The Santa Cruz Institute for Particle Physics (SCIPP- http://scipp.ucsc.edu/) at the University of California Santa Cruz (UCSC) invites applications for the position of Postdoctoral Scholar to work under the direction of the Theory Group.

The Theory Group expects to have one postdoctoral fellow position open for the academic year 2018-2019, renewable for up to three years. The theoretical high-energy physics group includes senior faculty members Michael Dine, Howard Haber, and Stefano Profumo, as well as several postdocs and students. The group has close ties and interactions with the local Fermi and ATLAS groups, with theorists Joel Primack and Anthony Aguirre, and with several members of the Astronomy and Astrophysics Department at UCSC.

The successful candidate will be expected to conduct theoretical physics research in areas such as particle phenomenology and model building, astroparticle physics, cosmology, quantum field theory, string theory, and quantum gravity.

We welcome applications from outstanding candidates interested in all areas of high-energy theory and phenomenology, cosmology, and/or theoretical astroparticle physics.

RANK: Postdoctoral Scholar - Employee

SALARY: Commensurate with qualifications and experience with a maximum starting salary of $54,228. Minimum annual salary rates are made based on the individual’s Experience Level, which is determined by the number of months of postdoctoral service at any institution. See current salary scale for Postdoctoral Titles at https://apo.ucsc.edu/docs/scales-crnt.pdf.

BASIC QUALIFICATIONS: Ph.D. or equivalent foreign degree in Theoretical Physics, Astrophysics/Astronomy or related discipline.

PREFERRED QUALIFICATIONS: A minimum of one published or submitted manuscript in theoretical particle physics, astrophysics, or cosmology. Substantial experience in theoretical particle research.


TERM OF APPOINTMENT: Postdoctoral Scholar appointments are full-time; the initial appointment is for one year, with the possibility of reappointment. Reappointment will be contingent upon positive performance review and availability of funding. The total duration of an individual’s postdoctoral service may not exceed five years, including postdoctoral service at other institutions. Under limited circumstances, an exception to this limit may be considered, not to exceed a sixth year.

TO APPLY: Electronic submissions are preferred. Please send curriculum vitae, a statement of research interests, a list of publications, and names of three senior scientists who will provide letters of recommendation*. Apply online via Academic Jobs Online (https://academicjobsonline.org/ajo/jobs/10081) or send materials by post to:

Stefano Profumo, Professor
c/o Ms. Mykell Discipulo
SCIPP – Natural Sciences II
University of California, Santa Cruz
Santa Cruz, CA 95064

*All letters will be treated as confidential per University of California policy and California state law. For any reference letter provided via a third party (i.e., dossier service, career center), direct the author to UCSC’s confidentiality statement at http://apo.ucsc.edu/confstm.htm

CLOSING DATE: Review of applications will begin on December 1, 2017.

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, age, or protected veteran status. UC Santa Cruz is committed to excellence through diversity and strives to establish a climate that welcomes, celebrates, and promotes respect for the contributions of all students and employees. Inquiries regarding the University’s equal employment opportunity policies may be directed to: Office for Diversity, Equity, and Inclusion at the University of California, Santa Cruz, CA 95064; (831) 459-2686. Inquiries regarding the University’s equal employment opportunity policies may be directed to: Office for Diversity, Equity, and Inclusion at the University of California, Santa Cruz, CA 95064; (831) 459-2686. Under Federal law, the University of California may employ only individuals who are legally able to work in the United States as established by providing documents as specified in the Immigration Reform and Control Act of 1986. Certain UCSC positions funded by federal contracts or sub-contracts require the selected candidate to pass an E-Verify check. More information is available here or from the Academic Personnel Office (APO) at (831) 459-4300.

UCSC is a smoke & tobacco-free campus.

If you need accommodation due to a disability, please contact the Academic Personnel Office at apo@ucsc.edu (831) 459-4300.