

# **WPCA/Ameren Particulate Seminar Agenda**

May 31, 2006 to June 1, 2006

AmerenUE Generation Resource Center,  
3700 South Lindbergh, St. Louis, MO 63127  
Phone: 314-957-3203

<b>May 31, 2006 - Wednesday</b>	
8:00 - 9:00am	<b>Registration at AmerenUE Generation Resource Center</b>
8:00	<b>Welcome by William Armiger, Chairman of WPCA</b>
8:15 - 9:15	<b>Ways to Improve Performance of Aging ESPs by Larry Boyer, EPSCO International Ltd.</b>
9:15 - 10:00	<b>ESP Hot Topics by Tom Lugar, Fisher-Klosterman</b>
10:00-10:30	<b>Break</b>
10:30 - 11:30	<b>Tips and Tricks for Achieving Optimum Precipitator Performance by Paul Ford, Redkoh Industries</b>
11:30 - 12:00	<b>Flow Distribution Influences on APC Equipment Performance by Rob Mudry, Airflow Sciences</b>
12:00-1:00	<b>Lunch</b>
1:00-1:30	<b>SO<sub>3</sub> Injector Fouling; Causes and Solutions by Mike Vukmir, Chemithon</b>
1:30-2:15	<b>Baghouse System Design &amp; Cleaning Optimization by Jeff Ladwig, GE Energy</b>
2:15 -3:00	<b>Pulse-Jet Overview and Common Problems by Joe Haney, GE Energy</b>
3:00-3:30	<b>Break</b>
3:30-5:00	<b>O&amp;M Discussion   Moderator: Willam Armiger, EPSCO</b>
5:00 - 6:00	<b>Reception for all seminar attendees</b>
<b>June 1, 2006 - Thursday</b>	
7:00 - 8:00	<b>Registration &amp; Continental Breakfast (Ameren)</b>
8:00 - 9:00	<b>Impact of Combustion on Particulate Collection by Bob Taylor, GE Energy</b>
9:00 - 9:15	<b>Break</b>
9:15 - 10:15	<b>Mercury and SO<sub>3</sub> Mitigation Issues for Scrubber Technology by Scott Hinton, SRI</b>
10:15 - 10:30	<b>Break</b>
10:30 - 11:30	<b>Wet Electrostatic Precipitation Technology for the Utility Industry by Buzz Reynolds, Wheelabrator</b>
11:30 - 1:00	<b>Lunch</b>