

2022 Chicago Geotechnical Lecture Series



Thursday, May 5, 2022 • Harborside International Golf Center
11001 S. Doty Avenue East, Chicago, IL 60628



Organized by:
Geo-Institute Chapter of the ASCE Illinois Section

The Chicago Geotechnical Lecture Series (formerly the Soil Mechanics Lecture Series) was established in 1962 to educate the engineering community and keep them informed of recent developments in geotechnical and geoenvironmental engineering. Many nationally recognized experts in several areas of geotechnical engineering practice have presented papers in this Lecture Series. 5.0 PDHs will be offered to participants.

PROGRAM

7:00 AM Exhibitor set up

7:15 – 8:00 AM Breakfast / Registration / Exhibitors

Morning Session

8:00 - 8:15 AM Welcome

8:15 - 9:15 AM "Mandalay Bay Micropiles", Thomas Richards, PE, D.GE, Nicholson Construction, DFI Traveling Lecturer

9:15 - 10:15 AM "Gas Mobility and its Role in Emerging Ground Improvement Methods", Aaron Gallant, Ph.D., PE, University of Maine

10:15 - 11:00 AM Break / Exhibitors

11:00 AM - 12:00 PM "Geotechnical Systems, Uncertainty, and Risk", Gregory B. Baecher, PhD, NAE, Dist.M.ASCE, University of Maryland, 2021 Terzaghi Lecturer

12:00 - 1:15 PM Lunch

Afternoon Session

1:15 - 2:15 PM "NGA-East Site Amplification in Central and Eastern US", Youssef Hashash, Ph.D., University of Illinois

2:15 - 3:00 PM Break / Exhibitors

3:00 - 4:00 PM "Hybrid Ground Improvement Solution in Deep Compressible Glacial Clay", Terrence P. Holman, Ph.D., PE, Geosyntec Consultants, and Spring Borchardt, PE, Keller North America

4:00 PM Closing

Parking: Public parking is available onsite.

REGISTRATION AND EXHIBITORS

Registration: The full registration fee covers lecture attendance, continental breakfast, lunch*, and one flash drive with the conference proceedings. Firms are invited to exhibit your products, services or emerging technologies to the engineering community. Exhibitor space consists of a table and electric and includes one general registration to the conference. You may register online using a credit card or check. Registration fees are as follows:

**Vegetarian and other meal options are available upon request. Please contact Alex Potter-Weight with your request.*

Registration Type	Early Bird (by April 14, 2022)	April 15 to May 4, 2022
General	\$300	\$375
Educator/Government	\$200	\$275
Student (with valid ID)	\$75	\$100
Exhibitor (includes 1 General)	\$600	\$675

On-Line Registration: <http://events.constantcontact.com/register/event?llr=5vbor5kab&oeidk=a07ej3kbsa612df6702>

For questions regarding registration or meal requests, contact Alex Potter-Weight (apotter-weight@menardusa.com)

COVID-19 ALERT: The Harborside International Golf Center will abide by all City of Chicago regulations regarding COVID protocols. There is an inherent risk of exposure to COVID-19 in any public space where people are present. By entering the venue, you voluntarily assume all risks related to exposure to COVID-19.