IGUA 2019 Spring Seminar

May 14th to 16th, 2019 | Mono, Ontario

Hockley Valley Resort, Mono, Ontario 793522 Mono 3rd Line, Mono, ON L9W 5X7 | + 1 (519) 942-0754

Tuesday, May 16th, 2017

Pre-Seminar Networking

Pre-Seminar (Restricted)

8:00 am - 7:00 pm

12:00 pm - 5:15 pm

Registration Chaudiere Foyer Golf at Chateau Cartier at the DoubleTree by Hilton Gatineau/Ottawa (Optional activity, registration required.) See Optional Activity Page

Golf is complimentary for members and sponsors. Costs may apply for non-member participants. Please contact us at <u>help@canavents.com</u> should you wish to register for golf as a non-member.

10:00 am - 12:00 pm

Meeting of the Executive Committee of the Board Check in at Registration - Chaudiere Foyer

Seminar Welcome Reception

6:00 pm - 9:00 pm

Welcome Reception & BBQ Dinner Marquise

Wednesday, May 17th, 2017

Seminar Natural Gas Infrastructure and a Low Carbon Future

7:00 am - 8:00 am

Registration & Networking Breakfast

	Chaudiere Foyer
8:00 am - 8:15 am	Welcome and Opening Remarks
	Chaudiere ABC
8:15 am - 9:00 am	Implications of a Low Carbon Future for Indigenous Peoples
	Phil Fontaine, Former National Chief of the Assembly of First Nations
	The face of the Canadian economy is changing as we transition to a low carbon future, and this change can be an opportunity to engage Indigenous peoples fully in that future. New relationships based on nation-to-nation partnerships and collaboration can harness the still largely untapped potential of Indigenous governments and
	communities, address historical injustices and create empowering economic opportunities that address long- standing issues of poverty and exclusion from the economy of Canada. Mr. Fontaine will share his thoughts on the
	role of Indigenous governments and communities in meeting a low carbon future, how to ensure they are not
	further marginalized by carbon pricing, and how the right kind of partnerships with other governments and industry could be mutually beneficial.
9:00 am - 9:30 am	North American Gas Market Developments
	Frank Brock, Senior Energy Market Specialist, ICF International
	Mr. Brock will provide a broad overview of the major trends and issues in the natural gas market impacting Quebec
	industrial gas users through 2025. These issues include: The outlook for natural gas supply, demand, and prices
	Natural gas infrastructure issues impacting Quebec Impacts of U.S. and Canadian governmental energy policy on
	Quebec gas markets.
9:30 am - 10:00 am	Natural Gas Utilities- Vision 2050
	Paul Cheliak, VP Regulatory and Government Affairs, Canadian Gas Association
	This session will detail the work of the CGA to develop a Vision 2050 document that will position the utility industry
	in 2050. Vision 2050 will examine both how the fuel mix and it's end use will change. Paul will share what Vision
	2050 will mean for industry.
10:00 am - 10:30 am	Break
	Chaudiere Foyer
10:30 am - 12:30 pm	Panel 1 – Retrospective Glance at Key Market and Infrastructure Developments Chaudiere ABC
	Moderator: Guy Sarault, LLP, Lawyer, Bissonnette Fortin Giroux
	Yves Séguin, Corporate Director of Energy with Domtar , Chair of IGUA Board
	Don Bell, Director, Commercial East, TransCanada Corporation
	Sarah Van Der Paelt, Director of Distribution Business Development, Union Gas Limited
	John Voss, President, Aegent Energy Advisors Inc.
	Alan Arneill, Vice President, Canadian Origination, Repsol
	In a moderated discussion stakeholders will exchange views and experiences on the key issues that impacted gas
	markets. Gas users will reflect on the previous heating season, share their experience on market liquidity and
	discuss the impact of cap and trade. Gas transmission and distribution company representatives will talk about the
	major changes to pipelines and energy flows and reflect on the opportunities and challenges ahead. An expert on
	energy markets will review the market response to the infrastructure changes and provide insights on evolving
	trends.
12:30 pm - 1:15 pm	Plated Lunch
	Chaudiere Foyer

