



**The O'Brien Institute for Public Health &
the Department of Community Health Sciences present:**

**Children safety around schools and parks as pedestrians:
What to worry (or not) about!**

Speaker: Marie-Soleil Cloutier

Friday, March 2, 2018 - 12:00 to 12:50 p.m.

G500 - Health Sciences Centre, 3330 Hospital Dr NW

This presentation takes a closer look at a multidisciplinary project on child pedestrian safety around schools and parks in the Montreal region (province of Quebec). It will take a closer look at two complementary dimensions of pedestrian safety: interactions with vehicles when crossing in different built environment and self-perception of traffic calming measures around schools. The presentation will also highlight the strengths and weaknesses of the project methods, which rely on observations, field audit (walking around schools) and interviews to better capture the impact of the built and road environment on pedestrian injury risk.

Marie-Soleil Cloutier is a health geographer and associate professor in Urban Studies at Institut National de la Recherche Scientifique (Montreal, Canada). Her research interests focus on the impact of the built environment on health, and issues related to pedestrian injuries and road risk perceptions are her prime interests. Director of the LAPS (Pedestrian and Urban Space Lab), she is currently involved in several multidisciplinary research teams working on pedestrians of all ages (seniors, children and at-risk workers especially). Since September 2017 (and until July 2018), she is a visiting scholar at the Centre for Hip Health and Mobility, part of the UBC Vancouver Coastal Health Research Institute.

Objectives:

1. To understand the key issues around road risk for child pedestrians
2. To learn about key results from road safety research around schools and parks
3. To learn about different data collection methods related to pedestrian risk and risk perception

This event is a self-approved group learning activity (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada. This seminar is also available via an online

AdobeConnect session: To attend the seminar from another location via your computer, click on this link:

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<https://www.obrieniph.ucalgary.ca/events/chsobrien-institute-seminar-series>