

2024 North Dakota Reclamation Conference

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	TUESDAY, FEBRUARY 27, 2024	All times listed are MOUNTAIN Time
10:00 am	Vendor Check-in and Setup	
12:00 pm	Registration Open	
1:00 pm	Welcome	
	Social Implications of Energy Development	
1:10 pm	Panel: Social Implications of Energy Development panelists: Dr. Steve Grodsky, Jason Leiseth, Marcia Hellandsaas, Shannon Mikula, Mathew Daly	
2:30 pm	Break/Trade Show	
3:00 pm	Pipeline Release Risk Mitigation: MHA Perspective, Travis Hallam, MHA Energy	
3:45 pm	Eliminating the Use of Mercury in Gold Mining in Colombia - a Global Perspective , Shun-Ping Chau, EPA (retired)	
4:30 pm	Trade Show Mixer with cash bar	
5:30 pm	Dinner	
7:00 pm	Keynote: Energy Development, Ecosystems and People Dr. Steve Grodsky, U.S. Geological Survey Cornell University	
8-9:00 pm	Trade Show Mixer with cash bar	
	WEDNESDAY, FEBRUARY 28, 2024	
7:00 am	Registration/Breakfast	
	CONCURRENT SESSIONS	
	Session A: Vegetation Establishment	Session B: Assessment Methods
8:00 am	Case Study, Uranium Mine Reclamation, Annica Brown, US Forest Service	ND Risk-Based Corrective Action: A Case Study, Shannon Suggs, Groundwater Protection Program
8:30 am	Timing seeding to enhance reclamation success, Ed Bahm, USDA—NRCS Plant Materials Specialist	Applying simple models for decision support in conservation planning: introducing The Matrix, Dean Pearson, US Forest Service
9:00 am	Establishing Vegetation on Brine Contaminated Soils , Jonathan Ellingson and Hilary Clifton, Terracon Consultants	Land Treatment of Hydrocarbon Contaminated Soils, Bill Suess, North Dakota DEQ
9:30 am	Break/Trade Show	Break/Trade Show
10:30 am	Long-term evaluation of planting treatments , Drew Scott, USDA ARS	A conceptual look at Traditional Ecological Knowledge (TEK) and its application to reclamation planning, Chase Christopherson, NDSU
11:00 am	Influence of Soil Mixing on Crop Establishment and Yield, Zach Bartsch, Stantec and Thomas DeSutter, NDSU	Dakota Skipper: Biology, Habitat & Recovery Efforts, Sara Simmers, Meadowlark Consulting
11:30 am	Finishing Touches for Reclamation Working Toward Closure, Scott Stockdill North Dakota DEQ	Electromagnetic Induction (EMI) Surveys for Mapping Soil Salinity, Beverly Alvarez-Torres and Aaron Ostlund, NDSU
12:00 pm		Adjourn





















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