### Labor Certification Posting Notice - #1

**Position Title:** Assistant Professor  

**Position Description:**
The School of Civil and Environmental Engineering at the Georgia Institute of Technology in Atlanta, Georgia, has an opening in its Geosystems Engineering area at the Assistant Professor level. The School is seeking to expand its research and teaching expertise in Geosystems Engineering areas, including sustainability and resilience of subsurface infrastructure systems subjected to natural and mad-made hazards; geotechnical earthquake engineering; coastal resilience engineering; new laboratory and field developments at the confluence of centers; IT and high-performance computing; physical experimentation and, numerical modeling applied to soil dynamics and unsaturated soil mechanics. Duties: Perform research related to performance-based engineering and risk assessment, and computational simulations in geotechnical systems; publish papers in peer reviewed journals and conference proceedings; secure sponsored research funding; advise graduate students; teach undergraduate and graduate courses; and, be active in service to the profession as well as service activities within CEE and the Institute. Minimum requirements: Candidates should have completed a doctoral degree in Civil Engineering, Environmental Engineering, or related field by August 15, 2018, and will have either demonstrated, or shown a clear potential, for creative and independent research that would lead to a strong, extramurally funded research program and national and international recognition.

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**Posting Date:** 11/08/2018  

**Removal Date:** 11/26/2018  

**Place Notice Posted:** School of Civil and Environmental Engineering, 790 Atlantic Drive, Atlanta, GA 30332 and online at https://hr.gatech.edu/global-human-resources

**Were there any responses to this posting?** No