

Position: 5-year Post-Doctoral Fellowship (2017-2022)

Research Topic: The Chrono-Immunology of HIV Infection

Location: CHUM Research Centre, Montréal, QC, Canada

A 5-year Post-Doctoral Position is available at the CHUM Research Centre to work on a CIHR-funded project studying the role of the circadian clock machinery in regulating HIV replication/reactivation in Th17 cells. The candidate will work in collaboration with Dr. Petronela Ancuta, Professor in the Department of Microbiology, Infectiology and Immunology, Faculty of Medicine, Université de Montréal.

Mandatory qualifications:

- M.D. or Ph.D.
- Appropriate publication record
- Solid theoretical and experimental knowledge in Immunology, Virology, Molecular Biology, and/or other related fields
- Interest in working with human blood and tissue specimens and HIV
- Experience with primary cell culture and molecular biology techniques
- Self-motivated and goal-oriented for building a successful career in science
- Excellent writing and oral communication skills in English
- Ability to work independently and in collaboration
- Strong leadership and ability to supervise graduate students

Highly appreciated assets

- Experience with multicolour flow cytometry, high throughput transcriptional screenings, bioinformatics, mouse work
- Writing and oral communication skills in French

Salary:

- A competitive salary is guaranteed based on the CIHR salary guidelines

How to apply:

- Please submit your academic CV, a cover letter justifying your application and reflecting your career plan, and the names/contact information of three referees, in one PDF document to Dr. Petronela Ancuta; email: petronela.ancuta@umontreal.ca.
- Potential candidates will be contacted before **August 10th, 2017** for a face-to-face interview
- Starting date: before December 1st 2017