

VCU Bioinformatics/Bioengineering Summer Institute

Opening Symposium (Day 1)

Wednesday, May 27, 2009, Harris Hall, Room 4169

Presenter	Time	Title
	8:45	*** BAGELS ***
Tom Huff (Life Sciences) Jerry Miller (Engineering)	9:00	Opening remarks
Jerry Miller	9:15	Artificial hearts - Design and testing
Michael Miles	9:30	Genetic analysis of mouse brain regional gene network responses to alcohol
Tarynn Witten	9:45	Beyond systems biology: Science at the cutting edge
	10:00	GROUP DISCUSSIONS
		*** BREAK ***
Paul Wetzel	10:20	<i>(Research findings on Parkinson's disease-induced eye tremor)</i>
Glen Kellogg	10:35	<i>(Holistic Molecular Modeling)</i>
Yuan Gao	10:50	Enabling systems biology through mass sequencing
	11:05	GROUP DISCUSSIONS
		*** BREAK ***
Danail Bonchev	11:25	Projects in networks biology
Brad Windle	11:40	A benomic view of drugs
Mark Reimers	11:55	Some projects in neurogenomics
	12:10	GROUP DISCUSSIONS
<i>(All participants invited)</i>	12:30	*** LUNCH ***