

2019 RTC Trainee Research Day

Oral Competition

Experimental/ Basic Science

Presenter	Title	Time
Amin Ektesabi	<i>Mir-187 regulation in primary cardiomyocyte and murine model of experimental sepsis-induced myocardial dysfunction</i>	10:30am-10:45am
Daniel MacKeigan	<i>Apolipoprotein A-IV is an endogenous inhibitor of thrombosis: the roles of polymorphisms in the risk of cardiovascular disease</i>	10:45am-11:00am
Elyse Latreille	<i>Identification of a novel compound that reduces mortality from severe influenza</i>	11:00am-11:15am
Mihails Ditmans	<i>Optimizing Drug Delivery in Ultrasound and Microbubble Treatment of ARDS</i>	11:15am-11:30am
Ramsha Khan	<i>In vitro platelet phagocytosis: a powerful tool for predicting the therapeutic potential of erythrocyte antibodies in murine ITP</i>	11:30am-11:45am
Shenhab Zaig	<i>Understanding opioid-induced respiratory depression and analgesia using novel zebrafish models</i>	11:45am-12:00pm

Clinical/Health Science

Presenter	Title	Time
Amalia Gil	<i>Integration of an eye-tracker in the operating room to assess the effect of distractions on surgeons' visual attention</i>	12:45pm-1:00pm
Andrea Glenn	<i>Longitudinal changes in adherence to the DASH and Portfolio dietary patterns and cardiometabolic risk factors in PREDIMED-Plus</i>	1:00pm-1:15pm
Christine Schemitsch	<i>The Association Between Psychological Factors and Outcome Following Treatment for Rotator Cuff Disease – A Systematic Review</i>	1:15pm-1:30pm
Farah N. Mawani	<i>Building Roads Together: A Community-based Walking and Rolling Peer Support Program for Inclusion and Mental Health</i>	1:30pm-1:45pm
Jason Lo Hog Tian	<i>Breaking the Stigma Barrier: Social Determinants of Health and their Impact on Stigma in People Living with HIV</i>	1:45pm-2:00pm
Alexa Yakubovich	<i>Trajectories of exposure to neighbourhood deprivation in childhood and women's experiences of intimate partner violence in adulthood: a multi-method analysis of a UK birth cohort</i>	2:00pm-2:15pm