



GEO-CT 2026 Geotechnical Conference
Sheraton Hartford South
Rocky Hill, Connecticut
2 October 2026



**GEO-
INSTITUTE**
**Connecticut Valley
Chapter**

Geo-Connecticut 2026 presents a variety of geotechnical topics. Seven (7) New York State PDHs will be offered.

Questions and discussion will follow each presentation.

6:30 AM – 7:30 AM	Exhibitor Setup <i>Nutmeg Ballroom</i>
7:30 AM – 8:00 AM	Breakfast & Registration <i>Lobby and Nutmeg Ballroom</i>
8:00 AM - 8:10 AM	Welcome, Announcements, and Opening Remarks <i>Grand Ballroom</i>
8:10 AM – 9:25 AM	Geo-Innovations - How far we've traveled in just 3 years - Now what? Kord Wissmann, PhD, PE, BC.GE, Intechinics
9:30 AM – 10:00 AM	Morning Break with Exhibitors and Refreshments <i>Nutmeg Ballroom</i>
10:00 AM – 10:35 AM	Supporting the New Raritan River Bridge: A Deep Foundation Case Study Arsanious Guirguis, PE, and Brian Mileo, PE, H&H
10:40 AM – 11:15 AM	Sustainability and Circularity with Green Construction Materials Robert D. Friedman, AggreBind Technologies
11:20 AM - 11:55 PM	From the Rock Perspective: Advancing Rockfall Hazard Assessment Using Smart Rock IMU Technology Bruma Souza, PhD, Weston & Sampson
12:00 PM – 1:00 PM	Lunch with Exhibitors <i>Nutmeg Ballroom</i>
1:00 PM – 1:25 PM	Lightning Talks <i>Various presenters</i>
1:30 PM – 1:45 PM	Overview of Connecticut Building Code Changes Jim Davis, PE, GZA GeoEnvironmental
1:50 PM – 2:25 PM	CPT for Site Variability and Uncertainty Assessment Cassandra Champagne, PhD, University of New Haven
2:30 PM – 3:00 PM	Afternoon Break with Exhibitors <i>Nutmeg Ballroom</i>
3:00 PM – 3:35 PM	Simulation of Soil-Structure Interaction of Highway Overhead Sign Structures Subjected to Combined Loading Including Torsion Andy Chakraborty, PE, Dennis Quinit, PE, and Soham Chakraborty, KS Engineers
3:40 PM – 4:15 PM	Carving a Cliff: A New Biomed Campus Luis Navarrete, and Michael Smith, PE, GZA GeoEnvironmental
4:20 PM – 4:30 PM	Closing Remarks
4:30 PM – 5:30 PM	Networking Reception with Drinks and Refreshments <i>Nutmeg Ballroom</i>