

PROGRAM

10:45 - 11:00	Registration
11:00 - 11:15	Introduction Antony Hodgson, PhD, PEng Director, UBC Biomedical Engineering Program
11:15 - 11:25	Signal:Noise - The Challenges of Medical Technology in the Emergency Department Christopher Lee, MD, MScDM, FRCPC Emergency Medicine Physician, VGH
11:25 - 11:35	Patient Safety and Quality Allison Muniak, MASc Interim Executive Director, Quality and Patient Safety and Infection Control, VCH
11:35 - 11:45	Opioid Overdose Detection: An Outcome of Hatching Health Prashant Pandey, BME MASc Student Sampath Satti, BME MASc Student Cameron Stuart, MASc Founder, Hatching Health
11:45 - 12:15	Discussion Circles
12:15 - 1:15	Lunch & Posters
1:15 - 1:25	Developing a Clinical Virtual Reality Research Program Bernie Garrett, PhD, RN Associate Professor, School of Nursing, UBC
1:25 - 1:35	Clinical and System Transformation Paul Brownrigg, MBA Vice President System Transformation and Innovation, VCH
1:35 - 1:45	Translation Opportunities in Experimental Medicine Vincent Duronio, PhD Director, UBC Experimental Medicine Graduate Program
1:45 - 2:15	Discussion Circles
2:15 - 2:45	Coffee/Tea Break & Posters
2:45 - 2:55	Health Sciences Innovation - Can We Afford to be Healthy? Lesley Esford, PhD President, LifeSciences BC
2:55 - 3:05	Machine Learning in Echocardiography Christina Luong, MD UBC Cardiology Fellow
3:05 - 3:25	Engineers in Scrubs Update
3:25 - 3:50	Discussion Circles
3:50 - 4:00	Debrief & Discussion
4:00 - 5:00	Reception & Posters