



Speaker Objectives 2006

Cherie Berry, Commissioner, NC Department of Labor			
Date:	Thursday, March 9, 2006	Time:	8:30-8:50 a.m.
Topic:	Opening Remarks		

Bob Andrews, Director, Safety and Loss Control, NC Department of Transportation			
Date:	Thursday, March 9, 2006	Time:	8:50 - 9:50 a.m.
Topic:	Safety Management System (ANSI Z10)	Track:	
Purpose:	To introduce attendees to the new ANSI Z10 standard.		
Participant Objectives:			
<ul style="list-style-type: none"> • Identify the key components of the standard • Correlate this standard to OSHA's requirements 			

Michael G. Pirrello, CHMM, ES&H Engineer, Cree, Inc.			
Date:	Thursday, March 9, 2006	Time:	10:15 - 11:30 a.m.
Topic:	Safe Chemical Storage	Track:	I
Purpose:	To introduce attendees to basic storage requirements for chemicals in small quantities.		
Participant Objectives:			
<ul style="list-style-type: none"> • Define "small quantities" of chemicals • Identify quantities that can be stored in various locations (how much is too much?) • Describe appropriate chemical storage cabinets, locations, and containers • Identify basic ventilation and electrical requirements • Understand chemical compatibility issues 			

Ruth Barlow, Health & Safety Consultant, Optimal Outcomes			
Date:	Thursday, March 9, 2006	Time:	12:30 - 1:30 p.m.
Topic:	Worker's Compensation Strategies	Track:	I
Purpose:	To introduce attendees on how to educate supervisors on effective Workers' Compensation strategies.		
Participant Objectives:			
<ul style="list-style-type: none"> • Identify the basic concepts of workers' compensation case/injury management • Describe the role that the first line supervisor has in workers' compensation/injury management • Discuss ways to offer more support to the first line supervisor with regard to prevention efforts 			

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Laura Collins, Biological Safety Officer, GlaxoSmithKline, Inc.			
Date:	Thursday, March 9, 2006	Time:	1:45 - 2:45 p.m.
Topic:	Biological Safety Levels	Track:	I
Purpose:	To describe the basic levels of biological safety.		
Participant Objectives:			
<ul style="list-style-type: none"> • Identify the biosafety levels • Identify the requirements and protection for each biosafety level • Understand the governing authorities • List examples of agents/organisms at each level 			

Charles Parrish, Environmental Engineer, NCSU Industrial Extension Service			
Date:	Thursday, March 9, 2006	Time:	3:00 - 4:30 p.m.
Topic:	Principles of Auditing	Track:	I
Purpose:	To introduce students to the management, principles, and practices of an audit.		
Participant Objectives:			
<ul style="list-style-type: none"> • Identify the regulatory standards to audit • Identify the principles and phases of auditing • Understand how to conduct an audit (preparation, notification, checklists, interviewing skills/communication techniques) • Identify how to manage corrective actions and hazard abatement 			

Thomas F. Cecich, CSP, CIH, President, TFC and Associates			
Date:	Thursday, March 9, 2006	Time:	10:15 - 11:30 a.m.
Topic:	Demonstrating a Return on Safety Investment	Track:	II
Purpose:	To learn the value of safety investment in business.		
Participant Objectives:			
<ul style="list-style-type: none"> • Define return on investment • Determine the true cost of accidents • Identify non-financial business drivers • Make the business case for safety 			

Christian Noles, Chief Fire Protection Engineer, Office of State Fire Marshall			
Date:	Thursday, March 9, 2006	Time:	12:30 – 2:45 p.m. (with 15 minute break)
Topic:	Combustible Dust – What You Should Know	Track:	II
Purpose:	To introduce students to a review of governing regulations concerning combustible dusts, combustible dust hazards, and steps that should be taken in the workplace to minimize those hazards.		
Participant Objectives:			
<ul style="list-style-type: none"> • Identify basic regulatory requirements (building, HVAC, and fire codes) • Identify what is combustible dust • Recap the West Pharmaceutical's lessons learned • Recognize how to minimize combustible dust hazards • Describe the pitfalls or commonly overlooked issues 			

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Tim Hitchcock, CIH, CLSO, LightRay Consulting			
Date:	Thursday, March 9, 2006	Time:	3:00 – 4:30 p.m.
Topic:	Laser Safety	Track:	II
Purpose:	To learn the key elements of laser safety from a Certified Laser Safety Officer.		
Participant Objectives:			
<ul style="list-style-type: none"> • Understand the basics of laser radiation • Describe the major types of lasers and significant applications • Recognize the basic hazards of laser radiation and non-beam hazards • Discuss significant control measures including engineering controls and laser eyewear 			

Dr. Nancy Currie, Ph.D., NASA Astronaut, Technical Advisor to Engineering Directorate			
Date:	Friday, March 10, 2006	Time:	8:00 – 9:00 a.m. Keynote Address
Topic:	Safety Investigation of 2003 Space Shuttle Columbia Disaster		
Purpose:	To introduce attendees to lessons learned from the Space Shuttle Columbia accident.		
Participant Objectives:			
<ul style="list-style-type: none"> • Understand basic elements of NASA's Space Shuttle Safety Program • Recognize how lessons learned from the Columbia accident may apply to industry 			

Mike Furr, Carolina Star/VPP Contact, Nucor Steel Hertford County Division			
Date:	Friday, March 10, 2006	Time:	9:15 – 10:15 a.m.
Topic:	Sustaining Safety Motivation		
Purpose:	To learn from a STAR site how to motivate management and employees to become and stay involved in your safety program.		
Participant Objectives:			
<ul style="list-style-type: none"> • Describe the successful partnership of management leadership and employee involvement • Understand ways employees participate in the safety motivation program and work with management to ensure a safe and healthful workplace • Learn some unique VPP innovations in safety motivation from a STAR site 			

Doug Hoell, Director of Emergency Management, NC Dept. of Crime Control & Public Safety			
Date:	Friday, March 10, 2006	Time:	10:30-11:15 a.m.
Topic:	Homeland Security – Issues in the Workplace		
Purpose:	To provide attendees with information relevant to elements of a homeland security program.		
Participant Objectives:			
<ul style="list-style-type: none"> • Identify program elements of Homeland Security program (management, training, resources, financing, communications) • Understand resources available • Understand incident command structure (interactions/responsibilities between company and the government responders) 			

Allen McNeely NC Department of Labor			
Date:	Friday, March 10, 2006	Time:	11:15-11:45 a.m.
Topic:	OSHA Update		