



# Proteomics Platform Open House

## March 8, 2016

9:00 am **Registration**

9:30 am **Introduction to the Proteomics Platform**  
Lorne Taylor – Manager of the Proteomics Platform

10:00 am **Proteomics Approach in Clinical Research**  
Amy Wong – Research Assistant of the Proteomics Platform

10:30 am **Proteomic Analysis of Clathrin-Coated Vesicles:  
New Insights Into Neuronal Development and Disease**  
Dr. Peter McPherson – Director of the Proteomics Platform

Coffee Break

11:30 am **Linking Protein Measurements to RNAseq and miRNA  
in a Cloud-Computing Bioinformatics Platform**  
Dr. Brigitte Simons



12:00 pm **Biomedical Applications of Full Spectrum Molecular  
Imaging Using Mass Spectrometry and Rapid Evaporative  
Ionization Mass Spectrometry**  
Dr. Bindesh Shrestha



12:30 pm **Resolving Global Protein Profiling Strategies for Disease  
Marker Stratification**  
Dr. Scott Peterman



Lunch Provided