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Job Title Assistant/Associate Professor/Professor, Biomedical Engineering

Department Department of Biomedical Engineering

Institution Stevens Institute of Technology Hoboken, New Jersey

Date Posted Sep. 21, 2023

Application Deadline Open until filled Position Start Date Available immediately

> Job Categories Assistant Professor Associate Professor Professor

Academic Field(s) Biomedical Engineering/Biomedical Sciences

Job Website https://stevens.wd5.myworkdayjobs.com/External/job/Hoboken-NJ---Main-Campus/Assistant-Associate-Professor-Professor--Biomedical-Engineering_RQ27377-1

Apply By Email

Job Description

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The Department of Biomedical Engineering in the Charles V. Schaefer, Jr. School of Engineering and Science at Stevens Institute of Technology (Stevens) invites applications for faculty positions at the rank of assistant/associate/full professor. Applicants must hold a Ph.D. in biomedical engineering or a related discipline. Applicants should have a record of funded scholarship and teaching success. Successful candidates will be expected to maintain sustained externally-funded research programs,



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contribute to the Stevens teaching mission, and engage in the Stevens intellectual community.

Outstanding applicants with research and teaching interests complementary to the department's existing research areas are welcome to apply. Our departmental research areas of strength include biomaterials, biomechanics, tissue engineering, biomedical imaging, neuro-engineering, and engineering physiology. The Stevens community is interdisciplinary, innovative, and a great workplace.

Stevens Institute of Technology is a premier, private research university in Hoboken, New Jersey, overlooking the Manhattan skyline. Stevens prepares its more than 8,000 undergraduate and graduate students for an increasingly complex and technology-centric world, leveraging finance, computing, engineering and the arts to confront the most challenging problems of our time with innovative teaching and research. The university is in the top 1% nationally of colleges with the highest-paid graduates.

The Schaefer School of Engineering and Science is Stevens's largest of four schools. It has support facilities that include electron, confocal, and atomic force microscopy, mass spectrometry, NMR, other analytical instrumentation, a high-performance computing cluster, and an animal vivarium. The Department of Biomedical Engineering has an ABET-accredited undergraduate program and master's and doctoral-level graduate programs, with over 300 students in total.

Stevens values diversity and seeks candidates to contribute to a welcoming and inclusive environment for students, faculty, and staff of all backgrounds. We are an NSF ADVANCE institution committed to equitable practices and policies and strongly encourage applications from women, racial and ethnic minority candidates, veterans, and individuals with disabilities.

Stevens Institute of Technology is an Equal Opportunity Employer. Accordingly, Stevens adheres to an employment policy that prohibits discriminatory practices or harassment against candidates or employees based on legally impermissible factor(s) including, but not necessarily limited to, race, color, religion, creed, sex, national origin, nationality, citizenship status, age, ancestry, marital or domestic partnership or civil union status, familial status, affectional or sexual orientation, gender identity or expression, atypical cellular or blood trait, genetic information, pregnancy or pregnancy-related medical conditions, disability or any protected military or veteran status. Stevens is a federal contractor under the Vietnam Era Veterans' Readjustment Assistance Act (VEVRAA), the Rehabilitation Act of 1973, and other federal statutes.

The search committee will begin to review applications immediately, and applications will continue to be accepted until the positions are filled. To apply, please submit a cover letter, curriculum vitae, research statement (3-4 pages), teaching statement (1-2 pages), and contact information for at least three references as a single PDF file. Applications should be submitted at https://stevens.wd5.myworkdayjobs.com/External



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Contact Dr. Raviraj Nataraj (<u>rnataraj@stevens.edu</u>) or Dr. Jennifer Kang-Mieler (jkangmie@stevens.edu), search committee co-chairs, with any questions.

Department

Biomedical Engineering

General Submission Guidelines:

In order to be considered a candidate for any job at Stevens, you must submit an online application. Please attach a cover letter and resume with each application. Other requirements for consideration may depend on the job.

Academic Submission Guidelines:

Please submit a cover letter, curriculum vitae, research statement, a teaching statement that includes teaching interests and philosophy on inclusive classroom practices, and?a student success?statement addressing how you will contribute to an academic environment at Stevens that supports the success of students of all backgrounds, and contact information for at least three references. The student success statement could include your own participation?or experience with programs, professional development, and/or engagement with students of diverse backgrounds, as well as plans for advancing these areas at Stevens.

Still Have Questions?

If you have any questions regarding your application, please contact <u>Jobs@Stevens.edu</u>

EEO Statement:

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religion, creed, sex, national origin, nationality, citizenship status, age, ancestry, marital or domestic partnership or civil union status, familial status, affectional or sexual orientation, gender identity or expression, atypical cellular or blood trait, genetic information, pregnancy or pregnancy-related medical conditions, disability, or any protected military or veteran status.

Stevens is building a diverse faculty, staff, and student body and strongly encourages applications from people of all backgrounds. Stevens is a federal contractor under the Vietnam Era Veterans' Readjustment Assistance Act (VEVRAA) and the Rehabilitation Act of 1973, as well as other federal statutes.

Jeanne Clery Disclosure:

In accordance with the Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act (Clery Act), the Department of Public Safety is required to publish an annual security report which includes statistics mandated by the Clery Act. You can obtain a copy of this report by accessing the following web site: <u>https://www.stevens.edu/police</u>

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact