

## Tenure-Track Assistant Professorship in Chemical Engineering Queen's University at Kingston

The Department of Chemical Engineering, in the Faculty of Engineering and Applied Science at Queen's University invites applications for a <u>Queen's National Scholar</u> (QNS) position at the rank of Assistant Professor with specialization in System Biology. This is a tenure-track position with a preferred start date of July 1, 2019. Further information on the Queen's National Scholar Program can be found on the <u>website of the Office of the Vice-Principal Research.</u>

Candidates should have completed, or be near completion of a PhD in Chemical Engineering or a related discipline at the start date of the appointment, preferably with postdoctoral or industrial experience. The main criterion for selection is academic research and teaching excellence. The ability to interact closely with faculty in one of the research areas of strength of the department will be an asset (<a href="www.chemeng.queensu.ca">www.chemeng.queensu.ca</a>). The successful candidate will be expected to establish a leading-edge research program of international reputation, supervise graduate students, provide effective teaching at the undergraduate and graduate levels, actively engage with industry, and make administrative contributions through service to the University, Faculty, Department and profession. The successful candidate must be eligible for licensure as a Professional Engineer (P.Eng.) in Canada. Renewal of this appointment will be contingent on attaining P.Eng. Licensure. Salary will be commensurate with qualifications and experience.

Queen's University is one of Canada's leading research-intensive universities. We are focused on being the quality leader in Canadian higher education and are dedicated to promoting research and scholarship of national and international distinction. The Chemical Engineering Department is a medium-sized department with 24 faculty, and provides undergraduate programs in Chemical Engineering and Engineering Chemistry with 400+ undergraduate students currently enrolled in years 2 through 4, and has an enrolment of more than 95 graduate students.

The Chemical Engineering Department has links to a number of multi-disciplinary centres at Queen's, including: The Human Mobility Research Centre (www.hmrc.ca), Green Centre Canada (www.greencentrecanada.com), Innovation Park (www.innovationpark.ca), the Que en's Centre for Energy and Power Electronics Research (ePOWER) (www.queensu.ca/epower), and the Queen's Innovation Connector (www.queensinnovation.ca). The Department also houses the Polymers Research Group (PRG), with strengths in polymer reaction engineering, processing and rheology.

Queen's University is a campus with a global reputation in the heart of the vibrant Kingston community in the core of the Thousand Islands region of south-eastern Ontario. Kingston is home to the DuPont Canada Research and Development Centre, Bombardier Transportation Transit Systems unit, St. Lawrence College, and the Royal Military College of Canada.

Additional information about Queen's University, which may be of interest to prospective faculty members, can be found at <a href="http://www.queensu.ca/facultyrecruitment">http://www.queensu.ca/facultyrecruitment</a>.

The University invites applications from all qualified individuals. Queen's is committed to employment equity and diversity in the workplace and welcomes applications from women, visible minorities, Aboriginal peoples, persons with disabilities, and LGBTQ persons. All candidates are encouraged to apply; however, in accordance with Canadian Immigration requirements, Canadian citizens and Permanent Residents of Canada will be given priority.

To comply with Federal laws, the University is obliged to gather statistical information about how many applicants for each job vacancy are Canadian citizens / permanent residents of Canada. Applicants need not identify their country of origin or citizenship, however, all applications must include one of the following statements: "I am a Canadian citizen / permanent resident of Canada"; OR, "I am not a Canadian citizen / permanent resident of Canada". Applications that do not include this information will be deemed incomplete.

A complete application consists of:

- a cover letter (including one of the two statements regarding Canadian citizenship / permanent resident status specified in the preceding paragraph);
- a current Curriculum Vitae (including a list of publications);
- a statement of teaching interests and experience (including teaching outlines and evaluations if available):
- a statement of research interests;
- a statement of experience with, and commitment to, facilitation and promotion of equity, diversity, and inclusion; and
- the names and contact information of three referees

Applicants are encouraged to send their application package electronically (either as PDFs or MS Word files) to: <a href="mailto:cheehead@queensu.ca">cheehead@queensu.ca</a> with the subject line "Application for QNS Faculty Position", although hard copy applications may be submitted to:

Dr. Brian Amsden Professor and Head of Chemical Engineering Chair, Appointments Committee Department of Chemical Engineering Queen's University Kingston, Ontario K7L 3N6

Review of applications will begin on November 9, 2018 and applications will continue to be accepted until the position is filled.

The University will provide support in its recruitment processes to applicants with disabilities, including accommodation that takes into account an applicant's accessibility needs. If you require accommodation during the interview process, please contact Tanya Lighart in the Department of Chemical Engineering at <a href="mailto:tanya.lighart@queensu.ca">tanya.lighart@queensu.ca</a>.

Academic staff at Queen's University are governed by a *Collective Agreement* between the Queen's University Faculty Association (QUFA) and the University, which is posted at <a href="http://www.queensu.ca/provost/faculty/facultyrelations/qufa/collectiveagreement.html">http://www.queensu.ca/provost/faculty/facultyrelations/qufa/collectiveagreement.html</a>.

Appointments are subject to review and final approval by the Principal. Candidates holding an

existing tenure-track or continuing-adjunct appointment at Queen's will not be considered.	