



UNIVERSITY OF CALIFORNIA  
**SANTA CRUZ**

**UNIVERSITY OF CALIFORNIA, SANTA CRUZ**  
**DEPARTMENT OF BIOMOLECULAR ENGINEERING**  
**Stem Cell Biologist**

The [Department of Biomolecular Engineering](#) in the [Baskin School of Engineering](#) at the University of California, Santa Cruz (UCSC) invites applications for the position of Research Specialist in stem cell biology, under the direction of [Professor Camilla Forsberg](#). Applicants with a strong desire to contribute to stem cell research focused on developing novel strategies to understand the epigenetic regulation of stem cell function are encouraged to apply. The successful candidate will drive a strong research project by conceiving, planning, and performing experiments in the laboratory. The research project will emphasize the implementation of novel technologies to stem cell biology; therefore, candidates with broad experience from various model systems are encouraged to apply. The candidate will also be expected to contribute to the research endeavors of colleagues within the laboratory and at the institution, as appropriate, and to guide students and other trainees in carrying out and conceptualizing related research projects. Strong communication and interpersonal skills, as well as ability and desire to work both independently and as part of a team are essential.

Applicants with any or all of the following preferred qualifications are strongly encouraged to apply: Experience with assay development and technology platforms to address biological questions; experience with antibody technologies, including monoclonal antibody useage and conjugation techniques; understanding of flow cytometry principles and hands-on experience with flow cytometry and fluorescent activated cell sorting (FACS); experience trouble shooting and implementing new experimental protocols; knowledge of epigenetics and experience with stem cell research, in particular hematopoietic stem cells; and/or experience with mentoring and training students in new techniques.

UCSC is a vibrant research community with state-of-the art facilities for research focused on [stem cells](#), epigenetics, genomics, cancer, sequencing technologies, RNA biology, developmental biology, and related fields. Candidates will have excellent opportunities for intellectual growth on campus and beyond. The proximity to Silicon Valley and the San Francisco Bay Area affords extensive opportunities for interactions with nearby research institutions.

**RANK:** Associate or Full Specialist, determined by qualifications and experience (see rank qualifications <https://apo.ucsc.edu/policy/capm/602.330.html>)

**SALARY:** Commensurate with qualifications and experience.

**BASIC QUALIFICATIONS:** Master's Degree (or equivalent foreign degree) in Cell Biology, Epigenetics, Bioengineering, or related field, and research experience that includes cell, molecular, and/or developmental biology.

**PREFERRED QUALIFICATIONS:** Ph.D. (or equivalent foreign degree) in Cell Biology, Epigenetics, Bioengineering, or a related field.

**POSITION AVAILABLE:** September 20, 2017 or as soon as possible thereafter.

**TERM OF APPOINTMENT:** Initial funding for this position is for one year, with possible 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 explaining the desire to pursue this position, curriculum vitae, and three confidential letters of recommendation\*. Submission of up to three samples of published materials is optional. Documents/materials must be submitted as PDF files.

**APPLY AT** <https://recruit.ucsc.edu/apply/JPF00469>

Refer to Position #**JPF00469-18T** in all correspondence.

\*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>.

**CLOSING DATE:** Review of applications will begin on September 11, 2017. To ensure full consideration, applications should be complete by this date. The position will remain open until filled, but not later than June 30, 2019.

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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, 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: Office for Diversity, Equity, and Inclusion at the University of California, Santa Cruz, CA 95064; (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. More information is available [here](#) or from the Academic Personnel Office (APO) at (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>

8/9/17