

## POSTDOCTORAL POSITION AVAILABLE

Montreal Diabetes Research Center  
University of Montreal Hospital Research Center  
900 Saint-Denis St., Montreal QC

Poitout Laboratory

### PHYSIOLOGICAL ROLE AND SIGNALING MECHANISMS OF THE FATTY-ACID RECEPTOR FFAR4 (GPR120) IN PANCREATIC ISLETS

Our laboratory is studying pancreatic beta-cell biology and its perturbations in type 2 diabetes ([www.poitoutlab.ca](http://www.poitoutlab.ca)). The objectives of project are to decipher the physiological role of the fatty-acid receptor FFAR4 (GPR120) in pancreatic islet hormone release and to identify its intracellular signaling mechanisms.

The successful applicant will hold a PhD or equivalent. Experience in islet biology and/or glucose homeostasis is required. Salary will be determined based on previous experience. The position is available immediately.

Please send a cover letter and curriculum vitae, including three references, to Dr. Vincent Poitout at: [vincent.poitout@umontreal.ca](mailto:vincent.poitout@umontreal.ca)

