The Department of Mechanical Engineering at Colorado State University invites applications for a tenure/tenure-track faculty position(s) at the level of an assistant professor or associate professor. Candidates with research and teaching expertise in all areas of biomedical engineering, advanced materials, materials manufacturing and related mechanical engineering areas will be considered, particularly those with the following interests that synergistically strengthen current departmental research and teaching activities.

**Biomedical Engineering:**
- Regenerative medicine and tissue engineering (see Translational Medicine Institute below)
- Neural engineering
- Biofluid/microfluidics
- Biosolid mechanics
- Biomaterials and biofabrication
- Biosensors/bioMEMs

**Materials:**
- Multifunctional Materials
- Advanced Materials Characterization
- High Temperature Structural Materials
- Soft Materials
- Micro and Nanofabrication

This faculty position will be a full-time nine-month appointment starting for Fall semester 2018. Successful candidates will be expected to build and maintain a strong, internationally recognized research program supported through external funding, to enhance the Department's educational programs, and to provide service to the University and broader community. Successful candidates will be expected to teach courses in our mechanical engineering, biomedical engineering and/or advanced materials curricula at the undergraduate and graduate levels, advise undergraduate and graduate students, and develop advanced courses in his or her areas of expertise.

For more information and details on how to apply, please visit, [http://jobs.colostate.edu/postings/49575](http://jobs.colostate.edu/postings/49575) and [http://jobs.colostate.edu/postings/50006](http://jobs.colostate.edu/postings/50006)