



21st Annual  
 June 29 – June 30, 2011  
 Oak Brook Hills Marriott

Hosted by NEI / Exelon Nuclear

**Tuesday, June 28, 2011 6:00 – 8:00 pm - Registration / EPRI / NEI Social**

**Wednesday, June 29, 2011 Morning Sessions EPRI / NEI Joint Session**  
**07:00-08:00: Registration and Continental Breakfast**

<b>08:00-10:00: Session 1</b>		<b>Session Chair: Karen Kim</b>
<b>Groundwater / RETS-REMP</b>		
08:00-08:45	Regulatory Insights	Richard Conatser USNRC, NRR
08:45-09:30	Meet the Regulators	Regional Inspectors

**09:30-10:00: Morning Break**

<b>10:00- 11:30: Session 2</b>		<b>Session Chair: Ken Sejkora</b>
10:00-11:30	Meet the Regulators - Continued	Regional Inspectors

<b>11:30-13:00 Lunch</b>		<b>EPRI-NEI Registrants</b>
12:30-12:45	Jason Jang Award Presentation	Ken Sejkora, Chairman, RETS-REMP Steering Committee



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<b>Wednesday, June 29, 2011 Afternoon Sessions NEI RETS-REMP</b>		
<b>13:00-14:30: Session 3</b>		<b>Session Chair: Doug Wahl</b>
13:00-13:05	RETS-REMP Welcome	Doug Wahl, Exelon
13:00-13:30	Radiological Effluents as a Performance Indicator in the Commercial U.S. Nuclear Power Industry	Ed Everett, American Nuclear Insurers
13:30-14:00	Update on EPRI Carbon-14 Projects	Karen Kim, EPRI Hank Helmholz, NWT
14:00-14:30	Summary of Regulatory Guide 1.21 Carbon-14 Reports	Hank Helmholz, NWT for EPRI

<b>14:30-15:00: Afternoon Break</b>
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<b>15:00- 17:00: Session 4</b>		<b>Session Chair: Steve Sandike</b>
15:00-15:30	X/Q Adjustments for Carbon-14 Dose Calculation	Caryl Ingram, Stanton Lanham Duke Power Co.
15:30-16:00	C-14 Dose Calculation Methods at Nuclear Power Plants	George Oliver, C.N. Associates for EPRI
16:00-16:45	C-14 Dose: Calculations, Considerations and Caveats	Jim Key, Key Solutions, Inc.



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<b>Thursday, June 30, 2011 Morning Sessions</b>	
<b>07:00-08:00: Registration and Continental Breakfast</b>	

<b>08:00-09:30: Session 5</b>		<b>Session Chair: Dale Holden</b>
08:00-08:30	Management of Carbon-14 Emissions and Environmental Impacts at Ontario Power Generation Nuclear	Tho-Dien Le, P.Eng., Ontario Power Generation
08:30-09:00	Industry Update	Kathy Yhip, Nuclear Energy Institute
09:00-09:30	Acceptance Criteria for the Analysis of Performance Testing Samples for Effluent and Environmental Programs- Revisited	Dan Montgomery, Consultant Eckert and Ziegler Analytics

<b>09:30-10:00: Morning Break</b>
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<b>10:00- 11:30: Session 6</b>		<b>Session Chair: Greg Barley</b>
10:00-10:30	Comparison of Chernobyl and Fukushima Accident I-131 Detection in the US and Canada	David Miller, North Atlantic Technical Center
10:30-11:00	DCPP Monitoring for Japan Accident	Martin Wright, Pacific Gas and Electric Co.
11:00-11:30	DOE Response to the Radiological Release from the Fukushima Daiichi Nuclear Power Plant	Paul P. Guss, Remote Sensing Laboratory, US DOE

<b>11:30-13:00 Lunch</b>	<b>NEI Registrants</b>
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**Thursday June 30, 2011 Afternoon Sessions**

<b>13:00-14:30: Session 7</b>		<b>Session Chair: Ken Sejkora</b>
13:00-13:30	Update on a Review of REMP Direct Radiation Programs and ANSI 13.37	Mike Lantz, Mirion Technologies
13:30-14:00	Ventilation System Testing at a US BWR	Greg Babineau, RS&C Services Jim Holtzclaw, GEL Engineering
14:00-14:30	Sample Preservation, Pretreatment and Analysis	Bob Litman, PhD ChemStaff

**14:30-15:00: Afternoon Break**

<b>15:00- 16:30: Session 8</b>		<b>Session Chair: John Doroski</b>
15:00-15:30	Tritium – What is the Real Background and Other Issues	John Doroski, Dominion Nuclear Connecticut
15:30-16:00	Update on C-14 Sampling at V. C. Summer Nuclear Station	Mike Roberts, SCE&G
16:00-16:30	Open Discussion - The Future of RETS-REMP Workshop	Steering Committee

**Close of RETS-REMP Workshop**