Computer Science Department Chair

The University of New Mexico, the state’s premier research university, is seeking an ambitious, visionary, and creative leader for its Department of Computer Science. The department, housed in the School of Engineering, is noted for its interdisciplinary approach to computer science and its diverse faculty and student population. We especially invite applicants with demonstrated commitment to diversity, equity, inclusion, and student success to lead the department to the next level in research and teaching.

The next computer science Department Chair has an exceptional opportunity to work with a highly research active, deeply interdisciplinary faculty with unique strengths in high-performance computing and complex adaptive systems. The department has strong research collaborations with Sandia and Los Alamos National Laboratories, the Santa Fe Institute, and the MIND Research Network. The department has active research ties with the School of Medicine and many other departments across campus. The ideal candidate will embrace both core computer science and its integration across disciplines.

The department historically averages $180,000 per year of research expenditures per faculty, with over $5.5 million in new awards this year. These funds support research programs in several areas, including theory, bio and molecular computation, biomedicine, Internet censorship and privacy, program analysis and automated reasoning, high-performance computing, data science, and robotics. We are associated with a number of University of New Mexico research centers, including the Center for Advanced Research Computing; the Center for Evolutionary and Theoretical Immunology; the Art, Research, Technology & Science Lab, and the Arts Technology Center in the College of Fine Arts.

The department offers an ABET-accredited B.S., and M.S. and Ph.D. degrees. With 17 tenure-track faculty, two lecturers, and a highly diverse student body of 170 undergraduate and 200 graduate students, we support both a strong core of computer science and interdisciplinary education through the Program in Interdisciplinary Biological & Biomedical Science and the Interdisciplinary Film and Digital Media Program. For further information about the Department of Computer Science at the University of New Mexico, see www.cs.unm.edu.

The successful candidate is expected to begin in July, 2016. Applicants are required to have a Ph.D. in computer science or a related field, and experience commensurate with that of a Full Professor or equivalent industry experience. Exceptional applicants currently at the rank of Associate Professor will also be considered. Applicants should have demonstrated excellence in research and teaching, recognized stature in the computer science community, and a strong
commitment to undergraduate and graduate education. Some prior administrative experience is desirable.

The University of New Mexico (UNM) is a Carnegie Very High Research Activity Institution and a federally designated Hispanic Serving Institution, with nearly 35,000 students on the main and branch campuses. UNM is located in Albuquerque, the largest city in New Mexico. Albuquerque is an ethnically diverse city in a metropolitan area of over 900,000 that has been listed among the smartest U.S. cities and best places to relocate in America. The city has a rich culture and offers unparalleled opportunities for outdoor recreation and adventure. The university is located one hour south of Santa Fe and within minutes of the Sandia and Manzano mountain ranges, which feature excellent hiking, biking, rock climbing, and skiing.

For best consideration, complete applications must be received by **Dec. 1, 2015**. The position will remain open until filled. Each application must include a cover letter summarizing the applicant’s experience, interest in the position, and a brief reflection about the role of CS in today’s educational climate; a current curriculum vita; and the contact information for at least three references. References will only be contacted for applicants who are named as semi-finalists.

Applications must be submitted online through [UNMJobs.unm.edu](http://UNMJobs.unm.edu), by referencing posting #0831916.

Inquiries should be sent to: chair_search@cs.unm.edu

*The University of New Mexico is an equal opportunity/affirmative action employer and educator. We especially encourage members of underrepresented groups to apply.*