TENURE-TRACK FACULTY POSITION
BIOMECHANICS

The Kinesiology and Health Promotion Department in the College of Science at California State Polytechnic University, Pomona (Cal Poly Pomona) invites applicants for a tenure-track position in biomechanics at the rank of Assistant Professor to begin Fall 2016.

The Position: The faculty member will teach undergraduate and graduate courses in biomechanics, movement anatomy and analysis, and research methods. The position requires excellence in teaching and career advising, professional and scholarly achievements, and a commitment to university and community service, and a commitment to diversity in higher education. The successful candidate will be expected to teach a variety of courses in Biomechanics, supervise senior projects, and establish and maintain a funded scholarly research program that involves both undergraduate and graduate students pursuing M.S. degrees. The candidate is also expected to be active in professional societies and serve on department, college, and/or university committees. Applicants whose work incorporates student research projects and a commitment to diversity in higher education are particularly encouraged to apply.

Minimum Qualifications: By September 1, 2016, the candidate must have an earned Ph.D. in kinesiology, biomechanics, or a closely related field from an accredited institution. The successful candidate must (1) have a strong academic background in biomechanics, (2) demonstrate proficiency in college teaching of biomechanics, (3) demonstrate achievements in scholarly research, and (4) demonstrate effective interpersonal and communication skills.

Preferred/Desired Qualifications: Preference will be given to candidates with (1) additional preparation in human anatomy, research methods, and/or statistics; (2) postdoctoral biomechanics or movement analysis research experience; and (3) ability in obtaining external funding for research.

Application Procedure: To be considered for the position, applicants are required to submit (1) a letter of application that describes the candidate’s academic background and addresses the duties and qualifications articulated in the position description, (2) a statement of teaching philosophy, including teaching within a multicultural environment and examples of past experiences, (3) a research plan outlining scholarly activities to be pursued and supportable through external funding, (4) a curriculum vitae, (5) names of at least five individuals, with titles and contact information, who can speak to the candidate’s potential for success in this position, and (6) a completed application form (http://academic.csupomona.edu/faculty/positions.aspx). Finalists will be required to provide an official transcript showing the highest degree earned and a minimum of three recent letters of reference.

The position is open until filled. First consideration will be given to completed applications received no later than December 1, 2015. Early response is encouraged. Please address all nominations, inquiries, requests for application forms, and application materials to:
Dr. Kristine Fish, Chair
Biomechanics Faculty Search Committee
Department of Kinesiology and Health Promotion
California State Polytechnic University, Pomona
3801 W. Temple Avenue
Pomona, CA 91768
Phone: 909-869-2768    FAX: 909-869-4797
Email: kfish@csupomona.edu

The University: Cal Poly Pomona, one of two polytechnic universities in California, is a member of the 23-campus California State University system. Our ethnically diverse student population of approximately 21,000 enrolls in 60 baccalaureate, 26 master's degree programs, and a doctorate in Educational Leadership, presented by 1,000 faculty members. We recruit students increasingly from throughout California and beyond. The students are success and career focused and extremely diverse. We are proud of our status as a Hispanic Serving Institution. We have a strong commitment to supporting scholarship, research, and student achievement. Our scenic and historic 1,400-acre campus, once the winter ranch of cereal magnate W. K. Kellogg, is located about 30 miles east of downtown Los Angeles in one of the most dynamic economic and cultural regions in the country, and within an hour’s drive of beaches, mountains, and desert. The university is committed to diversifying its faculty and staff and has made educational equity one of its highest priorities. The mission of the university is to advance learning and knowledge by linking theory and practice in all disciplines, and to prepare students for lifelong learning, leadership, and careers in a changing, multicultural world.

The Department: The Kinesiology and Health Promotion Department consists of nine tenured/tenure-track faculty and 20+ part-time instructors who teach in all aspects of the department’s programs. The Department offers a B.S. degree in Kinesiology and serves more than 750 majors distributed in three options (Exercise Science, Pedagogy, and Health Promotion). The Department also offers an M.S. degree in Kinesiology. Options in the graduate program include Exercise Physiology, Adapted Physical Education, and Curriculum and Instruction. The Department supports two instructional laboratories (Exercise Physiology and Biomechanics), and four research laboratories (Biomechanics, Exercise Physiology, Psychophysiology, and Biochemistry) as well as an Adapted Physical Education lab (Motor Development Clinic). The Biomechanics Laboratory houses a Vicon optical motion capture system, 2 AMTI force platforms, and a 16-channel EMG system. Opportunity exists for cooperative research with faculty in the Colleges of Science, Engineering and Agriculture.

The Exercise Science faculty research includes bone health in premenopausal women and young athletes, obesity in the adolescent and young population, strength and conditioning, exercise metabolism and supplemnetations, functional and molecular aspects of skeletal muscle physiology. Other KHP faculty have expertise in pedagogy, children with a disability, health promotion, stress management, and sociology of sport. The department is one of seven academic units in the College of Science and offers one of the six graduate programs in the College.

California State Polytechnic University, Pomona is an Equal Opportunity, Affirmative Action Employer. The University seeks to recruit and retain a diverse workforce as a reflection of our commitment to serve the people of California, to maintain the excellence of the University, and to offer our students richly varied disciplines, perspectives and ways of knowing and learning. Cal Poly Pomona subscribes to all state and federal regulations and prohibits discrimination based on race, color, religion, national origin, sex, gender identity/gender expression, sexual orientation, marital status, pregnancy, age, disability, genetic information, medical condition, and covered veteran status. The University hires only individuals lawfully authorized to work in the United States. As
required by the Clery Disclosure Act, the university’s annual security report is available at http://dsa.csupomona.edu/police/securityreport.asp. The person holding this position is considered a ‘mandated reporter’ under the California Child Abuse and Neglect Reporting Act and is required to comply with the requirements set forth in CSU Executive Order 1083 as a condition of employment.