## ESTMP Program - March 2014 - Calgary

	Sunday March 2	Monday March 3	Tuesday March 4		Wednesday March 5
7:00 - 8:00		Registration & Breakfast	Registration & Breakfast		Registration & Breakfast
8:00 - 8:50		MV Drive Evolution in Specialty Applications	Why Upgrade Generator Protection & Grounding?	UL 943C Special Purpose GFIs	Protection & Control Power Supplies
9:00 - 9:50		Save Money: Innovative Cable Design	New Predictive Arc Fault Technologies	Ask the Right Safety Questions	MV Breaker Transient Recovery: Case Study
10:00 - 10:50		IECEx Certification of Personnel Competency Scheme	Risk Management Principles in Safety Standards	A-B-C of Arc Flash Labeling	Panel Discussion: Startup and Commissioning
11:00 - 11:50		Economics of Upsizing Conductors	CSA Z462-2015 Changes & Impacts	Criticality of CSA Z463 Maintenance	
11:50 -13:10		Lunch and Keynote Doug Harvey - TransCanada	Lunch and Committee Recognition		Lunch for Tutorial attendees
13:10 - 14:00		Advanced Industrial Electrical Installations	ESP Performance Improvement via Electrical Audit  Panel Discussion: Conductor Temperature Ratings		Concurrent Tutorials  1 - Design and Operation of Bus Motor Transfer  2 - Lighting Developments and Applications 3- Motor Testing  4 - Industrial Battery Technology
14:00 - 15:00		Panel Discussion: Fire Safety Considerations			
15:00 - 16:00					
16:00 - 17:00					and Applications
17:00 - 18:00	Early Registration  Meet & Greet  4:00-7:00 PM  Vendor Exhibition  4:00-7:00 PM		Vendor Exhibition 4:00-7:00 PM		
18:00 - 19:00					
19:00 - 20:00	Hospitality Suites Commencing 7:00 PM	Conference Social 7:00-8:30 PM			
20:00 - 21:00			Hospitality Suites Commencing 7:00 PM		
21:00 - 22:00		Hospitality Suites Commencing 8:30 PM			
22:00 - 23:00					