

## Assistant Project Scientist in Botany and Plant Sciences

The Department of Botany and Plant Sciences at the University of California invites applicants for a full-time Assistant Project Scientist in Botany and Plant Sciences to conduct applied research for the Dr. Katayoon Dehesh Lab in Riverside, CA. This position will start on November 24, 2023. The purpose of this position is to combine sophisticated imaging and biochemical analyses to uncover the intricate details of the stress response network in Eubacteria, and specifically elucidate the role of the MEP-pathway intermediate as a conserved signaling molecule, and shed light on how these bacterial systems compare to their eukaryotic counterparts' plants. The final candidate will research is crucial not only for advancing our understanding of bacterial physiology but also for potentially identifying targets for biotechnological applications or drug development in the future.

The current base pay range is \$71,500- \$91,000.

Required qualifications for this position that must be met by the **date of application** include:

- Ph. D. in Biological sciences, a minimum of two years postdoctoral experience.

Preferred qualifications for this position include:

- Experience with metabolomic datasets for multi-omic data integration and analysis.
- Candidates with postdoctoral experience in a mass spectrometry related field are preferred.

Additional qualifications for this position that must be met by the **date of hire** include:

- Ph. D. in Biological sciences, a minimum of two years postdoctoral experience.

Advancement through the Project Scientist ranks at the University of California is through a series of structured, merit-based evaluations, occurring every 2-3 years <https://ucnet.universityofcalifornia.edu/labor/bargaining-units/ix/contract.html>.

**To apply:** submit only contact information for reference email and address to <https://aprecruit.ucr.edu/apply/JPF01822>. Review of applications will commence on November 17, 2023, and proceed until position is filled. For full consideration, applicants should submit their complete applications prior to the above date.

For more information about this position, please contact Dr. Katayoon Dehesh, Chair of the Search Committee, Department of Botany and Plant Sciences, at [katayoon.dehesh@ucr.edu](mailto:katayoon.dehesh@ucr.edu) . For questions on application procedures and requirements, please contact Mrs. Naudia Samuels Johnson, Academic Personnel, at [naudia.samuelsjohnson@ucr.edu](mailto:naudia.samuelsjohnson@ucr.edu) .

**FOR REPRESENTED POSITIONS INCLUDE:** 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.

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.

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, age, disability, protected veteran status, or any other characteristic protected by law.

**University of California COVID-19 Vaccination Program Policy:** 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.