

May 31, 2012 • Doubletree by Hilton, Silver Spring, MD

AGENDA

BEST PRACTICES FOR HEALTH AND SAFETY TECHNOLOGY TRANSFER IN CONSTRUCTION

MAY 30, 2012

MAY 31, 2012

Welcome, Overview and Introductions	Capital Ballroom
• Pete Stafford, Laurie Welch, MD, CPWR-Center for Construction Research and Tra	ining
Panel on Lessons Learned from Technology Transfer in the Construction	Industry
MODERATED BY: Robin Baker, CPWR PANELISTS:	
• Thomas Bobick, Ph.D., P.E., CSP, CPE, NIOSH—Residential Construction Safety Rail	System
Gary Fore, TRIAD EH&S, The Asphalt Partnership	
• Jim Platner, Ph.D., CIH, CPWR-Center for Construction Research and Training—Hea Project Management Software and Focus Four Personal Digital Assistant (PDA) Audi	, .
Robert Randolph, NIOSH—Successes in Research to Practice from the NIOSH Office Research	ce of Mine Safety and Health
• David Rempel, MD, MPH, University of California San Francisco—Inverted Drill Pres	SS
 Patricia Seeley, CPE, MSIE, Electric Power Research Institute (EPRI)—Business Ca Powered Tools for Electric Utility Workers 	se for Implementing Battery-
• Jochen Teizer, <i>Ph.D., Georgia Tech University School of Civil and Environmental Eng.</i> Active Real-Time Construction Worker and Equipment Operator Proximity Safety Aler.	
Break	
Discussion with Panel	
MODERATED BY: Robin Baker, CPWR	
Facilitated discussion with the goal to identify the full scope of barriers and implication to intellectual property, usability, incentives, marketing of safety features, and diffusi	-
Lunch and SpeakerChe	sapeake Ballroom (Second Floor)
• Kevin O'Shea, <i>Mastclimbers</i>	
Improving Technology Transfer in Construction—Concurrent Breakout Ses	ssions
Breakout groups will be provided with a series of questions aimed at developing stra the barriers and develop a road map for technology transfer in construction.	tegic solutions to overcome
BREAKOUT GROUP 1	Counsel Room (Mezzanine Level)
BREAKOUT GROUP 2As	ssembly Room (Mezzanine Level)
BREAKOUT GROUP 3	. Annapolis Room (Second Floor)
Break	
Report Back: Potential Solutions to Overcome Barriers to Technology Tran	nsferCapital Ballroom
Identify Next Steps	Capital Ballroom
	 Pete Stafford, Laurie Welch, <i>MD, CPWR-Center for Construction Research and Tra</i> Panel on Lessons Learned from Technology Transfer in the Construction MODERATED BY: Robin Baker, <i>CPWR</i> PANELISTS: Thomas Bobick, <i>Ph.D., PE., CSP, CPE, NIOSH—Residential Construction Safety Rail</i> Gary Fore, <i>TRIAD EH&S, The Asphalt Partnership</i> Jim Platner, <i>Ph.D., CIH, CPWR-Center for Construction Research and Training—Heae Project Management Software and Focus Four Personal Digital Assistant (PDA) Audi</i> Robert Randolph, <i>NIOSH—Successes in Research to Practice from the NIOSH Offic Research</i> David Rempel, <i>MD, MPH, University of California San Francisco—Inverted Drill Pree</i>. Patricia Seeley, <i>CPE, MSIE, Electric Power Research Institute (EPRI)—Business Ca Powered Tools for Electric Utility Workers</i> Jochen Teizer, <i>Ph.D., Georgia Tech University School of Civil and Environmental Eng Active Real-Time Construction Worker and Equipment Operator Proximity Safety Aler</i> Break Biscussion with Panel MODERATED BY: Robin Baker, <i>CPWR</i> Facilitated discussion with the goal to identify the full scope of barriers and implicati to intellectual property, usability, incentives, marketing of safety features, and diffusi Lunch and Speaker