The Department of Physics and Astronomy at Texas A&M University seeks applications for a tenure-track assistant professor position in experimental high energy physics or accelerator physics. More senior candidates may be considered at the associate professor or professor level. A selected candidate must hold an earned PhD in physics, or a related area. The appointment is expected to begin on September 1, 2014.

The successful candidate is expected to strengthen and/or broaden the existing research programs at Texas A&M University. The high energy physics program now includes efforts in the CMS, CDMS and LUX experiments. The group carries a strong physics focus at the energy and cosmic ray frontiers and is a leader in the work aimed at upgrades of the existing experiments and design and construction of new detectors and technologies. Texas A&M University has a strong infrastructure, including labs focusing on electronics, particle detector R&D, and high-performance computing capabilities. The accelerator R&D program is developing high-field dipoles for future accelerators and accelerator-driven subcritical fission technologies to destroy the transuranics in spent nuclear fuel. The group is part of the George P. and Cynthia Woods Mitchell Institute for Fundamental Physics and Astronomy, which fosters collaborative research and synergetic activities in the areas of particle physics, astrophysics, cosmology and related fields. More details can be found at http://mitchell.tamu.edu.

The successful candidate will assume full teaching responsibilities at the graduate and undergraduate levels and is expected to conduct a vigorous research program.

Each applicant should submit vita; publication list; description of future research plans; teaching statement; and the names, addresses, telephone numbers, and e-mail addresses of at least three references by e-mail (in Word or .pdf formatted attachments) to facultysearch@physics.tamu.edu or by regular mail to

Experimental HEP Search Committee (Walker)
Texas A&M University
Department of Physics and Astronomy
4242 TAMU
College Station, Texas 77843-4242

Application review will begin on January 1, 2014, and continue until the position is filled.

Texas A&M University is an equal opportunity/affirmative action employer. The university is further dedicated to the goal of building a culturally diverse and pluralistic faculty and staff committed to teaching and working in a multicultural environment and strongly encourages applications from women, minorities, individuals with disabilities, and veterans. In addition, Texas A&M University strives to be responsive to the particular needs of dual career couples. The Department of Physics and Astronomy is especially interested in candidates who can contribute to the diversity and excellence of the academic community through their research, teaching, and/or service.

Earned PhD in physics or related field is required.