

CANADIAN BIOINFORMATICS WORKSHOPS

Bioinformatics for Cancer Genomics

	Day 1	Day 2	Day 3	Day 4	Day 5
	Mon. May 30	Tues. May 31	Wed. June 1	Thurs. June 2	Fri. June 3
8:00	Registration & Breakfast	Breakfast	Breakfast	Breakfast	Breakfast
8:30	Welcome & Introductions	Module 3 (Simpson) Alignment & Genome Rearrangements	Module 5 (Shah) CNVs	Module 7 Gene Expression (Yousif)	Module 8 (Stein & Haw) Variants to Networks
9:00	Module 1 (Pugh) Intro to Cancer Genomics				
10:30	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
11:00	Module 2 (Ouellette) Databases and Visualization Tools	Module 3 - Alignment & Genome Rearrangement	Module 5 - CNVs (Chun-Chan)	Module 7 - Gene Expression	<i>Guest Lecture - Mark Phillips</i>
12:30	Lunch - on your own				
1:30	Module 2 - Databases and Visualization Tools	Module 4 - Gene Fusion Discovery (Andrew McPherson)	Module 6 (Shah) Somatic Mutations	Module 8 (Reimand) Variants to Networks	Module 9 (Goldenberg) Clinical Data Integration
3:00	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
3:30	Logging into the Cloud (Ouellette)	Module 4 - Gene Fusion Discovery	Module 6 - Somatic Mutations (Chun-Chan)	Module 8 (Reimand) Variants to Networks	Module 9 - Clinical Data Integration
5:00	R Review (Florence Cavalli)	<i>Hosted Social</i>			Workshop Survey & Close
6:00	Dinner - on your own				
8:00	<i>R Review until 8pm if needed</i>				