



[Home](#)

## CMA Scientific Program @ 25-Aug-2010

Date / Time	Speaker	Company	Title
<b>Monday 13-Sept</b>			
1:30 pm	Ray Lett	BC Ministry of Mines and Resources	A Comparison of Commercially Available Methods for Analyzing Rock Samples for Rare Earth Elements
2:00	Nicola McKay	Teck ART	Mineral Liberation Analysis – Methodology and Industry Applications
2:30	Ian Devereux	Rocklabs	Recent developments in automating sample preparation
3:00	Eric Tusseau	Thermo	ARL Fire Assay Analysis
3:30	<b>C O F F E E</b>		
4:00	Christa Ford	Teck Metals Ltd.	Urban ore: The next frontier in resource recovery
4:30	Scott McGeorge	Transition Technologies	Laser Induced Breakdown Spectroscopy: A Unique and Complementary Elemental Analysis Tool for a Wide Range of Industrial and Research Applications
5:00	Maureen Leaver	CCRMP	Advances in the Preparation of Certified Reference Materials and Proficiency Testing Program – Mineral Analysis Laboratories at CCRMP
<b>Tuesday 14-Sept</b>			
8:00 am	Jeffery Brown	Thermo	Eliminating the matrix barrier in ICP-MS analysis.
8:30	Michael Sgroi	Cetac	ASXPRESS™
9:00	Aaron Hineman	Perkin-Elmer	The Challenge of Mining Analyses: From Rocks to High-Purity Metals with the NexION 300Q
9:30	Ron Cardinall	Agat Laboratories	ICPMS Geological and Metallurgical Applications
10:00	<b>C O F F E E</b>		
10:30	Emmett Soffey	Agilent	Performance Features of the Agilent 7700x for Geochem Analysis
11:00	Charles Knaack	Washington State University	REE and Trace Element Analysis of Rocks and Minerals with the Agilent 770x ICP-MS Using a Combined Fusion-Dissolution
11:30	Matt Nigro	Cetac	Laser Ablation
12:00	Andrew Toms	Bruker	NEWS in ELEMENTAL ANALYSIS H to U from % to ppt BRUKER's Elemental Analysis Range

Wednesday 15-Sept			
8:00	Allan Ball	Panalytical	XRF
8:30	Jean-Ludovic Martel	Xstrata	An Easier and Faster Sodium Peroxide Fusion
9:00	Barry Joyce	Natural Resources Canada	Determination of Antimony and its Species in OECD 203 Matrix
9:30	Laura Oelofse	Rigaku	Correction for Loss on Ignition (LOI), Gain on Ignition (GOI) and Dilution Ratios of Fusion Beads in X-Ray Fluorescence Spectrometry
10:00	C O F F E E		
10:30	Jennifer Anderson	Panalytical	X-ray diffraction in iron and steel industries – grade control, process optimization and minimizing energy consumption and CO2 emissions
11:00	Alexander Seyfarth	Bruker	Advances in XRD and XRF Spectroscopy! Combining XRD and XRF in ONE instrument or by intelligent data integration!
11:30	Manzur Chaudhry	Board of Examiners, BC Assayer Certification Program	Assayer Certification Program (ACP) British Columbia
12:00	Joe Mastroianni	Scientech	Quality Assurance/Quality Control Requirements in a Modern Chemistry Laboratory