Postdoctoral position in cardiovascular pharmacogenomics

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Deadline: April 5 2013

We are looking to fulfill a 2-year postdoctoral position, supported by the CIHR and the Canadian Gene Cure Foundation, at the Université de Montréal Beaulieu-Saucier Pharmacogenomics Centre, in Montreal, Canada. The postdoctoral student will be working on pharmacogenomics and cardiovascular genetics projects, including the study of the Quebec Warfarin Cohort, a large pharmacogenomic prospective cohort of incident users of warfarin, as well as the Montreal Heart Institute Hospital Cohort, a longitudinal study of over 17,000 participants with follow up information and complete genotyping. The postdoctoral student will be involved in study design, data analysis including GWAS and next-generation sequencing, and in manuscript preparation.

The successful applicant is expected to have a doctor's degree in (1) molecular biology or genetics, or (2) epidemiology, public health, statistics, or preventive medicine. Experience in the following expertise areas is desired: (1) genomic studies, (2) major statistical software, and (3) excellent English writing skills in manuscript preparation. The successful applicant will join an established multidisciplinary research team at the Montreal Heart Institute working in the field of cardiovascular disease genomics and pharmacogenomics.

Qualified applicants should send resume/curriculum vitae, and a brief summary of past accomplishments via email to: Marie-Pierre Dubé, Ph.D., Montreal Heart Institute, Pharmacogenomics Centre, 5000 Belanger East, Montreal, QC H1T1C8. Email: marie-pierre.dube @ umontreal.ca, Fax: (514) 670-7671.