

# 5th International High-Energy Physics Technical Safety Forum at SLAC. April 11, 2005

*Unless otherwise noted all events take place in Bld. 48 Research Office Building- Redwood Room (112 C/D)*

rev 3/31/05

	<b>Mon. April 11</b>	<b>Tuesday 12</b>	<b>Wed 13</b>	<b>Thurs 14</b>	<b>Friday 15</b>		
<b>8:30-8:45am</b>	Registration- Coffee/Etc.	Coffee/Etc.	Coffee/Etc.		Coffee/Etc.		
<b>8:45-9:00am</b>				Bus Loading for USGS			
<b>9:00-9:30</b>	Welcome/Program Overview/Administrative Details/Group Introductions Jack Hahn	An Introduction to the Boulby Underground Facility; Overview of the Health & Safety Structure. Jim Wells for Jamie Mulholland	Optimization of Safety Efforts Using Accident Avoidance Analysis- Jack Hahn	<b>Bus leaves for U.S. Geological Survey at 9:00am sharp. Tour U.S. Geological Survey</b>	<b>Benchmarking Workshop</b>		
<b>9:30-10:00</b>	Keynote Address- Ken Kase	Non - Occupational Hazards and Risks Charles Nuttal	Hydroflouric Acid Exposure at Work- Dr. Maria Gherman				
<b>10:00-10:15</b>	Questions	Questions	Questions				
<b>10:15-10:30</b>	Break	Break	Break				
<b>10:30-11:00</b>	The Recovery Process from the October 11, 2004 Electrical Arc Flash Accident at SLAC Mike Grissom	The European X-Ray Laser Project XFEL The Safety-Concept Stefan Schrader	An interactive CD for workers training- Marta Dalla Vecchia			<b>Next Forum Planning Session</b>	
<b>11:00-11:30</b>	Electrical Safety- Perry Anthony	Safety Audits – Why and How - Experience in the Chemical Industry- John Freeman	Safety organization and safety measures for the installation of Experiments at LHC- Marc Tavlet				
<b>11:30-11:45</b>	Questions	Questions	Questions				
<b>11:45-1:00</b>	Lunch SLAC Cafeteria?- 11:45- 1:15 (on own)	Lunch SLAC Cafeteria?- 11:45- 1:15 (on own)	Lunch SLAC Cafeteria?- 11:45- 1:15 (on own)			Lunch SLAC Cafeteria?- 11:30- 1:00 (on own)	
<b>1:00-1:15</b>						Meet Buses for Tour of SLAC (there will be two buses for the on-site tour) <b>1:00pm sharp</b> at Building 84 Central Lab Annex Triangle Parking	
<b>1:15-1:45</b>	A one-sheet solution to your toughest NFPA 70E problems Keith Schuh	Potential High-Consequence, Low-Probability Accidents at SLAC- Joe Kenny	Visitors are Safe Are you sure this is the case? Jim Wells			<b>Lot Tour SLAC</b>	
<b>1:45-2:15</b>	Organization of Electrical Safety at CERN Fritz Szoncso	CMS Fire Safety Concepts- Friatianni Stefano	The PC Spill Report- Legend and History- Roberto Tartaglia				
<b>2:15-2:30</b>	Questions	Questions	Questions				
<b>2:30-2:45</b>	Break - Sodas & Cookies	Break- Sodas & Cookies	Group Photo				
<b>2:45-3:00</b>	FPIAA: Finding Persons Inside ATLAS Areas. Gianpaolo Benincasa	Establishment of a Quality Management System in the CERN Safety Commission- Matteo Castoldi	Break- Sodas & Cookies				
<b>3:00-3:15</b>			SLAC Ergonomics- Raylene Blandino	Break- Sodas & Cookies			
<b>3:15-3:30</b>	Protection against Internal Hazards in the Review of Nuclear Physics Experiments Fabio Corsanego	Computer Fluid Dynamic Simulation of Fire and Evacuation Scenarios for Large Experiments of Physics- Fabio Corsanego	Development and Implementation of a Safety Program in a New Environment (SNS)- Samuel McKenzie	Safety Using Fluorine Eximer Lasers- Jack Hahn			
<b>3:30-3:45</b>				Questions			
<b>3:45-4:00</b>	Questions	Questions					
<b>4:00-4:15</b>	Construction Inspection at SLAC John Fry	Safety Impacts from the Careful Planning of Facility and Maintenance Projects- John Weisend	Questions				
<b>4:15-4:30</b>							
<b>4:30-4:45</b>	Questions	Questions					
<b>Evening Events</b>	5:45- 7:00pm Safety Forum Reception SLAC Guest House (On-Site)- 1st Floor Lower Lobby and Patio Area- donations accepted.		6:00-? Dinner at Su Hong Restaurant- 1039 El Camino Real Menlo Park, CA Tel: (650) 323-6852- Cost of group food order split among participants. Pay for drinks separately				