



# AGENDA

## Plant Systems Biology Annual Training Grant Symposium – 2006

Date: Friday, November 3, 2006

Location: University of California, San Diego  
Natural Science Building 1 Auditorium  
Room 1205

Time: 8:30 am – 4:30 pm

Time	Topic	Speaker
8:30 am – 8:55 am	<b>Morning Refreshments</b>	
8:55 am – 9:00 am	<b>Welcome – Morning Session</b>	Vineet Bafna
9:00 am – 9:40 am	Hormonal Control of Plant Growth	Joanne Chory
9:40 am – 10:00 am	Discovering Protein Post-Translational Modifications with Mass Spectrometry	Stephen W. Tanner
10:00 am – 10:40 am	Insights into the Abscisic Acid and CO <sub>2</sub> Signaling Network in Guard Cells	Julian Schroeder
10:40 am – 11:00 am	<b>Morning Break</b>	
11:00 am - 11:40 am	Dynamics of Gene Expression	Jeff Hasty
11:40 am - 12:20 pm	Elaborated Architecture of Plant Circadian Networks	Steve Kay
12:20 pm – 1:00 pm	<b>Lunch</b>	
1:00 – 1:05 pm	<b>Welcome – Afternoon Session</b>	Steven Briggs
1:05 pm – 1:45 pm	Large Scale Biology- Arabidopsis as A Reference "System" for Plants	Joe Ecker
1:45 pm – 2:05 pm	Systems Approach to Investigate its Role in Giant Cell Formation	Kelly Lagor
2:05 – 2:45 pm	The Roles Of YUCCA Flavin Monooxygenases In Auxin Biosynthesis and Plant Development	Yunde Zhao
2:45 pm – 3:05 pm	<b>Afternoon Break</b>	
3:05 pm – 3:45 pm	Understanding Dynamic Control of Innate Immune Signaling In Mammals	Alexander Hoffmann
3:45 pm – 4:25 pm	Emergent Field Of How Protein Structure Is Being Used To Study Evolution Which Would Touch On Relationships To Plants (tentative)	Phil Bourne
4:25 pm – 4:30 pm	<b>Wrap Up/Closing</b>	