Texas Tech University
Postdoctoral Position for CMS Experiment at the LHC

The High Energy Physics group at Texas Tech University (TTU) invites applications for a postdoctoral research associate position to work on the CMS experiment (CERN). The TTU HEP group, led by Professors Akchurin, Lee, Volobouev and Wigmans, has played a leading role in the design, construction and commissioning of the hadron calorimeters and presently focuses on the analyses of data while maintaining focus on detector performance. The group participates in the activities of the LHC Physics Center (LPC) at Fermilab and also maintains a generic calorimeter R&D program with possible future applications at a high-energy linear electron-positron collider and/or LHC upgrades.

The successful candidate is expected to take a leading role in data analyses and make a substantial contribution toward operating of the CMS hadron calorimeters. The position is expected to be based either at CERN or at the Fermilab LPC, but frequent travel may be required. Candidates must have a Ph.D. in experimental high energy physics. Enquiries concerning the position can be made to Prof. Sung-Won Lee (sungwon.lee@ttu.edu).

Applicants should send a CV, a list of publications, a brief statement of research interests, and contact information for at least three references. Electronic submission of application material in a single pdf format is preferred. In order to ensure full consideration, applications should be received by January 1, 2012.

HEP Postdoc Search Committee
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