



FEB. 25-26, 2019

All times listed are MOUNTAIN Time

## MONDAY, FEBRUARY 25, 2019

- 3:00—5:00 Vendor Setup/Registration
- 5:00—8:30 Trade Show**
- 5:00 Attendee Registration Open
- 5:30—6:30 Hors d'oeuvres Served
- 6:30—8:00 **Keynote Speaker, Graeme Spiers, Laurentian University, Ontario**  
"The Sudbury Protocol - 40 Years of Landscape Healing "
- 8:00—9:00 Trade Show**

## TUESDAY, FEBRUARY 26, 2019

- 7:30—8:30 Registration/Breakfast
- 8:00—8:10 Welcome
- 8:10—8:40 **Graeme Spiers, Laurentian University, ON, "The Manufacture of Organic Technosols for Restoration of Mining Lands in the Boreal Forest Ecosystem "**

### GOVERNMENT SESSION

- 8:40—9:10 **Bill Suess, NDEQ/NDDOH, "Cleanup Guidelines, One Stop Reporting"**
- 9:10—9:40 **Jon Ellingson, NDIC, "Brine Pond Remediation Techniques – NDIC Oil and Gas Division Research"**
- 9:40—10:10 **Austin McRae, EERC, "iPIPE: Changing the Message on Pipelines"**

**10:10—10:40 Break/Trade Show**

### JOINT SESSION—SOILS AND VEGETATION

- 10:40—11:10 **Kevin Sedivec and Miranda Meehan, NDSU, "Vegetation Establishment in Brine Impacted Soils"**
- 11:10—11:40 **Aaron Daigh, NDSU, "Soil Remediation Research at NDSU: Past, Present, and the Future"**

### CONCURRENT SESSIONS

**11:40—1:00 Lunch/Trade Show**

#### Ballroom C SOILS

#### Ballroom D VEGETATION

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| <ul style="list-style-type: none"> <li>1:00—1:30 <b>Randy St. Germain, Dakota Technologies, "High Resolution Site Characterization of Contaminant Releases"</b></li> <li>1:30—2:00 <b>Brett Tuchscherer, Vertex, "Geophysics"</b></li> <li>2:00—2:30 <b>Chris Athmer, Oasis Petroleum, "Implementation of Electrokinetic Based Soil Desalinization"</b></li> <li>2:30—3:00 <b>Break/Trade Show</b></li> <li>3:00—3:30 <b>Tom DeSutter, NDSU, "The 2013 Black Slough Pipeline Release in Mountrail County, North Dakota: A Summary of Research Results"</b></li> <li>3:30—4:00 <b>Greg Petrick, BNI Coal, "Coal Ash Cell Reclamation: A Look at Reclamation Strategies."</b></li> <li>4:00—4:30 <b>Bernie Saini-Eidukat, NDSU, "Current Regional Research on Erionite and Implications"</b></li> </ul> | <ul style="list-style-type: none"> <li>"<b>Jeremy Yeglin, Golder, "Land Treatment Bioremediation for Hydrocarbon Impacted Soils in North Dakota "</b></li> <li><b>Dave Branson, ARS, "Reclamation Success after 3-33 Years"</b></li> <li><b>Elizabeth Murray, Earthmaster Environ. Strat. Inc., "Phytoremediation Technologies for Restoring Salt and Hydrocarbon Contaminated Soil"</b></li> <li><b>Break/Trade Show</b></li> <li><b>Matt Rinella, ARS, "Improved Methods for Restoring Diverse Native Plant Communities to Surface Coal Mining Lands"</b></li> <li><b>Carmen Waldo / Cathy Walsh USFS "Pipeline Reclamation Process"</b></li> <li><b>Krista Ehlert, SDSU , "Integrated Management of Invasive Plants in Degraded Landscapes"</b></li> </ul> |
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4:30

Wrap Up/Trade Show

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