

10th Annual CSCE Geotechnical Workshop Geo-Medley: Lightweight Fill, Geotechnical Data, and Everything in Between



University of New Haven - Bartels Alumni Lounge July 17, 2020 - West Haven, CT

Questions and discussion will be encouraged throughout the day.

NOTE – CSCE is applying to PIE for 7 New York State PDHs for this Workshop

Program	
7:00 AM-8:00 AM	Breakfast and Registration
8:00 AM-9:00 AM	Where are the Giants? An Inspiration from George Sowers
	Bob Bachus, Ph.D., P.E., D.GE, Geosyntec Consultants
9:00 AM-10:00 AM	Lightweight Fill: Introduction, Historical Perspective, Terminology, and Available Resources
	Vern Schaefer, Ph.D., P.E., Iowa State University
10:00 AM-10:15 AM	Break
10:15 AM-11:15 AM	A Perspective on Mechanically Stabilized Earth Walls: Pushing the Limits or Pulling Us Down
	Bob Bachus, Ph.D., P.E., D.GE, Geosyntec Consultants
11:15 AM-12:15 PM	Lightweight Fill Materials and Construction
	Vern Schaefer, Ph.D., P.E., Iowa State University
12:15 PM-1:00 PM	Lunch
1:00 PM-2:00 PM	Geotechnical Data is now Big Data and We Cannot Handle It
	Bob Bachus, Ph.D., P.E., D.GE, Geosyntec Consultants
2:00 PM-3:00 PM	Lightweight Fill Design, Quality Assurance, and Construction Specifications
	Vern Schaefer, Ph.D., P.E., Iowa State University
3:00 PM-4:00 PM	Lightweight Fill Cost Data and Available Information on GeoTechTools
	Vern Schaefer, Ph.D., P.E., Iowa State University
4:00 PM-4:15 PM	Closing Remarks