The Department of Aerospace and Mechanical Engineering at USC is seeking applications for tenure-track or tenured faculty candidates. We seek outstanding candidates for a position at any rank. The Viterbi School of Engineering at USC is committed to increasing the diversity of its faculty and welcomes applications from women, underrepresented groups, veterans, and individuals with disabilities.

We invite applications from candidates knowledgeable in all fields of aerospace and mechanical engineering, for example in computational engineering, mechanics, thermo-fluids and reacting flows, robotics and autonomous systems, bio-inspired engineering, and engineering in extreme environments. Applications are also encouraged from more senior applicants whose accomplishments may be considered transformative. Outstanding senior applicants who have demonstrated academic excellence and leadership, and whose past activities document a commitment to issues involving the advancement of women in science and engineering may also be considered for the Lloyd Armstrong, Jr. Endowed Chair, which is supported by the Women in Science and Engineering (WiSE) Program endowment.

Applicants must have earned a Ph.D. or the equivalent in a relevant field by the beginning of the appointment and have a strong research and publication record. Applications must include a letter clearly indicating area(s) of specialization, a detailed curriculum vitae, a concise statement of current and future research directions, a teaching statement, and contact information for at least four professional references. This material should be submitted electronically at http://ame-www.usc.edu/facultypositions/. Applications should be submitted by January 4, 2016; any received after this date may not be considered.

USC is an equal-opportunity educator and employer, proudly pluralistic and firmly committed to providing equal opportunity for outstanding persons of every race, gender, creed and background. The University particularly encourages members of underrepresented groups, veterans and individuals with disabilities to apply.