

Dare to be first.



## **Faculty Position in Biomedical Engineering**

Biomedical Engineering in the College of Engineering at the University of Delaware invites applications for a tenured faculty position at the Associate and Full Professor level. Research areas of priority include: 1) Neural Engineering and Rehabilitation Engineering, 2) Biomedical Instrumentation, Devices, and Sensors, 3) Bioimaging, 4) Biomechanics, and 5) Molecular Cellular, and Tissue Engineering.

Successful applicants will join us in growing the new Biomedical Engineering program into a prominent biomedical engineering department. We seek creative and innovative individuals, who are eager to work in a collaborative and interdisciplinary research environment, have demonstrated excellence and leadership in research, and are high-quality teachers and mentors. Rank will be commensurate with qualifications.

The University of Delaware is committed to Biomedical Engineering research, with extensive core research facilities and high impact biomedical initiatives ([www.bme.udel.edu](http://www.bme.udel.edu)). State-of-the-art facilities are available in the new 194,000-square-foot Interdisciplinary Science and Engineering Laboratory (ISE-lab), the Delaware Technology Park, where entrepreneurial and research incubators are co-located with academic research labs, and the new Science and Technology Building on the 272-acre Science, Technology and Advanced Research (STAR) Campus. Collaborative and interdisciplinary opportunities abound across many institutes and center, including the Delaware Biotechnology Institute, the Delaware Rehabilitation Institute, the Center for Translational Cancer Research, the Delaware Cardiovascular Research Center, and the Center for Bioinformatics and Computational Biology. The Delaware Health Sciences Alliance (DHSA), a partnership between University of Delaware, [Christiana Care Health System](#), [Nemours/Alfred I. duPont Hospital for Children](#), and [Thomas Jefferson University](#), provides infrastructure and opportunity for innovative clinical and translational collaborations.

The University of Delaware combines a rich historic legacy in engineering with a commitment to undergraduate education and scholarly excellence. With external funding exceeding \$200 million, the University ranks among the top 100 universities in federal R&D support for science and engineering. The main campus in Newark, Delaware, provides the amenities of a vibrant college town with convenient access to the major cities of the East Coast.

Candidates must have a PhD degree in engineering or a related discipline. Applicants should submit a curriculum vitae, a statement of teaching experience and interests, and a statement of research interests. All applications will be kept confidential. The University of Delaware values diversity and is supportive of the needs of dual-career couples; women and minorities are especially encouraged to apply. Application review will begin by 15 December 2013 and continue until the position is filled.

For additional information about this position contact Dawn Elliott [delliott@udel.edu](mailto:delliott@udel.edu).

*Your application will remain confidential until mutual agreement to contact references.*

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