The Mechanical and Aerospace Engineering Department is accepting applications to fill two full-time tenure track faculty positions open in all ranks.

The position (Tracking #JPF01762) is in Aerospace Engineering. Candidates should have demonstrated technical strength and research focus in the fundamentals that underlie advanced aerospace applications. Areas of particular interest include but are not limited to: (1) advanced aircraft, with emphasis on autonomous systems and/or fuel efficient air vehicles, or (2) advanced spacecraft, with emphasis on formation flight, spacecraft interactions, space exploration, remote sensing/communications, and/or mission design.

The position (Tracking #JPF01763) is in Mechanical Engineering. Areas of interest include but are not limited to: distributed transducers for mechanical systems such as robots; adaptive transducers capable of changing bulk or surface properties; transduction networks with local intelligence; and emerging manufacturing technologies for such transducers. Candidates whose technical interests complement and augment the Department’s existing strength in the fields of MEMS/Nanotechnology and Design/Robotics/Manufacturing are of particular interest.

We are interested in outstanding candidates who are committed to excellence in teaching and scholarship and to a diverse campus climate. The University of California is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, age or protected veteran status. For the complete University of California nondiscrimination and affirmative action policy, see: UC Nondiscrimination & Affirmative Action Policy.

Please apply by submitting your materials via our online application site, https://recruit.apo.ucla.edu/apply. Only online applications will be accepted and evaluated on a rolling basis while the submission site is open until March 31, 2016.