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Downloaded On: May. 9, 2024 1:34am Posted Oct. 2, 2023, set to expire Jun. 30, 2024

Job Title Staff Research Associate 2 (9612C), Innovative

Genomics Institute - 55087

Department

Institution University of California, Berkeley

Berkeley, California

Date Posted Oct. 2, 2023

Application Deadline Open until filled

Position Start Date Available immediately

Job Categories Professional Staff

Academic Field(s) Research/Technical/Laboratory

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Job Description

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Staff Research Associate 2 (9612C), Innovative Genomics Institute - 55087

About Berkeley

At the University of California, Berkeley, we are committed to creating a community that fosters equity of experience and opportunity, and ensures that students, faculty, and staff of all backgrounds feel safe, welcome and included. Our culture of openness, freedom and belonging make it a special place for students, faculty and staff.

The University of California, Berkeley, is one of the world's leading institutions of higher education, distinguished by its combination of internationally recognized academic and research excellence; the



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transformative opportunity it provides to a large and diverse student body; its public mission and commitment to equity and social justice; and its roots in the California experience, animated by such values as innovation, questioning the status quo, and respect for the environment and nature. Since its founding in 1868, Berkeley has fueled a perpetual renaissance, generating unparalleled intellectual, economic and social value in California, the United States and the world.

We are looking for equity-minded applicants who represent the full diversity of California and who demonstrate a sensitivity to and understanding of the diverse academic, socioeconomic, cultural, disability, gender identity, sexual orientation, and ethnic backgrounds present in our community. When you join the team at Berkeley, you can expect to be part of an inclusive, innovative and equity-focused community that approaches higher education as a matter of social justice that requires broad collaboration among faculty, staff, students and community partners. In deciding whether to apply for a position at Berkeley, you are strongly encouraged to consider whether your values align with our Guiding Values and Principles, our Principles of Community, and our Strategic Plan.

At UC Berkeley, we believe that learning is a fundamental part of working, and our goal is for everyone on the Berkeley campus to feel supported and equipped to realize their full potential. We actively support this by providing all of our staff employees with at least 80 hours (10 days) of paid time per year to engage in professional development activities. To find out more about how you can grow your career at UC Berkeley, visit grow.berkeley.edu.

Departmental Overview

The Innovative Genomics Institute uses genome engineering approaches to address problems in human health, climate, and sustainable agriculture.

Application Review Date

The First Review Date for this job is: October 13, 2023

Responsibilities

- Under the general supervision of the PI and INGENUITI project lead, the SRA conducts
 histological and molecular laboratory procedures with human and animal tissues, including tissue
 fixation and processing, tissue sectioning, protein and nucleic acid extraction, and tissue labeling
 with antibodies or other molecular probes.
- Optimizes antibodies for various new tissue types.
- Generates data using microscopes, gene expression profiling equipment, and spatial-omics



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equipment.

- Records and reviews data to ensure accuracy and identify issues.
- Drafts, optimizes, and continually updates standard operating procedures for preparing samples, conducting analyses, and processing data.
- Assists with equipment setup and maintenance, and tracks inventory of associated reagents and supplies.
- Secures data storage and management.
- General lab maintenance including biological waste disposal and organizing freezer/fridge/cabinet space.
- Participates in training and compliance activities for biological safety, human subjects research, HIPAA, equipment use, and other mandated requirements.

Required Qualifications

- Highly self-motivated and independent worker.
- Good organization skills for keeping track of the schedule, paperwork, sample storage, and inventory.
- General computer skills (Google Suite: Docs, Sheets, Slides) for keeping track of results and sharing progress.
- Experience in histology.

Preferred Qualifications

- Experience in molecular biology.
- Experience in genome editing.
- Experience in microscopy.

Education/Training:

- Bachelor's degree in Biology, Biochemistry, Bioengineering, Molecular Biology, Cell Biology, or related field and/or equivalent experience/training.
- Certificate, associate's degree, or other training in histotechnology.

Salary & Benefits



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For information on the comprehensive benefits package offered by the University, please visit the University of California's Compensation & Benefits website.

Under California law, the University of California, Berkeley is required to provide a reasonable estimate of the compensation range for this role and should not offer a salary outside of the range posted in this job announcement. This range takes into account the wide range of factors that are considered in making compensation decisions including but not limited to experience, skills, knowledge, abilities, education, licensure and certifications, analysis of internal equity, and other business and organizational needs. It is not typical for an individual to be offered a salary at or near the top of the range for a position. Salary offers are determined based on final candidate qualifications and experience.

The budgeted salary or hourly range that the University reasonably expects to pay for this position is \$58,490.82 (step 1.0) - \$90,455.87 (step 23.0).

- This is a 100% full-time (40 hours per week), career position that is eligible for full UC benefits.
- This position is exempt and paid monthly.

How to Apply

To apply, please submit your resume and cover letter.

Other Information

This position is governed by the terms and conditions in the agreement for the Research Support Professionals Unit (RX) between the University of California and the University Professional and Technical Employees (UPTE). The current bargaining agreement manual can be found at: http://ucnet.universityofcalifornia.edu/labor/bargaining-units/rx/index.html

Equal Employment Opportunity

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, or protected veteran status. For more information about your rights as an applicant, please see the U.S. Equal Employment Opportunity Commission



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poster.

For the complete University of California nondiscrimination and affirmative action policy, please see the University of California <u>Discrimination</u>, <u>Harassment</u>, <u>and Affirmative Action in the Workplace</u> policy.

To apply, visit

https://careerspub.universityofcalifornia.edu/psp/ucb/EMPLOYEE/HRMS/c/HRS_HRAM.HRS_APP_SCH

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

N/A

University of California, Berkeley

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