

Faculty Positions in Chemical and Biological Engineering, Tufts University

The Department of Chemical and Biological Engineering (ChBE) at Tufts University will be filling several tenure-track faculty positions over the next few years, consistent with our plans for faculty expansion. In academic year 2012-13, we are seeking experienced candidates for the position of Associate or Full Professor. Truly exceptional junior candidates may also be considered for appointment at a rank commensurate with prior experience. We seek individuals committed to fostering excellence in scholarship and teaching, and whose research complements the strategic areas of the School of Engineering (SOE) and current expertise within in the ChBE Department. These areas include: biotechnology and biomolecular engineering; sustainable and clean energy; advanced materials and nanotechnology; complex systems.

Tufts SOE distinguishes itself by the interdisciplinary and integrative nature of its engineering education and research programs within the environment of both a "Research Class 1" University and a top-ranked undergraduate institution. We offer the best of a liberal arts college atmosphere, coupled with the intellectual and technological resources of a major research university. As home to seven graduate and professional schools across three campuses, Tufts University prides itself on its culture of cross-School partnerships. Located on Tufts' Medford/Somerville campus, only six miles from historic downtown Boston, SOE faculty members have extensive opportunities for academic and industrial collaboration, as well as participation in the rich intellectual life of the region.

Candidates should possess an earned doctorate in chemical engineering or a closely related discipline. They should demonstrate a strong record of original research and the potential to lead an externally funded, internationally recognized research program. Screening of applications will begin immediately and continue until the position is filled; but to assure full consideration, applications should be submitted no later than December 1, 2012. Please send a letter of interest, curriculum vitae, list of publications, research plan, teaching statement, and full contact information of at least four references to: Professor Christos Georgakis, Search Committee Chair, Department of Chemical and Biological Engineering, Tufts University, 4 Colby St., Medford, MA 02155. Applications should be submitted electronically via e-mail to <u>ChBE@Tufts.edu</u>. Nominations of worthy candidates to be considered can be sent to <u>Christos.Georgakis@Tufts.edu</u>.

Tufts University is an Equal Opportunity/Affirmative Action employer. We are committed to increasing the diversity of our faculty. Members of underrepresented groups are strongly encouraged to apply.