DESCRIPTION
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 Professor William Sullivan. The selected candidate will contribute to a research program in chromosome biology using Drosophila as a model system. Duties will include maintenance and organization of key Drosophila strains, tissue sample collection and preparation, nucleic acid extraction and analysis, immunohistochemistry and protein analysis, and light microscopy. The position will require the incumbent to employ excellent communication skills, effectively plan and execute research projects, and successfully work both independently and collaboratively.

Applicants with the following preferred qualifications are strongly encouraged to apply:

- Expertise in Drosophila genetics, embryology, fixed and live fluorescent microscopy techniques, chromosome mechanics, and imaging software programs such as IMAGE J.
- Four or more years post-doctoral laboratory research experience with genetics, cell, and molecular biology techniques, including but not limited to: PCR, recombinant DNA technology, extraction and analysis of nucleic acid and ribonucleoprotein complexes, and immunoblotting.

ACADEMIC TITLE
Assistant Project Scientist

SALARY
Starting at $56,400 annually, commensurate with qualifications and experience.

BASIC QUALIFICATIONS
Ph.D. degree (or equivalent foreign degree) in molecular biology, cell Biology, genetics, biochemistry, computational biology or related field. A minimum of two years post-doctoral laboratory research experience with genetics, cell, and molecular biology techniques, including but not limited to: PCR, recombinant DNA technology, extraction and analysis of nucleic acid and ribonucleoprotein complexes, and immunoblotting.

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

DURATION OF POSITION
Initial appointment will be full time for one year, with the possibility of reappointment. Should the hiring unit propose reappointment; a review to assess performance will be conducted. Reappointment is also contingent upon the availability of funding.

APPLICATION REQUIREMENTS
Applications are accepted via the UCSC Academic Recruit online system. All documents and materials must be submitted as PDFs.

APPLY AT https://recruit.ucsc.edu/apply/JPF00514.
Please refer to Position # JPF00514-18T in all correspondence.

Documents/Materials
- Letter of application that briefly summarizes your qualifications and interest in the position (required)
- Curriculum vitae (required)
- Three confidential letters of recommendation* (required, see below)

Reference Requirement
Applications must include three confidential letters of recommendation. Please note that your references, or dossier service, will submit their confidential letters directly to the UC Recruit System.

*All letters will be treated as confidential per University of California policy and California state law. For any reference letter provided via a third party (i.e., dossier service, career center), direct the author to UCSC’s confidentiality statement at http://apo.ucsc.edu/confstm.htm.

RECRUITMENT PERIOD
Full consideration will be given to applications completed by March 9, 2018. Applications received after this date will be considered only if the position has not been filled.
The University of California is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, age, or protected veteran status. UC Santa Cruz is committed to excellence through diversity and strives to establish a climate that welcomes, celebrates, and promotes respect for the contributions of all students and employees. Inquiries regarding the University's equal employment opportunity policies may be directed to the Office for Diversity, Equity, and Inclusion at the University of California, Santa Cruz, CA 95064 or by phone at (831) 459-2686.

Under Federal law, the University of California may employ only individuals who are legally able to work in the United States as established by providing documents as specified in the Immigration Reform and Control Act of 1986. Certain UCSC positions funded by federal contracts or sub-contracts require the selected candidate to pass an E-Verify check (see https://www.uscis.gov/e-verify). More information is available at the APO website (see https://apo.ucsc.edu/policy/capm/104.000%20.html) or call (831) 459-4300.

UCSC is a smoke & tobacco-free campus.

If you need accommodation due to a disability, please contact the Academic Personnel Office at apo@ucsc.edu (831) 459-4300.

VISIT THE APO WEB SITE AT http://apo.ucsc.edu

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