The MIT Department of Civil and Environmental Engineering and the Department of Architecture seek candidates for a senior faculty member to be hired as a dual appointment in the broad area of structures and infrastructure, with an emphasis on sustainable design. Believing that the cross-current between the two departments creates a charged atmosphere for study and a critical edge for research, we seek candidates with an ability to thrive within this context.

The primary criterion for the position is excellence in research in structural engineering. In addition, strong evidence of interest in structural design will be considered important. Applicants should hold a PhD in engineering or science, and should have an extensive record of accomplishment in both research and teaching in the field of structures. Faculty duties include teaching at the graduate and undergraduate level. Expertise in sustainable infrastructure, building design, or multidisciplinary approaches to structural engineering is particularly encouraged.

Interested candidates should submit application materials at http://search-cee.mit.edu Applications should include a curriculum vitae, a one-page statement on research, a one-page statement on teaching, and the names and addresses of three or more individuals who will provide letters of recommendation. For preliminary evaluation, candidates are asked to provide up to three additional supporting documents including published papers. Please direct any questions to search-master@search-cee.mit.edu. Responses by April 30, 2010 will be given priority.

MIT is an Equal Opportunity/Affirmative Action employer.