

Tenure-track faculty positions in Biomedical Engineering

Boston University is seeking candidates for tenure-track faculty positions in Biomedical Engineering for September 2010. BME at BU is one of the nation's top-ranked departments, attracting exceptional graduate and undergraduate students. The BME department's 32 primary faculty members bring in ~\$18-20M in external research funding annually. We have strengths in numerous research areas, boast a wealth of research resources and facilities, and have strong ties with the BU School of Medicine, as well as the diversity of other top medical research centers in the Boston area. In both teaching and research, the BME department is known for its highly quantitative approach to biomedical science, with liberal application of engineering principles and physical sciences. As a Coulter Translational Partnership school, faculty are able to translate advances in biomedical research into new applications that make a positive impact on society.

Applications are invited from candidates with research interests in synthetic biology and systems biology as part of a University-wide initiative in these areas; biomedical optics; and single molecule bioengineering. Applications from candidates in other biomedical engineering areas are also invited. Candidates with interdisciplinary research interests that transcend the traditional boundaries of BME are also encouraged to take advantage of opportunities for joint appointments in other College departments, within the Division of Materials Science and Engineering and/or the Division of Systems Engineering.

Review of applicants will begin November 15, 2009. Please send pdf files of a CV along with a list of potential references, a statement of research interests, and a statement of teaching interests to:

Chair, BME Faculty Search Committee
bmeseearch@bu.edu

Boston University is an affirmative action, equal opportunity employer committed to increasing the cultural and intellectual diversity of its faculty.