

Montreal Spring School of Population Genomics and Genetic Epidemiology



May 28 - June 1, 2012
Montréal, Québec, Canada

DESCRIPTION

The objective of the School is to provide training in rapidly developing disciplines that are becoming increasingly important in health sciences, such as genetic epidemiology, human evolutionary genetics, population genomics and bioinformatics. The training will be based on real-data examples from the research of the instructors' laboratories.

The School consists of five days of lectures and computer labs. Days 1 and 2 will cover introductory concepts in human population, medical genomics, and genetic epidemiology. Days 3 to 5 will consist of concurrent sessions in advanced concepts in population genomics/statistical genetics and in genetic epidemiology.

Before attending the school, you are invited to review basic concepts in genetics, epidemiology, biostatistics and R-programming, by studying introductory courses from previous years that are posted on our web site.

APPLICATION PROCEDURES

If you wish to participate in the workshop, please visit our website for instructions and to download the application form. All applications should be submitted no later than Friday, **March 23, 2012**. Because of a limited number of places, participants will be selected based on their academic and scientific background.

Registration fees: 350\$

FACULTY

- Alexandre Alcaïs, INSERM
- Luis B. Barreiro, Université de Montréal
- Laurent Excoffier, University of Bern
- Celia Greenwood, McGill University
- Aurélie Labbe, McGill University
- Nicolas Lartillot, Université de Montréal
- Guillaume Lettre, Université de Montréal
- Lluís Quintana-Murci, Institut Pasteur
- Marie-Hélène Roy-Gagnon, Université de Montréal
- Hélène Vézina, Université du Québec à Chicoutimi

SCIENTIFIC COMMITTEE

- Jamie Engert, McGill University
- France Gagnon, University of Toronto
- Maja Krajinovic, Université de Montréal
- Julian Little, University of Ottawa
- Catalina Lopez-Correa, Génome Québec
- Erwin Schurr, McGill University
- Terry-Lynn Young, Memorial University of Newfoundland

INVITED SPEAKER

Ellen M. Wijsman, University of Washington
Tuesday, May 29th at 16:30,
Auditorium Albert Royer, Hôpital Sainte-Justine

ORGANIZING COMMITTEE

Damian Labuda, Marie-Hélène Roy-Gagnon, Aurélie Labbe et Luis Barreiro

INFORMATION

For all inquiries please contact:

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