Position Description: The Computational Science Program at the University of Texas at El Paso invites applicants for a tenure track faculty position at either the Assistant or Associate Professor level. The position will support the growth of the MS/Ph.D. Program's interdisciplinary science, technology, engineering, and mathematics (STEM) research efforts in Computational Science. The anticipated appointment date is fall 2012.

Required Qualifications: The desired candidate should have a PhD in a STEM area and a proven record of computational science research, teaching and development. In particular, the candidate will be required to lead the effort to strengthen the core computational science classes in the program that include subjects such as fundamentals of high performance (HP) issues, HP computing in science and engineering, visualization for HP computing, mathematical modeling, and computational methods. The candidate is expected to pursue a highly visible research agenda, both independently and in collaboration with interdisciplinary groups. Senior candidates must have demonstrated leadership abilities and recognized stature.

Salary: Competitive and commensurate with experience

Application Procedure: Review of applications will begin immediately and will continue until the position is filled. However, applicants are encouraged to apply before January 15, 2012. Applicants should send a letter of interest (including description of teaching and research philosophies), curriculum vita, (unofficial) graduate transcripts, and the contact information for at least three references to:

Computational Science Search Committee
Bell Hall 322,
University of Texas at El Paso
500 University Avenue
El Paso, TX 79968-0514
leti@utep.edu

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