Faculty Position in Geo-Engineering

Faculty Position: The Department of Civil and Environmental Engineering (CEE) at the University of Houston invites applications for a tenured/tenure-track faculty position at the rank of either assistant or associate professor in the general area of geo-engineering. Candidates must have special interest in emerging areas in geomaterials and/or geomechanics with particular emphasis on energy, environment, infrastructure and/or modeling. Candidates must also demonstrate a commitment towards teaching at both undergraduate and graduate levels.

Qualifications: Applicants must have an earned Ph.D. degree in Civil/Environmental Engineering or in a closely related field.

University and Department: The University of Houston (UH) is a public tier one research institution with more than 40,000 students. UH is a recipient of the National Science Foundation ADVANCE Institutional Transformation Award to increase the participation of women in academic science and engineering careers.

The CEE department has 22 full-time faculty members with more than 300 undergraduate and 200 graduate students. The department has recently embarked on an exciting period of research growth, high National Research Council (NRC) ranking, and committed leadership to sustainable growth.

Houston is considered the energy capital of the world, is home to the Texas Medical Center (one of the largest medical centers in the world) and the NASA Johnson Space Center. Houston offers state-of-the-art recreational facilities, museums, parks, very good schools, and affordable housing.

Time Frame: The start date for the appointment is **September 1, 2015**. Applications received before **February 1, 2015** will be given full consideration but the review of applications will continue until the position is filled.

How to apply: Candidates must apply online at: <u>http://jobs.uh.edu/postings/23366</u> and upload the following documents: (1) a cover letter indicating her/his area of expertise, (2) curriculum vita, (3) a statement outlining candidate's research interests and goals, (4) a statement outlining teaching philosophy, experience, and goals, (5) copies of candidate's three best scholarly products (e.g., journal papers and/or book chapters) and(6) the names and contact information of at least four references.

The University of Houston is an Equal Opportunity/Affirmative Action employer. Minorities, women, veterans, and persons with disabilities are encouraged to apply.