

2007 NOx/PCUG Conference Agenda

February 5, 2007 - Monday - NOx Round Table

8:00 - 11:00	Pre-registration - Fourth Floor Foyer			
11:00 - 11:45	Welcome (Continental Ballroom) / by Susan Reinhold, Reinhold Environmental & Mark Thomas, Duke Ener Keynote Speech: Beyond NOx Compliance - Facing the Future With Optimism by Barry Pulskamp, Senior VP - Regulated Fleet Operations, Duke Energy Shared Services Inc.			
11:45 - 1:00	Lunch in Exhibition Halls (Expo in Hall of Mirrors & Pavillon Ballroom)			
	Panel I (Continental Ballroom)		Workshop I (Salon FG)	
1:00 - 2:15	New vs. Regenerated Catalyst Performance / Chairmen: Scott Hinton, WS Hinton Assoc. & Tony Facchiano, EPRI Panelists: Howard Franklin, SCR-Tech; Hans Hartenstein, STEAG LLC; Juliana Kyle, Southern Company; Nate White, Haldor Topsoe; Nancy Stephenson, Cormetech; Tony Favale, Hitachi Power		SO₃ Mitigation / NOx Perspective by Gary Blythe, URS	
2:15 - 3:00	Break in Exhibition Halls (Expo in Hall of Mirrors & Pavillon Ballroom)			
	Workshop II (Salon BC)	Workshop III (Salon DE)	Workshop IV (Salon FG)	Workshop V (Continental Ballroom)
3:00 - 4:00	German Experience with Catalyst Regeneration by Hans Hartenstein, STEAG LLC	Waterwall Corrosion Due to LNBS (discussion of boiler tube material) by Dave Kalmanovitch, Babcock Power	Instrumental Advances/Reliability by Scott Evans, Clean Air Engineering	Low SO₂ Oxidation Catalyst Impact on Poison Resistance & Hg Oxidation by Volker Rummenhohl, Tackticks
	Workshop VI (Salon BC)	Workshop VII (Salon DE)	Panel II (Continental Ballroom)	
4:15 - 5:15	SCR Catalyst Poisoning (Source and How to Mitigate) by Jeff van Aaken, Argillon	New Tools for SCR: Inter-layer Mixing & Insitu Determination Activity by Larry Muzio, FERCo	LNB Tuning: How to do it and what is the result! Moderator: Alan Paschedag, Advanced Burner; Panelists: Bonnie Courtemanche, Riley Power; Doug Hart, Alstom; Greg Hauger, Duke Energy	
5:15 - 6:15	Reception in Exhibition Halls for all attendees and families (Expo in Hall of Mirrors & Pavillon Ballroom)			

February 6, 2007 - Tuesday - NOx Round Table

7:00 - 8:00	Registration & Continental Breakfast (Fourth Floor Foyer)			
	Workshop VIII (Salon BC)	Workshop IX (Salon DE)	Workshop X (Salon FG)	Workshop XI (Continental Ballroom)
8:00 - 9:00	Low Flue Gas Temperature SCR Operation by Chris Bertole, Cormetech	Hg Oxidation by SCR Catalyst by Bill Gretta, Hitachi Power	Integrated Approach to Erosion Resistant LPA Screening by Iain Hall, NoNOx Components	SO₃ Sorbent Injection R&D by Jim Jarvis, URS and Jim Wilhelm, Codan Dev.
	Workshop XII (Salon BC)	Workshop XIII (Salon DE)	Workshop XIV (Salon FG)	Workshop XV (Continental Ballroom)
9:15 - 10:15	AIG Tuning: Do's and Don'ts by Marilyn Martin, STEAG LLC	SCR Impacts on Boiler Systems by Connie Senior & Brad Adams, REI	SCR/SNCR with Baghouses by Bob Taylor, GE Energy	Mixing Issues (NH₃, NOx, Temp.) by Rob Mudry, Airflow Sciences
10:15 - 11:00	Break in Exhibition Halls (Expo in Hall of Mirrors & Pavillon Ballroom)			
	Workshop XVI (Salon BC)	Workshop XVII (Salon DE)	Panel III (Continental Ballroom)	
11:00 - 12:30	Experience with ABS Fouling Probes by Chetan Chothani, Breen Energy Sol.	An Integrated Approach to Boiler Optimization by Peter Spinney, NeuCo Joe Naberhaus, Dynegy	Effects of Fuel & Combustion Practices on SCR/SNCR Operation /Chairman: Steve Johnson, Quinapoxet Solutions / Panelists: Tony Facchiano, EPRI; Brad Adams, REI; Bob Lisauskas, Babcock Power; Kevin Dougherty, Fuel Tech	
12:30 - 2:00	Lunch in Exhibition Halls (Expo in Hall of Mirrors & Pavillon Ballroom)			
	Workshop XVIII (Salon BC)	Workshop XIX (Salon DE)	Workshop XX (Salon FG)	Workshop XXI (Continental Ballroom)
2:00 - 3:00	Fully Integrated Catalyst & SCR System Op. Mgmt by Greg Holscher, Ceram	Sootblowing Optimization by Cal Lockert, Breen Energy Sol.	Fuel Impact on Catalyst by Scott Hinton, WS Hinton Assoc.	Principles of Urea to NH₃ Technology by Bill Hankins, Wahlco
3:00 - 3:45	Break in Exhibition Halls (Expo in Hall of Mirrors & Pavillon Caprice Room)			
	Workshop XXII (Salon BC)	Workshop XXIII (Salon DE)	Workshop XXIV (Salon FG)	
4:00 - 5:00	How to Clean Your Own Catalysts by Nate White, Haldor Topsoe	Year Round Operation - Are you prepared? by Howard Franklin, SCR-TECH	Carbon Capture and Storage (CCS) - Fantasy or Reality? by Carl Bozzuto, Alstom Power; Keith Harrison, Southern Co.; Mike O'Connor, Duke Energy	
8:00 - 11:00	Riverboat Night - All Invited (Hall of Mirrors)			

February 7, 2007 - Wednesday / PCUG Meeting (Continental Ballroom)

February 8, 2007 - Thursday / PCUG Meeting (Continental Ballroom)

NOx PCUG Steering Committee Meeting (Salon FG)