

Faculty Position, Department of Electrical Engineering

Southern Methodist University

The Southern Methodist University, Department of Electrical Engineering, invites applications for one full-time tenure track Assistant Professor in the general area of Energy and Power Systems. Areas of interest include but are not limited to the following: Smart Grid; Renewable energy systems; Power system modeling & analysis; Distributed Generation; Energy storage systems. Exceptional candidates in other closely related areas would also be considered. Additionally, candidates with proven track record will be considered for a tenured Professor/Associate Professor position.

Successful candidates must have a PhD degree in Electrical Engineering or a related field, and are expected to teach undergraduate and graduate courses, as well as to develop an innovative, externally funded, research program. Successful candidates will also be expected to supervise Master's and Doctoral students and participate in interdisciplinary efforts within the School.

SMU is a private university dedicated to academic excellence. Located in Dallas, SMU maintains a moderate size of about 11,000 students. The Electrical Engineering Department resides within the Lyle School of Engineering and is located in the Jerry R. Junkins Building, completed in August 2002. . The department offers B.S., M.S., and Ph. D. degrees in Electrical Engineering and a M.S. degree in Telecommunications. Additional information is provided at: <http://lyle.smu.edu/ee>. To learn more about the rich cultural environment of SMU, please see: <http://smu.edu>.

SMU is designated as a preferred employer in the Dallas/Forth Worth metroplex, one of the most prolific high-tech industrial centers in the country. The Dallas/Fort Worth metroplex is a multi-faceted business and engineering community, offering exceptional museums, diverse cultural attractions and a vibrant economy. Dallas' quality of life is exceptional with a relatively low cost of living, upscale apartments and homes within walking distance of campus, the opportunity to live in the city or out in the country with a relatively short commute, and the availability of both mass transit systems and plentiful on-campus parking.

Interested and qualified individuals should send a letter of application, curriculum vitae, a statement of educational interests, a research plan, and a list of five references to eejobs@lyle.smu.edu (preferred) or by mail to: Dr. Alireza Khotanzad, Electrical Engineering Faculty Search, Electrical Engineering Department, P.O. Box 750338, Dallas, TX 75275-0338. The positions will begin the Fall 2013 semester. To ensure full consideration, applications must be emailed or postmarked prior to February 28, 2013. The committee, however, will continue to accept applications until the position is filled. Please reference position number 51692.

SMU will not discriminate on the basis of race, color, religion, national origin, sex, age, disability, or veteran status. SMU is committed to nondiscrimination on the basis of sexual orientation. Hiring is contingent upon the satisfactory completion of a background check.