

The laboratory of Dr. Jeffrey Millman in the Division of Endocrinology, Metabolism, and Lipid Research at Washington University School of Medicine is searching for a postdoctoral associates to lead several new research projects in the lab. The objective of the Millman Lab is to generate and study stem cell-derived beta cells for use in diabetic disease modeling and cell therapy. The candidate must have a PhD in cell biology, biomedical engineering, or related fields and has demonstrated quality publication of their work. The candidate should have experience in stem cell culture and familiarity with techniques common in cell biology labs, including qRT-PCR, flow cytometry, and immunocytochemistry. Experience in mouse handling as well as RNA sequencing technologies is preferred but not required, though the candidate should be willing to learn these techniques. The candidate needs to exhibit strong critical thinking skills and the ability to manage a project by independently devising hypotheses and designing experiments. They should also be able to communicate and work with the rest of the laboratory staff in an effective and friendly manner. Qualified candidates are encouraged to contact Dr. Millman (jmillman@wustl.edu) with their CV and the names of three references.