University of Wisconsin - Madison

Position Vacancy Listing

PVL # 87549

Working Title:
Professor - Structural Engineering

Official Title:
ASSOCIATE PROFESSOR(C30NN) or ASSISTANT PROFESSOR(C40NN)

Degree and area of specialization:
PhD and background/expertise relevant to Civil and Environmental Engineering and/or Structural Engineering.

Minimum number of years and type of relevant work experience:
Expertise in civil engineering and/or structural engineering with ability to develop and maintain a strong research program and distinguished record for creative research and scholarship. Must be committed to both undergraduate and graduate instruction along with a vigorous research program.

Principal duties:
The Department of Civil & Environmental Engineering at the University of Wisconsin-Madison is searching for a faculty member with expertise in Structural Engineering to complement the faculty in Civil and Environmental Engineering (https://www.engr.wisc.edu/department/civil-environmental-engineering/). Areas of interest include development of new structural systems through large-scale laboratory experimentation; structural applications of new and non-traditional materials; rapidly deployable and reconfigurable structures; structural fuses with large deformation tolerance; new structural designs for improved blast and impact resistance; and use of self-sensing materials for immediate and long-term assessment of structural condition. This is a full-time tenure-track or tenured position and is open at the Assistant Professor and Associate Professor ranks. Exceptional candidates will be considered for an endowed Professorship in Structural Engineering.

Applicants are expected to develop innovative and internationally recognized research programs, contribute to scholarly work in Civil and Environmental Engineering, undertake instruction in undergraduate and graduate classes, and engage in professional service. The successful candidate is expected to develop interactions with other faculty within the College of Engineering and other colleges at the University of Wisconsin-Madison.

A criminal background check will be conducted prior to hiring.

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Employee Class: Faculty
Department(s): ENGR/CIVIL & ENVIRON ENG
Full Time Salary Rate: Negotiable
ACADEMIC (9 months)
Term: N/A
Appointment percent: 100%
Anticipated begin date: AUGUST 28, 2017
Number of Positions: 1

TO ENSURE CONSIDERATION
Application must be received by: OCTOBER 15, 2016

HOW TO APPLY:
Applications should include a cover letter, curriculum vitae, research and teaching statements and three references all in 1 PDF document. Applications must be submitted electronically to https://www.aims.wisc.edu/jobapply/

We will continue to accept applications after the deadline date, until the positions have been filled.
Questions about the position can be directed to:
Search and Screen Committee Chair Phone: 608-263-9490
1415 Engineering Drive, room 2205 Fax: N/A
Engineering Hall Email: civilfs@cee.wisc.edu
Madison, WI 53706

Relay Access (WTRS): 7-1-1 (out-of-state: TTY: 800.947.3529, STS: 800.833.7637) and above Phone number (See RELAY SERVICE for further information.)

If you need to request an accommodation because of a disability you can find information about how to make a request at the following website: http://www.oed.wisc.edu/478.htm

NOTE: Please indicate in writing if you request that your identity be kept confidential. If you do not indicate your preference to remain confidential, the University may be required to disclose your identify and/or application materials. The identity of finalists and successful candidates will be revealed upon request. See Wis. Stat. sec. 19.36(7).

UW-Madison is required by law to request data from applicants for employment in order to monitor its recruitment and selection practices. In order for us to meet this federal reporting requirement, please go to http://www.oed.wisc.edu/reports-and-forms.htm to fill out the Voluntary Self-Identification of Disability Form and the Applicant Self-Identification Form for Protected Veterans. Please reference the Position Vacancy Number when uploading your completed forms. Completing these forms is voluntary and your responses will be kept confidential and is not considered as part of the hiring criteria.

UW-Madison is an equal opportunity/affirmative action employer.
We promote excellence through diversity and encourage all qualified individuals to apply.

Feedback, questions or accessibility issues: ohrwebmaster@ohr.wisc.edu