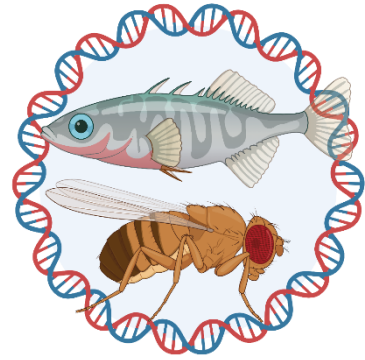


Lab Manager/Research Technician Samuk Lab, Dept. of EEOB, UC Riverside

The Samuk Lab in the Department of Evolution, Ecology, and Organismal Biology at UC Riverside is seeking a part or full time (20-40h/week) Lab Manager/Research Technician. We are a collaborative evolutionary genetics laboratory focused on understanding the origin and diversity of life using modern genomics, with a special focus on the role of recombination in the evolutionary process. See <http://www.samuklab.com> for more about the lab.



We are particularly searching for candidates with a record of experience in laboratory based molecular biology, genetics, biochemistry, or similar fields. This would be an ideal position for someone looking to enter the field of scientific research, either as a career technician or in preparation for graduate studies.

General responsibilities

- Aiding in general operations of the lab, including purchasing
- Carrying out experimental protocols, including PCR and DNA extraction
- Maintaining laboratory stocks (Drosophila and sticklebacks)
- Participating in weekly laboratory meetings
- Providing status updates and working with the PI to ensure the lab is running smoothly

During your time in the lab you will have the opportunity to learn about:

- How academic scientific research is performed
- Next-generation sequencing technologies
- Evolution, genetics, and bioinformatics
- Drosophila and stickleback laboratory protocols

Qualifications

- Required: Graduation from high school or a General Education Diploma and two years of laboratory experience or two years of college including courses in the natural, physical or social sciences and one year of laboratory experience, or an equivalent combination of education and experience
- Preferred: A bachelor's degree in genetics, molecular biology, or a related field. Not required if applicants have a record of strong laboratory and administrative skills.
- Strongly Preferred: Experience working in a laboratory environment

- Strongly Preferred: Experience with routine molecular biology protocols (PCR, DNA extraction)
- Approval to work in the United States of America. Aid in obtaining a work visa/status is not available for this position

The University of California is an Equal Opportunity/Affirmative Action Employer with a strong institutional commitment to the achievement of excellence and diversity among its faculty and staff. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, age, disability, protected veteran status, or any other characteristic protected by law.

UCR is a world-class research university with an exceptionally diverse undergraduate student body. Its mission is explicitly linked to providing routes to educational success for underrepresented and first-generation college students. A commitment to this mission is a preferred qualification.

Start date

Applications open August 21th 2024, until filled. Official start date can be as soon as Sept 15st 2024. The position would run for an initial period of six months (at 40 hours per week), with the opportunity to transition to a career position.

Compensation & Benefits

Candidates will be offered a competitive salary commensurate with their experience (UC Riverside Laboratory Assistant pay scale), and medical benefits.

How to apply

- Send an updated resume/CV, a cover letter, and contact information for three references to ksamuk@ucr.edu
- In your letter, briefly outline why you are interested in joining the lab, your background including relevant academic qualifications and technical skills, and the skills/experience you are interested in gaining during your time in the lab.