# **Full-Time Tenure Track Faculty Position at Drexel University**

The Department of Civil, Architectural and Environmental Engineering (CAEE) at Drexel University invites applications for a tenure track Assistant Professor position in Geotechnical Engineering. Candidates should have strong background in both theoretical and experimental aspects of geotechnical engineering, and interest in applying their skills to multi-disciplinary research teams.

We seek candidates with the ability to enhance and broaden our strengths in geosynthetics, ground modification and geo-environmental. The intent of our scholarly effort is improved infrastructure and quality of urban life through research such as sustainable infrastructure materials, risk analysis, geographical information systems, and engineering decision process. In addition to developing a strong externally funded research program, the successful candidate will be expected to further our educational mission by developing and teaching undergraduate and graduate courses as well as mentoring graduate students. Information about the Drexel CAEE can be found at http://www.cae.drexel.edu/.

Interested applicants must hold a doctoral degree in civil engineering, geological engineering or a closely related discipline. A professional engineering license and professional experience is desirable but not required. The position start date will be fall 2012.

Drexel University is a research institution ranked in the top 100 among PhD granting universities according to US News & World Report. The College of Engineering is the nation’s largest private engineering college. Philadelphia is a vibrant, historic metropolis with many cultural attractions. In addition to providing high quality of life, the Mid-Atlantic region provides opportunities for research and educational field laboratories, as well as partnerships with a diverse set of infrastructure agencies and private entities.

Review of applications will begin immediately and continue until the position is filled. The application package should contain, in a single pdf file, a cover letter, the applicant’s curriculum vitae with a list of at least three references with contact information, a statement of his/her research interests with a specific discussion of future plans and of how his/her expertise will complement those of the Department, and a statement of his/her teaching interests including a description of proposed new or modified courses that will enhance the Department’s current offerings. Applications should be sent electronically to:

Prof Joseph P. Martin, PhD, P.E.

Dept of Civil, Architectural and Environmental Engineering

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Drexel University is an equal opportunity/affirmative action employer committed to excellence through diversity. Qualified women and minorities are encouraged to apply.