

Liquefaction of Silty Soils: Investigations in Christchurch, New Zealand

Christine Z. Beyzaei, Ph.D., P.E.

Research Engineer, NIST

This lecture is part of the EERI Friedman Family Visiting Professional Program.

MARCH 4th – 9:30 to 10:40 a.m.
Kemper Hall 1003

Dr. Beyzaei earned her Ph.D. in 2017 from UC Berkeley. Her research focused on liquefaction of silty soils in Christchurch, New Zealand. Dr. Beyzaei has consulting experience on U.S. and international projects for critical infrastructure, new and existing buildings, high-rise structures, bridges, and embankment dams.



Her experience includes site investigation, seismic testing, and laboratory testing of geotechnical materials.

Dr. Beyzaei is active in EERI, ASCE, and the Geotechnical Extremity Events Reconnaissance Association (GEER), and serves on committees for school earthquake safety, continuing education, and innovative technologies.