DEPARTMENT OF MECHANICAL ENGINEERING  
Lecturer Position No. 53696

Southern Methodist University, Lyle School of Engineering invites nominations and applications for a Non-Tenure Track Position in Mechanical Engineering with the rank of Lecturer or Senior Lecturer to begin August 2016 (Position Number 53696). The initial appointment is for 3 years, and may be extended based on departmental needs. This person should be able to rigorously deliver a wide variety of core mechanical engineering undergraduate courses. Duties also include setting up collaborations with industry to support ME senior design courses. Two to three years of teaching experience at the undergraduate level is preferred for the lecturer, while a previous appointment as a lecturer or above is required for the senior lecturer position. An industrial background is a plus. Applicants are required to have a Ph.D. in Mechanical Engineering or a closely related field. Candidates must be enthusiastic about teaching and service, and committed to excellence and improving the students’ academic experience in our ABET-accredited undergraduate program.

With over 11,000 students, SMU is a leading private University located in the Dallas-Fort Worth Metroplex, a dynamic region with leading high-technology companies in the aerospace, defense, energy, information technology, life sciences, semiconductors, telecommunications, transportation, and biomedical industries. Some of the top companies include Texas Instruments, Raytheon, Bell Helicopter, Lockheed-Martin, Turner Construction, Trinity Industries, Baylor Research Institute and University of Texas Southwestern Medical Center.

The Mechanical Engineering Department resides within the Lyle School of Engineering and is located in the Embrey Engineering Building, a LEED Gold designed facility. The Department offers B.S., M.S., and Ph.D. degrees in mechanical engineering and is home to the Research Center for Advanced Manufacturing, the NSF Industry/University Cooperative Research Center for Lasers and Plasmas for Advanced Manufacturing. It is also the home of several other research laboratories in the areas of mechanics of materials; dynamics, systems and controls; porous materials applications; nanoscale electro-thermal sciences; opto-electronics packaging; laser micromachining; micro-optical sensor technology and experimental fluid mechanics (http://www.lyle.smu.edu/me/).

Applications received by December 15, 2015 will be given full consideration but the search committee will continue to accept applications until the position is filled. Curriculum vitae, a statement of teaching and a list of three references should be sent to lecturer@lyle.smu.edu. Hiring is contingent upon the satisfactory completion of a background check. SMU will not discriminate in any program or activity on the basis of race, color, religion, national origin, sex, age, disability, genetic information, veteran status, sexual orientation, or gender identity and expression. The Executive Director for Access and Equity/Title IX Coordinator is designated to handle inquiries regarding nondiscrimination policies and may be reached at the Perkins Administration Building, Room 204, 6425 Boaz Lane, Dallas, TX 75205, 214-768-3601, accesoequity@smu.edu.