San José State University  
San José, California  
ANNOUNCEMENT OF POSITION AVAILABILITY  
Subject to Budgetary Approval  

Specialization: Biomedical Engineering  
Job Opening ID (JOID): 23852  
Rank: Assistant Professor (Tenure-track)  

Qualifications:  
An earned Ph.D. in Biomedical Engineering, or a closely related engineering discipline, is required by start of appointment. Research expertise in biomechanics, bioelectronics, bioimaging, biomaterials, or biomedical device design and/or manufacturing is preferred. Industrial experience is preferred. The applicant must be committed to teaching and research activities of the highest academic and professional caliber, and maintain a student-centric approach at all times, thus contributing to the development of students as productive, responsible, and caring citizens of the world. In particular, applicants must have a strong commitment to: (a) teaching and working with a diverse population of students at the undergraduate and graduate levels, (b) curricular innovation to complement and further advance the program, (c) laboratory development that will enhance the quality of education and research, and (d) development of externally funded research programs and laboratory capabilities. The applicant should demonstrate awareness of and sensitivity to the educational goals of a multicultural population. The ideal candidate will be a highly motivated self-starter, have excellent written and oral communications skills, be a team player, and show promise in developing university-industry collaborations. For appointment at the assistant professor rank, the candidate must demonstrate potential for teaching and scholarly excellence. For appointment at an advanced rank, the candidate must have a record of (a) leadership accomplishments, (b) teaching excellence, and (c) scholarly achievements commensurate with rank. Candidates applying for the rank of Professor are requested to submit a vision statement for the SJSU Biomedical Engineering program and plan(s) for its implementation.  

Responsibilities:  
The candidate must address the needs of a student population of great diversity – in age, cultural background, ethnicity, gender, primary language, and academic preparation – through course materials, teaching strategies, academic advising, and mentorship. Faculty members are expected to collaborate in instruction, student and industry projects, advising, service, and research within the Department, the College, and the University. Contributions to shared governance within the Department, the College and the University are also expected.  

Salary Range: Commensurate with qualifications and experience.  

Starting Date: August 21, 2017  

Eligibility: Employment is contingent upon proof of eligibility to work in the United States.
Application Procedure:
For full consideration please upload: (1) a letter of application, (2) curriculum vitae, (3) statement of teaching interests/philosophy including teaching experience and preferred courses (two page maximum, 11pt font), (4) proposed research plans (two page maximum, 11pt font), and (5) at least three original letters of reference and contact information (name, phone number and email address) for the references by 5:00 p.m., December 12, 2016, Pacific Standard Time, at apply.interfolio.com/38381. Please include Job Opening ID number (JOID) on all correspondence.

San José State University is California’s oldest institution of public higher learning. The campus is located on the southern end of San Francisco Bay in downtown San José (Pop. 1,000,000), hub of the world-famous Silicon Valley high-technology research and development center. Many of California’s most popular national, recreational, and cultural attractions are conveniently close. A member of the 23-campus CSU system, San José State University enrolls approximately 30,000 students, a significant percentage of who are members of minority groups. The University is committed to increasing the diversity of its faculty so our disciplines, students and the community can benefit from multiple ethnic and gender perspectives.

San José State University is an Affirmative Action/Equal Opportunity Employer. We consider qualified applicants for employment without regard to race, color, religion, national origin, age, gender, gender identity/expression, sexual orientation, genetic information, medical condition, marital status, veteran status, or disability. This policy applies to all San José State University students, faculty, and staff as well as University programs and activities. Reasonable accommodations are made for applicants with disabilities who self-disclose. Note that all San José State University employees are considered mandated reporters under the California Child Abuse and Neglect Reporting Act and are required to comply with the requirements set forth in CSU Executive Order 1083 as a condition of employment.

A background check (including a criminal records check) must be completed satisfactorily before any candidate can be offered a position with the CSU. Failure to satisfactorily complete the background check may affect the application status of applicants or continued employment of current CSU employees who apply for the position.

The latest San José State University Safety 101 Uniform Campus Crime and Security Report is available. You may request a copy of San José State University’s annual safety report by contacting the University Police Department at (408) 924-2222 or by visiting the University Police Department website at (http://www.sjsu.edu/police.)