

Dr. Vito Mennella

Biochemistry, U of T and Sick Kids

Date

Thursday, Jan. 11, 2018 12:00-2:00

Location

Davis Building 3129 **UTM Campus**

Streaming

Seminar livestreamed to MP606 @ St. George

Pizza & refreshments provided

Super-resolution Imaging Toward Diagnosis, **Mechanism and Discovery of Rare Diseases**

Dr. Vito Mennella will discuss how his laboratory leverages super-resolution imaging and data analysis methods for the analysis of supramolecular assemblies in cells. His research program has been focusing on organelles, such as cilia and centrosomes, whose function is responsible for inherited lung diseases and microcephaly, respectively. He is currently an Assistant Professor in the Biochemistry Department at University of Toronto and Research Scientist at the Hospital for Sick Children.

Host: Dr. Joshua Milstein



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