

# **Employment Opportunity**

## **Department of Electrical and Computer Engineering**

### **University of South Alabama**

#### **Tenure Track Assistant/Associate Professor Positions**

The Department of Electrical and Computer Engineering (ECE) at the University of South Alabama invites applications for Tenure Track Assistant/Associate Professor position(s) beginning the 2015-2016 academic year (start date: August 15, 2015). Candidates must earn a Ph.D. degree in Computer Engineering, Electrical Engineering, or in a closely related area by the time of appointment. Faculty responsibilities include effective classroom teaching at the undergraduate and graduate levels, developing curricula and laboratories, supervising graduate students' research, publishing refereed journal articles, and developing and maintaining an externally funded research program.

The ECE student body consists of about 500 undergraduate and graduate students. The ECE faculty strives to provide the highest quality educational experience to our students. Recently, we revamped our undergraduate and graduate curricula, and upgraded our instructional laboratories with state-of-the-art laboratory equipment. The ECE Department just moved to a brand new facility, Shelby Hall, with state-of-the-art classrooms and laboratories.

The ECE faculty is pursuing an aggressive funded research program. Recent sponsors of ECE research projects include the National Science Foundation, National Aeronautics and Space Administration, Department of Energy and British Petroleum.

Preference will be given to candidates in the general area of Electrical and Computer Engineering with specialization in renewable energy, power electronics, nanomaterials, robotics, and cyber-physical systems. Candidates with outstanding credentials in other areas of specialization will also be considered. Candidates with exceptional qualifications may be considered for the newly created Warren Nicholson Endowed Professorship in Computer Engineering.

Interested candidates should submit the following: a letter stating their areas of specialization, current curriculum vitae, three original letters of recommendation, official transcripts of their BS, MS and Ph.D. degrees and a Biographical Data Form (<http://www.southalabama.edu/academicaffairs/forms/BiographicalDataForm.pdf>) to:

Chair, Faculty Search Committee  
Department of Electrical and Computer Engineering  
University of South Alabama  
150 Jaguar Dr, SHEC 4122  
Mobile, AL 36688-0002

Located in the beautiful historic city of Mobile, the university is a public Doctoral Research-Intensive institution enrolling over 16,000 students in its nine colleges and schools. For more information on the university, visit the website at [www.southalabama.edu](http://www.southalabama.edu). Mobile, a cultural, economic and recreational center on the northern Gulf of Mexico, has a population of 400,000; while that of the larger metropolitan area totals over 500,000.

Review of applications will begin immediately and will continue until the positions are filled. Women and groups under-represented in the engineering profession are especially encouraged to apply. Candidates must have legal authorization to work in the United States. The University of South Alabama is an Equal Opportunity Employer – Minorities/Females/Veterans/Disabled.

Electronic submissions of applications are strongly encouraged and should be emailed to [lswilson@southalabama.edu](mailto:lswilson@southalabama.edu) in a single pdf file.