



BiophysTO Lunchtime Seminar Series

Date

Thursday, Jan 17 2019
12:00 – 1:00 pm

Location

McLennan Physical
Laboratories
Room MP606
60 St. George Street

Pizza and refreshments will
be provided

Dr. Kevin Truong

Institute of Biomaterials & Biomedical Engineering
Department of Electrical & Computer Engineering
University of Toronto

Tell Cells Where to Go

As a stepping stone to engineering cells as therapeutics, one important property to engineer is cell migration to markers of disease. Through engineered chimeric receptors and Ca^{2+} rewiring, it is possible to engineering migration to nearly any stimulus of your choice.

Host: Dr. Walid A. Houry



Seminar
Sponsors

UTSG

Biochemistry

Physics

Chemistry

IBBME