

Day 1 – Monday, December 7, 2009

7:15 am – 8:25 am	EB1) EARLY BIRD TECHNICAL SESSION – Cleanup Technologies and Applications Roundtable (Multnomah Room) <i>(Advanced Registration Required)</i> Speakers: Brian Timmins, ETEC, LLC; Thomas O'Dell, The Remediators; Patrick Brady, Brady Environmental; Craig Dockter, Hart Crowser, Inc.; Annette Dietz, Geosyntec Consultants; David Fleming, TRS Group, Inc.; Clint Jacob, Landau Associates Moderator: Heather Bartlett, SLR International Corporation			
8:00 am – 8:40 am	CONTINENTAL BREAKFAST (Tradeshow)			
8:30 am – 8:40 am	WELCOME (Grand Ballroom)			
TRACKS	ENVIRONMENTAL MANAGEMENT 101	ADVANCED A Sponsored by: CH2M HILL	ADVANCED B Sponsored by: Ater Wynne LLP	ROUNDTABLE – HOT TOPICS
8:45 am – 10:15 am	Mon1) Survival Kit for the New Environmental Manager Speakers: Jason Smith, Blount Aaron Lertz, Bridgewater Group Inc. Moderator: Jason Smith Blount	Mon2) Renewable Energy: Potential and Incentives Speakers: Lee Rahr, Solar Program Coordinator with City of Portland Bureau of Planning and Sustainability Stephanie Stoppenhagen, Critigen Andy Solberg, IDC Architects Margie Gardner, Bonneville Environmental Foundation Moderator: Pat Heins CH2M Hill	Mon3) Greenhouse Gases: Product Supply Chain and Life Cycle Considerations (Part I) Speakers: Maren Seibold, Trinity Consultants Scott Stewart, Intel Moderator: Doug MacCourt Ater Wynne LLP	Mon4) What Happened in the 2009 Session and What Looms Ahead? Panelists: Greg Aldrich, DEQ Craig Smith, NW Food Processors Association Jon Issacs, OR League of Conservative Voters Jim Craven, Jim Craven Consulting Facilitator: John Ledger AOI
10:15 am – 10:45 am	BREAK (Tradeshow)			
10:45 am – 12:15 pm	Mon5) RCRA/Dangerous Waste Basics Speakers: Dave Kunz, DEQ Brianna Drummond, PSC Environmental Services Moderator: Ken Skinner Tektronix	Mon6) Vapor Intrusion Speakers: Tom Lindley, Perkins Coie LLP Henning Larson, DEQ Craig Rankine, Washington DOE Robert Ettinger, Geosyntek Heidi Yantz, PBS Engineering + Environmental Moderator: Lu Menghini ERM	Mon7) Greenhouse Gases: Product Supply Chain and Life Cycle Considerations (Part II) Speakers: Kathi Futornick, URS Corporation David Allaway, DEQ Kathryn Thompsen, SGS Moderator: Doug MacCourt Ater Wynne LLP	Mon8) Environmental Leadership Panelists: Brent Foster, Oregon Department of Justice Edward Kowalski, US EPA Region 10 Dick Pedersen, DEQ Christopher Rich, Perkins Coie LLP Facilitator: Robert Grott NEBC
12:15 pm – 1:45 pm	LUNCH and AOI Award Presentation (Grand Ballroom) – Sponsored by: PSC Environmental Services			
1:45 pm – 3:00 pm	Mon9) Stormwater Management Basics Speakers: Nathan Graves, Kennedy/Jenks Consultants Michael Campbell, Stael Rives LLP Jason Ziemer, Clear Creek Systems Moderator: Laura Maffei Schwabe Williamson & Wyatt	Mon10) Using Lean to Get Green Speakers: Debra Taevs, PPRC John Valachovic, OMEP Bill Cummins, Givaudan Mark Sheppard, Givaudan Moderator: Jason Smith Blount	Mon11) Green Cleanup Sean Sheldrake, US EPA Region 10 Ross Dunning, Kennedy/Jenks Consultants Moderator: Pat Heins CH2M Hill	Mon12) Students/Professionals in Transition: Overview of Environmental Job Opportunities Panelists: David Livengood, DEQ Kevin Considine, Vestas Jennifer Allen, PSU Center for Sustainable Processes and Practices Moderator: Kevin Considine Vestas
3:00 pm – 3:30 pm	BREAK (Tradeshow)			
3:30 pm – 4:45 pm	Mon13) Air Permitting Basics Speaker: Tom Wood, Stael Rives LLP Moderator: Bonnie Basden JELD-WEN, inc.	Mon14) Green Chemistry Speakers: Dawn Lesley, Kennedy/Jenks Consultants Jeremy Johnson, IHS Colin Price, Oregon Environmental Council Moderator: Deonne Knill Kennedy/Jenks Consultants	Mon15) Understanding Environmental Crimes: Practical Information for Your Business Speakers: Dean Ingemansen, US EPA Leah Koss, DEQ Per Ramfjord, Stael Rives LLP Moderator: Geoff Tichenor Stael Rives LLP	Mon16) Students/Professionals in Transition: Resume and Interview Tips to Get Your Dream Job Panelists: Jill Corona, DEQ Karol Ford, Metro Mark Havighorst, AECOM Environmental Sarah Keirns, Clark County Public Works Mark Read, Business Education Compact Moderator: Jessica Black TriMet
4:45 pm – 6:15 pm	RECEPTION (Tradeshow) – Sponsored by: Stael Rives LLP			

