

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.

THURSDAY, AUGUST 6, 2009

HAMNER CONFERENCE CENTER
AT THE NORTH CAROLINA BIOTECHNOLOGY CENTER
15 T. W ALEXANDER DRIVE
RESEARCH TRIANGLE PARK, NC 27709
QUETA BOND AUDITORIUM

*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>	Brent Applegate, Illumina
9:25	<i>Whole-Genome Gene Expression Profiling of Formalin-Fixed, Paraffin-Embedded Tissue Samples: an EA Case Study using Illumina WG-DASL</i>	Wendell Jones, Ph.D., Expression Analysis
9:55	<i>An Overview of Illumina's DNA Analysis Products – From Genotyping to CNV</i>	Jasmine Pritchard, Illumina
10:10	<i>Experience with the Human 1M and HumanMethylation27 BeadChips in Human and Non-Human Primates</i>	Timothy Howard, Ph.D., Wake Forest University Center for Human Genetics
10:40	BREAK	
10:50	<i>Unique Applications with VeraCode Digital Microbeads from Research to Diagnostics</i>	Naomi O'Grady, Illumina
11:20	<i>The New Genome AnalyzerIIx: Delivering More Data, Faster, and Easier Than Ever Before</i>	Rob Tarbox, Illumina
11:35	<i>Human Genome Sequencing of Extreme Phenotypes</i>	Kevin Shianna, Ph.D., Duke University
12:05	CONCLUSION	
12:15	LUNCH & NETWORKING	

Register now at:
www.illumina.com/seminars/platform

