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## Massachusetts Institute of Technology Faculty Position in the Department of Civil & Environmental Engineering

The Department of Civil and Environmental Engineering invites applications for a faculty position to begin September 2011. We will consider exceptional candidates in all areas of civil and environmental engineering who can contribute to the mission of the Department in advancing knowledge of built and natural systems.

The candidate should have demonstrated excellence in original research. We are especially interested in candidates whose research approach enables breakthroughs in the development of sustainable infrastructure (including multiscale physics of materials and structures; sensing, modeling and operation of complex systems); in understanding natural or built environments and their interactions (including geomechanics, turbulence and fluid mechanics, treatment and remediation chemistries) that can serve as the basis for new technological advances in a range of different fields.

The appointment would be at the untenured assistant, senior tenured associate or full professor level. Faculty responsibilities will include teaching at the graduate and undergraduate levels, research, and supervision of student research. Applicants should hold a PhD by the beginning of the appointment period.

Applications are being accepted electronically at <a href="http://cee-search.mit.edu">http://cee-search.mit.edu</a> until January 15, 2011. The application should include curriculum vitae, a statement of research interests together with three publications, and a statement of teaching interests relevant to civil and environmental engineering. We request that each candidate arrange for three or more reference letters to be uploaded electronically. Questions should be directed to <a href="mailto:search-Master@School-of-Engineering-Faculty-Search.mit.edu">Search-Master@School-of-Engineering-Faculty-Search.mit.edu</a>.

MIT is building a culturally diverse faculty and strongly encourages applications from women and minority candidates.

