Tenure-Track Faculty
Position in Mechanical Engineering – Fluid Mechanics or Thermal Sciences

Washington University in St. Louis invites applications for a tenure-track faculty position in mechanical engineering with research focus in fluid mechanics or the thermal sciences, to begin on or after July 1, 2016. Candidates should have an earned Ph.D. in mechanical engineering, aerospace engineering, or a closely related discipline. We seek applicants who will contribute to Washington University’s growing multi-disciplinary research effort in energy and the environment as well as to our strong aerospace focus. Areas of particular interest include energy conversion, storage, transport and efficiency as well as theoretical, computational and applied fluid mechanics. Washington University is a highly selective national research university with a strong tradition of cross-disciplinary endeavors.

The successful applicant will have a primary appointment in Mechanical Engineering & Materials Science (mems.wustl.edu) with the possibility of joint appointments in other departments. The faculty member will be expected to teach undergraduate and graduate courses in mechanical engineering, participate in University service, and establish a vigorous externally-funded research program. The open position is at the rank of Assistant Professor; appointment at a more senior rank will be considered for an exceptional candidate with a distinguished record of achievement in research and teaching.

Applicants should apply online with (1) a curriculum vitae, (2) a statement of research plans, (3) a statement of teaching interests and philosophy, and (4) a list of at least three references to https://academicjobsonline.org/ajo/jobs/6186. Applications will be accepted at any time, and will be considered until the position is filled; evaluation will begin by November 15, 2015. Women and members of groups under-represented in engineering are encouraged to apply. Washington University is an equal opportunity/affirmative action employer. Verification of employment eligibility will be required upon employment.