

Geotech 12th Annual Field Days Schedule

Geotech Environmental Equipment, Inc.
2650 E. 40th Ave., Denver, Colorado 80205
www.geotechenv.com

Welcome to Geotech Field Days 2021! We are pleased to announce the following schedule for this year's event. Designed to advance the environmental industry, Field Days's hybrid educational program features elements that compliment with one another. The event not only address the most relevant technologies and methods, from the foremost experts, but also in a variety of formats. To join presentations remotely, simply select the session link.

THURSDAY JUNE 24, 2021

Time (MST)	Front Conference Room	Cafeteria	West Open Room	Outdoor Tent Sale
8:30 am - 9:00 am	Virtual Coffee & Shop Talk – Introduction to Field Days 2021		Breakfast & Coffee Sponsored by Aqualabo	
			Geotech Factory Tour – Join the tour by meeting in the west open room by 8:30 am	
SESSION TRACK	Sampling Pumps & Methods	Water Quality Instrumentation	Field Equipment On Display	Event Sale
9:00 am - 9:30 am	SHALLOW WELL, SURFACE WATER, AND E-DNA SAMPLE COLLECTION TECH by Jassen Savoie with Geotech	NEW YSI TECH: SENSORS, SAMPLERS, AND SYSTEMS by Diego Davis with YSI	Geotech Environmental Equipment & Vendor Area: You'll find your edge as you explore the latest innovations and meet some of the leading instrument and technology experts during Field Days. From the newest advanced water quality and air quality instrumentation, telemetry, sampling pumps, filtration, geophysical, soil sampling, remediation equipment, and unmanned aircraft systems (or Drones).	ANNUAL TENT SALE Order new gear at special event pricing or check out the refurbished and open box area for equipment at 50% – 70% off.
9:30 am - 10:00 am	LOW FLOW SAMPLING PUMP TECH AND METHOD GUIDANCE by Jassen Savoie with Geotech	SMART DIGITAL SENSORS FOR EXTENDED APPLICATIONS by Guillaume Reant with Aqualabo		
10:00 am - 10:30 am	PURGE & SAMPLE PUMP TECH AND METHOD GUIDANCE by Jeff Nimmo with Geotech	BUILT ON REPUTATION, MADE FOR FIELD PORTABILITY- GEOTECH TURBIDITY by Amity Allen with Geotech		
10:30 am - 11:00 am	TRUTHS ABOUT ECONOMICAL SAMPLING SYSTEM by Jeff Nimmo with Geotech	DEDICATING WATER QUALITY INSTRUMENTATION by Chris Howard with In-Situ		
11:00 am - 11:30 am	ADVANTAGES OF DEDICATED COMPOSITE SAMPLING TECH by Bryan Feack with Geotech	INTRODUCTION TO SITEPRO – ONSITE PROJECT MANAGEMENT REPORTING TOOL by Jassen Savoie with Geotech		
11:30 am - 12:00 pm	A CONSULTATIVE APPROACH TOWARD PFAS SAMPLING EQUIPMENT by Andrew Lindemann with Geotech	DEMONSTRATION OF SITEVIEW - CLOUD BASED PROJECT MANAGEMENT TOOL by Jassen Savoie with Geotech		
12:10 pm - 1:00 pm	LUNCH BREAK with Colorado Solid Waste Association of North America (CO SWANA): Joe Leonard presents on Automating Leachate Management and Reporting	LUNCH BREAK WITH CEMS: AI Stafford presents on WQCD DEWATERING GENERAL PERMIT RENEWALS.		
SESSION TRACK	Air Quality Instruments	Water Level & Flow	Field Equipment On Display	Event Sale
1:00 pm - 1:30 pm	PORTABLE PID TECH & FIXED LANDFILL SYSTEMS by Blake Pritz with Ion Science	MEASURING H ₂ O ELEVATIONS LIKE A PRO by Jeff Nimmo with Geotech	Geotech Environmental Equipment & Vendor Area: You'll find your edge as you explore the latest innovations and meet some of the leading instrument and technology experts during Field Days. From the newest advanced water quality and air quality instrumentation, telemetry, sampling pumps, filtration, geophysical, soil sampling, remediation equipment, and unmanned aircraft systems (or Drones).	ANNUAL TENT SALE Order new gear at special event pricing or check out the refurbished and open box area for equipment at 50% – 70% off.
1:30 pm - 2:00 pm	THE FROG-5000: THE WORLDS MOST VERSATILE PORTABLE GC FOR VOC DETECTION by Nancy Bush with Defiant Technology	INTERFACE STANDARDS - OIL & WATER LAYER TECH by Jeff Nimmo with Geotech		
2:00 pm - 2:30 pm	AREA MONITORING MADE EASY by Craig Kholos with Honeywell	BENEFITS OF USING AN UNDERGROUND CAMERA by Eric Hadden with Laval Underground		
2:30 pm - 3:00 pm	LATEST FID DESIGNED FOR METHOD 21 LDAR INSPECTIONS by Kevin Moses with LDARtools	SMART LEVEL SENSING by Stuart Taliaferro with Seametrics		
3:00 pm - 3:30 pm	PORTABLE GAS DETECTION by Dave McEndarffer with RKI	MEASURING FLOW LIKE A PRO by Stuart Taliaferro with Seametrics		
3:30 pm - 4:00 pm	REMOTELY MONITORING PERIMETER AIR QUALITY REAL-TIME by Andrew Lindemann with Geotech	REAL-TIME GROUNDWATER VELOCITY BORESCOPE TECH by Joe Leonard with Geotech		
4:00 pm - 7:00 pm	FIELD DAYS HAPPY HOUR, FOOD & GAMES Unwind with Geotech for an afternoon of casual conversation, networking, and competition. Also take part in an Ion Science sponsored corn hole tournament for great fun and fabulous prizes.			

