

## Illumina Seminar Series



# From Whole-Genome to Whole-Solution, Disease Analysis Tools for the Next Generation

In the study of diseases, their causes and the development of therapies to treat them, flexible tools that look at RNA- and DNA-based changes across the genome are mission critical. Illumina is committed to providing such tools, from genome-wide analysis to low-multiplex target validation.

This seminar series will bring you compelling updates on new tools for genetic analysis from Illumina and presentations from scientists using Illumina technology to power their next generation studies.

FRIDAY, JULY 31, 2009

ESTANCIA LA JOLLA HOTEL & SPA  
9700 N. TORREY PINES ROAD  
LA JOLLA, CA 92037  
PACIFICA BALLROOM B

\*Register early to secure a seat as space is limited.

### SEMINAR SCHEDULE

8:30	REGISTRATION	
9:00	INTRODUCTION	
9:10	<i>An Overview of Illumina's Expression and Regulation Portfolio</i>	Shawn Baker, Ph.D., Illumina
9:25	<i>Detecting Chimeric Transcripts Using Massively Parallel Transcriptome Sequencing</i>	Chris Maher, Ph.D., University of Michigan
9:55	<i>Genotyping Microarrays: Leading the Way in Genomic Research</i>	Diane Lince, Ph.D., Illumina
10:10	<i>Identifying the Genetic Underpinnings Associated With Healthspan</i>	Sarah Murray, Ph.D., Scripps Genomic Medicine
10:40	BREAK	
10:50	<i>Unique Applications with VeraCode Digital Microbeads from Research to Diagnostics</i>	Naomi O'Grady, Illumina
11:05	<i>The Vanderbilt DNA Resources Core: Automating a Novel DNA Databanking Project</i>	Cara Sutcliffe, Ph.D., Vanderbilt University
11:35	<i>The New Genome AnalyzerIIx: Delivering More Data, Faster, and Easier Than Ever Before</i>	Rob Tarbox, Illumina
11:50	<i>DNA Sequencing Target Enrichment: Microdroplet PCR or Solution Hybridization</i>	Olivier Harismendy, Ph.D., Scripps Genomic Medicine
12:20	CONCLUSION	
12:30	LUNCH & NETWORKING	

Register now at:  
[www.illumina.com/seminars/platform](http://www.illumina.com/seminars/platform)

