

# Agriculture Seminar Series



## Discover. Validate. Screen.

### A new evolution in agriculture genetic analysis.

Global issues. Genetic answers. Rapid population expansion on a finite amount of land. It's at the core of our planet's challenges. Getting the most out of agriculture. Minimizing environmental impact. Use Illumina's advanced genetic analysis tools to meet these challenges. Discover more. Validate selections. Screen for the traits that will make a difference.

At this seminar series, you'll hear compelling presentations from scientists using Illumina technology to expand their research and perform the studies they only dreamed of a few years ago. With the industry's most comprehensive genetic analysis tool set, we're here to provide the power you need. Power to find the most desirable traits. It's time for a new evolution in genetic research.

THURSDAY, AUGUST 6, 2009

HAMNER CONFERENCE CENTER  
AT THE NORTH CAROLINA BIOTECHNOLOGY CENTER  
15 T. W ALEXANDER DRIVE  
RESEARCH TRIANGLE PARK, NC 27709  
ROOM: BOARD OF DIRECTORS

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

#### SEMINAR SCHEDULE

9:00	REGISTRATION	
9:30	<i>Discover. Validate. Screen. A new evolution in agriculture genetic analysis.</i>	Mike Thompson, Illumina
9:45	<i>The New Genome AnalyzerIIx: Delivering More Data, Faster, and Easier Than Ever Before</i>	Rob Tarbox, Illumina
10:00	<i>Blueberry Genomics: Practical Applications from New Technologies</i>	Allan Brown, Ph.D., Research Institute
10:30	<i>GoldenGate Genotyping: An Evolution in Low and Mid Plex Screening</i>	Jason Downing, Illumina
10:45	<i>Walking the Cattle Continuum: Moving from the BovineSNP50 to Higher and Lower Density SNP Panels</i>	Curt Van Tassell, Ph.D., USDA
11:15	BREAK	
11:25	<i>Infinium Custom Genotyping: Leading the Way in Genomic Research</i>	Diane Lince, Ph.D., Illumina
11:40	<i>Building a Marker Platform for Genome Wide Association in Corn</i>	Joe Clarke, Ph.D., Syngenta
12:10	CONCLUSION	
12:15	LUNCH & NETWORKING	

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

