Faculty Position

Applications are invited for one or more tenure-track faculty positions at the rank of Assistant Professor, and in special cases Associate or Full Professor, at the Institute for Quantum Computing (IQC) and any department in the Faculties of Mathematics and Science. The IQC is a collaborative research institute focused on quantum information science and technology, ranging from the theory of quantum information to practical applications. Membership in IQC is renewable, with an initial appointment of 5 years, and comes with research space, a teaching reduction of one course, and a stipend. Information about research at IQC can be found at http://uwaterloo.ca/iqc/research.

A PhD and significant evidence of excellence in research in quantum information science and technology and the potential for effective teaching are required. Responsibilities include the supervision of graduate students and teaching at the undergraduate and graduate levels. Based on qualifications, a salary range of $77,000 to $155,000 will be considered. Negotiations beyond this salary range will be considered for exceptionally qualified candidates. Effective date of appointment is September 1, 2017. The search is open to all areas of quantum information that directly connect with the goals and ongoing research at IQC.

The University of Waterloo is host to the Institute for Quantum Computing. At present, IQC has a complement of 28 faculty members (growing to 33) from the Faculties of Engineering, Mathematics and Science. Interested individuals should upload their application via the faculty application form at: https://uwaterloo.ca/institute-for-quantum-computing/positions.

Full consideration for these positions is assured only for applications received by December 1, 2016.

The University of Waterloo respects, appreciates and encourages diversity. We welcome applications from all qualified individuals including women, members of visible minorities, Aboriginal peoples and persons with disabilities. All qualified candidates are encouraged to apply; however, Canadian citizens and permanent residents will be given priority.

“Three reasons to apply: http://uwaterloo.ca/fauw/why.”