Job Posting Title: Assistant/Associate Professor-In-Residence

The Biomedical Engineering (BME) Department at the University of Connecticut invites applications for a non tenure-track Assistant/Associate Professor-in-Residence (teaching), with an expected start date of August 23, 2015. The BME Department (http://www.bme.uconn.edu/) offers an ABET-accredited undergraduate major as well as master's and doctoral degree programs in BME.

The BME Department is seeking a candidate with significant teaching and industry experience. UConn is one of the nation’s top engineering and science universities. The undergraduate student population in the BME Department at UConn has experienced rapid growth over the past few years. This growth is expected to continue as BME was recently named the top growth field for the next 10 years.

The candidate will be responsible for teaching undergraduate and graduate courses and helping the department meet its educational mission. In addition, the candidate will be expected to serve as an academic advisor for BME students and participate in BME Department outreach programs.

**Job Summary**

- Prepare syllabi and teach Biomaterials and Tissue Engineering courses.
- Organize, produce, and test curriculum material for instructional lab courses.
- Supervise a lab manager and lab staff members, TAs and PLAs.
- Work with faculty to coordinate and improve lab courses.
- Participate in the development of the BME undergraduate program.
- Advise BME undergraduate students.
- Assist in the preparation of educational grants.
- Perform annual senior design reviews
- Advise senior design projects relevant to biomaterials and tissue engineering.
- Assist with ABET related activities.
- Serve as the departmental liaison to the SOE’s admission functions.
- Work with other APIR on summer outreach programs.
- Serve on department committees.
- Other duties as required.

**Minimum Qualifications:**
Completion of all requirements for a Ph.D. in Biomedical Engineering or a closely related field by the time of the appointment. Equivalent foreign degrees are acceptable.

Research credentials in Biomedical Engineering.

A background that provides preparation for teaching excellence in undergraduate and graduate courses in BME; teaching experience is required.

Experience with oral presentations at national or international scientific meetings.

Broad-based background in Biomedical Engineering.

Knowledge and experience in tissue engineering, biomaterials, and/or cell/tissue culture or related fields.

Strong organizational and time management skills.

Excellent interpersonal, oral, and written communication skills with strong writing and management experiences.

Preferred Qualifications:

Teaching credentials in Biomedical Engineering, with a specialty in tissue engineering and biomaterials

Experience as a post-doctoral or industry researcher in a research-competitive environment.

Exposure to developing educational research grant applications to federal funding agencies.

Interest in collaboration with industry.

This is a temporary 9-month non tenure-track position, eligible for yearly renewal, with an expected start date of August 23, 2015. The successful candidate's primary academic appointment will be at the Storrs campus with the possibility of work at UConn's regional campuses across the state. Salary and rank will be commensurate with qualifications.

To Apply

Applications must be submitted using Academic Jobs Online (https://academicjobsonline.org/ajo/). Please upload your curriculum vitae, a two-to three-page teaching plan, and the names and contact information of four references. The requested submission format is a single PDF file in the order listed. Additionally, please follow the instructions in Academic Jobs Online to direct three reference writers to submit letters of reference on your behalf. Please include your last name and the search number 2015426 in the document title for each document submitted.

Any questions should be sent to: kchon@engr.uconn.edu. Review of applications will start immediately.

This job posting is scheduled to be removed at 11:59 PM eastern on June 25, 2015.
All employees are subject to adherence to the State Code of Ethics which may be found at http://www.ct.gov/ethics/site/default.asp.

The University of Connecticut is committed to building and supporting a multicultural and diverse community of students, faculty and staff. The diversity of students, faculty and staff continues to increase, as does the number of honors students, valedictorians and salutatorians who consistently make UConn their top choice. More than 100 research centers and institutes serve the University’s teaching, research, diversity, and outreach missions, leading to UConn’s ranking as one of the nation’s top research universities. UConn’s faculty and staff are the critical link to fostering and expanding our vibrant, multicultural and diverse University community. As an Affirmative Action/Equal Employment Opportunity employer, UConn encourages applications from women, veterans, people with disabilities and members of traditionally underrepresented populations.