

## 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 SO<sub>2</sub> 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