The Department of Molecular, Cell, and Developmental Biology (https://mcd.ucsc.edu/) at the University of California, Santa Cruz (UCSC) invites applications for a position under the direction of Assistant Professor James Ackman. The selected candidate will contribute to a research program in developmental neuroscience, focusing on tissue preparation for genotyping, histology, and fluorescence microscopy and should have a command of genetics, basic cell biology, and anatomy. Duties will include maintenance and organization of mouse colony strains, tissue sample collection and preparation, nucleic acid extraction and analysis, immunohistochemistry and protein analysis, and light microscopy. The position will require the candidate to employ excellent communication skills, effectively plan and execute research projects, and successfully work both independently and collaboratively.

We have a preference for candidates who possess any or all of the following preferred qualifications: Experience with PCR, familiarity with immunocytochemistry; experience with recombinant DNA technology; experience with fluorescence microscopy; and experience with the laboratory mouse as a model system.

RANK: Junior Specialist

SALARY: Starting at $38,127 annually, commensurate with qualifications and experience (see Qualifications at https://apo.ucsc.edu/policy/capm/602.330.html)

BASIC QUALIFICATIONS: B.A. or B.S. degree (or foreign equivalent) in molecular biology, cell biology, genetics, biochemistry, anatomy, physiology or related field; a minimum of two years laboratory research experience (one year must be post-baccalaureate) with molecular biology techniques.

POSITION AVAILABLE: As soon as possible after the initial review of applications.

TERM OF APPOINTMENT: Initial appointment is full-time for one year, with the potential of reappointment. Should the hiring unit propose reappointment; a review to assess performance will be conducted. In addition, reappointment is contingent upon availability of funding.

TO APPLY: Applications are accepted via the UCSC Academic Recruit online system and must include a cover letter that addresses how you meet the position’s qualifications and a current curriculum vitae, which includes a minimum of three references along with their contact information. Documents/materials must be submitted as PDF files.

APPLY AT https://recruit.ucsc.edu/apply/JPF00507
Refer to Position #JPF00507-18T in all correspondence.

CLOSING DATE: To ensure full consideration, applications should be completed by December 18, 2017. Position is open until filled, but not later than June 29, 2018.