

CANADIAN BIOINFORMATICS WORKSHOPS
Pathway and Network Analysis

Day 1		Day 2		Day 3	
Monday June 13		Tuesday June 14		Wednesday June 15	
8:30	<i>Registration & Breakfast</i>	8:30	<i>Breakfast</i>	8:30	<i>Breakfast</i>
9:00	Welcome (Ann Meyer)	9:00	Module 4: More Depth on Pathway and Network Analysis (Lincoln Stein)	9:00	Module 6: Gene Regulation Network Analysis (Michael Hoffman)
9:30	Module 1: Introduction to Pathway and Network Analysis (Gary Bader)				
11:00	<i>Coffee Break</i>	10:00	<i>Coffee Break</i>	10:30	<i>Coffee Break</i>
11:30	Module 2: Finding Over-Represented Pathways (Quaid Morris)	10:30	Module 4 Lab: <i>De Novo</i> Subnetwork Clustering Analysis - Reactome (Robin Haw)	11:00	Module 6 Lab: iRegulon (Michael Hoffman)
12:30	<i>Lunch - on your own</i>	12:30	<i>Lunch - on your own</i>	12:30	Survey & Closing Remarks
1:30	Module 2 Lab: Enrichment Based Analysis - Performing ORA (Veronique Voisin)	1:30	Module 5: Gene Function Prediction (Quaid Morris)		
3:00	<i>Coffee Break</i>	3:00	<i>Coffee Break</i>		
3:30	Module 3: Network Visualization and Analysis with Cytoscape (Gary Bader)	3:30	Module 5 Lab: GeneMANIA (Quaid Morris)		
4:15	Module 3 Lab: Cytoscape Demo, Enrichment Map (Veronique Voisin)				
5:00	<i>Integrated Assignment Part 1</i>	5:00	<i>Integrated Assignment Part 2</i>		
until 8:00		until 8:00			