Postdoctoral Fellow Position: Department of Experimental Therapeutics, Toronto General Research Institute & McEwen Centre for Regenerative Medicine, Toronto, Canada

One post-doctoral position is available in the laboratory of Dr. M. Cristina Nostro at the Toronto General Research Institute & McEwen Centre for Regenerative Medicine in Toronto. The successful candidate will be in the unique position to integrate stem cell biology and immunology to develop novel systems for the treatment of type 1 diabetes.

The position is open for a self-motivated postdoctoral fellow to develop novel in vitro cultures for disease modeling and transplantation methods to deliver hESC/hiPSC-derived pancreatic cells into animal models of type 1 diabetes. This project is expected to accelerate the development of techniques that could be translated to the clinic. The candidate should have solid experience in animal surgical procedures, diabetes animal models, immunology and cellular biology and a good publication record.

This position is for a highly motivated PhD, MD, MD/PhD (graduated 2015 or later) who aims to develop an independent research career. Interested candidates should submit their CV including names and contact information of three references and a brief description of their research experience and career goals via e-mail at jonellem@uhnresearch.ca (Ms. Jonelle Martineau).