



Department of Biomedical Engineering Tulane University

The Department of Biomedical Engineering at Tulane University invites applications for a faculty position at the level of **Assistant Professor**. We are particularly interested in candidates who will enhance the department's existing research strengths and in attracting strong candidates in **computational modeling of biological systems** or the **development, design and commercialization of innovative technologies and translational research**.

The Department of Biomedical Engineering, founded in 1977, has a full strength program of 13 full-time faculty positions, and an ABET accredited undergraduate program with approximately 200 undergraduate majors and 50 graduate students. Since July 2006, the Biomedical Engineering has been administratively located in the Division of Biological Sciences and Engineering in the School of Science and Engineering. Tulane's BMEN department has strong links to the physical, mathematical and biological sciences, Tulane's Health Sciences Center (the schools of Medicine, Public Health and Tropical Medicine and the National Primate Research Center), the Center for Computational Science and the new Tulane Healthcare Simulation Center. These relationships are beneficial to the Department of Biomedical Engineering because of the strong emphasis on interdisciplinary research and an administrative structure that reduces the overhead associated with these interactions.

Applicants must have an earned doctorate, and will help to define their role in our undergraduate and graduate curriculum, be a leader in our growing department, and continue their externally funded research program.

Please send a CV, a brief description of research, teaching and leadership interests and how your interests impact Tulane's Biomedical Engineering Department to:

Faculty Search Committee
Department of Biomedical Engineering
Boggs Center, Suite 500
Tulane University
New Orleans, LA 70118-5674

PDF applications may be submitted to bmen-info@tulane.edu. Applications will be held in confidence, if requested. The availability of this position is subject to budget approval.

More information about the Department of Biomedical Engineering can be found at: <http://www.bmen.tulane.edu>.

Tulane University is an Affirmative Action - Equal Opportunity employer.