



University of Toronto Mississauga – Innovative Mobility Lab Job Posting: Postdoctoral Fellow

Area of Research: Mobility / Emerging Mobility Technologies / Cities & City-Regions

Position Overview:

The Innovative Mobility Lab (IML) is a new network based at the School of Cities, aimed at driving innovation in urban policy addressing the global challenge for cities to evolve into more sustainable, equitable, and resilient urban forms and mobility systems. The IML will connect and build on the University of Toronto's (UofT) renowned multidisciplinary, tri-campus expertise and further establish UofT as a global centre for urban mobility research. At the University of Toronto Mississauga (UTM), the UTM-IML, led by Professor Shauna Brail, will focus on four research themes: (1) Urban Inequality; (2) Transportation Technology and Services; (3) Climate Change and Health; and (4) Designing for Disruption.

We are seeking a single candidate for a term lasting up to three years (with the potential to renew) to join the UTM-IML as a main contributor to the cluster's activities in building the network, advancing new research approaches, developing partnerships and engagement, and creating student support and embedded training opportunities.

The postdoctoral fellow will have office space at the University of Toronto Mississauga campus, will have opportunities to collaborate with interdisciplinary transportation researchers in multiple departments across the tri-campus University of Toronto, and may affiliate themselves with the [Institute for Management & Innovation \(IMI\)](#), the [University of Toronto Transportation Research Institute](#) and the [School of Cities](#). The University of Toronto is a globally ranked research university that offers [postdoctoral fellows](#) the highest levels of opportunity for professional and scholarly training, network development, and the opportunity to engage with stakeholders throughout the Greater Toronto Area and beyond.

Description of Duties:

The successful candidate will act as project coordinator, conducting primary research in one or more of the abovementioned thematic areas and will be lead-author on journal articles and conference presentations. The candidate will support knowledge transfer through web and social strategies and act as partnership coordinator, facilitating interactions between diverse project team members across university units as well as partners in the community and the private and government sectors. The postdoctoral fellow will assist in the development of this research cluster by providing support for developing partnered undergraduate and graduate student research opportunities and participating in collaborative grant writing.

Required qualifications:

- PhD degree in geography, planning, political science or related field awarded within past 5 years;
- Extensive knowledge of emerging transportation and mobility technologies; transportation planning, mobility planning, policy and governance;
- Demonstrated experience in quantitative analysis, data analytics and visualization, GIS;
- Excellent written and oral communication in English;
- Excellent personal time management, project management and organizational skills.

Salary: \$60,000/ year + conference travel + benefits + 15 days of vacation

Please note that should the minimum rates stipulated in the collective agreement fall below the rates stated in this posting, the minimum rates stated in the collective agreement shall prevail.

The successful candidate will be eligible to apply for additional travel and research supports designated for postdoctoral fellows based at UTM.

Application instructions

All individuals interested in this position must submit a cover letter and short research statement, a CV, and contact details for two references to Shauna Brail (shauna.brail@utoronto.ca) by the closing date. Please email materials in a single PDF with the subject line: **UTM-IML PDF Application.**

Closing date: Screening of applications will commence on **April 15th** and continue until the position is filled.

Supervisor: Professor Shauna Brail

Expected start date: June 1 or later

Term: 3 years

FTE: 1 Full-time equivalent

The normal hours of work are 40 hours per week for a full-time postdoctoral fellow (pro-rated for those holding a partial appointment) recognizing that the needs of the employee's research and training and the needs of the supervisor's research program may require flexibility in the performance of the employee's duties and hours of work.

Employment as a Postdoctoral Fellow at the University of Toronto is covered by the terms of the CUPE 3902 Unit 5 Collective Agreement.

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The University of Toronto is strongly committed to diversity within its community and especially welcomes applications from racialized persons / persons of colour, women, Indigenous / Aboriginal People of North America, persons with disabilities, LGBTQ persons, and others who may contribute to the further diversification of ideas.