

The Human Metabolome Project presents
The Second Annual Metabolomics Symposium:
Exploring the Human Metabolome
October 12, 2006 - 8:30 am to 5 pm
The Timms Centre, University of Alberta, Edmonton

Join us for the day as we examine a range of current and emerging areas of interest in metabolomics. Experts will discuss current research in human metabolomics and the analytical and bioinformatics challenges of metabolite data acquisition and clinical analysis.

Speakers include:

David Wishart, University of Alberta, "The Human Metabolome Project"

Hans Vogel, University of Calgary, "Challenges on the road to implementing metabolomics as a clinical tool"

John Markley, University of Wisconsin-Madison, "Functional investigations of two membrane proteins by isotope-assisted metabolomics"

Ray Somorjai, NRC - Institute for Biomedical Diagnostics, "Metabolomics and pattern recognition: problems and solutions?"

Craig Knox, University of Alberta, "Metabolomics automated data acquisition tools"

Brian Sykes, University of Alberta, "Human biofluid metabolomics: what is normal?"

Kent Johnson, University of Michigan, "Metanomic profiling of vasculitis"

Liang Li, University of Alberta, "Mass spectrometry for human metabolome analysis"

Thomas Marrie, Dean of Medicine, University of Alberta, "Can the etiology of pneumonia be determined by urinary metabolomic profile?"

Suzan Wopereis, European Nutrigenomics Organisation, "Development of the public wiki nutritional metabolomics biology database: NuGOwiki"

Oliver Fiehn, Metabolomics Genome Center, UC Davis, "BinBase and SetupX: enabling GC-TOF metabolite profiling databases"

A **Poster Session** will be held at [The Timms Centre](#) over the Lunch and Break Sessions to showcase local research in metabolic profiling, metabolomics technologies and instrumentation, and advancements in bioinformatics and data analysis. The deadline for abstract submissions is September 30. Please consult our website www.metabolomics.ca for [poster guidelines](#) and an [updated agenda](#).

Poster Registration is Closed



REGISTRATION CLOSED

There is no registration fee however registration is required by sending an e-mail to Ian Forsythe
iforsythe@genomealberta.ca
Phone: (780) 492-5009

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