

Junior/Assistant Specialist - Christopher Chang Group -
Department of Chemistry
University of California Berkeley

Direct Link: <https://www.AcademicKeys.com/r?job=233686>

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Posted Apr. 1, 2024, set to expire Jun. 30, 2024

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| Job Title | Junior/Assistant Specialist - Christopher Chang Group - Department of Chemistry |
| Department | Chemistry |
| Institution | University of California Berkeley Berkeley, California |
| Date Posted | Apr. 1, 2024 |
| Application Deadline | 07/01/2024 |
| Position Start Date | Available immediately |
| Job Categories | Research Scientist/Associate |
| Academic Field(s) | Chemistry - General Biology - Biostatistics Biology - General Computer/Information Sciences |
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Job Description

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Junior/Assistant Specialist - Christopher Chang Group - Department of Chemistry

Position overview

Position title: Junior Specialist, Assistant Specialist

Salary range:

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The UC academic salary scales set the minimum pay determined by rank and step at appointment. See the

following table(s) for the current salary scale(s) for this position: https://www.ucop.edu/academic-personnel-programs/_files/2023-24/july-2023-acad-salary-scales/t24-b.pdf

The current base salary range for this position is \$51,300 - \$59,200. "Off-scale" salaries, which yield compensation that is higher than the published system-wide salary at the designated rank and step, are offered when necessary to meet competitive conditions.

Percent time: 100%

Anticipated start: Spring 2024

Position duration: One-year initial appointment, with possible renewal for a second one-year term, dependent on performance, project needs, and budget

Application Window

Open date: March 27, 2024

Most recent review date: Wednesday, May 8, 2024 at 11:59pm (Pacific Time)

Applications received after this date will be reviewed by the search committee if the position has not yet been filled.

Final date: Monday, Jul 1, 2024 at 11:59pm (Pacific Time)

Applications will continue to be accepted until this date, but those received after the review date will only be considered if the position has not yet been filled.

Position description

The Chang Lab studies the chemistry of biology and energy. We advance new concepts in imaging, proteomics, drug discovery, and catalysis by drawing from core disciplines of inorganic, organic, and biological chemistry. We are advancing a new paradigm of transition metal signaling, where metal nutrients like copper and iron can serve as dynamic signals to regulate protein function by metalloallostery, going beyond their traditional roles as static active site cofactors.

The position duties in the Chang Lab will include:

- research consisting of utilizing multidisciplinary approaches to study the signaling pathways mediated by transition metal, especially copper and iron in neurodevelopment,

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neurodegenerative diseases and cancer.

- working as part of the research team to maintain mouse colonies and cultured cell lines, and conduct biochemistry and molecular biology experiments.
- coordinating biosafety activities, including preparing for safety inspections, drafting protocols and reports.

Department: <https://chemistry.berkeley.edu/chem>

Lab: <https://changlabucb.wordpress.com/>

Union contract: <https://ucnet.universityofcalifornia.edu/labor/bargaining-units/ra/contract.html>

Qualifications

Basic qualifications (required at time of application)

Bachelor's degree (or equivalent international degree) or enrolled in a bachelor's degree (or equivalent international degree) program

Additional qualifications (required at time of start)

- Bachelor's degree (or equivalent international degree)
- Comfortable working with animals
- Excellent communication skills and work ethic

Preferred qualifications

- Bachelor's degree in Chemistry or Biological Sciences
- Skilled in bioinformatics or data sciences
- 1-2 years of lab experience
- Familiarity with Matlab, Image J, R or Python

Application Requirements

Document requirements

- Curriculum Vitae - Your most recently updated C.V.
- Cover Letter
- Statement of Research (Optional)

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- Statement on Contributions to Advancing Diversity, Equity, and Inclusion - Statement on your contributions to diversity, equity, and inclusion, including information about your understanding of these topics, your record of activities to date, and your specific plans and goals for advancing equity and inclusion if hired at Berkeley. [More Information and guidelines](#).

Reference requirements

- 3-5 required (contact information only)

Apply link: <https://aprecruit.berkeley.edu/JPF04335>

Help contact: hquintanilla@berkeley.edu

About UC Berkeley

UC Berkeley is committed to diversity, equity, inclusion, and belonging. The excellence of the institution requires an environment in which the diverse community of faculty, students, and staff are welcome and included. Successful candidates will demonstrate knowledge and skill related to ensuring equity and inclusion in the activities of their academic position (e.g., teaching, research, and service, as applicable).

The University of California, Berkeley 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, age, or protected veteran status.

Please refer to the [University of California's Affirmative Action Policy](#) and the [University of California's Anti-Discrimination Policy](#).

In searches when letters of reference are required all letters will be treated as confidential per University of California policy and California state law. Please refer potential referees, including when letters are provided via a third party (i.e., dossier service or career center), to the [UC Berkeley statement of confidentiality](#) prior to submitting their letter.

As a University employee, you will be required to comply with all applicable University policies and/or collective bargaining agreements, as may be amended from time to time. Federal, state, or local government directives may impose additional requirements.

Job location

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Berkeley, California

To apply, visit <https://aprecruit.berkeley.edu/JPF04335>

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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