

**Assistant Project Scientist - Department of Physics -
University of California, Berkeley
University of California Berkeley**

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Posted Aug. 18, 2025, set to expire Sep. 18, 2025

Job Title	Assistant Project Scientist - Department of Physics - University of California, Berkeley
Department	Department of Physics
Institution	University of California Berkeley Berkeley, California
Date Posted	Aug. 18, 2025
Application Deadline	09/18/2025
Position Start Date	Available immediately
Job Categories	Core Faculty Core Faculty Research Scientist/Associate Research Scientist/Associate
Academic Field(s)	Physics - General Physics - General
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Job Description

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Assistant Project Scientist - Department of Physics - University of California, Berkeley

Position overview Position title: Assistant Project Scientist

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 the current salary scale(s) for this position:

https://www.ucop.edu/academic-personnel-programs/_files/2025-26/represented-july-2025-scales/t37-b.pdf. The current base salary range for this position is \$76,700 - \$97,600. "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: Fall 2025

Position duration: Two years, with the possibility of renewal for an additional year based on performance and availability of funding.

Application Window

Open date: August 17, 2025

Next review date: Monday, Sep 1, 2025 at 11:59pm (Pacific Time)

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

Final date: Thursday, Sep 18, 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 Department of Physics at the University of California, Berkeley seeks applications for an Assistant Project Scientist in the area of particle physics.

This position will be in Gabriel Orebi Gann's group in the Physics Department of UC Berkeley. The group focuses on simulation and analysis effort on the Eos detector, an L2 project position, and data analysis and detector performance within the SNO+ neutrino experiment.

The successful candidate will co-lead simulation and analysis effort on the Eos detector and the RATPAC2 coordination and oversight committee. The candidate will take on a leadership role on data analysis and detector performance within the SNO+ neutrino experiment. Support on-site data taking and operations for Eos and manage operations of the CHESS facility.

This position will assist with supervising and mentoring postdocs, graduate students and

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undergraduate students within the research group. The Assistant Project Scientist will take leadership on producing publications and contribute to reports and proposals.

Labor Contract: <https://ucnet.universityofcalifornia.edu/resources/employment-policies-contracts/bargaining-units/academic-researchers/contract/>

Qualifications

Basic qualifications (required at time of application)

PhD or equivalent international degree.

Preferred qualifications

- 5 years of experience in particle physics research since PhD.
- Experience working with hybrid Cherenkov/scintillation technology for neutrino physics applications.
- Experience with the RATPAC2 software suite.

Application Requirements

Document requirements

- Curriculum Vitae - Your most recently updated C.V.
- Cover Letter (Optional)
- Research Statement - Please discuss research accomplishments and proposed plans. This can include, for example, your publication record, awards, presentations, inclusive research practices that promote the excellence of your research, and areas for future research.

Reference requirements

- 3 required (contact information only)

Apply link: <https://aprecruit.berkeley.edu/JPF05032>

Help contact: cwelden@berkeley.edu

About UC Berkeley

UC Berkeley is committed to diversity, equity, inclusion, and belonging in our public mission of research, teaching, and service, consistent with [UC Regents Policy 4400](#) and University of California Academic Personnel policy ([APM 210 1-d](#)). These values are embedded in our [Principles of Community](#)

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, which reflect our passion for critical inquiry, debate, discovery and innovation, and our deep commitment to contributing to a better world. Every member of the UC Berkeley community has a role in sustaining a safe, caring and humane environment in which these values can thrive.

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For more information, please refer to the [University of California's Affirmative Action and Nondiscrimination in Employment 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.

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.

- "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 or discrimination, as defined by the employer.
- [UC Sexual Violence and Sexual Harassment Policy](#)
- [UC Anti-Discrimination Policy](#)
- [APM - 035: Affirmative Action and Nondiscrimination in Employment](#)

Job location
Berkeley, CA

To apply, visit <https://aprecruit.berkeley.edu/JPF05032>

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Contact Information

Please reference Academickeys in your cover letter when
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Contact

N/A

University of California Berkeley

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