



Announcement of two faculty positions

The Department of Civil and Environmental Engineering at the University of Pittsburgh invites applications for two tenure-stream positions at the Assistant Professor level effective September 1, 2008. Higher ranks will be considered for exceptional candidates.

Applicants must have an earned Ph.D. degree in Civil and Environmental Engineering or an allied field with research and teaching interest in one or more of the following areas: **green construction, advanced (smart) materials, bio-materials and sustainable infrastructure, green design, urban sustainability, energy efficiency and renewable energy, water-energy nexus, sustainable water use, construction management.** Research interests should incorporate a fundamental approach to candidates' research areas. It is essential that candidates are interested in and willing to participate in collaborative and interdisciplinary research.

The Department plays an important role in the Mascaro Sustainability Initiative (<http://www.engr.pitt.edu/msi/>), which supports research and education in the thrust areas of green construction and sustainable water use. The successful candidate will be expected to develop broad collaboration with the existing MSI faculty and contribute to interdisciplinary and sustainability efforts at the University of Pittsburgh. The MSI compliments the Department's focus areas as does an existing gift from the Heinz Endowment for support of the Department's Green Construction Program. Student enrollment is currently approximately 280 undergraduate students and 80 graduate students. Additional information can be found at <http://www.engr.pitt.edu/civil>.

Applicants should submit a detailed resume, statements of teaching and research interests, copies of two representative publications, and the names and contact information for at least three references, all in PDF format, to SUSsearch2008@engr.pitt.edu. CDs with the required information may be sent to:



*CEE Faculty Search Committee
Department of Civil & Environmental Engineering
University of Pittsburgh
949 Benedum Hall
Pittsburgh, PA 15261*

Review of applications will begin on January 15, 2008 and will continue until the positions are filled. The University of Pittsburgh is an Affirmative Action, Equal Opportunity Employer.