



## Affymetrix Medical Genomics Research Seminar Toronto, November 12, 2009

The ability to interrogate the human genome has altered our approach to studying complex diseases. The emergence of genome-wide analysis tools has facilitated the path to genomic biomarker discovery, validation, and development.

Affymetrix is the only partner that can give you the confidence to translate your scientific discoveries to clinical research and make an impact on human healthcare. We are pleased to co-host this seminar with the University Health Network.

**Toronto Medical Discovery Tower,  
Room 4-204**  
101 College Street, Toronto, Ontario  
8:45 am – 1:00 pm

**Register now for this FREE conference—  
space is limited so register early to  
secure a seat**  
<http://www.regonline.com/MGRP-UHN-Toronto>

### Agenda

8:45 – 9:15	Registration and refreshments	
9:15 – 9:30	Introduction – UHN Microarray Centre	<b>Patrick Yau, MSc.</b> UHN Microarray Centre, Manager
9:30 – 10:20	Clinical Research Applications utilizing Microarrays for Pharmacogenomic Studies	<b>Kat McCorkle, MPH.</b> Affymetrix, Strategic Alliance, Manager
10:20 – 10:50	Applications using New Generation Microarrays	<b>Marco Raposo, MSc.</b> Affymetrix, Field Application Scientist, Regional Manager
10:50 – 11:05	Break	
11:05 – 11:35	Medium Throughput Gene Expression Validation	<b>Marco Raposo, MSc.</b> Affymetrix, Field Application Scientist, Regional Manager
11:35 – 12:00	Microarray Experimental Design and Data Analysis	<b>Carl Virtanen, MSc.</b> Manager of Bioinformatics, UHN Microarray Centre
12:00 – 12:30	Clinical Research Applications for Targeted Sequencing Microarray Technologies	<b>Jeff Smith, PhD.</b> Genomics Market Manager, Clinical Development
12:30 – 1:00	Genomic Profiling of Lung Cancer	<b>Sandy Der, PhD.</b> University Health Network
1:00	Lunch	