Looking to do a PhD or Postdoc in Genetics or Clinical Epidemiology?

Come join our world-class research team at McGill University!

We are recruiting PhD candidates and post-doctoral fellows in Genetics or Clinical Epidemiology to join Dr. Brent Richards and his research team at McGill University in Montreal, Quebec. The applicant will work with a highly qualified and international team of researchers to identify the genetic determinants of common diseases and undertake pharmacogenetic clinical trials.

As a member of the research team, you will be able to access genome-wide genotyping of 5,800 individuals phenotyped for several hundred traits and 2,000 individuals that have been genome-wide sequenced. Moreover, we recently completed whole exome sequencing on several hundred individuals. In addition, we are undertaking pharmacogenetic clinical trials to understand if drug targets, identified through genetics, are helpful in treating common disease. We encourage you to check out our website to learn more about our research activities, members, and infrastructure: www.mcgill.ca/genepi/

Successful applicants will receive full funding.

Requirements:

- PhD candidates: Master’s degree (M.Sc) in Biostatistics, Genetics, or Epidemiology
- Post-doctoral fellows: PhD in Biostatistics, Genetics, or Epidemiology
- Candidates with a clinical degree (M.D.) are especially encouraged to apply (including those receiving MDs in other countries)
- Having a strong statistical background, or experience handling large datasets and publications in genetics, or genetic epidemiology, will be an advantage
- Knowledge of Bioinformatics and programming skills are an asset
- Proficiency in English is essential

We are currently accepting applications for the 2013-2014 academic year. Please send a cover letter, CV and contact details of two academic references to jason.apostolopoulos@epi.jgh.mcgill.ca

For more information visit: www.mcgill.ca/genepi/