Post-Doctoral Position in Diabetes and Obesity Research
Diabetes Discovery Research and Gender Medicine Laboratory
Tulane University
New Orleans, LA

Our group is seeking a candidate for a post-doctoral position in a groundbreaking area of diabetes research. Our laboratory focuses on identifying the cellular and molecular mechanisms of sex differences underlying the risks of diabetes, obesity, and metabolic syndrome with a specific focus on islet biology and dysfunction. The candidate will use genetic, molecular and physiological tools to study mice with conditional knockouts of steroid hormones receptors as well as human cell culture models in highly controlled environments. The applicant will gain a full understanding of the biological processes at the root of obesity, insulin resistance, β-cell dysfunction and diabetes, and the ability to demonstrate that modulating sex steroid actions can have a therapeutic impact on these diseases.

The successful candidate will hold a Ph.D. or M.D., be self-motivated, show interest in diabetes research and will have significant experience in cell culture, standard biochemical and molecular biology techniques and immunohistochemistry. Experience in islet biology or in vivo metabolism is preferable. Salary will be determined based on previous experience. Please email a cover letter with research interests and curriculum vitae, including the contact details of three references with relation to applicant, to Franck Mauvais-Jarvis, MD, PhD, Department of Medicine, Section of Endocrinology, Tulane University Health Science Center, School of Medicine in New Orleans.

Email to fmauvais@tulane.edu

Click here for more information >>
Postdoctoral Position
Montreal Diabetes Research Center
University of Montreal Hospital Research Center
Poitout Laboratory

*Send cover letter and C.V., plus 3 references, to Dr. Vincent Poitout at vincent.poitout@umontreal.ca*

Tenure Track Faculty Position
Assistant or Associate Professor
Regenerative Medicine and Cell Biology

Postdoctoral Fellowship Opportunity in Beta Cell Regeneration for Diabetes