1:30 pm - 2:00 pm	Luncheon Keynote Address: "De-carbonization should not be De-industrialization" Chaudiere ABC
	Dr. Christopher Bataille
	Global average temperatures have already risen just over 1°C due to human emissions of greenhouse gases, and the process is accelerating. If we wish to maintain the global temperature anywhere near +2°C from pre-industrial levels, total decarbonization of the global industrial sector will be necessary within 1-2 investment cycles. Conceptual, lab-bench, pre-commercial and commercial technologies already exist, and largely depend on decarbonized electricity and biomass, in which Canada has a huge competitive advantage. For these to be the standard technologies of 2050, however, R&D and investment has to start now. How can we incentivize the necessary innovation and investment without destroying the value of existing facilities, firms and jobs? In this talk I will review the need for decarbonization, how it might occur technologically while preserving the value of existing industry, and what domestic and international policies are necessary.
2:00 pm - 2:15 pm	Break Chaudiere Foyer
2:15 pm - 4:15 pm	 Panel 2 – Outlook for Natural Gas Infrastructure and Markets in a Low Carbon Future Chaudiere ABC Moderator: Ian Mondrow, Partner, Gowling WLG Dave Charleson, Vice President Energy Supply & Customer Care, Enbridge Gas Distribution Inc. John Creighton, Managing Director, Logistics, GreenField Specialty Alcohols Inc Dave Rhéaume, Director Regulatory Affairs and Tariff, Gaz Métro Duncan Rotherham, Vice-President, Managing Director, ICF International In a moderated discussion stakeholders will exchange views and experiences on the key issues that are expected to impact gas markets, including changes to the US-Canada energy dynamic. Utility executives will discuss the evolving role of the gas distribution companies, low carbon gas supply options, and regulatory challenges. A large gas user will shed light on the challenges and opportunities faced by industry. An expert on carbon regulation will discuss Ontario's recent auction and share insights about the future of carbon regulation in North America.
4:15 pm - 4:30 pm	Concluding Remarks & Adjourn
	Post-Seminar (Restricted)
4:30 pm - 4:45 pm	Board of Directors Meeting Cartier Room
4:45 pm - 5:00 pm	Annual General Meeting
5:00 pm - 5:15 pm	1st Meeting of the New Board of Directors
6:30 pm - 9:00 pm	Board Dinner

Post-Seminar Training Course

This course is not part of the seminar. Separate registration and payment is required.

The Course fee is \$650 for members and \$1150 for non-members.

TransCanada Mainline "Soup to Nuts"

7:15 am - 8:15 am	Hot Breakfast
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8:15 am - 8:30 am	Introduction
	Chaudiere B
	IGUA
8:30 am - 9:15 am	Module 1 - Tim Stringer and Lisa Jamieson
	Overview of TransCanada & Mainline Gas Transmission Business
9:15 am - 10:15 am	Module 2 - Graham Gent, Michael Lambert and Farouk Dhanidina
	What Goes into Operating the Mainline on a Daily Basis
10:15 am - 10:45 am	Break
	Chaudiere Foyer
10:45 am - 12:15 pm	Module 3 - Graham Gent
10.15 dill 12.15 pill	Chaudiere B
	How our Customers do Business on the Canadian Mainline
12.15	
12:15 pm - 1:00 pm	Lunch Buffet
	Chaudiere B
1:00 pm - 1:45 pm	Module 4 - Tim Stringer and Lisa Jamieson
	Chaudiere B
	Current Business Environment and Future Outlook
1:45 pm - 2:15 pm	Module 5
· ·	Dialogue with TransCanada Experts
2:30 pm	Adjourn
2100 pm	//ajvain