The University of California invites applications for a postdoctoral position in the Department of Molecular, Cell, and Developmental Biology (https://mcd.ucsc.edu/) under the direction of Professor David Feldheim. The selected candidate will participate in developmental neuroscience research with a central role in the lab’s goal of understanding the mechanisms of visual system development and regeneration in mammals. Duties will include single cell transcriptional profiling, creation of transgenic mice, and use of histological techniques to detect protein/RNA expression in tissue sections and/or electrophysiological recording of neurons in the brain. The position will require the selected candidate to employ excellent organizational skills, effectively plan and execute research projects, and successfully work both independently and collaboratively.

Applicants with any of the following preferred qualifications are strongly encouraged to apply: Experience with RNAseq or related gene profiling techniques; experience with electrophysiology techniques; computer programming skills; a record of peer-reviewed publications.

**SALARY:** Starting at $48,216, commensurate with experience level and qualifications.

**BASIC QUALIFICATIONS:** Ph.D. (or foreign equivalent) in cell biology, neuroscience, or related discipline and post-baccalaureate laboratory experience with molecular genetic 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 for reappointment. Should the hiring unit propose reappointment, a review to assess performance will be conducted. Reappointment is also contingent upon availability of funding. For appointments within the University of California, a total duration of an individual’s postdoctoral service may not exceed five years, including Postdoctoral service at other institutions.

**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; a current curriculum vitae; confidential letters of recommendation (two are required and a maximum of three will be accepted)*; and a publications list (optional). Documents/materials must be submitted as PDF files.

Apply at https://recruit.ucsc.edu/apply/JPF00484

Refer to Position #JPF00484-18T 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 October 23, 2017. To ensure full consideration, applications should be completed by this date. Position is open until filled, but not later than June 30, 2018.