FACULTY POSITION IN MECHANICAL ENGINEERING:

The Department of Mechanical Engineering in the College of Engineering at the University of Texas at San Antonio (UTSA) invites applications for two tenured/tenure-track positions to be filled by August 2015 with one position at the rank of Associate or Full Professor, and the other position at the rank of Assistant Professor. The Department of Mechanical Engineering is looking for outstanding individuals who can help the department strengthen its teaching and research programs. Applicants are sought in the broad research area of oil & gas exploration, production or processing, which includes, but not limited to subfields such as reservoir engineering, multiphase flow, fracking, structural integrity, and thermal fluid systems.

The successful candidates are expected to build successful, externally-funded research programs. The candidates must be able to develop and teach innovative courses, supervise graduate students, obtain funding for their research programs, and communicate their research results in quality journals and at conferences. The ability to work collaboratively in research and teaching with the other departments within the College of Engineering is required. Candidates must have a Ph.D. in Mechanical Engineering or in a closely related field by the time of employment. Candidates applying for the Associate/Full Professor position must have proven research track records and those with existing research funding are especially encouraged to apply. The successful candidates are also expected to lead and support the new Oil & Gas certificate program already established at UTSA.

The city of San Antonio is a vibrant city of more than 1.3 million inhabitants, with significant economic growth, numerous industrial establishments and excellent school districts. The City and the University provide excellent cultural and educational opportunities as well as exceptional employment opportunities for spouses. The University has more than 31,000 students and is the third largest component in the University of Texas System. The College of Engineering at UTSA was established in 2000 and currently houses four academic departments and several research centers/institutes. The ME Department is a fast-growing research oriented Department and has a projected faculty of 25+ with current programs at the bachelor, master and doctoral levels.

The Search Committee will begin review of applications immediately and will continue until the position is filled. The start date is August 2015. Applicants must submit the following materials:

- An application letter specifying the rank of the position applying for,
- A list of at least three references with e-mail addresses and telephone numbers,
- A statement of research and teaching interests,
- A curriculum vitae

Application materials and inquiries may be sent electronically to: Ben.Campos@utsa.edu or by surface mail to:

Mr. Ben Campos  
Attn: Oil and Gas Faculty Search Committee  
Department of Mechanical Engineering  
Engineering Building #3.04.02  
University of Texas at San Antonio  
One UTSA Circle  
San Antonio, Texas 78249

Applicants who are selected for interviews must be able to show proof that they will be eligible and qualified to work in the United States by time of hire. UTSA is an Affirmative Action/Equal Opportunity Employer. Women, minorities, veterans, and individuals with disabilities are encouraged to apply. Tenure is contingent upon Board of Regents approval.