

FACULTY POSITION ANNOUNCEMENT

- Position:** The Electrical and Computer Engineering Department at Auburn University has an opening with a start date of January 1, 2010 for a tenure track assistant professor in the micro/nano-technology area with an emphasis on either MEMS/NANO or packaging.
- Responsibilities:** The individual selected for this position will be expected to contribute to the growth of the micro/nano-technology research program, collaborate with faculty on a number of interdisciplinary research projects, secure research funding and teach courses in microelectronics design and fabrication. The candidate will work closely with the Alabama Micro/Nano Science and Technology Center and other research centers. Auburn University has extensive laboratory facilities for MEMS/NANO fabrication and design and microelectronics packaging. In addition, a new class 10 clean room is under construction in Phase II of the Shelby Engineering Center.
- Qualifications:** A Ph.D. in Electrical Engineering or a closely related field is required. Individuals with experience in the design and fabrication of MEMS/NANO devices and microelectronics packaging are desired. The candidate selected for this position must be able to meet eligibility requirements to work in the United States at the time appointment is scheduled to begin and continue working legally for the proposed term of employment; excellent communication skills required. In addition, the candidate must be eligible to participate in research efforts that have ITAR restrictions, possess or be able to obtain a security clearance, and possess a demonstrated ability to attract research funding. Only U.S. citizens and green card holders need apply.
- Application:** The position is available beginning January 1, 2010, and resumes will be evaluated beginning September 1, 2009. The search will continue until a suitable candidate is selected. Applications should include a cover letter, current resume, research and teaching interests, and names of three references with phone numbers and email addresses. Please submit applications to:
- Dr. R. Mark Nelms
Professor and Chair
ECE Department
200 Broun Hall
Auburn University, AL 36849-5201
- In addition, applications may be submitted electronically as a single pdf file via email to **eceseach@auburn.edu**.
- The University:** Auburn University is a land-grant institution with a multicultural student enrollment of approximately 23,500 students and 1,125 faculty. The University provides instruction in approximately 70 academic departments and maintains graduate research and public service programs of a broad scope. The university is located in the city of Auburn in east-central Alabama near the metropolitan areas of Montgomery and Birmingham, Alabama, and Columbus and Atlanta, Georgia.
- ECE Department:** The Department of Electrical and Computer Engineering consists of 27 full-time faculty members and enrolls approximately 500 undergraduate and 120 graduate students.

AUBURN UNIVERSITY IS AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER. MINORITIES AND WOMEN ARE ENCOURAGED TO APPLY.