Faculty Opening

The Institute for Computational & Mathematical Engineering (ICME) at Stanford University (http://icme.stanford.edu) invites applications for a faculty appointment at the assistant professor or untenured associate professor level, in all areas of foundational computational mathematics and scientific computing. Priority will be given to the overall originality and promise of the candidate’s work over any particular specialization area or department affiliation. The successful candidate will be appointed in one of the departments in the School of Engineering, with a 50% commitment to ICME (http://engineering.stanford.edu/).

Applicants should have an earned Ph.D., evidence of the ability to pursue an independent research program, a track record of scientific publications, a strong commitment to both graduate and undergraduate teaching, and the ability to initiate and conduct research across disciplines. The candidate will be expected to teach courses at the graduate and undergraduate levels and to build and lead a team of graduate students in Ph.D. research.

Applications should include a research plan (max. 4 pages), teaching plan (max. 2 pages), a detailed resume including a publications list, and the names and addresses of at least five references.

Stanford University is an equal opportunity employer and is committed to increasing the diversity of its faculty. It welcomes nominations of and applications from women, members of minority groups, protected veterans and individuals with disabilities, as well as from others who would bring additional dimensions to the university’s research, teaching and clinical missions.

Candidates should apply online at http://icme.stanford.edu/positions. Review of applications will begin on December 18th 2015, and applications will continue to be accepted until the position is filled.