



UNIVERSITY OF ALBERTA

Engineering Safety and Risk Management Program

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CENTRE FOR HEALTH & SAFETY INNOVATION
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Minerva - University of Alberta Summer Institute Learning Forum - 2013

Room E6-060, ETLB Building, University of Alberta

9107-116 St, Edmonton, Alberta

Date: May 24, 2013

Time: 8:15 am to 5:00 pm

7:45 AM	Registration	
8:15 AM	Welcome Remarks	Dave Lynch, Dean of Engineering, University of Alberta
8:30 AM	University of Alberta Initiatives in Health and Safety	John Cocchio, Industrial Professor Engineering Safety & Risk Management Program
8:45 AM	Introduction to Minerva, Institute objectives and 6 Themes.	Tony Pasteris, President, Minerva Canada
9:00AM	Instilling a Culture of Safety In and Out of the Workplace	Gord Winkel, Chair, Industrial Professor Engineering Safety & Risk Management Program
9:45 AM	Coffee Break	
10:00 AM	Managing Occupational Health and Safety - An understanding of OH&S and what it means. The Business case for it.	Vic Pakalnis , CEO – Mirarco
10:45 AM	Minerva H&S Teaching Modules Initiative. Current available H&S Teaching Resource materials including Work Smart Campus /CSTS (Construction Safety Training Systems)	Tony Pasteris, Minerva Canada Dr. Graeme Norval, Professor, University of Toronto
11:45 AM	Lunch Break	
12:30 PM	Sharing a Student's Journey; The Importance of Safety and Risk Management in Engineering Education	Tim Reuscher, ACM Facility Safety and University of Alberta Engineering Student

1:00 PM	Asset Integrity: Process Safety Management – Life cycle risk engineering with integrity leadership for process safety management design and implementation. The Human Resources challenge for safety and risk management expertise.	Eric Wakely, Technical Safety Team Lead, Upstream Americas North, Shell Canada
2:00PM	Engineering Design with HAZOPS Integration	John Cocchio, Industrial Professor, Engineering Safety & Risk Management Program
2:30 PM	University Laboratory Safety	Gord Winkel, Chair, Industrial Professor Engineering Safety & Risk Management Program
3:00 PM	Coffee Break	
3:15 PM	Methods for Integrating Health and Safety into existing Engineering Curriculum. Where we go from here.	Dr. Graeme Norval, Professor, University of Toronto.
4:30 PM	Closing Remarks.	Mr. Tony Pasteris, President, Minerva Canada. Gord Winkel, Chair, Industrial Professor Engineering Safety & Risk Management Program