

## **8<sup>th</sup> Annual CCPS Canadian Regional Meeting**

Meeting Hosted by Keyera

Thursday September 7, 2023, at 08:30-16:30 (MT)

<b>Time</b>	<b>Subject</b>	<b>Speaker</b>
<b>08:30</b>	<b>Check-in</b>	
09:00	Opening	Anil Gokhale (CCPS) Fred Henselwood (NOVA Chemicals)
09:05	Welcome Comments	Glen Worobets + Joanna Williams (Keyera)
09:10	Safety Moment – Video	Robert Waterhouse (Energy Safety Canada)
09:25	Hybrid Mixture Explosions	Anton Schrader (Dalhousie University)
09:45	Quantitative risk assessment of a gaseous hydrogen refueling station in Canada	Anirudha Joshi (University of Alberta)
10:00	CSA Z662 – Construction of Pipelines  CSA Z663 – Land Use Planning for Pipelines	Jyoti Patel (Resolute RMS) Adrian Pierorazio (Jensen Hughes)
<b>10:15</b>	<b>Break</b>	
10:45	CSCHE PSMD	Hua Deng (CSCHE PSMD President)
11:00	Energy Safety Canada PSM Community of Practice	Robert Waterhouse (Energy Safety Canada) Glen Worobets (Keyera)
11:15	CCPS Membership Update	Michele Horwitz (CCPS)
11:30	CCPS General Updates	Anil Gokhale (CCPS)
11:45	CCPS Project Voting and Idea Generation	Fred Henselwood (CCPS Planning Board)
<b>12:00</b>	<b>Lunch</b>	
13:00	AI-PSM: Where are we today?	Rainer Hoff (Gateway Group)
13:30	The Rise of the Chatbots: Is there a place for AI in PHA Facilitation?	Will Sharpe (Kent)
14:00	Application of Machine Learning for Root Cause Analysis and Fuzzy Logic in Barrier Assessment	Mohammadreza Dehkordi (University of Alberta)
<b>14:15</b>	<b>Break</b>	
14:45	CSA Z767 – Process Safety Management Update (Second Edition...)	Kristi Soderman (Cenovus)
15:15	Metrics – What are Using, What Works? Panel/Group Discussion	Glen Worobets (Keyera) Jyoti Patel (Resolute RMS) Robert Colver (AON)
16:00	Open Sharing	Anil Gokhale (CCPS)
16:30	Closing Comments	Fred Henselwood (NOVA Chemicals)