

## **2024 CIGRE Canada Conference & Exhibition** RBC Convention Centre, Winnipeg, Manitoba • October 28-31, 2024



## PRELIMINARY PROGRAM as July 15, 2024

TIME		MONDAY, October 28	, 2024		
08:00 17:00		·			
08:00	16:00	Speakers room Cecil Richards Suite - North Building Second Floor			
08:00	17:00	Exhibits Set-up - York 1 + Carlton Lobby - South Building Ground Floor			
		Workshop Session 1 - Millennium Suite - North Building Second floor	Workshop Session 2 - Pan Am Room - North Building Second floor		
09:00		Workshop 1: Advancements in Live Line Maintenance Techniques: A Case Study of Manitoba Hydro's Innovations and Insights Jeff Laninga, Transmission Live Line & Electric Effects Section Head Manitoba Hydro	Workshop 6: Grid of the Future With energy demand at its peak across the country, utilities and the energy industry are facing enormous challenge. Join Siemens experts for a workshop where we will discuss how we can support you through the transition to a more sustainable and resilient energy grid		
10:30	11:00	Coffee break for Workshops attend	ees only		
20.00		Workshop 2 :	Workshop 7: Inverter Based Resource Int	egration and Performing	
11:00		Lightning & Grounding Consideration for Overhead Line Rebuilding and Refurbishing Projects, AC and DC  Dr. William Chisholm, Converner of CIGRE JWG B2/C4.76  Dr. Dharshana Muthumuni  Managing Director of Power Systems Technology Centre			
12:30	14:00	, , ,			
14:00	15:00	Workshop 3 : CIGRE WG B2/C4.76 Development and Application of the System Reliability/Risk Model Dr. Dange Huang, Senior Reliability Studies Engineer Manitoba Hydro	14:00 to 15:30: Workshop 8: Transformer Challenging New Transformer Market Ed teNyenhuis , Technical / Operations Market		
15:00		Workshop 4: CIGRE JWG C4/B4.52 VSC HVDC systems connected to weak or isolated grids Dr. Chandana Karawita, Converner of CIGRE JWG C4/B4.52			
15:30	16:30	Coffee break for Workshops attend	ees only		
16:00		Workshop 5 : Applying smart sensors and Al/ML Analytics in the future of asset management Dr. Nathan Jacob, member of CIGRE SC B3	Workshop 9: Transition towards non-SF6 electrical products. Regulatory and technical updates, and solutions. Siemens Energy		
18:00	20:00	Welcome Reception in the Exhibition - York 1 + Carlton Lobl	by - South Building Ground Floor		