

2007 APC/PCUG Conference Agenda

July 8 - Sunday at Chattanooga Convention Center, Chattanooga, TN

12:00 - 4:00	Registration (Ballroom Foyer - 1st floor)
1:00 - 5:00	<i>Scrubber O&M Pre-Conference Workshop (all attendees must be pre-registered): presented by WPCA (Room 3)</i>
1:00-5:00	<i>ESP/FF Fundamentals Pre-Conference Workshop (all attendees must be pre-registered): presented by WPCA (Room 4)</i>
7:30 - 10:30	Reception in Tennessee Aquarium for all attendees and their families - entire aquarium open

July 9 - Monday: APC Round Table & Expo

7:00-8:00 Registration & Continental Breakfast (Ballroom Foyer) / Expo opens at 9:00				
8:00-9:00 Welcome and Keynote Speaker: Marcia Cooper, Senior Vice President of TVA (Room 4/5/6)				
	Workshop I (Room 7/8)	Panel I (Room 4/5/6)	Workshop II (Room 9/10)	Workshop III (Room 2)
9:00-10:00	Design Considerations for FF by <i>Jim Parsons, Neundorfer, Inc.</i>	Hg and SO ₃ - Balance-of-Plant Impacts: : <i>Chairman: Connie Senior, REI</i> <i>Panelists: Ralph Altman, EPRI; Mark Berry, Southern Co.; Brian Higgins, Mobotec; Tom Campbell, ADA-ES; Sterling Gray, URS; Ed Stephens, TVA; Brian Rupp, AEP</i>	Effects of Poor Air Preheater Performance on the Backend <i>by John Guffre, Paragon</i>	Corrosion Issues in Scrubbers <i>by Gordon Maller, URS</i>
10:00-10:30				
10:30-11:00 Break (in Expo)				
	Workshop IV (Room 7/8)	Workshop V (Room 4/5/6)	Workshop VI (Room 9/10)	Workshop VII (Room 2)
11:00-12:00	Study into the Effects of Impulse Cleaning on PRB Ash <i>by Terry Farmer, GE Energy</i>	Mercury Regulations <i>by Carl Weilert, Burns & McDonnell</i>	Retrofitting FFs into ESPs <i>by Tom Lugar, Fisher-Klosterman/Buell Division</i>	Draft System Impacts With Emission Control System Retrofits <i>by George Johnston, Howden Buffalo</i>
12:00-1:30 Lunch in Exhibition Hall				
	Workshop VIII (Room 7/8)	Panel II (Room 4/5/6)	Workshop IX (Room 9/10)	Workshop X (Room 2)
1:30-2:30	RATA of Mercury Monitors: Methods Available <i>by Dennis Laudal, EERC</i>	ESPs / Rebuild, Retrofit or Replace / <i>Chairman: Bob Tisone, DOVCO/BSE / Panelists: Scott Williams, Duke Energy; Jason Horn, AEP; Greg Betenson, PacifiCorp; Brandon Looney, Southern Company; John Walker, Duke Energy; Doug Hartman, FirstEnergy; Mike Elliott, TVA</i>	Designing PJFF Baghouses for High Sulfur Fuel <i>by Matt Usher, AEP</i>	Dry Scrubbers and Hg <i>by Bryan Jankura, Babcock & Wilcox</i>
2:30-3:00				
3:00-3:30 Break (in Expo)				
	Workshop XI (Room 7/8)	Panel III (Room 4/5/6)	Workshop XII (Room 9/10)	Workshop XIII (Room 2)
3:30-4:30	Mercury CEMS <i>by Sharon Sjoström, ADA-ES</i>	How to Reduce Scrubber Operating Cost and Improve Performance <i>Chairman: Ron Richard, RE Consulting / Panelists: Mike Walsh, Marsulex; Tony Licata, Babcock Power; Melissa Allen, TVA; Gordon Maller, URS; Bob Candelaria, SRP; Jerry Baresich, EKATO</i>	Impact of Combustion of Particulate Collection <i>by Bob Taylor, GE Energy</i>	Filtration Materials for PJFFs <i>by Florin Popovici, Inspec Fibres GmbH</i>
4:30-5:00				
5:00-6:30 Reception (in Exhibition Hall for all attendees and their families)				

July 10 - Tuesday: APC Round Table & Expo

7:30-8:00 Registration & Continental Breakfast (in Expo)				
	Workshop XIV (Room 7/8)	Panel IV (Room 4/5/6)	Workshop XV (Room 9/10)	Workshop XVI (Room 2)
8:00-9:00	Oscilloscopes & ESPs <i>by Russ Ridgeway, AEP</i>	Continuous Particulate Mass Monitors for Wet Stacks <i>Moderator: Craig Clapsaddle, MSI / Panelists: Peter Struckmann, E.ON Engineering; Phil Zyskowski, Sick Mahak; Steve Noland, E.ON; David Nuckols, Dominion Generation</i>	Using Delta Wings for Flue Gas Conditioning <i>by Scott Thomas, Duke Energy</i>	An Alternate Innovative Method for SO _x /NO _x Reduction <i>by Steve Torbov, Aptech</i>
	Workshop XVII (Room 7/8)	Workshop XVIII (Room 4/5/6)	Workshop XIX (Room 9/10)	Workshop XX (Room 2)
9:00-10:00	High Frequency Power Supplies <i>by Royce Warnick, Stock Equipment</i>	Science of Fuel <i>by Tony Widenman, DTE</i>	PM 2.5 Measurement & Control <i>by John McKenna, ETSI</i>	Flyash Removal Systems Treating PRB and Dry Scrubber Waste <i>by Matt Usher, AEP</i>
10:00-11:00 Break (in Expo).....Expo closes at 11:00 AM				
	Workshop XXI (Room 7/8)	Workshop XXII (Room 4/5/6)	Workshop XXIII (Room 9/10)	Workshop XXIV (Room 2)
11:00-12:00	Maintenance of ESP TRs <i>by Marty Watson, CE Power Solutions</i>	ESP Modeling <i>by Jack McDonald, Jack R. McDonald, Inc.</i>	Plant Tour: Discussion of Technology <i>by John Caine, SEI, and Dennis Shanahan, Indigo</i>	FGD Wastewater Treatment and Hg Separation in FGD Wastewater <i>by Philip Elliott, STEAG LLC</i>
12:30	Crommelin Memorial Scholarship Golf Tournament			
7:30-5:00	July 11-12 - Wednesday & Thursday: PCUG (Pollution Control Users Group) Meeting at Chattanooga Convention Center			