

Wednesday, May 16, 2018



New York State
Council of
Professional
Geologists

***“1 ESSENTIAL DAY:
Regulatory Updates and
Investigative Technologies”***



Hudson-Mohawk
Professional Geologists
Association

Afternoon-into-evening exhibits and seminar-format presentations

Evening Guest Speaker: Bill Ottaway, PE

NYSDEC Bureau of Technical Support – Chief Training and Technical Support Section
Emerging Contaminants and Technologies

PBS and CBS Updates: Russ Brauksieck, PE

NYSDEC Bureau of Technical Support - Chief Facility Compliance Section
EPA and NYS Petroleum and Chemical Bulk Storage Programs

Solid Waste Revisions to NYS Part 360: Mark Millspaugh, P.E.

Implications for Urban Fill, Construction & Demolition, BUDs, and Site Assessments

PLATINUM SPONSORS TECHNOLOGY SESSIONS & EXHIBITS

FLUTE

For a Medley of Innovative Designs

**“Down-hole High-Resolution
Hydrogeological Characterization”**

CASCADE
DRILLING | TECHNICAL SERVICES

**“Using a Certified Mobile Lab
to Investigate PFAS Real Time”**

S₂C₂ inc.

Direct-Push • Direct-Sensing • Data Visualization

**“3-D Visualization of MiHPT data
for Site Characterization”**

HAGER-RICHTER

Geophysics for the Engineering Community

**“High Resolution Surface and Borehole Geophysics
for Characterizing Contaminant “Transport”**

Platinum Exhibits: Down-hole tools for looking beyond the borehole including high-resolution of hydraulic properties, ground water flow, resistivity, electric logs, acoustic and optical viewing; integrating and presenting borehole data; capabilities of a certified mobile lab; and more...

The Century House

997 New Loudon Road (Route 9), Latham, NY

12:30 PM – 8:00 PM

Technical Sessions, Exhibits, Networking, & Dinner

GOLD SPONSOR EXHIBITS AND DEMONSTRATIONS



- Field Equipment and Monitoring Instruments;
- Remote Centralized Automated Operations Systems;
- Options and Lab Methods for PFAS and Dioxane;
- Direct-push, Hollow-stem Auger, and Sonic Drilling;
- Green Technology for Waste Water Treatment;
- Storage Tank Preventive Maintenance and Cleaning;
- Pressure Field Mapping & Dynamic Controls for Soil Vapor Investigations and Venting Systems



SCHEDULE AND AGENDA (presentation order may vary)

12:30 - 1:00 PM	Registration and Exhibits/Demonstrations
1:00 - 1:30 PM	Russ Brauksieck: Chemical and Petroleum Bulk Storage Programs
1:30 - 2:00 PM	S ₂ C ₂ : Creating 3-D Visualizations of MIHPT Data
2:00 - 2:30 PM	Exhibits/Demonstrations and water break
2:30 - 3:00 PM	Mark Millsbaugh: Solid Waste Revisions: Fill, Construction, and More
3:00 - 3:30 PM	FLUTE: High-Resolution Hydrogeological Characterization
3:30 - 4:00 PM	Exhibits/Demonstrations and snack break
4:00 - 4:30 PM	Hager-Richter: High Resolution Surface and Borehole Geophysics
4:30 - 5:00 PM	Cascade: Using a Mobile Lab to Investigate PFAS Real Time
5:00 - 6:00 PM	Exhibits, Networking, and Cash Bar
6:00 - 7:00 PM	Dinner Buffet
7:00 - 8:00 PM	Bill Ottaway: Emerging Contaminants and Regulatory Perspectives



SILVER SPONSORS



Online Registration: <http://www.hmpga.wildapricot.org/event-2848145>

You must be a current member of one of the sponsoring organizations to receive the member discount:

Registration (April 7 - April 30) **\$120** Members and Public Employees / **\$145** All others

Late Registration (May 1 - May 14) **\$140** Members and Public Employees / **\$165** All others