

## A G E N D A

## Vaccine Sciences Symposium

Thursday May 16, 2019

Location: Faculty Club 8:30 a.m. – 4:00 p.m.

MORNING CHAIR: DR. BRYNA WARSHAWSKY, WESTERN UNIVERSITY, PUBLIC HEALTH ONTARIO (PHO)

Time	Title	Speaker
8:30 – 9:00	Registration and light breakfast	
		Dr. Adalsteinn Brown University of Toronto
9:00 – 9:15	Welcome and opening remarks	Dr. Natasha Crowcroft Program Chair, University of Toronto, PHO
9:15 – 9:30	The Coalition for Epidemic Preparedness Innovations (CEPI): New vaccines to mitigate epidemics	Dr. Gunnstein Norheim Director of Vaccine Science, CEPI, Videocast from UK
9:30 – 9:40	Discussion with audience participation	
	<i>Panel: New technology and new vaccines</i>	
9:40 – 10:00	Starve and Kill: Protein engineering to develop vaccines with synergistic protective activities	Dr. Eshita Islam University of Toronto
	Portable, On-Demand Biomanufacturing of Vaccines	Dr. Keith Pardee University of Toronto
10:00 – 10:15	Discussion with audience participation	
10:15 – 10:45	Break and networking	
	<i>Panel: Vaccines and immunity</i>	
	Portable Diagnostics for Serological Surveillance of Vaccine-Preventable Diseases	Dr. Aaron Wheeler University of Toronto
10:45– 11:15	Assessing population immunity to measles-- Can we sustain measles elimination in Canada?	Dr. Shelly Bolotin University of Toronto, PHO
	How to induce long lived tissue resident memory T cells to influenza virus	Dr. Tania Watts University of Toronto
11:15 – 11:30	Discussion with audience participation	



We will be live tweeting during this event,  
join us by #VaccineSci19



Time	Title	Speaker
11:30 – 11:45	Student presentations	
	Revealing processes that confer mucosal immunity against <i>Neisseria meningitidis</i>	Elissa Currie University of Toronto
	An Air Travel Analysis of the 2017-2018 Mumps Outbreak in Hawaii	Vinyas Harish University of Toronto
	A Portable Lab Designed for Serosurveys and Serosurveillance at the Point of Care	Alexandros Sklavounous University of Toronto
11:45 – 12:00	Discussion with audience participation	
12:00 – 1:00	Lunch and networking	
<b>AFTERNOON CHAIR: DR. SHELLEY DEEKS, UNIVERSITY OF TORONTO, PHO</b>		
<b>1:00 – 1:15</b>	<b>Student presentations</b>	
	An evaluation of publicly available HPV vaccination information on health unit websites in Ontario	Melissa Perri University of Toronto
	How does acquiring a vaccine-preventable disease impact parental and physician responses to vaccine hesitancy?	Kate Allan University of Toronto
	Effect of Alcohol Skin Cleansing on vaccination-associated infections and local skin reaction: a randomized control trial	Corinne Moss McMaster University
1:15 – 1:30	Discussion with audience participation	
1:30 – 1:50	Communicating about vaccines: a journalist's view	Carly Weeks, Staff Health The Globe and Mail
1:50 – 2:00	Discussion with audience participation	
2:00 – 2:15	Addressing health care providers as a source of vaccine hesitancy	Dr. Steve Moss University of Toronto
2:15 – 2:30	Discussion with audience participation	
2:30 – 3:00	Break and networking	
3:00 – 3:20	Small group conversation about vaccine hesitancy	
3:20 – 3:35	Discussion and small group feedback	
3:35 – 3:45	Student Presentation – Prize winner announcement	Dr. Michelle Murti University of Toronto, PHO
3:45 – 4:00	Closing remarks and adjournment	Dr. Natasha Crowcroft University of Toronto, PHO