Day 2 – Tuesday, December 8, 2009

7:15 am – 8:25 am	Early Bird Technical Session: Sustainability and Energy Efficiency (Multnomah Room) <i>(Advanced Registration Required)</i> Speakers: Kelly Martin, Integral Consulting; Kristina LeVelle, EORM; Mike Bach, Frito Lay, Inc. Moderator: Marianne Fitzgerald, Conference Chair			
8:00 am – 8:40 am	CONTINENTAL BREAKFAST (Tradeshow)			
TRACKS	ENVIRONMENTAL MANAGEMENT 101	ADVANCED A Sponsored by: CH2M HILL	ADVANCED B Sponsored by: Ater Wynne LLP	ROUNDTABLE – HOT TOPICS
8:45 am – 10:15 am	Tu1) Identifying False Positives in Environmental Analysis: What Analytical Mysteries have been revealed from Portland Harbor Risk Assessments? Speakers: Richard Burrows, TestAmerica Sean Gormley, AMEC Moderator: Lisa Domenighini Pace Analytical	Tu2) Conserving Energy while Saving the Environment Speakers: Daniel Schall, AMEC William Jones, Earth Advantage Institute John Doby, SERBACO Sigurd Anderson, IDC Philip Reese, PhD, Stanford University Moderator: Ken Gish K&L Gates LLP	Tu3) Stormwater Case Studies Speakers: Drew Gilpin, Evraz Oregon Steel Merv Coover, AECOM Environmental Greg Will, Calbag Metals Company Calvin Noling, StormwaterRx Moderator: Kristin Preston TriMet	Tu4) Need to Change Oregon's Chemical Policies: Real or Perceived? Panelists: Senator Mark Hass, Oregon State Legislature Gail Shibley, ODHS/Environmental Public Health Kathryn VanNatta, Northwest Pulp and Paper Association Renee Hackenmiller-Paradis, OEC Facilitator: David Livengood DEQ
10:15 am – 10:45 am	BREAK (Tradeshow)			
10:45 am – 12:15 pm	Tu5) Audits and Inspections Speakers: Brian King, Schwabe, Williamson & Wyatt Randy Rees, SLR Steven Hill, Miller Nash Moderator: Brett Phillips Skanska	Tu6) Green Building and Low Impact Development Speakers: Jason Ziemer, Clear Creek Systems Maria Cahill, Green Girl Development Technologies Derek Godwin, Oregon State University Moderator: Ken Gish K&L Gates LLP	Tu7) Oregon Toxics Reduction Strategies Speakers: Kevin Masterson, DEQ Cheryl Grabham, DEQ Bruce Hope, DEQ Mark Yeager, ACWA Gregg Bryden, Kennedy/Jenks Consultants Moderator: Clayton Brown Clean Water Services	Tu8) The Great Debate: Carbon Emissions in 2010 Panelists: Bill Bradbury, Former Oregon Secretary of State and Gubernatorial Candidate, 2010 George Taylor, Applied Climate Services Kyle Davis, PacifiCorp Facilitator: Jay Waldron Schwabe, Williamson & Wyatt
12:15 pm – 1:45 pm	LUNCH PROGRAM: Everyone Knows How the Real World Works, Peter Donaldson (Grand Ballroom) – Sponsored by: PSC Environmental Services			
1:45 pm – 3:00 pm	Tu9) Emergency Response Planning Speakers: Terry Wolfe, Oregon State Fire Marshal Dan Cutugno, PBS Engineering + Environmental Moderator: Iloba Odum Washington Department of Ecology	Tu10) Underground Injection Control and Other Emerging Issues Speakers: Andrew Swanson, Clackamas County Water Environment Services Mary Shaleen Hansen, Washington Department of Ecology Kevin Crosby, The Avogadro Group Moderator: Doug Wise City of Vancouver	Tu11) Product Life Cycle Analysis Speakers: Abby Boudouris, DEQ David Allaway, DEQ Moderator: Bonnie Basden JELD-WEN, inc.	Tu12) Sustainability Principles in Regulatory Decision-making Panelists: Len Farr, AMEC Earth & Environmental Mark Morford, Stoel Rives LLP Tom Roick, DEQ Facilitator: Mark Morford Stoel Rives LLP
3:00 pm	ADJOURN			

CONTINUING EDUCATION UNITS/ PROFESSIONAL DEVELOPMENT HOURS

NWEC has applied for credits from the following organizations:

- American Board of Industrial Hygiene
- Board of Environmental, Health & Safety Auditor Certification (BEAC)
- Oregon State Bar Association
- Oregon State Board of Examiners for Engineering
- Washington State Bar Association

HAZWOPER REFRESHER TRAINING: Wednesday, December 9, 8:00 am – 5:00 pm

The HAZWOPER Refresher training complies with OSHA 29 CFR 1910.120 for responders to releases or potential releases of hazardous substances when part of the initial response to the site for the purpose of protecting nearby persons, property or the environment and meets the annual refresher requirement for 40-hour HAZWOPER, 40 or 24-hour Hazardous Materials Emergency Response and First Responder Operations. Program highlights include: Hazard Awareness; Toxic Substances; Personal Protective Equipment; Respiratory Protection; Air Monitoring Equipment; Survey and Reconnaissance; Site Control Work Zones; Confinement and Containment; Decontamination; and Practical Exercise. Advance registration and payment will be required.

Questions about HAZWOPER Training:

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