

**Assistant Professor Position in Experimental Condensed Matter Physics  
University of California Los Angeles**

The Department of Physics and Astronomy at the University of California Los Angeles solicits applications for a tenure track assistant professor position in the general area of Experimental Condensed Matter Physics. Creative and energetic candidates who have demonstrated extraordinary accomplishment and promise in research and teaching are encouraged to apply.

Applicants should demonstrate clear potential to lead a prominent and externally funded research program. Research areas of particular interest are strongly correlated electron systems, development and characterization of new materials, quantum systems in solid state environment and novel metrology for solid state physics. The emphasis is on modern directions of condensed matter physics but excellent candidates at all areas of the discipline will be considered. Successful candidates will have the potential to interact with scientists and engineers across a wide spectrum of disciplines at UCLA, to conduct inter-disciplinary research, to develop new and emerging areas and to help develop new interdisciplinary initiatives. State-of-the-art clean rooms and equipment for nano-fabrication are accessible in the School of Engineering and Applied Sciences and the recently dedicated California Nano Systems Institute on campus.

Applicants should have a complete Curriculum Vitae, a selection (five or less) of reprints or preprints in press, a brief statement of future research plans and teaching interests, and at least three letters of reference sent to the address below.

Office of the Chair  
Attn: Condensed Matter Experiment Search  
UCLA Department of Physics and Astronomy  
475 Portola Plaza, Rm. 2-707 PAB  
Box 951547  
Los Angeles, CA 90095-1547

The deadline for receipt of applications, including references, is January 1, 2008. Please refer to Tracking # 1000-0708-02 for all correspondence.

*The University of California is an Equal Opportunity/Affirmative Action Employer.*