The Department of Biomolecular Engineering (https://www.soe.ucsc.edu/departments/biomolecular-engineering) at the University of California, Santa Cruz (UCSC) invites applications for the position of Junior Specialist, under the direction of Professor Rebecca DuBois. The Junior Specialist will support and assist in research that uses protein engineering and structural biology approaches to understand the mechanisms of human virus infection and the mechanisms of protective human immunity. Responsibilities may include designing and cloning of DNA plasmids, recombinant protein expression in diverse cell lines, multi-step protein purification and optimization, generation of stably-transfected insect cell lines, protein quality analyses, and protein crystallization. The candidate will also make scholarly contributions to the research program through reading of primary literature, preparation and/or editing of scientific manuscripts and/or lab meeting presentations. The candidate will be able to learn new techniques, implement protocols with attention to detail, have strong written and verbal communication skills, exercise good time management and problem-solving skills, and consistently work effectively in a team environment.

ACADEMIC TITLE
Junior Specialist

SALARY
Commensurate with qualifications and experience

BASIC QUALIFICATIONS
Bachelor’s degree (or equivalent foreign degree) in Bioengineering, Molecular Biology, Biochemistry, or related scientific field at the time of application, and at least three years of biological wet lab research experience during and/or after obtaining the degree.

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

DURATION OF POSITION
Initial appointment will be full-time through June 30, 2019, 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/JPF00613
Please refer to Position # JPF00613-19T in all correspondence.

Documents/Materials
- Letter of application that briefly summarizes your qualifications and interest in the position
- Curriculum vitae
- A sample publication (optional)

RECRUITMENT PERIOD
Full consideration will be given to applications completed by September 7, 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

8/6/18