Robotics Engineering Tenure Track Faculty Position

The A. Leon Linton Department of Mechanical Engineering at Lawrence Technological University (LTU) invites applications for two tenure-track faculty positions at the Assistant Professor level. The starting date will be August 2016, or as soon as possible thereafter. Review of the applications will commence upon receipt and continue until the positions are filled. The successful candidate will hold a Ph.D. degree or equivalent in Robotics Engineering, Mechanical Engineering, or a closely related field. The Applicants preferred are those who have a strong commitment to teaching excellence at the undergraduate and graduate levels and the ability to establish and conduct independent research. Candidates with expertise in the area of robotics and/or controls are desired. Successful candidates will be expected to assist in the development of a recently introduced undergraduate robotics program, including establishing teaching and research labs.

Lawrence Tech is a selective, focused university with Colleges of Architecture & Design, Arts & Sciences, Engineering, and Management. Of these, Engineering is the oldest and largest, enrolling approximately 1,100 undergraduate and 750 graduate students. The College includes four departments and a program: civil, electrical and computer, mechanical-industrial-robotics, technology and a biomedical program. Over a third of LTU’s students enroll in evening programs, and the College serves both full-time and part-time students. The University enjoys strong ties with many industries headquartered in the region and is expanding graduate, service, and applied research programs.

Lawrence Technological University’s A. Leon Linton Department of Mechanical Engineering has 14 full-time faculty and enrolls approximately 450 graduate and close to 475 undergraduate students. The department offers the following degrees: B.S. Mechanical Engineering, B.S. Industrial Engineering, B.S. Robotics Engineering, M.S. Mechanical Engineering, M. S. Automotive Engineering, M.S. Mechatronic Systems Engineering, Master of Engineering in Manufacturing Systems, Master of Engineering Management, M.S. Industrial Engineering, Doctor of Engineering in Manufacturing Systems, and a Doctorate of Engineering in Mechanical Engineering.

Interested applicants are invited to send a detailed curriculum vitae, statements of research and teaching interests and capabilities, and a list of four references to: Dr. Badih Jawad, Chair, Department of Mechanical Engineering, Lawrence Technological University, 21000 W. Ten Mile Rd., Southfield, Michigan 48075.

Lawrence Technological University is an equal opportunity employer.

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