

ACHMM Minneapolis 2008 Technical Sessions

	Developments in Emergency Preparedness, Response and Homeland Security	EH&S Management and Management Principles	EH&S Management Systems	Environmental Actions	New and Emerging Technologies/ International Issues/Developing Countries/University Research Projects	Regulatory Requirements, Updates and Legal Trends	Safety and Industrial Health	Waste Minimization/Pollution Prevention/Green Facilities
Monday • September 8, 2008								
10:15–11 am	Chemical Facility Anti-Terrorism Standards: Scope Much Broader Than the Name Implies <i>John Kowalski, CHMM</i>	Guiding Your Future with a Sustainable Management System (SMS) <i>Mariann Zanardo, CHMM</i>	Establishing the Value of an EMS as a Business Strategy <i>Larry Tibert</i>	The Carbon-Constrained Future: A Framework for Taking Action <i>Mike Jackson</i>	Synergistic Treatment of Hazardous Chemicals Using Zero-Valent Iron and Graphite <i>Pei Chiu</i>	Furthering CHMMs as Certifying Agents for Regulatory Programs <i>Whyndam Abrams, CHMM; Gene Metti, CHMM; Dominick Zackea, CHMM</i>	Preventing Mercury Vapor Release from Broken Fluorescent Lamps During Shipping <i>Lisa Brosseau</i>	Global Warming—A CHMM Perspective on a Hot Issue <i>Zvi Blank, CHMM</i>
11:15–Noon	When Mother Nature Picks You: Emergency Response and Business Continuity After the Storm <i>Greg Lemke, CHMM</i>	Two Senior Environmental Auditors Reveal Insider Tips They Use to Identify Regulatory Violations at Industrial Facilities <i>Russell Boesch, CHMM</i>	Sustainability Strategy: Comprehensive, Efficient EHS Compliance Comes First <i>Jeffery Hanratty, CHMM</i>	Updates in Perimeter Air Monitoring: Breakthroughs in Technology <i>Bruce Groves</i>	Sex, Drugs and the Aquatic Foodweb <i>Heiko Schoenfuss</i>	How the Auto Sector Leveraged Past Compliance Efforts and Met the Challenge of Reach <i>Arnold Guikema</i>	Why Safety Programs Fail and a Model for Success <i>Francis Sehn</i>	Sustainability at Seattle University <i>Joseph Romain, CHMM</i>
1:30–2:15 pm	Fusing Incident Management/Response with Infrastructure Protection/Security: The 3R+ Concept <i>Jereme Altendorf, CHMM</i>	Case Study of the Failure of a Safety Incentive Program <i>David Paoletta, CHMM</i>	Your EHS Management System May Be Right Under Your Nose: Using Existing Business Processes to Build an EHS Management System <i>Chad Mathews</i>	Conservation Conveyance: An Emerging Tool for Disposition of BRAC Properties <i>Mark Knight</i>	China's "Blue Sky" Days <i>Amanda Welch, CHMM</i>	A GHS Update for Today's CHMM <i>Barbara Foster</i>	Environmental, Health & Safety and Clean-Up Issues Surrounding Clandestine Laboratories <i>Jerry Bucklin, CHMM</i>	From Zero To 90% Recycled—Texas Facility Turns Foundry Sand into Pay Dirt <i>Diana Lundelius, CHMM</i>
2:30–3:15 pm	How Can I Help? CHMMs—An Untapped Resource During an Emergency <i>Brian Golob</i>	Measuring Environmental Performance at General Mills <i>Larry Deeney</i>	The Significance of the Changes in OHSAS 18001:2007 <i>Eric Madsen</i>	Air Quality and Human Health—A Global Scenario with Costs and Benefits <i>Rampur Viswanath</i>	Emergency Fire Extinction by Direct Application of Liquid Nitrogen <i>Yiannis Levendis</i>	The Challenge of Reproductive and Developmental Toxicology under REACH <i>Anthony Scialli</i>	Latino Workers 101 <i>Chris Speelman</i>	Pollution Load Assessment, Abatement and Management Strategy for the Vrishabhavati Valley in Bengaluru India <i>A. Shashishankar</i>
3:45–4:30 pm		Working in Antarctica, the Challenges, the Risks, the Possibilities, <i>Jose Rodriguez</i>	Using ISO 14001 to Integrate EHS into the Business for Maximum Benefits <i>Joseph Rosenbeck</i>	Tales from the Crypt <i>Steve Laughlin, CHMM</i>	Who Says Sorbents Cannot Eliminate Flammability by Suppression of Hazardous Vapors? <i>David Doetschman</i>	Latest Changes in Global Regulatory Requirements <i>Christina Widodo</i>		Facility Greening Through Hazardous Chemical Reductions <i>Marilyn Johnson</i>
