

# **Carnegie Mellon University Department of Biomedical Engineering**

## **Assistant/Associate/Full Professor**

The Department of Biomedical Engineering at Carnegie Mellon University (CMU) invites applications for full-time tenure-track positions at the level of assistant, associate or full professor. The Department offers an interdisciplinary research and education program housed within a top-ranked College of Engineering. Our faculty have pioneered and contributed to the field of biomedical engineering, including cell and tissue engineering, neural engineering, biomaterials and nanotechnology, biomedical imaging, medical devices and robotics, and biomedical computation. Candidates with established research interests and accomplishments in the above areas are invited to apply.

Innovation, interdisciplinary collaboration, and problem solving reflect the spirit of Carnegie Mellon. We look forward to your joining us to make an impact on the future of medicine and healthcare through engineering innovation. Our faculty members benefit from a strong university-wide collaborative culture, generous research support, modest teaching loads, outstanding students, and comprehensive benefits. Initiated in the 1960's, Biomedical Engineering at CMU has a rich history of research, innovation, and clinical application. There are exceptional opportunities for interdisciplinary collaborations with other departments of engineering, machine learning, biological sciences, and neuroscience, and with clinicians at major medical centers in greater Pittsburgh. To learn more about the department, please visit our website at <http://www.bme.cmu.edu/>.

Exceptional candidates in any area of biomedical engineering synergistic to our existing research strengths will be considered. Applicants must have a Ph.D. in biomedical engineering or a related field, have evidence of excellence in research and dedication to teaching and mentoring. Successful candidates will be expected to develop an internationally recognized and externally funded research program, have strong commitment to excellence in teaching and mentoring, and initiate interdisciplinary and collaborative research. Please use the following link <http://apply.interfolio.com/51300> to apply for this position. Attach a letter of application, a complete curriculum vitae, a statement of research plan and teaching interests, a diversity statement, and the names of at least four references.

### **EEO/AA Policy**

Carnegie Mellon is an equal opportunity employer and is committed to increasing the diversity of its community on a range of intellectual and cultural dimensions. Carnegie Mellon welcomes faculty applicants who will contribute to this diversity through their research, teaching and service, including women, members of minority groups, protected veterans, individuals with disabilities, and others who would contribute in different ways. Carnegie Mellon seeks to meet

the needs of dual-career couples and is a member of the Higher Education Recruitment Consortium that assists with dual-career searches. To learn more about the Equity, Diversity and Inclusion Plan of CMU College of Engineering, please visit: <https://engineering.cmu.edu/about-us/leadership/edi-strategic-plan.html>.