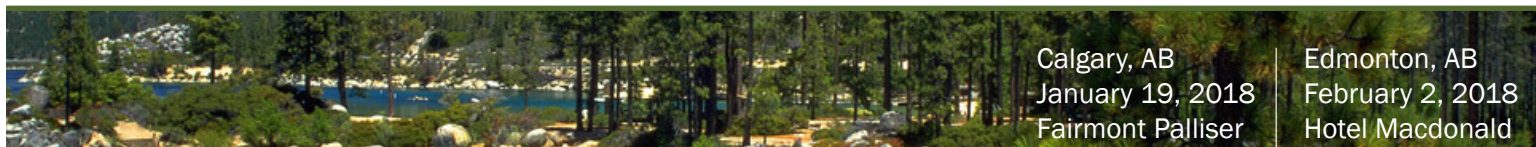


# TECHtalks2018

## SCIENCE AND TECHNOLOGY SEMINARS



Calgary, AB  
January 19, 2018  
Fairmont Palliser

Edmonton, AB  
February 2, 2018  
Hotel Macdonald

### 7:15 - 8:10 REGISTRATION & BREAKFAST

8:10 - 8:30 **Introductions and AGAT Technical Update**  
Gordon Nelson, B.Sc. President/COO, Philip Maurice, B.Sc. Executive Vice President, AGAT Laboratories

8:35 - 9:00 **Orphan Well Association: Challenges and Changes**  
Patricia Payne, P.Eng., Director of Operations, Orphan Well Association

9:05 - 9:30 **Planning for Reclamation During Remediation**  
Chris Tenszen, B.Sc., P.Ag., Senior Reclamation Advisor, Trace Associates Inc.

9:35 - 10:00 **Sulfolane Remediation: Ex-Situ Treatment Risk/Benefits**  
Arlen Hogg, B.Sc., Field Environmental Coordinator, Canadian Natural Resources Limited and Adrian Renneberg, M.Sc., P.Ag., Operations Manager, Oakridge Environmental Engineering Inc.

### 10:00 - 10:25 COFFEE BREAK (checkout of rooms)

10:25 - 10:50 **Area Based Regulation Pilot Project - Enabling the Use of Alternatives to High-quality Non-saline Water by the Oil and Gas Sector in the MD of Greenview**  
Gavin Law, B.Sc., ATT., Manager of Technical Services, Clear Environmental Solutions, Katherine Sinex, P.Eng., B.Sc., M.Sc., Policy Advisor, Chevron Canada Resources and Scott Millar, P.Biol., B.Sc., Director of Area-based Regulation, Alberta Energy Regulator

10:55 - 11:20 **Challenges and Learning from a Condensate Spill in Muskeg**  
Stephanie Neilson, B.Sc., Manager Environment, Murphy Oil and Clayton Robinson, B.Sc., P.Ag., Senior Environmental Scientist, Matrix Solutions

11:25 - 11:50 **Field Evaluation of Augmented Bioremediation**  
John Banks, P.Chem., Principal Environmental Chemist, Matrix Solutions Inc.

### 11:55 - 12:50 FULL COURSE LUNCH

12:55 - 13:20 **Low Impact Approach and Wildlife Mitigation for Spill Response**  
Jeremy Martens, B.A.Sc., Emergency Response Coordinator, Alberta Energy Regulator - Field Incident Response Support Team

13:25 - 13:50 **Alberta Risk Management Plan Guide**  
Brian Lambert, M.Sc., P.Ag., Reclamation and Remediation Policy Specialist, Alberta Environment and Parks

### 13:50 - 14:10 COFFEE BREAK

14:10 - 14:35 **Think Like a Regulator - The Remediation of Contaminated Reports**  
Catherine Evans, M.Sc., P.Chem., Risk Assessment Specialist, Closure and Liability Branch, Alberta Energy Regulator

14:40 - 15:05 **Using Data Visualization to Increase Speed and Accuracy of Decision-making on Contaminated Sites Projects**  
Paul Fuellbrandt, P.Ag., PMP, Principal Environmental Scientist, Statvis Inc.

15:10 - 15:45 **Hidden Figures - Your Site Investigation Data is Telling You Something**  
Court Sandau, PhD, P.Chem, Principal, Chemistry Matters and Tom Knapik, P.Eng., Manager, Environment, Plains Midstream Canada

**Registration Fee:**  
**\$175.00**  
(includes GST)

Hot Breakfast, Networking Breaks and Lunch are included in the registration. Please contact Marie-Louise Beauchesne at AGAT Laboratories for all inquiries and any special dietary requirements at [beauchesne@agatlabs.com](mailto:beauchesne@agatlabs.com) or 403.736.2070.

Registrants may be eligible for Professional Development Credits with AIA, APEGA, ACPA, ASPB & Eco Canada.

Please visit us online at <http://www.agatlabs.com/seminars/techtalks-2018.cfm> for registration information.