## **Calendar of Events**

November 1, 2024 - November 1, 2024 2024 Rocky Mountain Geo-Conference Hilton by Doubletree 8773 Yates Dr. Westminster, CO 80031 07:30 AM - 06:00 PM MST

This conference is a continuation of the biannual series presented by the Geotechnical Group of the ASCE Colorado Section, CAGE, AEG, and the ASCE Geo-Institute. For questions related to conference registration, exhibits, and/or sponsors, please contact Becky Roland (broland@cagecolorado.org). If you have questions with regards to the conference please contact conference chair, Lindsay Tita, (lindsay.tita@hatch.com).

May 18, 2024

## ADSC ROCKY MOUNTAIN CHAPTER SPORTING CLAY SHOOT

Kiowa Creek Sporting Club 46700 East Quincy Avenue Bennett, CO 80102

07:00 AM - 01:00 PM MST

Cody Telgheder,

cody.telgheder@nicholsonconstruction.com

The Rocky Mountain Chapter of ADSC is proud to sponsor a sporting clay shoot. The shoot shall consist of ten shots at ten different stations (100 rounds). Prizes will be awarded to the top, middle, and last place. At the end of the shoot, a drawing will be conducted for several door prizes. Shooters must be present to receive prizes. Individuals may participate in the shoot without being members of Rocky Mountain ADSC.

Click here for more information.

June 11, 2024 - June 14, 2024

## 10th Annual International Course on Geotechnical and Structural Monitoring (IcGSM) Colorado School of Mines

Friedhoff Hall

Golden, CO

**TBD** 

10th Annual International Course on Geotechnical and Structural Monitoring (IcGSM) in Golden, June 11-14, 2024. AEG Mile High Chapter and the Colorado Geological Survey are partnering with NHAZCA to host the 10th annual IcGSM in Friedhoff Hall, Green Center, at the Colorado School of Mines in June. Past iterations of this course have been held in Italy (usually Rome), so it's exciting to have this in Colorado in 2024. Sponsorships with exhibitor booths are available, and Early Bird registration is open. I believe discounted registration will be available for AEG members after Early Bird registration ends.

July 29, 2024 - August 1, 2024

## **Grouting and Ground Improvement Course**

**Colorado School of Mines** 

8am-5pm

About this course...

Grouting and Ground Improvement is a 4-day course that covers engineering, equipment, materials, and methods for grouting and ground modification used in civil and geotechnical engineering, underground construction, tunneling, and mining projects of various types. This course is designed to take you to the next level, giving you hands-on experience with a full spectrum of grouting and ground improvement technologies and topics.

The course consists of classroom presentations by internationally-recognized experts and hands-on laboratory demonstrations and testing of grouts and grouting methods as well as off-campus field demos.

Classroom and lab topics include:

Geotechnical basics of Ground Improvement and Geotechnical Site Investigation Grouting Methods (Jet, Compensation, Permeation, Compaction, Backfill, Rock Curtain Grouting)

Grouting Materials (cementitious and chemical) and Equipment

Ground Freezing

Soil Mixing

Induced consolidation with Wick Drains

Risk Evaluation of Ground Improvement and Cost Considerations

Course highlights include a field demo day providing participants with the opportunity to see grouting and ground improvement field equipment in action.

Registration

Registration is now open for this course. Click here to Register

August 6, 2024 - August 8, 2024 DFI S3: Slopes, Support and Stabilization Gaylord Rockies PO Box 441069 Aurora, CO Full day DFI S3: Slopes, Support and Stabilization

August 6-8, 2024 - Aurora, Colorado

Deep Foundations Institute (DFI) S3: Slopes, Support and Stabilization is a 2.5-day conference on the practical application of deep foundations and ground improvement techniques for stabilizing soft ground, landslides and slopes, and supporting deep excavations. The technical program highlights the state-of-practice, current research, innovations, advancements, and case histories of deep foundations, anchored earth retention, slurry walls, ground improvement, deep mixing. The popular software discussion will be held again this year: a featured interactive panel discussion that covers the effective use of software for analyzing slope and landslide stabilization and deep excavation projects.

October 7, 2024 - October 10, 2024 **DFI49 Water - Resiliency - Infrastructure Gaylord of the Rockies**each day