance Forecasts**
Bob Charles, Principal Consultant
Ken Davis, Principal Consultant
Joe Smith, Consultant

Thursday, April 7

- Session 4F - 10:00 am **Technical & Commercial Aspects of Acceptance Tests of Power Plants Panel**
Panelist: John Yost, Principal Consultant
Chair and Panel Organizer: Gene Abraham, Senior Consultant
- Session 13E - 8:00 am **Condensable Particulate Matter Emission Sources and Control in Coal-Fired Power Plants**
Paul Farber, Environmental Specialist
Dan Marmer, Environmental Specialist
- Session 14E - 8:00 am **Section 316(b) Phase II Final Rule: Regulatory Review and Compliance Options**
Dan Marmer, Environmental Specialist
Ken Snell, Environmental Consultant