

Workshop on the Immunological Basis of Vaccine Efficacy

Organized by Ira Longini ■ Monday, Dec. 14, 2009 ■ Pelton Auditorium

8:30 a.m.–8:50 a.m.	<i>Registration and Continental Breakfast</i>	
8:50 a.m.–9:00 a.m.	<i>Introduction and Overview</i> <i>Ira Longini, PhD</i>	FHCRC/UW
Session I		
9:00 a.m.–9:30 a.m.	<i>Vaccine Efficacy</i> <i>M. Elizabeth Halloran, MD, MPH, DSc</i>	FHCRC/UW
9:30 a.m.–10:00 a.m.	<i>Immune Surrogates of Protection and Efficacy</i> <i>Peter Gilbert, PhD</i>	FHCRC
10:00 a.m.–10:30 a.m.	<i>Discussion</i>	
10:30 a.m.–11:00 a.m.	<i>Break</i>	
Session II		
11:00 a.m.–11:30 a.m.	<i>On the Immunology of Vaccination</i> <i>Mark Slifka, PhD</i>	OSHU
11:30 a.m.–12:00 p.m.	<i>The Problems of Persistent Infections</i> <i>Joe Blattman, PhD</i>	UW/FHCRC
12:00 p.m.–12:30 p.m.	<i>Discussion</i>	
12:30 p.m.–1:30 p.m.	<i>Lunch (provided)</i>	
Session III		
1:30 p.m.–2:00 p.m.	<i>Modeling the Dynamics of Immune Responses and Immunological Memory</i> <i>Rustom Antia, PhD</i>	Emory
2:00 p.m.–2:30 p.m.	<i>What Controls the Initial Dynamics of Influenza and HIV?</i> <i>Alan Perelson, PhD</i>	Los Alamos
2:30 p.m.–3:00 p.m.	<i>Discussion</i>	
3:00 p.m.–3:30 p.m.	<i>Break</i>	
Session IV		
3:30 p.m.–4:00 p.m.	<i>Lessons Learned from Ad5 HIV Vaccine Trials</i> <i>M. Juliana McElrath, MD, PhD</i>	FHCRC
4:00 p.m.–4:30 p.m.	<i>Challenges for CTL-based vaccines</i> <i>Andrew Yates, PhD</i>	AECOM
4:30 p.m.–5:00 p.m.	<i>Discussion</i>	
5:00 p.m.–6:30 p.m.	<i>Reception in Thomas Building, Room D1-080-084</i>	