Shear Wave Velocity Seismic Liquefaction Triggering Assessment

Hosted by:

Joined Geo-Institute (G-I) Chapters of the ASCE Orange & Los Angeles County Branches

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Dr. Kayen teaches in the Geosystems Program in Civil and Environmental Engineering at UC Berkeley and is a Senior Research Scientist at the United States Geological Survey, Pacific Science Center, Menlo Park, CA. His interests are in the fields of:

- Earthquake geotechnical engineering,
- Terrestrial Laser Scanning–LIDAR,
- Structure–From–Motion geomatics,
- Engineering geophysics,
- Marine–geotechnics, and
- Marine methane hydrate stability.
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- We host various events (luncheons, seminars, panels, and site visits) to exchange knowledge and information with the goal of improving the geotechnical community
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