Faculty Position Available (Faculty)

Title: Assistant/Associate Professor Dairy/Livestock Genomics Specialist

Department: CAFES-Animal Science (100400)

Position Description:

The Animal Sciences Department in the College of Agriculture, Food, and Environmental Sciences at California Polytechnic State University, San Luis Obispo, CA, invites applications for a full-time, tenure-track, academic year (9-month) position. Starting date is negotiable, but on or before September 12, 2019, is preferred. The successful candidate will be expected to teach undergraduate- and graduate-level courses in dairy genetics/genomics and general domesticated animal genomics, as well as other topics related to the individual's expertise and the department's needs. The successful candidate may contribute to the selection strategies for department dairy and other livestock herds. Duties may also include, but are not limited to, supervision of undergraduate senior projects, graduate student research and student advising. The successful candidate is expected to participate in scholarly activities (i.e., research, publications, presentations) as part of his/her professional development. Service activities will include participation on department, college, and university committees and instructionally-related activities. A doctorate in Animal Science, Dairy Science or a closely related field is required. Practical experience in utilizing genomic resources in dairy and/or beef cattle selection systems is essential. A background with emphasis in genomics applied to genetic improvement of livestock and expertise in bioinformatic and computational genomic applications is preferred. The successful candidate must demonstrate excellence in teaching, effective communication, and interpersonal skills. The ability to work independently and to be a well-organized and productive team player who interacts well with peers, students, farm personnel, industry representatives, regulatory agencies, and the general public is essential. Candidates must demonstrate a positive commitment to diversity. Excellent written and oral communication skills and strong interests in undergraduate and graduate teaching are required. Particular attention will be afforded to candidates who have productive records of teaching, scholarly activity and student-involved research that would strengthen current department activities. Salary commensurate with qualifications and experience. Cal Poly State University is strongly committed to achieving excellence through cultural diversity. The university actively encourages applications and nominations of all qualified individuals. EEO Complete required online faculty application at WWW.CALPOLYJOBS.ORG and submit it to Requisition 105201. A review of applications will begin April 2, 2019. Applications received after that date may be considered until an acceptable candidate is secured.
HOW TO APPLY:

Attach to the application (1) a cover letter providing some detail of the applicant's qualifications and interest in the position; (2) a current CV; (3) a statement of teaching philosophy; (4) accomplishments, goals and plans for research; (5) A statement of demonstrated commitment to diversity and inclusion in teaching, scholarship and/or service describing past experience, contributions to diversity and inclusion efforts, the impact on students, faculty, staff and/or field and a description of how the applicant will demonstrate a commitment in these areas in teaching, research, and/or service at Cal Poly. The required three letters of reference direct from sources and official transcripts should be mailed to Cal Poly State University c/o Nicole Einfalt, Animal Science Department, 1 Grand Avenue, Bldg 10 Room 141, San Luis Obispo, CA. 93407, neinfalt@calpoly.edu .

At California Polytechnic State University, San Luis Obispo, we believe that cultivating an environment that embraces and promotes diversity is fundamental to the success of our students, our employees and our community. Bringing people together from different backgrounds, experiences and value systems fosters the innovative and creative thinking that exemplifies Cal Poly's values of free inquiry, cultural and intellectual diversity, mutual respect, civic engagement, and social and environmental responsibility.

Cal Poly's commitment to diversity informs our efforts in recruitment, hiring and retention. California Polytechnic State University is an affirmative action/equal opportunity employer.

REFER TO REQUISITION NO.: 105201

CLOSING DATE (IF APPLICABLE):

THE UNIVERSITY

Cal Poly, founded in 1901, is a state university of nearly 17,000 students. Applications significantly exceed admissions. As one of the 23 campuses in the California State University system, Cal Poly is a comprehensive polytechnic university with a national reputation for the preparation of undergraduate and graduate students for professional and technical careers. The University is organized into the colleges of Agriculture, Architecture and Environmental Design, Business, Engineering, Liberal Arts, and Science and Mathematics; and the University Center for Teacher Education.

THE COMMUNITY

San Luis Obispo, a city of 43,000, is located twelve miles from the Pacific Ocean and midway between San Francisco and Los Angeles on California's scenic central coast. University families live in San Luis Obispo and nearby communities both on the coast and inland. Excellent recreational facilities are available and the area has an outstanding climate.

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