

# University of California, Santa Barbara

## Faculty Position in Experimental Astrophysics

The Physics Department of the University of California, Santa Barbara, invites applications for a tenure track Assistant Professorship in experimental astrophysics. The astrophysics faculty in the Physics Department carry out a wide range of research with current experimental programs in cosmology and particle astrophysics. Additionally, there is a substantial program in observational and theoretical astrophysics and astronomy in a variety of areas.

The Physics Department has excellent experimental support and fabrication facilities available as well as numerous experimental groups in condensed matter and high energy physics that offer a rich and synergistic experimental environment. The Department has a vigorous theoretical program including the world renowned Kavli Institute for Theoretical Physics (KITP) as well a strong observational program using some of the many UC facilities such as the Keck and Lick observatories and the locally coordinated Las Cumbres Observatory Global Telescope (LCOGT).

The current search is broad, across all areas of experimental astrophysics. Candidates should have a Ph.D. in physics, astrophysics or astronomy, and a strong research background in experimental astrophysics, experimental cosmology, experimental astroparticle physics, experimental gravitational-wave physics, or experimental neutrino physics or other related field. The Department is especially interested in candidates who can contribute to the diversity and excellence of the academic community through research, teaching and service.

Applicants should send a brief statement of current research interests, curriculum vitae, and arrange to have at least three letters of recommendation sent to:

[searches@physics.ucsb.edu](mailto:searches@physics.ucsb.edu)

Please include "Astrophysics" in the subject header.

Applications may also be mailed to:

**Chair, Experimental Astrophysics Search Committee**  
**Physics Department**  
**University of California**  
**Santa Barbara, CA 93106-9530**

The position is open until filled, but to assure full consideration during this cycle, applications should be received by December 1, 2007.

The University of California is an Equal Opportunity/Affirmative Action Employer committed to excellence through diversity.