Memorial University of Newfoundland
Two Faculty Positions in Mechanical Engineering

The Department of Mechanical Engineering at Memorial University invites applications for two faculty positions commencing in May 2017 or shortly thereafter. Applicants should hold an undergraduate degree as well as a PhD degree in mechanical engineering or in a related discipline. The successful candidate will be expected to register as a professional engineer in Newfoundland and Labrador.

The first position (Reference ENGI-2016-013) is a tenure-track faculty position as an assistant professor in the area of mechatronics. Applicants should have a proven ability for excellence in both teaching and research. Duties will include teaching a range of undergraduate and graduate courses in mechanical engineering, developing laboratory facilities, supervising graduate and undergraduate student projects, and undertaking an active, funded research program. Rank and salary will be commensurate with qualifications and experience.

The second position (Reference ENGI-2016-012) is a three-year teaching term position in mechanical engineering. Desired areas of teaching include a range of courses across mechanical engineering, particularly, but not limited to, thermal/fluids engineering (fluid mechanics, thermodynamics, heat transfer) and related equipment design courses. The successful candidate will be expected to effectively teach courses at the undergraduate and graduate levels and supervise student projects. Past teaching experience in the above areas is desirable.

Memorial University is Newfoundland and Labrador’s only university, and plays an integral role in the educational and cultural life of the province. Offering diverse undergraduate and graduate programs to over 18,000 students, Memorial provides a distinctive and stimulating environment for learning. St. John’s is a safe, friendly city with great historic charm, a vibrant cultural life, and easy access to a wide range of outdoor activities. For further information about Memorial, please visit www.mun.ca.

The deadline to receive applications is January 31, 2017. Candidates should forward an electronic application indicating the position to which they are applying in the subject line with the correct reference. Applications should include: (a) curriculum vitae, (b) a statement of teaching philosophy (1 page) and research interests (1 page, for the tenure-track position), (c) the names and complete contact information of three referees, and (d) copies of at least three relevant technical publications (for the tenure-track position). All applications should be forwarded to:

Dr. Yuri Muzychka, Head
Department of Mechanical Engineering
Faculty of Engineering and Applied Science
Memorial University of Newfoundland
St. John’s, Newfoundland, Canada A1B 3X5
ENGR.MECH@MUN.CA

REFERENCE: ENGI-2016-013 (Mechatronics)
All qualified candidates are encouraged to apply; however, Canadian citizens and permanent residents will be given priority. Memorial University of Newfoundland is committed to employment equity and encourages applications from qualified women and men, visible minorities, aboriginal people, and persons with disabilities.