POSITION DESCRIPTION:

The Clemson University Department of Automotive Engineering invites applications for a tenure-track faculty position. The appointment is expected to be at the rank of Assistant or Associate Professor level but candidates with requisite credentials may be considered at the Full Professor level as well. Candidates with primary interests in ICT-enabled intelligent manufacturing, robotics, high performance manufacturing, vehicle assembly processes, sustainable manufacturing, and manufacturing simulation/virtualization are especially encouraged to apply. Appropriate industrial experience is desirable but not required. The start date for this position is negotiable.

QUALIFICATIONS:

Suitable candidates will hold an earned PhD in Automotive Engineering or a related field.

ABOUT THE DEPARTMENT:

The Department of Automotive Engineering is a tenure-granting department within Clemson University’s College of Engineering and Science. It offers unique MS and PhD graduate degrees in automotive engineering emphasizing vehicle systems integration, advanced powertrain, and manufacturing. The department currently has 15 faculty including two endowed chairs, and it is the only graduate engineering department of its kind among research universities in the US.

PhD graduate degrees emphasizing product development and vehicle systems integration. The program is housed in a dedicated state-of-the-art facility, the Carroll A. Campbell Jr. Graduate Education Centers, which is located at the Clemson University International Center for Automotive Research (CU-ICAR) in Greenville, South Carolina. Faculty and students have access to full-scale automotive test equipment, one of the nations top academic high speed computing facilities, and advanced materials testing laboratories. More information about CU-ICAR and the Automotive Engineering Program can be found at http://www.cuicar.com.

Clemson University is a national land grant University located on beautiful Lake Hartwell in the upstate of South Carolina and is currently ranked by US News and World Report as 21st among public institutions and 8th among up-and-coming universities. In 2008 the University was names the "Best Place to Work in Academia" in The Scientist Magazine.
PAY & WORK SCHEDULE:
Standard Hrs: 37.5; Salary is commensurate with credentials and experience.

HOW TO APPLY:
Please email resume/CV, statement of research, teaching interests, and the name and contact information of at least three references to:

CU-ICAR Faculty Search
Department of Automotive Engineering
4 Research Drive
Greenville, SC 29607
Email: CUICARsearch@clemson.edu

Applications are currently being accepted and those received by January 31, 2015 will be assured guaranteed consideration; however, applications will be accepted until position is filled.

Job Id: 12885
https://cubshr9e.clemson.edu/psc/hpprd/EMPLOYEE/HRMS/c/HRS_HRAM.HRS_CE.GBL

JOB LOCATION:
CU-ICAR- Greenville, SC.

JEANNE CLERY ACT:
The Jeanne Clery Disclosure Act requires institutions of higher education to disclose campus security information including crime statistics for the campus and surrounding areas. As a current or prospective Clemson University employee, you have a right to obtain a copy of this information for this institution. For more information regarding our Employment, Campus Safety and Benefits, please visit the Human Resources - Prospective Employees web page shown below:
http://www.clemson.edu/cao/humanresources/prospective/

CLOSING STATEMENT:
Clemson University is an Affirmative Action/Equal Opportunity employer and does not discriminate against any individual or group of individuals on the basis of age, color, disability, gender, national origin, race, religion, sexual orientation, veteran status or genetic information.