Faculty Position in Computer Science and Engineering (CSE) 962257

Electrical Engineering and Computer Science (EECS) Department in the College of Engineering at the University of Toledo invites applications for a tenure-track or tenured CSE faculty position at the Assistant or Associate Professor rank beginning in Spring 2011 or Fall 2011. Candidates are sought with expertise in cognitive networking, computer network architecture and protocols, computer networks security, high-performance router/switch architecture, network management, network performance, QoS control, wireless communications, wireless sensor networks, and other closely related research frontiers. The candidates should have demonstrated leadership in establishing and leading comprehensive multi-disciplinary externally funded research programs in wireless communications and networking.

A PhD in Computer Engineering or Computer Science is required. The successful candidate will be expected to (i) Establish an externally funded research program involving graduate students and postdoctoral fellows; (ii) Teach at all levels and develop new graduate level courses in diverse CSE areas including cognitive networking, cyber security, data structures, network operating systems, sensor networks, and wireless communications; (iii) interact with other College of Engineering faculty in multi-disciplinary research areas; and (iv) actively lead or participate in strategic initiatives at the region, state, and federal levels. A competitive start-up and salary will be offered commensurate with experience.

Consideration of qualified candidates will begin last Oct. 1, 2010. The position will remain open until the appointment is made. Please send a cover letter, a CV, detailed narratives of research and teaching interests, and names/contacts of at least five references to Dr. Mansoor Alam, Chair, EECS Department, MS 308, The University of Toledo, 2801 W. Bancroft Street, Toledo, OH 43606-3390. Applications will also be accepted in the PDF format by e-mailing to mansoor.alam2@utoledo.edu. Prospective applicants can learn about the EECS Department and the University of Toledo at http://www.eng.utoledo.edu/eecs/ and www.utoledo.edu.

The University of Toledo is an Equal Access, Equal Opportunity, Affirmative Action Employer and Educator. Women and minority candidates are strongly encouraged to apply.