The Department of Computer Science and Software Engineering (CSSE) invites applications for multiple tenured/tenure-track faculty positions at the Assistant/Associate Professor levels to begin in Spring 2016 or Fall 2016. Salary will be commensurate with the candidate's qualifications. Responsibilities include research, graduate student supervision, graduate and undergraduate teaching, and service. For applications at the Associate Professor level, a record of success in securing external funding for research is expected, and potential for successfully obtaining external research funding will be considered at the Assistant Professor level position. Ph.D. must be completed by the start of appointment.

While we encourage candidates from all areas of computer science and software engineering to apply, the candidate for this particular position will be expected to participate actively in Auburn University multidisciplinary Hire Initiative in the cluster of Climate, Human, and Earth System Science (CHESS). New faculty with expertise in artificial intelligence, big data, and high performance computing will complement the University’s considerable existing expertise existing in these areas to form the core of this innovative multidisciplinary initiative. Participation in the CHESS Cluster will be an important component in performance evaluations. Excellent communication skills are required.

The CSSE Department currently has 17 full-time tenure-track faculty members and supports strong graduate (M.S., M.Sw.E., Ph.D.) and undergraduate programs in computer science, software engineering, and wireless engineering. CSSE enrollment for Fall 2014 is 625 undergraduate and 110 graduate students. Faculty research areas include cyber security, high performance computing, software engineering, computer and communication networks, human-computer interaction, pervasive computing, artificial intelligence, database systems, modeling and simulation, software engineering, and wireless engineering. Additional information about the Department and faculty research interests can be found at the Department's home page (http://www.eng.auburn.edu/csse).

Auburn University was chartered in 1856 and was designated a land grant institution in 1872. The official Fall 2014 enrollment is more than 25,000 students. The College of Engineering has an enrollment of more than 4600 undergraduates and about 920 graduate students in eight departments. In the 2014 edition of the U.S. News and World Report ratings of undergraduate and graduate programs, Auburn’s programs were ranked 28th and 37th among public universities, respectively.

Auburn is located 100 miles southwest of Atlanta and 50 miles northeast of Montgomery, the State Capitol. The picturesque main campus covers 1,875 acres, and includes the entire southwest quadrant of the city of Auburn. The Auburn-Opelika community has a population of
about 100,000, an excellent public school system, and has been nationally ranked as one of the "best small towns in America".

Applicants should apply by submitting a cover letter, current curriculum vita, research vision, teaching philosophy, and three references to:

http://aufacultypositions.peopleadmin.com/postings/1140

The applicant review process will begin October 1, 2015 and continue until successful candidates have been identified.

The candidate selected for this position must be able to meet eligibility requirements to work in the United States at the time of appointment and is scheduled to begin and continue working legally for the proposed term of employment.

Auburn University is an EEO/Vet/Disability Employer.