

ASSISTANT/ASSOCIATE FACULTY POSITION CONTROL SYSTEMS DEPARTMENT OF MECHANICAL ENGINEERING COLLEGE OF ENGINEERING

The Department of Mechanical Engineering at Colorado State University invites applications for a tenure/tenure-track faculty position at the level of assistant professor, although the rank of associate professor will be considered with commensurate experience. Candidates with research and teaching expertise in controls with applications to robotics, mechatronics and other related mechanical engineering areas will be given preferential consideration. Candidates with expertise in controls systems and their applications to the broad application areas of energy, health, materials, manufacturing, systems, combustion and design who could collaborate with current Mechanical Engineering faculty are also encouraged to apply.

This faculty position is a full-time, nine-month appointment. Successful candidates are 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 curriculum at the undergraduate and graduate levels, advise undergraduate and graduate students, and develop advanced courses in his or her areas of expertise. Further information about the Department can be found at www.engr.colostate.edu/me/.

A Ph.D. or equivalent in mechanical engineering or a closely related field, by start date, is required. Candidates must demonstrate great promise for extraordinary scholarship and exhibit ability and enthusiasm to teach courses in the Department's undergraduate and graduate curriculum. Preferably, candidates will have post-doctoral experience in an academic, government, or industrial setting. Demonstration of a personal and professional commitment to diversity is encouraged.

Applications and nominations will be considered until the position is filled; however, applications should be received by October 31, 2014 at 11:59pm to ensure full consideration. Applicants should submit a cover letter (clearly indicating how their controls research fits with current department expertise), curriculum vitae, statement of teaching interests (maximum one page), statement of research interests (maximum three pages), and the names and contact information for at least three professional references. References will not be contacted without prior notification to candidates. Please email this material in one PDF document to:

Professor Christian Puttlitz
Chair, Faculty Search Committee
Department of Mechanical Engineering
Colorado State University
Fort Collins, CO 80523-1374
MechFaculty@engr.colostate.edu

Located 60 miles north of Denver, at the base of the Rocky Mountain foothills, Fort Collins is often ranked among the top places to live in the United States. The City offers a pleasant climate with excellent schools and abundant cultural and recreational opportunities nearby. More information on Fort Collins is available at www.ftcollins.com.

Condition for Employment:

Colorado State University is committed to providing a safe and productive learning and living community. To achieve that goal, we conduct background investigations for all final candidates being considered for employment. Background checks may include, but are not limited to, criminal history, national sex offender search and motor vehicle history.

Commitment to Diversity and Inclusion:

Reflecting departmental and institutional values, candidates are expected to have the ability to advance the Department's commitment to diversity and inclusion.

Colorado State University is committed to providing an environment that is free from discrimination and harassment based on race, age, creed, color, religion, national origin or ancestry, sex, gender, disability, veteran status, genetic information, sexual orientation, gender identity or expression, or pregnancy. Colorado State University is an equal opportunity/equal access/affirmative action employer fully committed to achieving a diverse workforce and complies with all Federal and Colorado State laws, regulations, and executive orders regarding non-discrimination and affirmative action. The Office of Equal Opportunity is located in 101 Student Services.