

AGENDA

Thursday, May 14, 2009 Four Seasons Hotel Arbutus Room, 3rd Floor, 791 West Georgia Street			
7:30am	Exhibit & Poster Set Up		
8:00am	Continental Breakfast, Registration	Poster Session & Exhibits	50 min
Conference Begins, Arbutus Room			8:50
Christoph Borchers, Co-Chair – Morning Session			
8:50am	<i>Opening Remarks & Intro of Chair, Christoph Borchers</i>	ETP Symposium Inc.	10 min
9:00am	<i>Mapping and Measuring Proteomes</i>	<i>Ruedi Aebersold, Institute for Molecular Systems Biology ETH</i>	30 min
9:30am	<i>Structural Biology with a Mass Spectrometer</i>	<i>David Schriemer, University of Calgary</i>	30 min
10:00am	<i>Genetical and Chemical Proteomics</i>	<i>Andrew Emili, University of Toronto</i>	30 min
10:30am	Coffee Break -	Poster Session & Exhibits Aspen & Oak Rooms	30 min
11:00am	<i>Application of mass spectrometry for the absolute quantitation of proteins in biological matrices</i>	<i>Gerard Hopfgartner, University of Geneva</i>	30 min
11:30pm	<i>Using Proteomics to Enable Metabolomics -- and Vice Versa</i>	<i>David Wishart, University of Alberta</i>	30 min
12:00 to 1:30 pm	Lunch & Tech Talks	Poster Session & Exhibits Aspen & Oak Rooms	1hr 30min
12:30 to 1:30 pm	Tech Talks in Arbutus Room and Poster Session Sponsored by CPS		1 hr
12:30 pm	<i>From Biomarker discovery to validation: Peptide quantitation using microfluidic based nano LC/QQQ</i>	<i>Dr. Nan Tang Agilent Technologies</i>	15 min
12:45 pm	<i>Assessing MALDI TOF/TOF Complementarity with ESI by Extensive Replicate Analysis of E.coli Lysate</i>	<i>Dr. Sean L. Seymour Applied Biosystems/MDS Analytical Technologies</i>	15 min
1:00 pm	<i>A Boost in Proteomics – Identifying and quantifying more in less time. What's the trick?</i>	<i>Dr. Brenda Kesler, Thermo Scientific</i>	15 min
1:15 pm	<i>Preanalytical Variables and Considerations in Clinical Proteomics Studies</i>	<i>Dr. David Craft BD Biosciences</i>	15 min
K.W. Michael Siu, Co-Chair – Afternoon Session			
1:30pm	<i>Information-driven modelling of biomolecular complexes</i>	<i>Alexandre M.J.J. Bonvin, Utrecht University</i>	30 min
2:00pm	<i>Characterization of macromolecular assemblies and post-translational modifications associated with protein-based diseases</i>	<i>Catherine E. Costello, Boston University School of Medicine</i>	30 min
2:30pm	<i>Utilization of proteomic database information in the study of human blood platelets</i>	<i>Juergen Kast, University of British Columbia</i>	30 min
3:00pm	Coffee Break -	Poster Session & Exhibits Aspen & Oak Rooms	30 min
3:30pm	<i>Ultrasensitive proteomics</i>	<i>Norm Dovichi, University of Washington</i>	30 min
4:00pm	<i>How hybrid mass spectrometers with multiple analyzers and dissociation methods will transform protein sequence analysis</i>	<i>Joshua J. Coon, University of Wisconsin – Madison</i>	40 min
4:40pm	Adjourn – Conference Ends		
4:40pm	Cocktail Reception Sponsored by BC Proteomics Network	Arbutus Lobby	2 hrs
6:00pm	Canadian contribution to the Human Proteome Project	CNPN Workshop, Arbutus Room	

Please note that the Agenda is subject to change.