

**UNIVERSITY OF CALIFORNIA, SANTA CRUZ**  
**DEPARTMENT OF CHEMISTRY & BIOCHEMISTRY**  
**Assistant Professor**

The [Department of Chemistry & Biochemistry](#) at the University of California, Santa Cruz invites applications from outstanding candidates for a tenure track position in experimental **Structural Biology, Biophysics, or Bioanalytical Chemistry**. The successful candidate will be expected to pursue innovative research at the interface of chemistry and biology, and to have a commitment to and talent for teaching and course development at both the undergraduate and graduate levels. Areas of research that complement existing faculty strengths include, but are not limited to, NMR spectroscopy, X-ray crystallography, mass spectrometry, and bioanalytical chemistry, including single molecule detection. The successful candidate will have an opportunity to interact with faculty doing related research in Molecular, Cell and Developmental Biology and Biomolecular Engineering, facilitated by the Center for Molecular Biology of RNA and the Center for Biomolecular Science & Engineering. Colleagues who can contribute to the diversity and excellence of the academic community through their research, teaching, service and/or leadership are particularly encouraged to apply. Research laboratory space will be available in a recently completed, state-of-the-art, 80,000 square foot building.

**RANK:** Assistant Professor

**SALARY:** Commensurate with qualifications and experience

**POSITION AVAILABLE:** Fall 2008

**MINIMUM QUALIFICATIONS:** Requires Ph.D. or equivalent in Chemistry or related field, a demonstrated record of research excellence, with postdoctoral experience desirable, and demonstrated potential for teaching at the university level -- both undergraduates and graduates.

**TO APPLY:** Applicants must **email** letter of application, curriculum vitae, statement of planned research projects, and statement of teaching interests to [strubio@chemistry.ucsc.edu](mailto:strubio@chemistry.ucsc.edu). **Please refer to position #837-08 on all documents.** Applicants are invited to submit a statement addressing their contributions to diversity through their research, teaching and/or service.

Applicants must also arrange for three letters of reference to be sent directly to the address below. Instruct your references to **refer to position #837-08**. All letters will be treated as confidential and we ask you to direct your references to UCSC's confidentiality statement at [http://ahr.ucsc.edu/academic\\_policies\\_and\\_procedures/cappm/confstm.htm](http://ahr.ucsc.edu/academic_policies_and_procedures/cappm/confstm.htm).

Reference letters should be sent to:

Chair, Faculty Search #837-08  
Department of Chemistry & Biochemistry  
University of California, Santa Cruz  
Santa Cruz, California 95064

**CLOSING DATE:** Screening will begin with applications received by October 1, 2007 and continue during academic year 2007-08 or until the position is filled. To ensure full consideration, both the applications and letters of recommendation must arrive by October 1, 2007.

Visit <http://chemistry.ucsc.edu/>, <http://www.biology.ucsc.edu/mcd/>, and <http://www.cbse.ucsc.edu/>

*UC Santa Cruz faculty make significant contributions to the body of research that has earned the University of California the ranking as the foremost public higher education institution in the world. In the process, our faculty demonstrate that cutting-edge research, excellent teaching and outstanding service are mutually supportive.*

**The University of California, Santa Cruz is an Affirmative Action/Equal Employment Opportunity Employer, committed to excellence through diversity. We strive 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: Equal Employment Opportunity/Affirmative Action Office 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.

If you need assistance due to a disability please contact the Academic Human Resources Office at 499 Clark Kerr Hall (831) 459-4300. This position description is available in alternate formats, which may be requested from Academic Human Resources at (831) 459-4300.