

UNIVERSITY OF CALIFORNIA, IRVINE
Department of Physics and Astronomy**Faculty Position in Experimental Particle Physics**

The Department of Physics and Astronomy at the University of California, Irvine invites applications for a new faculty position in experimental particle physics. Outstanding applications for both tenure-track Assistant Professor and more senior levels are encouraged. Candidates will be considered in all areas of experimental particle physics. Preference will be given to outstanding scientists who will establish a vigorous research program at the frontier of the field utilizing the Large Hadron Collider (LHC). This position continues an expansion in particle physics and cosmology under which ten new faculty have been appointed in the last four years. UCI currently has ten faculty in experimental particle and astroparticle physics. Our program includes ATLAS at CERN; BABAR at SLAC; MECO at BNL; Super-Kamiokande and K2K in Japan; MINERvA at Fermilab; AMANDA, IceCube, and ANITA at the South Pole; MILAGRO at LANL; and studies of Newtonian Gravity. UCI currently has seven faculty in particle theory and theoretical cosmology, and is recruiting a new particle theorist. The successful candidate will have a Ph.D. degree, or equivalent, and is expected to participate effectively in teaching at the undergraduate and graduate levels. Applicants for the Assistant Professor level should send a curriculum vitae, list of publications, and statement of research interests and arrange to have at least three letters of recommendation submitted on their behalf to the address below. Candidates for the senior level should submit their curriculum vitae, including a short description of their present research activities, list of publications, and a list of potential references to:

Particle Experiment Search Committee
Department of Physics and Astronomy
University of California, Irvine
Irvine, CA 92697-4575

Review of applications will begin January 15, 2005 and continue until the position is filled. For further information, please visit <http://www.physics.uci.edu> or contact Professors Andrew J. Lankford (ajlankfo@uci.edu) or Jonas Schultz (jschultz@uci.edu).

UC Irvine is an equal opportunity employer committed to excellence through diversity.