## INTERNATIONAL SOCIETY FOR NUCLEAR AIR TREATMENT TECHNOLOGIES

## 31st International Nuclear Air Cleaning Conference

Charlotte, NC July 19-21, 2010

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- 5. Conference Agenda
- 6. Keynote Presentation, The Nuclear Renaissance, Lee Elder, Senior Vice-President, The Shaw Group (no presentation provided)
- 7. ASME CONAGT Activities, Accomplishments, and Challenges, Vogan, Sargent & Lundy
- 8. NHUG and INPO Activities, Accomplishments, and Challenges, Adams, FENOC (no presentation provided)
- 9. BWR Steam Line Radionuclide Concentration Distribution following a DBA LOCA, Metcalf and Perez, AREVA NP Inc
- 10. Demonstration of Integrated Voloxidation and Dissolver Off-gas Treatment Systems, Jubin, ORNL (no presentation provided)
- 11. Identification of Appropriate Qualification Testing and End-of-Life Waste Storage Considerations for Deep Bed Sand (DBS) Filters, Kline, Batelle, Matthews, SRNS, Mearns, US Army, Patel, URS, Petersen, URS, Roberts, Retired
- 12. Effect of Surface Modifications on the Performance of Nuclear Grade Activated Carbon for Removal of Methyl Iodide, Freeman, Jacobi Carbons
- 13. Commercial Dedication, A Manufacturer's Perspective, Bartlam, Ellis & Watts
- 14. Filter Test Facility Report on the Testing of HEPA Filters for the Department of Energy, Crosby, Fretthold, Hart and Stormo, ATI (no presentation provided)

- 15. Realization of Performance Specifications for the Qualification of High-Strength HEPA Filters, Ricketts, New Mexico State University, Stillo, Camfil Farr, Cambo, Lydall
- 16. Realization of a Prototype Full-Scale Test Rig Toward Qualification of High-Strength HEPA Filter Units, Altamirano, Lucero, McNierney, Saulietis, and Toledo, NMSU
- 17. Evaluating ASME AG-1 Section FK Radial Flow HEPA Filter, Arunkumar, McCown, Parsons, Rickert, Rogers, and Waggoner, Institute for Clean Energy Technology, Mississippi State University
- 18. An Aerosol Neutralizer for Large Scale Testing of HEPA Filters, Unz, Rogers, Waggoner, and Coggins, ICET, MSU
- 19. HEPA Filter Efficiency After Hydrogen Flouride Exposure, Bergman, Aerosol Science, Garcia, Bechtel
- 20. Qualification Testing of HEPA Filters Issues, Sen, USDOE, Bergman, Aerosol Science, Hahn, USDOE, Stormo, ATI (no presentation provided)
- 21. Luncheon Presentation, Westinghouse US AP1000 Projects, Norman C. Boyter, Vice-President, Westinghouse
- 22. The Effect of Boundary Breach on Measured Inleakage, Lagus, Lagus Applied Technology, Carlson, OPPD
- 23. The Effects of a Known Control Room Envelope Breach on the Control Room Differential Pressure, Outside Airflow, and Potential Unfiltered Inleakage, Eric Banks, NUCON
- 24. Neutral Pressure CREEV Inleakage Measurements, Lagus, LAT, Udagawa and Yamaji, Mitsubishi, Grot, LAT
- 25. Testing of Carbon Filters in Australian Nuclear Installations, Rudenas, ANSTO
- 26. AP1000 HVAC Specifications and Procedures, Pest, Consultant (no presentation provided)
- 27. USNRC Regulatory Guides Purpose and Process, Bettle, USNRC (no presentation provided)