

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). 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: <u>vincent.poitout@umontreal.ca</u>