

Tenure Track Position in the area of Pervasive Computing

Gina Cody School of Engineering and Computer Science
Concordia University

Ranked among the top ten engineering schools in Canada, the Gina Cody School of Engineering and Computer Science is home to over 10,000 engineering and computer science students and a faculty complement of 230 faculty members. The Gina Cody School of Engineering and Computer Science has about 4,500 graduate students enrolled in 35 graduate programs. The School's research profile continues to grow as it fosters multidisciplinary approaches to finding solutions to a broad range of societal challenges. For more information on the School, please visit: concordia.ca/ginacody.

The Department of Electrical and Computer Engineering has a faculty complement of 44 professors active in various areas of electrical engineering and computer engineering. The department offers PhDs, master and bachelor's degrees in Computer Engineering, Electrical Engineering and Aerospace Engineering (Avionics). Concordia University attracts high quality domestic and international students in all its programs and has stable and strong enrollment at both the undergraduate and graduate levels. More information on the Department is available at concordia.ca/ece.

The Department invites applications for a tenure-track position in Pervasive Computing. The appointment will be at the rank of Assistant Professor, but exceptional candidates at the Associate Professor level may also be considered. Applicants shall hold a PhD in a relevant Engineering discipline and shall possess teaching and research expertise in areas such as, but not limited to: real-time embedded systems, wearable computers, Internet of Things, sensor rich systems, platforms and software systems for pervasive computing, cloud computing for pervasive computing, wireless communication and networking for pervasive computing.

The successful candidate is expected to demonstrate a strong commitment to the supervision of MSc and PhD students, and to excellence in teaching at both the graduate and undergraduate levels. She/he will conduct independent scholarly research, attract strong external funding and demonstrate industrial application of their research activities. Membership or eligibility for membership in a Canadian professional engineering association, preferably in the Province of Quebec is essential. The language of instruction at Concordia is English; however, knowledge of French is an asset.

Applications must include a cover letter, detailed curriculum vitae, teaching and research statements, and names of four referees, and shall be accepted in electronic form (PDF). Applications should be submitted by December 10, 2018. They will continue to be reviewed on an ongoing basis after that date until a suitable candidate has been identified. Only short-listed

applicants will be notified. The appointment is expected to commence in July 2019 or shortly thereafter.

Kindly forward your electronic applications to:

Dr. William E. Lynch, Chair
Department of Electrical and Computer Engineering
Concordia University, Montreal, QC, Canada
blynch@ece.concordia.ca

Concordia University is strongly committed to employment equity within its community, and to recruiting a diverse faculty and staff. The University encourages applications from all qualified individuals, including women, members of visible minorities, Indigenous persons, members of sexual minorities, persons with disabilities, and others who may contribute to diversification; candidates are invited to self-identify in their applications.

All qualified candidates are encouraged to apply; however, Canadian and Permanent Residents will be given priority. To comply with the Government of Canada's reporting requirements, the University is obliged to gather information about applicants' status as either Permanent Residents of Canada or Canadian citizens. While applicants need not identify their country of origin or current citizenship, all applications must include one of the following statements:

Yes, I am a citizen or permanent resident of Canada

or

No, I am not a citizen or permanent resident of Canada.