

Technical Program-at-a-Glance_Day 1_CLRA-ARC 2024, Halifax, NS

Time	Wednesday, November 13
8:00	Registration
8:45	Conference Opening
Session 1 - Opening Plenary	
8:55	Baechler - Practical Implications of Adapting Reclamation to Cape Breton's Changing Climate and Sea Level Rise
9:35	Legault et al - Acadian Diaspora Connections to Tidal Wetlands & Dykelands
10:00	Doucet - Quality Control Samples, Report Interpretation and Use
10:25	Morning Break
Session 2 - Salt Marsh	
10:45	Robben et al - Making Room for Wetlands 2.0: Managed Dyke Realignment and Tidal Wetland Restoration in NS
11:10	Lundholm et al - Salt Marsh Restoration at Mavillette and Abrams River, Southwest NS
11:35	Williams et al - Three Years of Monitoring at the Truro-Onslow Dyke Realignment and Tidal Wetland Restoration Site
12:00	Lunch
Session 3 - Legacy Mine Tailings 1	
13:00	Chapman et al - Field Evaluation of a Reactive Amendment and Thin Protective Capping in a Legacy Gold Mine Wetland
13:30	Lewis et al - Long-Term Stability of a Zerovalent Iron Treatment in a Legacy Gold Mine Wetland
14:00	Gavel et al - Effectiveness of a Reactive Amendment on HG & As Bioaccumulation by <i>Hyaella azteca</i> (Amphipoda)
14:25	Afternoon Break
Session 4 - Legacy Mine Tailings 2	
14:45	McDonald et al - Freshwater Mussels as Bioindicators for Gold Mine Tailings
15:15	Udoh et al - Native Plants to Assess Reactive Amendment Remediation in a Legacy Gold Mine Wetland
16:00	CLRA National Annual Meeting
tba	Evening Activities

Technical Program-at-a-Glance_Day 2_CLRA-ARC 2024, Halifax, NS

Time	Thursday, November 14
Session 5 - Plenary	
8:45	Orpa - Organic Amendments to Topsoil and Native Plantings for Successful Ecosystem Restoration and Mine Reclamation
9:10	Scarlett - Restoration of NS Freshwater Wetlands: Wetland Compensation Case Studies
9:35	Major et al - Ecological Restoration of Degraded Eastern Canada Sites Using Four Early-Successional Species
10:00	Morning Break
Session 6 - Coastal	
10:25	Dwyer et al - Evaluating the State of the Coast and Policy Recommendations for PEI
10:50	Sonier et al - Restoring Piping Plover Habitat Using Multiple Nature-Based Solutions
11:10	Mauti - Use of a Nature-Based Approach and Realignment of Route 207 at Lawrencetown Beach, NS
11:30	Thomas et al - Wave Characteristics and Longshore Sediment Transport Near the Shippagen Dredging Disposal Site
12:00	Lunch
Session 7 - Innovative Tools & Techniques	
13:00	Nakoh et al - Monitoring the Remediation of As-Polluted Mine Sites
13:20	Thomas - Wetland Vulnerability Study
13:40	Taylor et al - Reclaiming the Touquoy Gold Mine
14:00	Davidson - Implementation of a Combined Remedial Approach: A Broadening of Perspectives
14:20	Afternoon Break
14:45	Aydin - Occurrence of 6PPD-quinone in Environmental Waters
15:10	Ells - Non-Technical Influences on a Proposed Dartmouth Cove Infilling Site
15:35	Davis & Northrup - Cogswell District: Halifax's Largest City Building Project
16:30	Closing