Ph.D or Postdoctoral fellowship
CHU Sainte-Justine Research Center

Principal Investigator(s)	Sylvana Côté, Ph.D., Full professor, Social and Preventive Medicine, University of Montreal
Project duration	1-year renewable for up to 3 years
Start date	Flexible
Project title	Child and family factors associated with economic outcomes in adulthood

Research project description

Doctoral or postdoctoral research fellowships based at University of Montreal (Canada), are available within a multidisciplinary research group: The Research Group on Children's Psychosocial Development (GRIP: http://www.gripinfo.ca). The aims are to study the child, family and school related factors associated with economic outcomes in adulthood using 35 years of longitudinal data.

The successful candidate will produce scientific papers in the area of developmental psychopathology/psychiatry/education/economics/public health. To conduct his/her research, the fellow will have access to large longitudinal data sets. The fellow will be supervised by a team of experienced developmental psychologists and economist and will work within the context of a large international multidisciplinary team.

Required training and profile

- Ph.D. in relevant discipline such as psychology, economy, psychiatry, criminology, psychoeducation, public health, sociology, statistics.
- Academic excellence as demonstrated in grades (GPA above 3.7/4.3 or 3.5/4; or the equivalent)
- Publications, communications, and research experience.
- Methodological skills and experience in using large data sets and/or longitudinal data sets.
- Capacity to estimate statistical models using multiple assessments repeated over multiple years.
- Previous experience analyzing data with softwares such as SPSS, SAS, R, M+, Stata, etc.
- Capacity to read and write in English.

Conditions

Stipend: in accordance with Fond de Recherche du Quebec guidelines

Postdoctoral fellowship: The candidate must register at the Université de Montréal as a postdoctoral fellow and must meet the eligibility requirements of the program. Postdoctoral fellows receives a stipend at the CHU Sainte-Justine, and not a salary. They are therefore not eligible to receive marginal benefits, employment insurance or retirement pension benefits. Taxes will be deducted at the source when the stipend is paid from the director's research funds.

The duration of the research refinement is conditional on:

- The availability of research funds;
- The progress of the project;
- The candidate's eligibility to maintain a postdoctoral fellowship status at the university.

Submit your application

Candidates must apply before **December 20th 2019**. Interested candidates must submit the following documentation to Katja Valois at katja.valois@recherche-ste-justine.qc.ca.

√ Curriculum vitae

√ Transcripts

√ Letter of motivation

√ Provide the names of 3 referees

GRIP, Université de Montréal

3050, Édouard-Montpetit
Montréal (Québec) Canada
H3T 1J7

How is it like to study or make a fellowship at the CHU Sainte-Justine Research Center?

Pursue your graduate or postdoctoral studies at the CHU Sainte-Justine Research Center, and be one of the 385 students, fellows and interns who are helping to fast track the development of knowledge in the field of mother, child and adolescent health. Under the supervision of prominent scientists, especially in leukemia, rare pediatric diseases, genetics, perinatology, obesity, neuropsychology and cognition, scoliosis and rehabilitation, you will have the opportunity to work with multidisciplinary scientific teams and collaborators from all over the world.

About the CHU Sainte-Justine Research Center

CHU Sainte-Justine Research Center is a leading mother-child research institution affiliated with Université de Montréal. It brings together more than 200 research investigators, including over 90 clinician-scientists, as well as 385 graduate and postgraduate students focused on finding innovative prevention means, faster and less invasive treatments, as well as personalized approaches to medicine. The Center is part of CHU Sainte-Justine, which is the largest mother-child center in Canada and second most important pediatric center in North America. More on research.chusj.org