Faculty Opening in Theoretical High Energy Physics/Astrophysics

The Physics Department at the University of Utah is seeking qualified candidates for one or more tenure track positions in theoretical high-energy physics/astrophysics. Preference will be given for hiring at the Assistant Professor level, but more senior level appointments may also be considered. We seek candidates with theory research experience in at least one of the following areas: string theory, particle physics phenomenology, particle astrophysics, or cosmology. The successful candidate(s) will have a strong commitment to both teaching and research, will develop his/her own research program, potentially collaborating with existing high-energy physics and astrophysics research groups. The University of Utah is a major participant in several high-energy astrophysics projects, including AUGER, VERITAS, Telescope Array, and the High-Resolution Fly’s Eye Observatory, and also maintains a strong theoretical research effort in high-energy physics and astrophysics, including cosmology (dark matter/dark energy), planet formation, string theory (with a joint program with the Mathematics Department), and computational QCD. This appointment requires teaching undergraduate/graduate courses in Physics/Astronomy.

We expect that the successful candidate will be interviewed in Spring 2006 and will begin his/her appointment July 2006. Each candidate should submit his/her curriculum vitae, statement of research interests, and at least five letters of recommendation by December 15, 2005 to:

HEAP Theory Search Committee
University of Utah
Department of Physics
115 South 1400 East #201
Salt Lake City, UT 84112-0830

The University of Utah is an equal opportunity/affirmative action employer, encourages applications from women and minorities, and provides reasonable accommodations to the known disabilities of applicants and employees.