

Date	Time	MAIN HALL FOYER	PARKLAND - MAIN HALL	WETLAND WATERING HOLE (Lounge)	FOOTHILLS (Room 2)	BOREAL (Room 3)	ROCKY MOUNTAIN (Room 4)	GRASSLAND (Room 5/6)		
Mar-6-24	12:30 to 17:00				CLRA Alberta Reclamation Workshop - Towards a Shared Foundation for Innovation & Evolution	Grassland Restoration Forum Workshop - How to Use the Range Plant Community Guides & Recovery Strategies for Reclamation Planning in Grasslands				
Mar-6-24	18:00 to 22:00	Registration Open		CLRA Welcome Cocktail Reception & Registration						
Mar-6-24	22:00 to 23:00									
Mar-7-24	7:00	Registration Open	BREAKFAST							
Mar-7-24	8:00		Opening Remarks - MC Fred Keating							
Mar-7-24	8:10		The Journey of Healing - Patrick Mitsuing, Powwow Times							
Mar-7-24	8:40		Welcome from the CLRA Alberta - Amber Flamand, CLRA AB Chapter Board of Directors							
Mar-7-24	9:00		Coal Mine Transition to Alternative Opportunities - Solar and Agriculture - Kyle Hobbs, WestMET							
Mar-7-24	9:30		Highlights and Lessons Learned, 7 Years into the Canada Energy Regulator's Indigenous Monitoring Program - Holly Kingston and Marc Pauze, Canada Energy Regulator							
Mar-7-24	10:00		NETWORKING BREAK			Reclamation	Collaboration	Revegetation & Key Materials	Kick Start (Student Geared)	
Mar-7-24	10:30					Ecologically Suitable Species Guideline - Katelyn White, BCER	Oil Sands Vegetation Cooperative (OSVC) - Ann Smreciu, and Kimberly Gould, Wild Rose Consulting	Size Matters: Selecting the appropriate seedling size for site conditions - Ryan Archibald, Tree Time Services	A Guide to the Conference and Networking - Brittny Beamish and Angela MacKinnon, CLRA Alberta Student Relations Committee	
Mar-7-24	11:00				WETLAND WATERING HOLE OPEN	Evaluation of Reclaimed Padded Well Sites in Peatlands - Dean Mackenzie, Vertex Resource Group and Chibuikie Chigbo, Innotech Alberta	Consideration of Indigenous Rights During Reclamation and Restoration - Melanie Daniels, Chickadee Indigenous Relations and Michelle Cotton, Solstice Environmental Management	A Behind the Scenes Look at Native Seed Production - Ashley Dettmer, and Corey Mandrusiak, Brett Young Seeds	Meet a Professional Panel - Angela McKinnon, CLRA Alberta Student Relations Committee	
Mar-7-24	11:30					Managing stockpiled peat: learnings, surprises, and opportunities, Sarah Darling, NAIT	Not just Reclamation! PTAC Remediation Reclamation Research Committee Overview - Allan Fogwill, and Tannis Such, PTAC Petroleum Technology Alliance Canada	Restoring winter caribou habitat with lichen transplants: Assessing methods for long-term success - Ricky Kong, NAIT, and Michael Schulz, Portage College	Equipment Utilization – The Key to REM/REC Success - Chase Edwards, Hodgson Contracting Ltd.	
