

Discovering, Mining and Managing Complex Biological Data

October 30th, 2009

Everyone attending the **Florida Genetics Symposium 2009** may also be interested in these ICBR seminars. Refreshments/food will be provided at various times. Please RSVP if you plan to attend: norton@biotech.ufl.edu

Seminar Title	Presenter/Sponsor	Time/Place
COFFEE AND BAGELS	<i>ICBR</i>	8:30 AM
SOLiD v3 Plus System: Empowering Translational Research	<i>SPONSOR: ABI Charles J. Cochran</i>	9:00-9:50 AM
Ago2-associated MicroRNAs Identified by Deep Sequencing in Human Embryonic Stem Cells	<i>Ron Hart, Ph.D. W.M. Keck Center for Collaborative Neuroscience, Rutgers University</i>	9:50-10:40 AM
Analyzing Next Gen Sequencing/Microarray-Based Transcriptome and Genotyping Data with GeneSifter	<i>Todd Smith, Ph.D. CEO, GEOSPIZA, Inc.</i>	10:40-11:30 AM
From Whole-Genome to Whole Solution, Disease Analysis Tools for the Next Generation	<i>ILLUMINA Matthew Schemmel</i>	11:30-12:20 PM
LUNCH	<i>SPONSOR: ILLUMINA</i>	12:20- 1:00 PM
Sequence Data Management and Analysis for NGS Data	<i>Henk Heus, Ph.D. GenomeQuest, Inc.</i>	1:00-1:50 PM
BioHDF: Open-Source Tools and Technology to Make Bioinformatics Applications	<i>Todd Smith, Ph.D. CEO, GEOSPIZA, Inc.</i>	1:50-2:40 PM
Roche/454-What's new with the GS-FLX System	<i>ROCHE/ 454 R&D Carl Woodham, Ph.D. and Drew Kebbel</i>	2:40-3:30 PM
ESPRIT: Estimating Species Richness Using Large Collections of 16S Ribosomal RNA Pyrosequencing	<i>UF-ICBR Yijun Sun, Ph.D.</i>	3:30-4:20 PM