## UNIVERSITY OF CALIFORNIA, SANTA CRUZ

## **Santa Cruz Institute for Particle Physics (SCIPP)** Theory Group

## POSTDOCTORAL SCIENTIST

The University of California, Santa Cruz invites applications for the position of Postdoctoral Scholar in the Santa Cruz Institute for Particle Physics under the direction of Associate Professor Stefano Profumo and the Theory Group.

The Theory Group expects to have one Postdoctoral Scholar position open for the academic year 2012-2013, renewable for up to three years. The theoretical high-energy physics group includes senior faculty members Tom Banks, 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, as well as with theorists Joel Primack and Anthony Aguirre, and with several members of the Astronomy and Astrophysics Department at UCSC.

We welcome applications from outstanding candidates interested in all areas of high-energy theory and phenomenology, and we are especially interested in candidates whose research interests include cosmology and/or astroparticle physics.

RANK & SALARY: Postdoctoral Scientist; salary is commensurate with experience and qualifications, with annual range between \$38,496 – \$46,884.

MINIMUM QUALIFICATIONS: Ph.D. in Physics or Astrophysics/Astronomy or related fields; substantial experience in theoretical physics research.

**POSITION AVAILABLE:** Fall 2012

**TERM OF APPOINTMENT:** This is a one year appointment with the possibility of reappointment up to three years. Should the hiring unit propose reappointment, an annual review will be conducted. In addition, reappointment is contingent upon availability of funding. For appointments within the University of California, a total duration of an individual's postdoctoral service may not exceed five years, including Postdoctoral service at other institutions. Under certain circumstances, a sixth year may be considered.

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 (academicjobsonline.org), or send materials by post to:

Stefano Profumo, Associate Professor C/O Ms. Mykell Discipulo SCIPP - Natural Sciences II University of California Santa Cruz, CA 95064

Please refer to position #T12-17 in your reply

\*All letters will be treated as confidential documents; please direct your references to UCSC's confidentiality statement at http://apo.ucsc.edu/academic\_policies\_and\_procedures/cappm/confstm.htm

**CLOSING DATE:** For full consideration, materials should be received by December 1, 2011.

The University of California, Santa Cruz is an Affirmative Action/Equal Employment Opportunity Employer, committed to excellence through diversity. We strive 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 of Diversity, Equity, and Inclusion at the University of California, Santa Cruz, CA 95064; (831) 459-3676. 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 at (831) 459-5579.

If you need assistance due to a disability please contact the Academic Personnel Office at 499 Clark Kerr Hall (831) 459-5579. This position description is available in alternate formats, which may be requested from Academic Personnel at (831) 459-5579.