

**Western Canada Trace Organic Workshop
Vancouver 2013**

Oral Presentations

Presenter	Title of Presentation	Organization
David Chen	Ultrasensitive, automated capillary electrophoresis mass spectrometry for the analysis of organic molecules in complex samples	UBC - Chemistry
Maxine Haberl	A rapid screening of Naphthenic Acids in surface water	Environment Canada
Marcus Kim	A GCMS chemometric approach to optimization of cranberry flavours	Agilent Technologies
David Hasman	Mass spectral study of anti-cancer polyactylenes in Devil's Club (Oplopanax Horridus); an important medicinal plant of the Pacific Northwest	BCIT - Forensic Science and Technology
Gerry Reimer	Some Highlights of the Recent Trace Organics Literature	
Robert Taylor	To Be Determined	Waters Ltd.
Charlie Schmidt	Trace Organic Analysis in a variety of Matrices with Exact Mass in seconds	Gold Level Sponsorship - PerkinElmer Inc.
Themis Flarakos	To Be Determined	Silver Level Sponsorship - Canadian Life Sciences
Dayue Shang	Rapid general environmental unknown trace organic chemical detection and determination without method development - using single generic operating mode	Environment Canada
Johnathan Benskin	Disposition of Per- and Polyfluoroalkyl Substances During Wastewater Treatment	AXYS Analytical Services
Johnathan Bailey	Analysis of Neonicotinoid Pesticides in Water and Sediments	Environment Canada
Andrew Ross	Determination of POEA in Environmental Samples by LC-MS/MS	Fisheries and Oceans Canada
Million Woudneh	Analysis of Naphthenic Acids in Water, Solids, and Tissues	AXYS Analytical Services
Andrew Lewis	Chemical Characterization using NMR and MS at SFU	SFU
Coreen Hamilton	Analysis of Low Concentrations of PAH and Alkyl PAH in Environmental Samples	AXYS Analytical Services
Bernd O Keller	Interactions of Transition Metal Ions with Organophosphorus Pesticides Probed by Electrospray Ionisation Mass Spectrometry	UBC- Pathology and Laboratory Medicine
Haibin Wan	Automation from sample extraction to clean-up	PromoChrom Technologies Ltd.
Xiaomeng Wang	Determination of thermodynamic and transport parameters of naphthenic acids and organic process chemicals in oil sand tailings pond water	Natural Resources Canada

Poster Presentations

Presenter	Title of Poster	Organization
Colin Zang (co-presenter)	Chemical Characterization using NMR and MS at SFU	SFU
Hongwen Chen (co-presenter)	Chemical Characterization using NMR and MS at SFU	SFU
Haibin Wan	Benefits and challenges in reduction of particle size of SPE columns	PromoChrom Technologies Ltd.
Francois Breton	Analysis of novel flame retardants using a high-resolution mass spectrometer	Health Canada -Ottawa