UF UNIVERSITY of FLORIDA
J. Crayton Pruitt Family Department of Biomedical Engineering

ENGINEERS for LIFE.

J. Crayton Pruitt Family Department of Biomedical Engineering
2016-2017 Academic Year

Assistant Professor Faculty Position(s)

The University of Florida has launched an ambitious fundraising and hiring initiative to position itself among the nation's best public research universities. In engineering, the recent naming of the Herbert Wertheim College of Engineering with a $50 million gift is catalyzing a $300 million transformation that includes faculty expansion to 300 total, new collaborative facilities, and innovative educational initiatives.

In line with these goals, the J. Crayton Pruitt Family Department of Biomedical Engineering at the University of Florida invites applications for tenure-track faculty positions at the rank of Assistant Professor. The University of Florida is consistently ranked among the nation's top universities, and Biomedical Engineering serves as the research and educational interface between engineering and the health sciences. The UF BME graduate program is ranked 15th among public universities by U.S. News and World Report, which represents an 18 spot climb since 2013. As part of the department's plan to grow to 25 outstanding faculty over the next few years, eight new faculty have been hired in the past three years. UF BME is proud of its diverse faculty and student body, and efforts are focused on continuing to build a cohesive and diverse team.

Biomedical Engineering at UF is uniquely situated, being co-localized with a top-ranked medical school, dental school, veterinary school and VA hospital. The Department is exceptionally well positioned to contribute to the translation of biomedical technologies because of the world-renowned resources for entrepreneurship and commercialization, including the Sid Martin Biotechnology Incubator, UF's 40-acre Innovation Square, and the burgeoning biomedical industry around Gainesville. UF is one of only a few comprehensive campuses in the United States.

Candidates working in all areas of biomedical engineering will be considered, particularly those areas that build on or complement existing strengths within the department and across campus. ***Special consideration*** will be given for candidates working in molecular imaging, biomedical informatics, DNA-editing and BioMEMs. In addition, areas of nano/micro-technologies that build collaborations with the Nanoscience Institute for Medical and Engineering Technology (NIMET) are encouraged to apply.

Applicants must have an outstanding record of research accomplishments, a strong interest in undergraduate and graduate teaching in biomedical engineering and a commitment to professional service. The successful candidate will be expected to teach biomedical engineering core and elective undergraduate and graduate courses, maintain a strong sponsored research program, supervise graduate students, collaborate with other faculty in and outside the department, and be involved in service to the university and the profession.

All candidates must apply through the University of Florida's Employment website, where details of the application process and required documents are noted: please see, Gatorjobs @ https://jobs.ufl.edu. Applications will be reviewed and considered on a rolling basis; however, *to receive full consideration, complete applications must be received by October 24th, 2016.* Applications received after this date may be considered at the discretion of the Search Committee. The University of Florida is an Equal Opportunity Employer. The selection process will be conducted in accordance with Florida's "Government in the Sunshine" and Public Records Laws.

Special Instructions: please see refer to the UF BME website: http://www.bme.ufl.edu/jobs for details of the application process and required documents. Minimum requirements include a Ph.D. in Biomedical Engineering or related field.

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