

Postdoctoral position in molecular genetics of behavior

A postdoctoral position is available at the University of California, San Francisco to study the molecular genetic basis of behavioral variation. The lab, <https://pharm.ucsf.edu/guo>, composed of four postdoctoral fellows, three graduate students, and two technical staffs, is a productive and nurturing environment for training and career development. This project employs molecular genetic tools (e.g. genetic mapping, statistical analysis, scRNA-seq, CRISPR) in the vertebrate model organism zebrafish to dissect a heritable and naturally variable aversive behavior. The applicant should have a recent PhD or PhD/MD degree, be familiar with molecular genetics and behavioral phenotyping, and has high quality publication(s) in peer-reviewed journals. Applications from underrepresented minorities are encouraged. To apply, please send your CV, a brief research statement, together with the contact info of three referees, to: su.guo@ucsf.edu.