MISSISSIPPI STATE UNIVERSITY

FACULTY POSITIONS IN COMPUTER SCIENCE and ENGINEERING

The Department of Computer Science and Engineering (http://www.cse.msstate.edu) is seeking to fill two open positions for tenure-track faculty members at the Assistant/Associate Professor levels. Evidence of strong potential for excellence in research (including the ability to attract external funding) and teaching at the graduate and undergraduate levels is required. The department has six core research areas: Artificial Intelligence, Computational Science, Graphics and Visualization, Human-Centered Computing, Software Engineering, and Systems. The primary areas of interest for these positions are software engineering and computer security, however exceptional candidates in all areas will be considered.

Mississippi State University is the largest university in the State of Mississippi with approximately 1300 faculty and 20,000 students. The Department of Computer Science and Engineering has 16 tenure-track faculty positions and offers academic programs leading to the bachelor's, master's and doctoral degrees in computer science and bachelor's degrees in software engineering and computer engineering. The Department also cooperates with the Department of Electrical and Computer Engineering in offering master's and doctoral degrees in electrical and computer engineering, and participates in the interdisciplinary program in computational engineering leading to master's and doctoral degrees. Faculty members and graduate students work with a number of on campus research centers including the Critical Infrastructure Protection Center, the Center for Computer Security Research, the High Performance Computing Collaboratory, the Institute for Imaging and Analytical Technologies, the Institute for Genomics, Biocomputing and Biotechnology, the Center for Advanced Vehicular Systems, the Distributed Analytics and Security Institute, and the GeoSystems Research Institute. Current faculty members in the department have been recognized by NSF CAREER awards, and faculty members within the department currently hold grants from the NSF, NASA, Department of Defense, Department of Justice, and industry, as well as others. Department research expenditures totaled approximately $10M in FY12. Mississippi State University is ranked in the top 100 among public universities in the nation by the National Science Foundation for total institutional research expenditures. The Bagley College of Engineering, which includes the Department of Computer Science and Engineering, is ranked 51st nationally for engineering research expenditures.

Candidates for this position are expected to hold a PhD in computer science or closely related field (ABDs may be considered). Level of appointment is commensurate with qualifications and experience.

Applicants must apply on-line http://www.jobs.msstate.edu/ and complete a Personal Data Information Form (Administrators/Faculty). A letter of application, curriculum vita, teaching statement, research statement, and names and contact information of at least three references must also be submitted. Review of applications will begin as early as November 2014 and continue until the position is filled. We are an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability status, protected veteran status or any other characteristic protected by law. Women and minorities are encouraged to apply.