		Making EH&S a Priority: The Case for EH&S Compliance Across Industries and Throughout the Supply Chain <i>Prabhu Natarajan</i>		Minneapolis Responds <i>Rocco Forte</i>				
Tuesday • September 9, 2008								
1:30–2:15 pm	Hazardous and Noxious Substance Absorption and Vapour Suppression <i>John Brinkman</i>	Comprehensive Sign Audit Program <i>Mary Miller, CHMM</i>		135W Collapsed Bridge Demolition <i>Mark Vogel, CHMM</i>	Isolation and Recovery of Uranium Ions by Surfactant Immobilized Interlayer Species (SIIS) Bentonite Clay—Batch and Fixed-Bed Studies <i>B.S. Jai Prakash</i>	The Globally Harmonized System—2008 Update and Implementation Strategies <i>Daniel Levine, CHMM</i>	Evaluation of IAQX Model to Predict Indoor Air Contaminant Concentrations of Volatile Liquids <i>Megan Torgrude</i>	Implement a Beneficial Reuse Program to Lower Your Generator Status <i>Darrin Lacheta</i>
2:30–3:15 pm	The Impact of the New Department of Homeland Security's Appendix A on Environmental Health and Safety Professionals <i>John Valvo</i>	Beyond the Checklist: Risk-Based Environmental, Health and Safety (EHS) Compliance Process Audits <i>Carrie Ramirez, CHMM</i>		Assessment of On-Reservation Exposures to Off-Reservation <i>Adriane Borgias, CHMM</i>	Successful Hazardous Chemical and Substance Remediation Achieved Via the World-Wide Web <i>Richard Cartwright, CHMM</i>	Recent Developments in Hazard Communications <i>Steven Curtis, CHMM</i>	Considerations for Writing an Emergency Action Plan (EAP) for an OSHA-Regulated Hazardous Material Covered by the Process Safety Management (PSM) Standard <i>Jim Stephens, CHMM</i>	Hazardous Materials Handling: Meeting Sustainability Goals and Complying with Regulatory Requirements <i>Robert Doyle, CHMM</i>
3:45–4:30 pm	Underground and Aboveground Storage Tank Management <i>Carroll Burgess, CHMM</i>	CHMMunity Outreach, Voyageurs Expedition <i>Chris Holbeck</i>			A Second Look at Nutrient Addition and Chlorinated Solvent Groundwater Remediation <i>Michael Siczkowski, CHMM</i>	Trends in Shipping Environmental Samples <i>Tracie Cady</i>		Adapting Hazardous Materials Management Expertise and Experience to the Support of Green/Sustainable Development <i>James Harless, CHMM</i>
					Selecting the Right Tools to Meet Your Compliance Needs, <i>Prabhu Natarajan, CHMM</i>			
Wednesday • September 10, 2008								
8–8:45 am	The Critical Role of the First Responder in Minimization of Disaster-Induced Trauma <i>Harvey Thomas, CHMM</i>	Business Management Systems <i>Dawn Henderlight, CHMM</i>	Explanation of the Requirements for Suitability, Adequacy and Effectiveness in Management Systems <i>Eric Madsen, CHMM</i>	Compliance for Hanford Waste Retrieval Radioactive Air Emissions <i>Fen Simmons</i>	Role of Public Awareness on Establishment of Hazardous Waste Landfill at Bangalore—Case Study <i>Lakshimikantha Hanumanthappa</i>	MSHA 101: What Do You Mean I'm a Miner? <i>Adele Abrams</i>	A Practical Approach to Task Hazard Analysis <i>Daryl Dierwechter, CHMM</i>	
9–9:45 am	Emergency Response Simulations <i>Dean Blausler, CHMM</i>	Are You Ready for the Next Step in Safety? Developing Your Safety Culture <i>Barry Weissman, CHMM</i>			International Standards for Management of Substances of Concern <i>Eric Madsen, CHMM</i>	To (Regulate) Be or Not to (Regulate) Be, That Is the Question!, <i>Lorenz Spangler, CHMM</i>	Hazardous Materials in the Office: Training Employees in Their Right to Know <i>Wendy Yeoman, CHMM</i>	
						Reality of REACH, <i>Aad van Keulen</i>		
						Implementing an Effective Compliance Reporting Plan, <i>Isaac Powell</i>		