

2008 North American Environmental Field Conference & Exposition

OUTDOOR WORKSHOP & EQUIPMENT DEMO SCHEDULE

TUESDAY, JANUARY 15, 2008

Field Site 1

9:00 a.m. – 10:00 a.m.

Getting the Most Out of Your On-Site Mobile Lab

Kelly Bergdoll, *KB Analytical Labs, Jacksonville, FL*

10:00 a.m. – Noon

Slug Testing Field Techniques

David Wardwell, *In-Situ, Inc., Fort Collins, CO*

Field Site 2

9:00 a.m. – 10:00 a.m.

Advancements in Vane Shear Testing, Geotechnical & Environmental – MemoVane III

Kjell Elmgren and Ulf Elmgren, *Envi*; Thomas Dalzell, *AMS, American Falls, ID*

10:00 a.m. – 11:00 a.m.

Using the HydraSleeve: How to Collect Ground-Water Samples for All Contaminants Without Purging

Kent Cordry, *GeoInsight, Inc., Las Cruces, NM*

11:00 am. – Noon

Twelve-Volt DC Pumping Technologies

Jassen Savoie, *Geotech Environmental Equipment Inc., Denver, CO*

Field Site 3

9:00 a.m. – 10:00 a.m.

Integrating Cost-Effective DP Water-Quality Sampling and K-Testing

Wesley McCall, *Geoprobe Systems, Salina, KS*

10:00 a.m. – Noon

Compact Sonic Drilling Techniques Workshop

Mike Casey, *Sonic Sampling and Supply LLC, Woodacre, CA*

Noon – 1:00 p.m.

Lunch Break

(Lunch Provided in the Indoor Exhibit Hall)

Field Site 1

1:00 p.m. – 2:00 p.m.

Demonstration of a Truck-Mounted Dual-Phase Extraction Remediation System

Mark Steiner, *Chemviron Midwest, Inc., Wooster, OH*

2:00 p.m. – 3:00 p.m.

Low-Flow Sampling Made Easy: The Micropurge Sampling System

David Kaminski, *QED Environmental Systems Inc., Clayton, CA*

3:00 p.m. – 5:00 p.m.

Dual-Phase Extraction: Remedial Technology and Pilot Testing Workshop

Mark Steiner, *Chemviron Midwest Inc., Wooster, OH*

Field Site 2

1:00 p.m. – 2:00 p.m.

Improving Data Acquisition and Making Sense of Your Field Data – The Latest Innovation in Ground-Water Monitoring Networks

Peter Westerhuis, *Van Essen Instruments*; Eric Coulombe, *Schlumberger Water Services, Waterloo, ON*

2:00 p.m. – 3:00 p.m.

Performing Pumping Tests with YSI Level Scout

Jassen Savoie, *Geotech Environmental Equipment, Denver, CO*; Laura St. Pierre, *YSI, Yellow Springs, OH*

3:00 p.m. – 4:00 p.m.

Installation and Operation of Real-Time Environmental Monitoring Systems

Gregg Gustafson, *Instrumentation Northwest, Kirkland, WA*

4:00 p.m. – 5:00 p.m.

Quick-to-Deploy Sensor Mesh Networks With Retriever

Dave Fischer, *QED Environmental Systems, Ann Arbor, MI*

Field Site 3

1:00 p.m. – 2:00 p.m.

Advances in Direct-Push Tooling

Thomas Dalzell, *AMS, American Falls, ID*; Ulf Elmgren, *Envi*

2:00 p.m. – 3:00 p.m.

Application of Hand-Held XRF Technology to Measurement of Metals in Soil

John Nikitas, *Innov-X Systems, Oak Ridge, TN*

3:00 p.m. – 4:00 p.m.

High-Capacity Direct-Push Machines and Tools Provide New Opportunities for Site Investigations

Lee Shaw, *Geoprobe Systems, Salina, KS*

4:00 p.m. – 5:00 p.m.

Using CPT and HPT for Environmental Site Investigation

Doug Koehler, *Geoprobe Systems, Salina, KS*

5:30 p.m. – 7:30 p.m.

SOCIALIZER

(In the Indoor Exhibit Hall)

WEDNESDAY, JANUARY 16, 2008

Field Site 1

9:00 a.m. – 11:00 a.m.

Low-Flow Ground-Water Sampling – Digital Field and Data Management Practices

David Wardwell, *In-Situ Inc., Fort Collins, CO*

11:00 a.m. – Noon

A New Surge-Block Well Development Tool

Thomas Kwader, *URS Corp., Tallahassee, FL*

Field Site 2

9:00 a.m. – 10:00 a.m.

Using a Flow Cell and Submersible Pump for Ground-Water Sampling Studies

Jassen Savoie, *Geotech Environmental Equipment, Denver, CO*; Laura St. Pierre, *YSI, Yellow Springs, OH*

10:00 a.m. – 11:00 a.m.

Passive Sampling: An Effective, Cost-Saving Approach to Long-Term Ground-Water Monitoring

Sanford Britt, *ProHydro Inc., Fairport, NY*

11:00 a.m. – Noon

Low-Flow Sampling with Optical Dissolved Oxygen Technology

Jassen Savoie, *Geotech Environmental Equipment, Denver, CO*; Laura St. Pierre, *YSI, Yellow Springs, OH*

Field Site 3

9:00 a.m. – 10:00 a.m.

Compact Sonic in Action

Mike Casey, *Sonic Sampling and Supply, LLC, Woodacre, CA*

10:00 a.m. – Noon

Advanced Techniques in Field Screening of Soils Using Hand-Held XRF

John Pesce, *Niton Analyzers, Billerica, MA*

Noon – 12:30 p.m.

CLOSING SESSION AND CONFERENCE ADJOURNMENT

Gillian Nielsen, *Nielsen Environmental Field School, Las Cruces, NM*