

Recruitment of a doctoral candidate in demography in the project context

" Individuals' Trajectories of and Dynamics of Participation of Women and Men to Quebec society (TrajIPaQ)"

Responsibles : Solène Lardoux and Vissého Adjiwanou, Département de Démographie, Université de Montréal

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Context: The doctoral thesis aims to assess how individual's characteristics and trajectories of immigrant women and men, ethnocultural minorities and the rest of the population in Quebec society affect their participation to the Quebec society (and redefine it). It will also help to re-conceptualize the notion of participation and redefine its dimensions by the use of appropriate methodologies. Part of the thesis will take account of the new analytical possibilities offered by digital trace data and will focus on the analysis of social media profiles and discourses (Facebook, Tweeter, WhatsApp, etc.) of immigrants and ethnocultural minorities in order to better understand the nature of networks in which they are involved, and how they shape their participation. This project will use various datasets available at the Quebec Inter-University Centre for Social Statistics – QICSS – (Social General Survey, Census, National Household Survey 2011, Labor Force Survey, Longitudinal Immigration Database) and will benefit of a new data collection that will take place in 2018.

Required skills:

- Master's degree in demography, sociology, anthropology, or a related discipline, with knowledge of programming
- Master's Degree in Computer Engineering and Software Engineering, Information Science and Technology or any other related discipline, with knowledge in the Social Sciences
- Mastery of the software (R, Python, STATA, ...)
- Proficiency in French and good knowledge of English
- Autonomy, rigor, critical thinking, and ability to work in a team

Compensation and benefits:

- Doctoral scholarship of \$ 15,000/ year for 4 years from January 1, 2018 (or September 1, 2018)
- Opportunity to obtain an additional 2,000 \$ through a scholarship from the Department of Demography, \$ 4,000 / year for a 3-year scholarship from the Université de Montréal, \$ 1,000 from the Québec Interuniversity Center for Statistics (QICSS)
- Opportunity to obtain \$ 12,000 through research or teaching contracts
- Possibility of being course instructor
- Possibility of internships funded (transportation and accommodation) in Canada or abroad
- Possibility to participate in national and international symposiums with funding
- For a foreign student, a scholarship exemption for tuition (Scholarship C) of \$ 18,400 / year is also available for 3 years.

Application form: A curriculum vitae, a letter of motivation, a summary of the Master's thesis, and two signed letters of reference (these must be sent directly by the signatory).

Application deadline: The application must be sent to Solène Lardoux (solene.lardoux@umontreal.ca). The selection procedure will continue until a suitable candidate is recruited.