

SCHEDULEATAGLANCE

8:30 - 8:40 am	Welcome
8:40 - 9:30 am	Keynote Address: Navigating the Global Energy Transition, Chris Turner
	Sponsored by: SRC
9:30 -10:30 am	Environmental Protection Branch Update - Saskatchewan Ministry of Environment
10:30 - 10:45 am	Coffee Break Sponsored by GeoTactical
10:45 - 11:20 am	An Overview of Saskatchewan's Institutional Control Program
11:20 - 11:50 am	Ministry of Energy and Resources Regulatory Update/Discussion on Risk-Based Closures
12:00 - 12:30 pm	Block 2 - Technical Sessions
12:30 - 1:30 pm	Lunch Sponsored by SEIMA
1:30 - 2:30 pm	Block 3 - Technical Sessions
2:30 - 2:45 pm	Coffee Break Sponsored by ALS
2:45 - 3:45 pm	Block 4 - Technical Sessions
3:45 - 4:00 pm	Closing Remarks
4:00 - 5:00 pm	Closing Reception Networking Exhibit Hall Sponsored by Trace Associates
	*Student presentations Sponsored by K + S Potash Canada

SEIMA SUSTAINTECH 2022

BLOCK1	MICHELANGELO				
8:30 - 8:40 am	Welcome and Introduction Lois Miller, President, SEIMA				
8:40 - 9:30 am	Keynote Address - Navigating the Global Energy Transition Chris Turner Sponsored by SRC				
9:30 - 10:30 am	Environmental Protection Branch Update - Saskatchewan Ministry of Environment Impacted Sites Guidance and Public Mapping - Brian Cowan Saskatchewan Environmental Code Red Tape Review - Hillary Prodahl and Michelle Heggstrom Update: Air Quality Related Programming - Jenna Boyko				
10:30 - 10:45 am	Coffee Break Sponsored by GeoTactical				
10:45 - 11:20 am	An Overview of Saskatchewan's Institutional Control Program Dustin Zmetana, Senior Analyst, Saskatchewan Ministry of Energy and Resources				
11:20 - 11:55 am	Ministry of Energy and Resources Regulatory Update and Discussion on Risk-Based Closures Jonas Fenn, Manager, Remediation and Reclamation, Saskatchewan Ministry of Energy and Resources				

























SEIMA SUSTAINTECH 2022

	BLOCK 2	MICHELANGELO A/B	VENICE	FLORENCE	NAPLES	MICHELANGELO C			
		SPONSORED BY NORTH SHORE	SPONSORED BY ERNCO	SPONSORED BY SASKTEL	SPONSORED BY SECURE ENERGY				
	12:00 - 12:30 pm	Risk-Based Approach Supporting the Redevelopment of an Urban Lead Impacted Site Sylvain Bordenave, Trace Associates Karl Bresee, Intrinsik Corp.	Sodium Fluorescein as a Tracer to Assess the Radius of Influence for Remediation Janaya Brown and Matthew Resendes, Uof S *	Collaboration for Closure of Salt-Affected Well Sites in Saskatchewan Using Tier 2 Pathway Modification Trevor Burgers, Millennium EMS Solutions	Saskatchewan Air Quality - The Relationships of EPP's, Modelling, and Emission Sampling Jason Wilkinson, Golder Associates	2021 Year in Review: The Environmental Legal Landscape Jessica Buhler, MLT Aikins LLP			
	12:30 - 1:30 pm	Lunch Sponsored by SEIMA							
	BLOCK 3	MICHELANGELO A/B	VENICE	FLORENCE	NAPLES	MICHELANGELO C			
		SPONSORED BY NORTH SHORE	SPONSORED BY ERNCO	SPONSORED BY SASKTEL					
	1:30 - 2:00 pm	Challenges with Risk Assessment and Risk Management of Large Area Sites Karl Bresee and Christine Moore, Intrinsik Corp.	Assessment of In-Situ Bioremediation Technology Across Petroleum Hydrocarbon Impacted Sites in Saskatchewan Alexandra Conway and Steven Siciliano, UofS*	Pathway to Closure for a Heavy Oil Release into the North Saskatchewan River Tara Murfitt and Shaun Toner, Matrix Solutions	Remediation as Reconciliation: Applying Truth and Reconciliation Commission Call to Action #92 to Canadian Brownfields Kear Porttris and Jeremy Robison, GM Environmental	ESG: The Way of the Future and What it Means for You and Your Clients Jacquelyn Stevens, Willms & Shier Environmental Lawyers LLP			
	2:00 - 2:30 pm	A Comparison of Soil Treatments and Amendments for Forest Re-Establishment on Sandy Soils Deanna Van Muyen	Mayenite Pellets for Rapid Chloride Removal from Hydrocarbon and Salt-Impacted Groundwater Through Natural Mineral Phase Change Stephanie Lipoth and Wonjae Chang, U of S *	Lessons Learned from Decommissioning the Cluff Lake Uranium Mine Kebbi Hughes and Tina Searcy, Orano Canada	The MOST Facility: A Test Site for Environmental Reclamation Cody Millar, Uof S *	Sustainability for Small and Medium-Sized Enterprises - A Saskatchewan Case Study Jacqueline Gorman, Trace Associates			
2:30 - 2:45 pm Coffee Break Sponsored by ALS									

SEIMA SUSTAINTECH 2022

BLOCK 4	MICHELANGELO A/B	VENICE	FLORENCE	NAPLES	MICHELANGELO C		
	SPONSORED BY DILLON CONSULTING	SPONSORED BY ERNCO					
2:45 - 3:15 pm	Forest Species Inventory, Satellite Remote Sensing Pieter Du Plessis and Navdeep Toor, Data PLP Ltd.	Assessing Source of Trace Metals at a Wellsite to Support Remediation and Reclamation Planning Sheila Luther, Steven Creighton, and Melissa Pitz, Matrix Solutions	Traditional Knowledge in the Assessment and Remediation of Abandoned Mines David Sanscartier, SRC	Reclamation Certification Achieved Using Remote Sensing Technology Chrissie Smith and Meisan Amani, Wood PLC	HR Solutions to Support Corporate Growth Kevin Nilson. ECO Canada		
3:15 - 3:45 pm	Conferring Abiotic Stress Tolerance in Plants Susan Kaminskyj and Zakia Boubakir, GreenSTEM Technology	Hydrochar as a Stimulant for Benzene Degradation Under Anaerobic Conditions Lulu Peng, U of S *	Application of Administrative Controls under the DRAFT Directive: Acknowledgement of Reclamation of Sodium Chloride Impacted Sites Jim Purves, North Shore Environmental Consultants	The Saskatchewan Energy Storage Advantage: Compressed Air Energy Storage (CAES) Brian Brunskill	NO SESSIONS		
BLOCK 5	MICHELANGELO						
3:45 - 4:00 pm	Closing Remarks Lois Miller, President, SEIMA Closing Reception Networking Exhibit Hall Sponsored by TRACE ASSOCIATES						
4:00 - 5:00 pm							

























