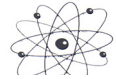




International Society of Nuclear Air Treatment Technologies, Inc

31st International Nuclear Air Cleaning Conference

**Charlotte Marriott City Center, Charlotte, NC
July 19-21, 2010**



AGENDA

Monday, July 19, 2010

Registration and Welcoming Reception 4:30 – 6:00 pm

Refreshments sponsored by Ellis & Watts

Tuesday, July 20, 2010, Salons D and E

Registration 8:00 am and Continental Breakfast

Continental breakfast and breaks sponsored by ATI, Camfil Farr, Ellis & Watts,
Energy Solutions, Flanders Corp, NUCON,

Welcome and Introductions 9:00 am

9:00 – 9:15 Dr. Ronald R. Bellamy, President, ISNATT

Keynote Presentation 9:15 – 10:15 am, Chair, Dr. Ronald R. Bellamy, USNRC

The Nuclear Renaissance, Lee Elder, Senior Vice-
President, The Shaw Group

Break 10:15 – 10:45 am

10:45 – 11:45, Chairs, Walter Drosjack, URS & Mark Pest, Consultant

10:45 – 11:15 ASME CONAGT Activities, Accomplishments, and
Challenges, Thomas Vogan, Sargent & Lundy

11:15 – 11:45 NHUG and INPO Activities, Accomplishments, and
Challenges, Dennis Adams, FENOC

Lunch 11:45 – 1:00 North Carolina Barbecue Buffet

1:00 – 4:00 pm, Chairs, James Edwards, Consultant & Helen Mearns, US Army

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| 1:00 – 1:30 | BWR Steam Line Radionuclide Concentration Distribution following a DBA LOCA, James Metcalf and Pedro Perez, AREVA NP, Inc |
| 1:30 – 2:00 | Demonstration of Integrated Voloxidation and Dissolver Off-gas Treatment Systems, Robert Jubin, ORNL |
| 2:00 – 2:30 | Identification of Appropriate Qualification Testing and End-of-Life Waste Storage Considerations for Deep Bed Sand (DBS) Filters, Steve Kline, Batelle, Kevin Matthews, SRNS, Helen Mearns, US Army, Mahendra Patel, URS, Glen Petersen, URS, Jerome Roberts, Retired |

Break 2:30 – 3:00 pm

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| 3:00 – 3:30 | Effect of Surface Modifications on the Performance of Nuclear Grade Activated Carbon for Removal of Methyl Iodide, W. Peter Freeman, Jacobi Carbons |
| 3:30 – 4:00 | Commercial Dedication, A Manufacturer's Perspective, Eric Bartlam, Ellis & Watts |

ISNATT Meeting 4:00 – 5:00 pm, Dr. Ronald R. Bellamy, President, ISNATT

Wednesday July 21, 2010, Salons D & E

7:30 am Continental Breakfast

Continental breakfast and breaks sponsored by ATI, Camfil-Farr, Ellis & Watts, Energy Solutions, Flanders Corp, NUCON

8:00 – 11:45 am, Chairs, Dennis Adams, FENOC & Nicholas Zaremba, Northrup Grumman

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| 8:00 – 8:30 | Filter Test Facility Report on the Testing of HEPA Filters for the Department of Energy, David Crosby, Jan Fretthold, Christopher Hart and Julie Stormo, ATI |
| 8:30 – 9:00 | Realization of Performance Specifications for the Qualification of High-Strength HEPA Filters, Craig Ricketts, New Mexico State University, Andrew Stillo, Camfil Farr, William Cambo, Lydall |
| 9:00 – 9:30 | Realization of a Prototype Full-Scale Test Rig Toward Qualification of High-Strength HEPA Filter Units, R. Altamirano, A. Lucero, J. McNierney, J. Saulietis, and A. Toledo, New Mexico State University |
| 9:30 – 10:00 | Evaluating ASME AG-1 Section FK Radial Flow HEPA Filters, R. Arunkumar, Jay McCown, Michael Parsons, Jamie Rickert, Donna Rogers, Charles Waggoner, Institute for Clean Energy Technology, Mississippi State University |

Break 10:00 – 10:15 am

10:15 – 10:45	An Aerosol Neutralizer for Large Scale Testing of HEPA Filters, Ronald Unz, Donna Rogers, Charles Waggoner, Terry Coggins, Institute for Clean Energy Technology, Mississippi State University
10:45 – 11:15	HEPA Filter Efficiency After Hydrogen Fluoride Exposure, Werner Bergman, Aerosol Science, Gerard Garcia, Bechtel
11:15 – 11:45	Qualification Testing of HEPA Filters – Issues, Subir Sen, USDOE, Werner Bergman, Aerosol Science, Mark Hahn, USDOE, Julie Stormo, ATI

**Luncheon 11:45 – 1:30, Chair, Dr. Ronald R. Bellamy, USNRC
Vive Italia! Buffet With North Carolina Specialties**

**Global Outlook for Nuclear Power, Norman C. Boyter, Vice-President,
Westinghouse US AP1000 Projects**

1:30 – 4:45 pm, Chairs Andrew Stillo, Camfil Farr & Julie Stormo, ATI

1:30 – 2:00	The Effect of Boundary Breach on Measured Inleakage, Peter Lagus, Lagus Applied Technology, and J. Carlson, Omaha Public Power District
2:00 – 2:30	The Effects of a Known Control Room Envelope Breach on the Control Room Differential Pressure, Outside Airflow, and Potential Unfiltered Inleakage, Eric Banks, NUCON
2:30 – 3:00	Neutral Pressure CREEV Inleakage Measurements, Peter Lagus, Lagus Applied Technology, H. Udagawa and T. Yamaji, Mitsubishi, R. Grot, Lagus Applied Technology

Break 3:00 – 3:15 pm

3:15 – 3:45	Testing of Carbon Filters in Australian Nuclear Installations, Luis Rudenas, ANSTO
3:45 – 4:15	AP1000 HVAC Specifications and Procedures, Mark Pest, Consultant
4:15 – 4:45	USNRC Regulatory Guides – Purpose and Process, Jerome Bettel, USNRC

**4:45 pm, Emerging Issues and Conference Wrap-up, Dr. Ronald R. Bellamy,
President, ISNATT**