

Junior/Assistant Specialist - Environmental Health  
Sciences - School of Public Health  
University of California Berkeley

Direct Link: <https://www.AcademicKeys.com/r?job=253768>

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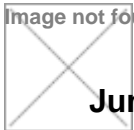
Posted Feb. 26, 2025, set to expire Mar. 28, 2025

<b>Job Title</b>	Junior/Assistant Specialist - Environmental Health Sciences - School of Public Health
<b>Department</b>	School of Public Health
<b>Institution</b>	University of California Berkeley Berkeley, California
<b>Date Posted</b>	Feb. 26, 2025
<b>Application Deadline</b>	03/28/2025
<b>Position Start Date</b>	Available immediately
<b>Job Categories</b>	Research Scientist/Associate
<b>Academic Field(s)</b>	Public Health/Management/Administration Public Health/Biostatistics/Epidemiology Environmental/Occupational Health
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**Job Description**

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**Junior/Assistant Specialist - Environmental Health Sciences - School of Public Health**

**Position overview**

**Position title:** Junior Specialist or Assistant Specialist

**Salary range:** The UC Academic salary scales set the minimum pay determined by rank and step at

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appointment. See the following table for current salary scales for this position.

[https://www.ucop.edu/academic-personnel-programs/\\_files/2024-25/july-2024-scales/t24-b-n.pdf](https://www.ucop.edu/academic-personnel-programs/_files/2024-25/july-2024-scales/t24-b-n.pdf) or

[https://www.ucop.edu/academic-personnel-programs/\\_files/2024-25/july-2024-scales/t24-b.pdf](https://www.ucop.edu/academic-personnel-programs/_files/2024-25/july-2024-scales/t24-b.pdf). A reasonable estimate for the Junior Specialist is \$25.44 - \$32.72 per hour, and a reasonable estimate for the Assistant Specialist is \$53,100 - \$68,300 annually.

**Percent time:** 75%

**Anticipated start:** March 2025

**Position duration:** This is a one-year term with the possibility of renewal, contingent on performance and availability of funding.

**Application Window**

**Open date:** February 25, 2025

**Next review date:** Wednesday, Mar 12, 2025 at 11:59pm (Pacific Time)

Apply by this date to ensure full consideration by the committee.

**Final date:** Friday, Mar 28, 2025 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 "Research on Stress and Inequitable Environments" laboratory, led by Dr. de la Rosa, seeks a Junior Specialist or Assistant Specialist in the Division of Environmental Health Sciences within the School of Public Health. Our research examines the cumulative effects of social adversity and environmental pollutants on biological mechanisms influencing asthma risk in pediatric populations from historically divested communities.

This position supports the NIH-funded EXposomic Profiling in Airway Disease to Unravel Determinants of Disease in Asthma (EXPAND-Asthma) study, which aims to improve understanding of heterogeneous asthma pathobiology linked to socio-environmental exposures, particularly in marginalized populations, to better identify individuals at high risk for poor outcomes.

This role offers a unique opportunity to contribute to impactful research advancing health equity and leveraging multi-omics approaches to understand disease mechanisms.

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The job duties for this position will include:

- Process and manage human biospecimens (with occasional nights or weekends as needed to accommodate participant schedules) collected from research studies, which include blood, urine, and nasal swabs, for -omics analyses conducted as part of the Multi-Omics for Health and Disease Consortium.
- Coordinate transportation of biospecimens between study sites at LifeLong William Jenkins Health Center in Richmond, CA, and UC Berkeley laboratory.
- Update and maintain the REDCap database for biospecimen tracking and management.
- Assist with the shipment of biological samples to external collaborators.
- Collaborating with partners on biospecimen-related matters.
- Assist with conducting molecular biology experiments such as immunoassays, PCR, gel electrophoresis, and cell culture.
- Support administrative activities -General lab organization.

**Program:** <https://publichealth.berkeley.edu/people/rosemarie-de-la-rosa>

### Qualifications

#### Basic qualifications (required at time of application)

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

#### Additional qualifications (required at time of start)

- Bachelor's Degree (or equivalent international degree)

#### Preferred qualifications

- Bachelor's Degree in Molecular Biology, Human Biology, or related field
- Research experience working in a BSL2 Laboratory Environment and/or processing human biospecimens
- Experience with sterile technique and tissue culture
- Experience performing data entry
- Experience conducting molecular laboratory protocols
- Excellent organizational and time management skills
- Effective written and oral communication of methods and procedures

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## Application Requirements

### Document requirements

- Curriculum Vitae - Your most recently updated C.V.
- Cover Letter - 1-2 Pages
- Statement on Contributions to Diversity, Equity, Inclusion, and Belonging - Statement on your contributions to diversity, equity, inclusion, and belonging in research, teaching, and service, including information about your record of activities to date, and plans for contributing if hired at UC Berkeley. [More Information and guidelines.](#)

### Reference requirements

- 2-4 required (contact information only)

2 required; 2 optional

Apply link: <https://aprecruit.berkeley.edu/JPF04790>

Help contact: [michelle1@berkeley.edu](mailto:michelle1@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

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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.

As a condition of employment, the finalist will be required to disclose if they are subject to any final administrative or judicial decisions within the last seven years determining that they committed any misconduct, are currently being investigated for misconduct, left a position during an investigation for alleged misconduct, or have filed an appeal with a previous employer.

- "Misconduct" means any violation of the policies or laws governing conduct at the applicant's previous place of employment, including, but not limited to, violations of policies or laws prohibiting sexual harassment, sexual assault, or other forms of harassment, discrimination, dishonesty, or unethical conduct, as defined by the employer.
- [UC Sexual Violence and Sexual Harassment Policy](#)
- [UC Anti-Discrimination Policy for Employees, Students and Third Parties](#)
- [APM - 035: Affirmative Action and Nondiscrimination in Employment](#)

**Job location**

Berkeley, CA

To apply, visit <https://aprecruit.berkeley.edu/JPF04790>

**Contact Information**

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

**Contact**



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N/A

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