



## Department of Human Genetics

McGill University  
1205 avenue Docteur Penfield Room N5/13  
Montreal, QC H3A 1B1      **Fax: 514-398-2430**

### **Eric Shoubridge, Ph.D.**

Professor and Chair,  
Email: [eric.shoubridge@mcgill.ca](mailto:eric.shoubridge@mcgill.ca)  
Phone: 514.398.3600

### **Kandace L. Springer**

Administrative Assistant  
Email: [kandace.springer@mcgill.ca](mailto:kandace.springer@mcgill.ca)  
Phone: 514.398.3600

### **Ross MacKay**

Graduate Program Coordinator  
Email: [ross.mackay@mcgill.ca](mailto:ross.mackay@mcgill.ca)  
Phone: 514.398.4198

## ***HGEN 676: Lab Course in Genomics***

### ***“Laboratory Course in Next Generation Sequencing based Genomics (DNA-seq/RNA-seq/microRNA-seq)”***

#### ***Target student***

*Postgraduate students carrying out a research project at M.Sc. or Ph.D. level, in the fields of Medicine, or Biomedical Sciences, Genetics, Immunology, Biochemistry or Biology. Priority will be given to students whose projects involve relevant methodologies from the Department for Human Genetics.*

#### ***Prerequisites***

*B.Sc. in Biology, Biochemistry, Medicine or Biomedical Sciences. Basic laboratory work experience and enrollment in a Ph.D. or M.Sc. program.*

#### ***Enrollment: 3-4 students***

*Students need to provide a CV and the abstract of their Ph.D./M.Sc. research projects in order to increase the chance of being selected, if applicants exceed capacity.*

*Submit Application To: [ross.mackay@mcgill.ca](mailto:ross.mackay@mcgill.ca)*

*Deadline: **October 12, 2015***