## Share Your Genetic Energy

The 2011 Illumina User Group Meeting



San Diego User Group MeetingEstancia La Jolla Hotel & Spa, La Jolla, CAAgendaTuesday, April 26, 2011	
8:00 a.m. – 9:00 a.m.	Registration/Continental Breakfast
9:00 a.m. – 9:15 a.m.	Welcome/Opening Remarks - Chad Geringer, Territory Account Manage, Illumina, Inc.
9:15 a.m. – 10:00 a.m.	What's New in the Illumina Family of Products - Rob Tarbox, Sr. Product Manager, Sequencing, Illumina, Inc. - Deb Bailey, Manager, Product Marketing, Microarrays, Illumina, Inc.
10:00 a.m. – 10:30 a.m.	<ul> <li>Characterizing Tumorigenic Tissues via Sequencing</li> <li>Samuel Levy, PhD, Director, Genomic Sciences, Scripps Translational Science Institute</li> </ul>
10:30 a.m. – 11:00 a.m.	Coffee Break/Networking
11:00 a.m. – 11:30 p.m.	<ul> <li>Building Macrophage-Specific Enhancers; Seq-ing for Mechanisms</li> <li>Christopher K. Glass, MD, PhD, Professor of Cellular &amp; Molecular Medicine, UCSD</li> </ul>
11:30 a.m. – 12:00 p.m.	Studying Gene Structure, Expression and Regulation using Illumina Technology - Gary Schroth, Distinguished Scientist, Illumina, Inc.
12:00 p.m. – 1:00 p.m.	Lunch/Networking
1:00 p.m. – 1:30 p.m.	Global DNA Hypomethylation Coupled to Repressive Chromatin and Gene Silencing - Gary Hon, PhD, Post-doc - Lab of Dr. Bing Ren, Ludwig Institute for Cancer Research
1:30 p.m. – 2:00 p.m.	<ul> <li>Transcriptome Sequencing Analysis of Mammary Tumorigenesis in MIN-O Mouse Model if DCIS</li> <li>Clifford G. Tepper, PhD, Associate Research Biochemist, Department of Biochemistry and Molecular Medicine, UC Davis Cancer Center</li> </ul>
2:00 p.m. – 2:30 p.m.	Coffee Break/Networking
2:30 p.m. – 3:30 p.m.	<ul> <li>Break Out Sessions</li> <li>Sequencing <ul> <li>Gary Schroth, Distinguished Scientist, Illumina, Inc.</li> <li>Scott Westenberger, FAS, Illumina, Inc.,</li> </ul> </li> <li>Data Analysis Track <ul> <li>Jean Lozach, Manager, Bioinformatics, Illumina, Inc.</li> </ul> </li> </ul>

– Eric Smith, Bioinformatics Scientist, Illumina, Inc.

3:30 p.m. – 4:30 p.m. Q&A/Closing Remarks