



Pre-Conference Workshops:

“Scrubber Operations and Maintenance”

and

“ESP/FF Fundamentals and Advanced Fundamentals”

Both held on Sunday, July 8, 2007, 1:00 to 5:00 pm

Chattanooga Convention Center

14th
APC/PCUG
Conference

Sponsored by TVA

“Scrubber Operations and Maintenance” Time: 1-5pm

Main Presenters:

Workshop Chair & Speaker: Greg Bielawski, Manager Environmental Aftermarket Services, The Babcock & Wilcox Company

Speaker: Gordon Maller, Project Manager, URS Corp.

Speaker: Tony Licata, Director, Client Relations, Babcock Power Sales Inc.

Panel Chair: Rich Staehle, Vice President, Business Development & Technology, Marsulex Environmental Technologies

Panelists: from several OEMs and Utilities

Four-hour Course Outline:

- First three hours
 - Wet FGD process description, equipment, configuration, materials
 - Chemistry overview
 - Effect of key process variables
 - Process problems – identify & correct
 - Optimization of system performance
 - Equipment operation and maintenance.
- Final Hour
 - Panel discussion including industry experts and utilities.

“ESP/FF Fundamentals and Advanced Fundamentals” Time: 1-5pm

Main Presenters:

Speaker: Tom Lugar, Sales Manager, Fisher-Klosterman/Buell Division

Speaker: John Knapik, Engineer, GE Energy

Speaker: Rob Mudry, Vice President of Engineering, Airflow Sciences

Speaker: Paul Ford, President, Redkoh Industries

Speaker: Bob Taylor, Consulting Engineer, GE Energy

Four-hour Course Outline:

- 1:00 - 2:15
 - ESP Fundamentals and Advanced Fundamentals (*Tom Lugar and John Knapik*)
- 2:15 - 3:00
 - Flow Distribution and Modeling in ESPs and FFs (*Rob Mudry*)
- 3:00 - 3:10
 - BREAK
- 3:10 - 4:10
 - ESP Controls (*Paul Ford*)
- 4:10 - 5:00
 - FF Fundamentals (*Bob Taylor*)

See other side for registration form