



## SPECIAL SEMINAR

# Some Developments in Characterizing Liquefiable Sandy Soils in the Field and Laboratory

Tue., March 5<sup>th</sup> 2024 @ 14:00 – 15:00

Place: Holmes 244

Topics Covered:

- Characterization of Earthquake-induced Liquefaction of Soils
- Field Testing using T-Rex
- Dynamic Laboratory Testing

Contact:

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Speaker:

**Prof. Kenneth Stokoe**

Civil, Architectural & Environmental Engineering, UNIVERSITY of TEXAS at AUSTIN

Dr. Stokoe has more than 50 years of experience in areas of field seismic measurements, dynamic laboratory measurements, and soil-structure interaction. He has been the recipient of many national and international honors and awards including election to the National Academy of Engineering and ASCE H. Bolton Seed Medal.