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FRIDAY JUNE 25, 2021

Time (MST)	Front Conference Room	Cafeteria	West Open Room	Outdoor Tent Sale
8:30 am - 9:00 am	Virtual Coffee & Shop Talk		Breakfast & Coffee Sponsored by ACZ Labs Geotech Factory Tour – Join the tour by meeting in the west open room by 8:30 am	
SESSION TRACK	Metals Filtration & Detection	Remediation	Field Equipment On Display	Event Promotion
9:00 am - 9:30 am	A MICRO PERSPECTIVE INTO TRACE METAL FILTRATION by Andrew Lindemann with Geotech	THE WHAT, WHEN, AND WHY TO PASSIVE FREE-PHASE RECOVERY by Jeff Nimmo with Geotech	Geotech Environmental Equipment & Vendor Area: You'll find your edge as you explore the latest innovations and meet some of the leading instrument and technology experts during Field Days. From the newest advanced water quality and air quality instrumentation, telemetry, sampling pumps, filtration, geophysical, soil sampling, remediation equipment, and unmanned aircraft systems (or Drones).	TRADE IN & TRADE UP SALE EVENT Geotech is offering limited time trade-in discounts when purchasing new like items. * Any Brand - Any Condition * Bring or send your old equipment to Geotech and order the newest technology onsite. Many products are in-stock and picked up same day. Contact a Geotech sales associate for details.
9:30 am - 10:00 am	EXPLORATION OF METALS & METHODS WITH XRF by Debyn Palella with Geotech	THE WHEN AND WHY TO PNEUMATIC FREE-PHASE RECOVERY by Jeff Nimmo with Geotech		
10:00 am - 10:30 am	XRF SAFETY CERTIFICATION COURSE by Debyn Palella with Geotech. Safety Certificate Issued Upon Passing.	OFF-GRID RECOVERY SYSTEM DESIGN by John Scripter with Geotech – Electric Total Fluid Remediation		
10:30 am - 11:00 am		FULLY AUTOMATED APPROACH TO REMOTELY MONITORED RECOVERY SYSTEMS by John Scripter with Geotech		
11:00 am - 11:30 am	UNMANNED AIRCRAFT SYSTEMS – Environmental Applications, Regulatory Environment, Testing, Aircraft, Software, and Open Discussion lead by Andrew Lindemann with Geotech	DATA LIFE-CYCLE FOR INVESTIGATING AND REMEDIATING PROJECTS by Dave Rich with Geotech Computer Systems		
11:30 am - 12:00 pm		CHARACTERIZE CONTAMINATION MIGRATION IN REAL-TIME by Joe Leonard with Geotech		
12:10 pm - 1:00 pm	LUNCH BREAK WITH ACZ LABS: Sam LaMotte present on Effective Communication Between the Laboratory and Consultant: A simple guide for Ensuring your Analytical Needs are Met.	LUNCH BREAK with Rocky Mountain Association of Environmental Professionals (RMAEP): Laura Davis & Cassidy West present on Environmental Health and Safety 101 for the Cannabis Industry.	CATERED LUNCH SPONSORED BY ION SCIENCE	
SESSION TRACK	Unmanned Aircraft Systems		In-Person Equipment and Technology Workshop	
1:00 pm - 3:00 pm	GUEST SPEAKER Jon Altschuld with Chinook Landscape Architecture will present on drone photogrammetry with examples of extremely high resolution datasets of rock faces for geotechnical analysis and mitigation design.		Visit each product specialist for an interactive experience that will instruct on operation, calibration, and servicing your equipment in the field. Come away with a new appreciation and understanding of each technology represented.	
3:00 pm - 4:00 pm	Happy Hour Sponsored by Geotech Environmental Equipment, Inc.			