

**The Department of Community Health Sciences and  
the Institute for Public Health present:**

**Dr. Stefania Bertazon**

Department of Geography, University of Calgary

## **Geography Matters: GIS, Maps, and Geography of Health.**

This talk provides a brief introduction to health geography, focusing on the benefits that a geographer's approach can bring to population health studies. Several applications are presented, including examples of Calgary and Alberta analyses.

Stefania Bertazon is an associate professor in the department of geography at the University of Calgary. Her research interests are in spatial analysis and its health, social, and environmental applications. She has developed reliable spatial analytical models for health, environmental, economic, and social sciences, integrating spatial epidemiology, risk analysis, and spatio-temporal diffusion analysis. She is part of several interdisciplinary teams, working on a range of health, social, and environmental projects.

**Friday, January 25<sup>th</sup>, 2013**

**Time: 12:00 to 12:50 p.m.**

**G500 – Health Sciences Centre, 3330 Hospital Drive NW, Calgary**

### **Objectives:**

- Objective 1: Participants will learn what geography of health is, what it can do for them, and why it may matter in their work.
- Objective 2: Participants will appreciate health geography research, including its different approaches, theories and methods.
- Objective 3: Participants will be exposed to several examples of health geography analyses. They will be able to consider the applicability of geographic tools in their own work.

**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**

After the seminar, you are invited for continued discussion over coffee and cookies.

**This seminar is also available via an online Elluminate session:** To attend the seminar from another location via your computer, click on the Join Session link:

[https://illuminate.ucalgary.ca:443/join\\_meeting.html?meetingId=1276149140780](https://illuminate.ucalgary.ca:443/join_meeting.html?meetingId=1276149140780)

At the login prompt, enter your email address and enter your first and last name for the display name. This session does not require a password to join - please leave this field blank. You may join the session 60 minutes prior to the start time. It is advisable to test your audio before the seminar starts.