

TGHRI RESEARCH DAY 2018

WEDNESDAY OCTOBER 17TH, 2018

AGENDA

8:00 – 8:45AM	REGISTRATION, BREAKFAST AND POSTER SET-UP	
8:45 – 9:00AM	WELCOME: YEAR IN REVIEW MANSOOR HUSAIN, DIRECTOR, TGHRI	
9:00 – 10:00AM	ORAL SESSION I CHAIR: MURRAY KRAHN	
(9:00 – 9:30)	EWAN GOLIGHER Experimental Therapeutics	A) Ventilator-Induced Diaphragm Dysfunction and Diaphragm-Protective Mechanical Ventilation: The Next Frontier in Acute Respiratory Failure
(9:30 – 10:00)	CEDRIC MANLHIOT Experimental Therapeutics	B) Next generation data technology – Bridging the gap between predictive analytics and clinical medicine
10:00–10:10AM	FLASH PRESENTATION I CHAIR: MANSOOR HUSAIN	
10:10–10:30AM	COFFEE BREAK	TDC MINI PRESENTATION, POSTER SESSION ROOM
10:30-10:40AM	EVP INTRODUCTION BRADLY G. WOUTERS, EVP SCIENCE & RESEARCH	
10:40-11:25AM	KEYNOTE SPEAKER #1 FLORENT GINHOUX , Singapore Immunology Network (SIGN) Agency for Science, Technology and Research (A*STAR)	Macrophage and Dendritic Cell Biology
11:25-11:35AM	FLASH PRESENTATION II CHAIR: MANSOOR HUSAIN	
11:35AM–12:50PM	LUNCH AND ORAL SESSION II CHAIR: MYRON CYBULSKY	
(11:50-12:20)	STEPHANIE PROTZE Experimental Therapeutics	A) Translating human heart development to novel biological pacemaker therapies
(12:20-12:50)	SARAH CROME Experimental Therapeutics	B) Innate lymphoid cell regulation of immunity: implications for immunotherapy
12:50 – 1:00PM	FLASH PRESENTATION III CHAIR: MANSOOR HUSAIN	
1:00 – 1:30PM	POSTER PRESENTATIONS AND JUDGING (ODD NUMBERED POSTERS)	TDC MINI PRESENTATION, POSTER SESSION ROOM

1:30 - 2:15PM	KEYNOTE SPEAKER #2 REINHART REITHMEIER , University of Toronto	The 10,000 PhDs Project: Implications for Graduate Education
2:15 – 2:50PM	COFFEE BREAK & POSTER PRESENTATIONS AND JUDGING (EVEN NUMBERED POSTERS)	TDC MINI PRESENTATION, POSTER SESSION ROOM
2:50 – 3:50PM	ORAL SESSION III CHAIR: MURRAY KRAHN	
(2:50-3:20)	LAKSHMI P KOTRA Experimental Therapeutics	A) Bench to Patient to Bench: Its always crunch time
(3:20-3:50)	LENA SERGHIDES Experimental Therapeutics	B) HIV in pregnancy - we must treat, but which regimen is best?
3:50 – 4:10PM	TGHRI POSTDOCTORAL FELLOW AWARDS POSTER COMPETITION AWARDS RECOGNITIONS PRESENTED BY MANSOOR HUSAIN	