J. Crayton Pruitt Family Department of Biomedical Engineering
Robert W. Adenbaum Professorship in Engineering Innovation

The University of Florida, College of Engineering has recently received $1M to establish the Robert W. Adenbaum Professorship in Engineering Innovation in the J. Crayton Pruitt Family Department of Biomedical Engineering, graciously donated by the Leo Claire & Robert Adenbaum Foundation.

Outstanding applicants are invited for a full-time, tenure-accruing (tenure-upon-hire with appropriate approvals) faculty position at the rank of Full Professor. The expectation of the successful candidate will be to bolster efforts of the UF Engineering Innovation Institute to support the vital role the college plays in the larger ecosystem of innovation in the state of Florida. The successful candidate must have evident achievement in the innovation field that will compliment and bring stature and visibility to engineering innovation at the University of Florida and encourage and reward innovative faculty to continue endeavors and mentorship in engineering innovation.

Applicants must also possess 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 undergraduate and graduate courses, maintain a 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. Success competing for program and training initiatives is highly valued. The nano/micro technology field will be given special consideration.

The University of Florida consistently ranks among the nation's top universities, and Biomedical Engineering serves as the research and educational interface between engineering, medicine and the sciences. We have added six vibrant new faculty over the past two years and plan to continue growing from 21 to 27 exceptional faculty over the next few years. In aligned effort, the University of Florida also has an ambitious ongoing initiative to raise $800 million over three years to position UF among the nation’s best public research universities.

Biomedical Engineering at UF is uniquely co-localized with UF’s top-ranked medical school, dental school and veterinary school. The department is housed in a state-of-the art building (completed in 2010) located in the UF Medical School/Health Sciences, just steps away from the highly ranked College of Engineering. The $90.5 million, 163,000-square-foot building houses researchers from the Colleges of Medicine, Engineering, and Public Health, which fosters unique opportunities for new collaborations. Biomedical Engineering at UF partners with numerous local research centers and institutes including the McKnight Brain Institute, the Clinical and Translational Science Institute, the National High Magnetic Field Laboratory, Aging Institute, the Nanoscience Institute for Medical and Engineering Technology, the Emerging Pathogens Institute, the Cancer and Genetics Institute, the Malcom Randall Veterans Affairs Medical Center, the Informatics Institute, the High Performance Computing Center, and the state’s most powerful supercomputer, HiPerGator. The department is exceptionally positioned to contribute to translation of biomedical technologies because of UF’s world-renowned resources for entrepreneurship and commercialization, including the Sid Martin Biotechnology Incubator, the 40-acre Innovation Square at UF, and the burgeoning biomedical industry around Gainesville and the state of Florida. Additional information can be found at http://bme.ufl.edu. The successful candidate will demonstrate promise to build collaboration with our partners into world-class research programs.

Applicants should submit a letter of interest, detailed curriculum vitae, statement of research, teaching goals and statement of synergy with potential UF collaborators, along with the names and email addresses of three or more references to facultysearch@bme.ufl.edu. All candidates must also apply through the University of Florida’s Employment website, Gatorjobs @ https://jobs.ufl.edu/ to be considered for the position. Applications will be reviewed on an ongoing basis until a successful candidate be identified. The selection process will be conducted in accordance with Florida’s “Government in the Sunshine” and Public Records Laws.

The University of Florida is an Equal Opportunity Employer and counts among its greatest strengths -- and a major component of its excellence -- that it values broad diversity in its faculty, students, and staff and creates a robust, inclusive and welcoming climate for learning, research and other work. UF is committed to equal educational and employment opportunity and access and seeks individuals of all races, ethnicities, genders and other attributes who, among their many exceptional qualifications, have a record of including a broad diversity of individuals in work and learning activities.