Mar-7-24	12:00		LUNCH							
Mar-7-24	13:00 to 14:00		The Resilient Life: Thriving in Today's Wild World of Reclamation - Dr. Susan Biali Haas							
Mar-7-24	14:00		Embedding Indigenous Knowledge in Restoration of Landscapes - Winona Lafreniere, IRC Canada							
Mar-7-24	14:30		NETWORKING BREAK				Remediation	Closure	We the North	For the Love of Soil
Mar-7-24	15:00					Achieving Site-Specific Remedial Goals for PHCs, PAHs, and VOCs through a Collaborative Multidisciplinary Approach Danny Procter, and Gordon Guest, Geo Tactical Remediation	Liability Management: Directive 088 & Mandatory Closure Spends – Managing, Tracking, and Accurately Reporting your Data to the Regulator - Kelly Zadko, North Shore Environmental Consultants	Challenges of 'Natural' Reclamation and Revegetation in the Canadian High Arctic: Pilot Study at an Active Mine Site on North Baffin Island, NU - Patrick Audet, EDI Environmental Dynamics Inc.	The Alberta Background Soil Quality System Phase 3 - Chibuikie Chigbo, Innotech Alberta and Paul Fuellbrandt, STAVIS Analytics	
Mar-7-24	15:30					PFAS – What does it mean to reclamation? An overview of what is it, and what can we do about it? - Jevins Waddell, TRIUM Environmental	Surface Land Administration – How Its Application Can Provide New Strategies in Site Closure - Penny Wizniuk, Athabasca East Consulting	Reclamation Learnings from 5 Years of Winter Area Based Abandonment Projects in Northeastern British Columbia - Cindy Grieder, CRNL	Canadian System of Soil Classification 4th Edition: Proposed Changes to Soil Classification in Canada - Katrina Sharko, Ecoventure	
Mar-7-24	16:00					Not Your Standard Remediation: Application of On-Site Water Treatment via Reverse Osmosis - Jeff Belecky, Millenium EMS Solutions	How to bridge data and information silos to optimize closure plans with case studies - Paul Fuellbrandt, STAVIS Analytics	Remediation in Remote Locations - Katie Oliver, KBL Environmental	Topsoil replacement depth impacts on forest reclamation outcomes - Amanda Schoonmaker, NAIT	
Mar-7-24	16:30									
Mar-7-24	17:00 to 18:00			CLRA COCKTAIL HOUR						
Mar-7-24	18:00 to 23:00			CLRA BANQUET & AWARDS						
Mar-8-24	7:00	Registration Open	BREAKFAST							
Mar-8-24	8:00		Day 2 Welcome - MC Fred Keating							
Mar-8-24	8:05		Alberta Environment and Protected Areas Regulatory Updates - Tyrel Hemsley, AEP							
Mar-8-24	8:30		Strategies to Reintroduce Prescribed Fire for Grassland Management in Saskatchewan - Dale Gross, Ministry of Parks, Culture and Sport							
Mar-8-24	9:00		Prescribed Fire as a Management Tool in Grassland Ecosystems - Roy Vera-Velez, Canadian Prairies Prescribed Fire Exchange /Meewasin							
Mar-8-24	9:30		Unlocking the Power of Success Stories: The Dos and Don'ts of Communicating Your Reclamation Projects - Shannon Carla King, Whiskey Jack Gallery							
Mar-8-24	10:00		NETWORKING BREAK			Remediation	Reclamation	Wetlands & Watercourses	Technology & Progress	
Mar-8-24	10:30					Joint Industry Project (Stage 2) – Establishing Risk-Based Limits for Elemental Sulphur in Soil - Sheila Luther, Matrix Solutions - A Montrose Environmental Company, James Freeman, PIR-a Consulting Company, and Simone Levy, Waterline Resources Inc.	Reclamation in Critical Sage Grouse Habitat - Samantha Price, OWA	A preliminary decision-making toolkit for restoring in-situ features in boreal wetlands - Melanie Bird, NAIT	Cumulative Effects Modelling, Data Collection and Machine Learning, Ryan Tulloch, ProDelta Projects	
Mar-8-24	11:00					Can autonomous, high data density sensors save time and costs in adaptive management of hydrocarbon impacted sites? - Steven Mamet, Environmental Material Science	Evolutions and Opportunities in Ecological Restoration - Chris Tenszen, Trace Associates	Beyond Reclamation: Innovations in Riparian Habitat Restoration – Lessons Learned and Practical Insights - Kate Pare, Leaf Ninjas	Harnessing Environmental DNA Technologies for Assessing the Progress of Land Reclamation at Imperial's Cold Lake Operations - Carolina Berdugo, and Lori Neufeld, Imperial Oil Resources	
Mar-8-24	11:30					Background Soil Chloride Determination Using Multivariate Statistics, a Site-Specific Application - Tyler Prediger, Matrix Solutions	Creating a Native Prairie Meadow in an Urban Transportation Corridor - Mike Quesnel, Earthmaster Environmental Strategies	Introducing the new Alberta Watercourse Crossing Guidebook - Bruce Nielsen, Woodlands North	Beyond Field Data Collection: Using Earth Observation Technology to Enhance Reclamation Assessments - Eduardo Loos, Vertex Resource Group	
Mar-8-24	12:00			LUNCH & AGM						
Mar-8-24	13:00			Bringing it Back Down to Earth - Project Forest, Mike Toffan						
Mar-8-24	13:30			Alberta Energy Regulator Update - Drew Lockwood, and Nadia Cruickshank, AER						
Mar-8-24	14:00			Updated Remediation/Reclamation Manual and the New Submission Portal - Kristen Zoerb, BCER						
Mar-8-24	14:30-15:00		Closing Remarks and Draw Door Prizes							