

## POSTDOCTORAL POSITION IN BIostatISTICS

### The Metabolomics Innovation Centre

We are currently recruiting a postdoctoral scientist in metabolomics biostatistician at the Metabolomics Innovation Centre (TMIC). TMIC is located in the Centennial Centre for Disciplinary Science (CCIS) on the North Campus of the University of Alberta, in Edmonton, Alberta, Canada. Available resources include a wide array of software, servers, and databases. The post is funded by Genome Canada and is available immediately.

Criteria include:

- PhD degree (or PhD thesis in active preparation) in biostatistics
- Experience in biostatistics and bioinformatics functions related to metabolomics research (R statistical software)
- Experience in statistical consultation to provide quantitative and qualitative analysis, predictive model development and biomarker discovery
- Development of automation algorithms and web-based applications
- Knowledge of machine learning models
- Excellent communication skills and ability to work within a collaborative, interdisciplinary team.
- Track-record of productivity in bioinformatics demonstrating experience in writing scientific manuscripts
- Knowledge of analytical chemistry an asset

#### To Apply:

Forward your CV and contact information for three references to:

Dana Chabot  
wishartadmin@ualberta.ca

#### Closing date:

Position open until filled.

**We thank all applicants for their interest; however, only those individuals selected for an interview will be contacted.**

*The University of Alberta offers appointments on the basis of merit. We are committed to the principle of equity in employment. We welcome diversity and encourage applications from all qualified women and men, including persons with disabilities, members of visible minorities and Aboriginal persons.*