



Training Seminars

presented by the WPCA

WPCA Particulate Control O&M Training

Sunday, July 12, 2009 • 1:00 to 5:00 pm

APC/PCUG Conference • The Woodlands Resort • Spanish/Republic Rooms

- 1:00-1:45 **ESP O&M** by Mick Chambers and John Caine, SEI
- 1:45-2:30 **ESP Controls** by Paul Ford, Redkoh Industries
- 2:30-3:00 **ESP O&M: Flow-related issues** by Rob Mudry, Airflow Sciences
- 3:00-3:30 **ESP to FF Conversion** by Tom Lugar, Fisher-Klosterman
- 3:30-4:00 **TRs and Power Supplies** by Royce Warnick, Stock Equipment
- 4:00-5:00 **O&M Panel** Chaired by Jim Chaney, Ameren

WPCA Dry Scrubbing O&M Training

Sunday, July 12, 2009 • 1:00 to 5:00 pm

APC/PCUG Conference • The Woodlands Resort • Houston Room

- 1:00-1:30 **Safety Aspects of Operating Dry FGDs with PAC Injection**
by Tony Licata, Babcock Power
- 1:30-2:00 **Utilization of By-products from Dry FGDs**
by Tony Licata, Babcock Power
- 2:00-3:00 **Spray Dryer Absorber O&M Considerations**
by Kevin Redinger, B&W
- Key SDA operating considerations – most important process variables
 - Boiler load following and ramping
 - Process upsets
 - Impact of fly ash pre-collection on SDA by-product properties
 - SDA by-product handling system recommendations
- 3:00-4:00 **Fabric Filter O&M Issues**
by Tim Stark and Bob Taylor, GE Energy
- 4:00-5:00 **Open Discussion of Dry Scrubber O&M Issues**
moderated by Camille Camena, Entergy

Both Sessions are Free to All Registered APC/PCUG Attendees!