

## Faculty Position Announcement: Computer Engineering

The Department of Electrical and Computer Engineering (ECE) at the University of New Mexico invites applications for a full-time faculty appointment in all areas of **Computer Engineering** at the Assistant Professor level in a status leading to a tenure decision within the department to begin in fall 2008. Exceptional candidates at the Associate or Full Professor level may be considered for hire with tenure.

Salary and rank will be commensurate with the candidate's qualifications and experience. The position requires the development of a world-class research program, supervising graduate students, and teaching undergraduate and graduate courses in Electrical/Computer Engineering. Candidates must have earned a Ph.D. in Electrical or Computer Engineering or a closely related field by August 1, 2008. They should also demonstrate the potential to establish a high-profile research program as well as have the necessary skills to be an effective teacher and mentor.

The ECE Department has 32 tenure-track faculty, 3 endowed chairs, and 24 research faculty. It is currently undergoing a period of aggressive growth, having hired 5 new faculty members last year. Sponsored research expenditures for the 2006/07 academic year were more than \$12M, including research performed by ECE faculty and students in Centers associated with the Department. The Department interacts extensively with the federal laboratories in New Mexico (Sandia National Laboratories and Los Alamos National Laboratory) as well as high-tech companies in the Albuquerque area such as Intel, Lockheed Martin, Boeing, etc. The new faculty member will also be expected to establish research collaborations with many of these organizations.

The Albuquerque area as a whole is experiencing tremendous growth, fueled by the state's investment in local high-tech industries. For this reason, Albuquerque was selected by *Forbes Magazine* (May 2006 issue) as one of the best places in the country to start a business. With its mild climate and beautiful scenery, Albuquerque also offers many excellent opportunities for year-round outdoor recreation.

Interested applicants must send a resume, a 1-2 page signed statement of teaching and research interests, and a list of at least 3 references to the Chair of the search committee:

Chair, ECE Search Committee  
Computer Engineering  
Department of Electrical & Computer Engineering  
MSC01 1100  
1 University of New Mexico  
Albuquerque NM 87131-0001

Alternatively, electronic applications are welcome at [ComputerEngr@ece.unm.edu](mailto:ComputerEngr@ece.unm.edu) followed by a signed letter.

For best consideration, applications must be received by February 15, 2008. The position will remain open until filled. The University of New Mexico, a Carnegie Doctoral Research institution with Very High Research Activity, is an equal opportunity/affirmative action employer and educator. For more information about the ECE Department at the University of New Mexico please visit our Web site at: [www.ece.unm.edu](http://www.ece.unm.edu).