

AEG Virtual Days Schedule

All times are US Eastern Daylight Time

Monday 9/22/2025

Time	Abstract Title	Speakers
10:00am-10:30am	Welcome	EC
10:30am-11:00am	The Economic Value of Geological Mapping in the United States from 1994 to 2019	Richard Berg
11:00am-11:30am	PFAS Practical Guide to Vapor Intrusion	Laura Trozzolo
11:30am-12:00pm	Subsidence Initiated from Collapse of Room and Pillar Limestone Mines versus Coal Mines	Abdolreza Osouli
12:00pm-12:30pm	Q&A with all morning speakers	
12:30pm-1:00pm	<i>Break</i>	
1:00pm-1:30pm	Geological Features of Rock Quarries (Loseros) Around the City of Guanajuato Relationship with Some Geological Hazards	Edgar Angeles-Moreno
1:30pm-2:00pm	Seismically-Induced Geohazards (Rockfalls-Landslides) Along the East Anatolian Fault: Insights from the February 6, 2023 Earthquakes	Ahmad Hakouk
2:00pm-2:30pm	Dealing With Stakeholder Outrage—How to Navigate Conflict, Rebuild Trust, and Protect What Matters Most	David Ross
2:30pm-3:00pm	Developing a Graded Approach to Site Characterization for Nuclear Power Reactors in Response to the ADVANCE Act of 2024	Jenise Thompson
3:00pm-3:45pm	An Overview of the Corps' Geotechnical, Geology, and Materials Community of Practice	Dr. Georgette Hlepas
3:45pm-4:30pm	Q&A with all afternoon speakers	

Tuesday 9/23/2025

Time	Abstract Title	Speakers
10:00am-11:00am	Geology of the Reelfoot Rift and It's Earthquakes Beneath the Mississippi River Valley	Roy Van Arsdale
11:00am-12:00pm	Methods for Studying Earthquake Hazards in the New Madrid Seismic Zone in West Tennessee	Valerie Harrison
12:00pm-12:30 pm	<i>Break</i>	
12:30pm-1:30pm	Looking High and Low for Active Intraplate Faults in The Charleston, SC Seismic Zone by Combining Geophysical Datasets	Anjana Shah
1:30pm-2:30pm	The Mw 5.1 Sparta, North Carolina surface rupturing earthquake and evidence for recurrent Quaternary deformation	Paula Figueiredo