



**Boston Society of Civil Engineers Section**  
American Society of Civil Engineers



**GEO-INSTITUTE**  
**Boston Chapter**

2017-2018  
Society Sponsors

- AECOM
- CDM Smith
- EarthSoft
- GZA
- Louis Berger
- Robinson + Cole LLP

2017-2018  
Program Sponsors

- Alfred Benesch & Co.
- BSC Group
- Cianbro Corporation
- Childs Engineering Corporation
- GEI Consultants, Inc.
- Green International Affiliates, Inc.
- Haley & Aldrich, Inc.
- Hayward Baker
- Helical Drilling
- Howard Stein Hudson
- Hoyle, Tanner & Associates, Inc.
- McMillen Jacobs Associates
- Nitsch Engineering
- Department of Civil and Environmental Engineering, Northeastern University
- Skanska Civil
- Tufts University
- VHB
- Weston & Sampson

**Save the Date & Watch for Future Announcements!**

## **Geo-Institute Boston Chapter One Day Seminar** ***Seismic and Construction-Induced Vibrations: State of the Art and Practice***

**Saturday, January 27, 2018**

**Tufts University, Medford, MA**

### **Preliminary Event Schedule**

<b>8:15 AM – 8:45 AM</b>	<b>Registration</b>
<b>8:45 AM – 9:00 AM</b>	<b>Opening Remarks</b>
<b>9:00 AM – 12:00 PM</b>	<b>Morning Session</b>
<b>12:00 PM – 1:00 PM</b>	<b>Lunch (provided)</b>
<b>1:00 PM – 4:00 PM</b>	<b>Afternoon Session</b>
<b>4:00 PM – 4:15 PM</b>	<b>Closing Remarks</b>

This seminar will present a selection of speakers to provide an overview of the latest research on the assessment of seismically-induced liquefaction, application of seismic building code provisions, remediation concepts for liquefaction-susceptible sites, and strategies for monitoring construction-induced vibrations. The seminar will be of great value to geotechnical engineers, structural engineers, construction engineers, federal and state agency engineers, general and foundation contractors, professors, and students.

See future BSCES emails for further details.



**This presentation provides 6 Professional Development Hours (PDH)**

Supported by the staff of The Engineering Center Education Trust