



Mechanical, Materials, and Aerospace Engineering Department

FLUID AND THERMAL SCIENCES FACULTY POSITION

The Mechanical, Materials, and Aerospace Engineering Department at the Illinois Institute of Technology invites applications for a tenure-track faculty position at the Assistant or Associate Professor level in the areas of Fluid and Thermal Sciences. Exceptional candidates at higher academic ranks may also be considered. Applications in all areas of Fluid and Thermal Sciences research will be considered; however, applicants with interest and demonstrated scholarship in any of the following focus areas are particularly encouraged to apply: micro- and nano-scale transport phenomena including applications to electronics cooling and chemical and biological sensors; thermal and fluid aspects of biological systems; and all aspects of sustainable energy systems.

The successful applicant will be expected to teach courses and advise students at both the undergraduate and graduate levels, and establish a high-quality, highly productive program of externally sponsored research. The candidate must have the ability to collaborate effectively in research with other faculty members within and outside the department. An earned doctoral degree in mechanical engineering or a closely related discipline is required.

IIT is a private, PhD-granting university that offers programs in engineering, science, architecture, design, law, business, and psychology, whose main campus is located in Chicago less than three miles from downtown. IIT is an equal opportunity and Affirmative Action Employer. Women and members of underrepresented minorities in engineering and science disciplines are strongly encouraged to apply. Further information on the department can be found at <http://mmae.iit.edu>.

Applicants should provide a detailed curriculum vitae, statements of research and teaching plans, and the names and complete contact information of at least five references. The deadline for submitting applications is January 10, 2008. Applications should be addressed to Professor Herek Clack, Chair of Fluid and Thermal Sciences Search Committee, and sent in electronic form to weaver@iit.edu