

## Career-Track Position in Experimental Cosmology Lawrence Berkeley National Laboratory

The Lawrence Berkeley National Laboratory's Physics Division invites applications for a career-track staff scientist position in experimental cosmology. Applicants should have a PhD in physics, astronomy or a closely related field, and several years of post-graduate experience including extensive experience with the analysis of large cosmological data sets. The successful candidate will initially join the LBNL/UC Berkeley group working on the Baryon Oscillation Spectroscopic Survey (BOSS) project, a five-year survey just getting underway using the upgraded SDSS-III spectrographs. Duties include data analysis and cosmological research leading to scientific publications with the BOSS data set, the development of new methods to analyze existing and future cosmological data sets, and support for the development of future missions such as DES, BigBOSS, and JDEM.

The initial appointment will be for five years, with a review conducted no later than the fourth year for promotion to a career staff scientist position. For more information on the LBNL Physics Division's research program, please consult <http://www-physics.lbl.gov>.

Applicants are requested to apply online at:

<http://jobs.lbl.gov/LBNLCareers/details.asp?jid=23627&p=1>

and follow the on-line instructions to complete the application process. As part of the online application process, please submit a single attachment that includes your resume or CV, statement of your research interests and publication list. Applicants should also arrange to have at least three letters of reference *and* copies of your resume or CV, statement of research interests and publication list sent via email [BOSS\\_Sci@lbl.gov](mailto:BOSS_Sci@lbl.gov). Refer to Job #. 23627 in the subject line. For questions regarding the position please contact Search Committee Chair, Dr. Natalie Roe, [naroe@lbl.gov](mailto:naroe@lbl.gov).

The closing date for applications is December 1, 2009. Berkeley Lab is an affirmative action/equal opportunity employer committed to the development of a diverse workforce.