



## Clemson University: College of Engineering, Computing and Applied Sciences: Glenn Department of Civil Engineering

### Open Rank Faculty Positions in Civil Engineering

#### Location: Lowry Hall

The Glenn Department of Civil Engineering at Clemson University invites applications for a faculty position in the area of construction engineering and management with an emphasis on sustainable infrastructure development. We seek candidates with exceptional ability to conduct innovative research in, but not limited to, smart and sustainable buildings, emerging technologies in digital modeling and construction automation as it relates to the built environment, construction safety, integrated project delivery methods, smart and connected communities, and infrastructure resilience and restoration.

The Glenn Department is growing to be a national leader in sustainable and resilient infrastructure research and education. The Department recently received an NSF Revolutionizing Engineering and Computer Science Department, or RED, award. Our RED award is aimed at creating an undergraduate program model for academic departments around the nation to follow.

Several opportunities exist to contribute to this transformative effort. The position is open to all ranks. Chaired Professorship opportunities may be available to outstanding candidates seeking Associate or Full Professor ranks. For more information about the department, see <http://www.clemson.edu/cecas/departments/ce/>.

Clemson is committed to increasing diversity of its community, and applicants who will contribute to this are particularly welcome. Candidates who may be suitable for joint-appointment with other departments are also encouraged to apply.

#### QUALIFICATIONS

Candidates must hold a doctoral degree in civil engineering or related discipline at the time of hiring. They must have the ability and desire to teach civil engineering undergraduate and graduate courses in the construction engineering and management area, to collaborate with others within the department, college, and university, to develop a robust externally funded research program, and to mentor graduate and undergraduate students in their research efforts.

#### APPLICATION INSTRUCTIONS

Submit application via Interfolio (which can be access through the Clemson job postings at <https://www.clemson.edu/employment/prospective/findjobs.html>). Applications should include a cover letter indicating the rank of interest and description of relevant experience, a curriculum vitae, a 2-page

statement of research interests, a 1-page teaching statement highlighting the philosophy and specific construction engineering and management courses of interest, a list of four references with contact information (email address, mailing address and phone number), and copies of up to three most significant articles published in refereed journals.

Candidates are encouraged to include a short statement on their commitment to diversity as part of the cover letter. References will not be contacted without consent from applicants. Screening of applicants will begin December 1, 2018 and continue until the positions are filled.

#### **EQUAL EMPLOYMENT OPPORTUNITY STATEMENT**

Clemson University is an AA/EEO employer and does not discriminate against any person or group on the basis of age, color, disability, gender, pregnancy, national origin, race, religion, sexual orientation, veteran status or genetic information. Clemson University is building a culturally diverse faculty and staff committed to working in a multicultural environment and encourages applications from minorities and women.