

AGENDA

Plant Systems Biology Annual Training Grant Symposium – 2009

Date: Friday, October 9th, 2009

Location: University of California, San Diego

Natural Science Building 1 Auditorium Room 1205 Time: 8:30 am – 4:00 pm

Time	Topic	Speaker
8:30 – 8:55 am	Morning Refreshments	
9:00am – 9:05 am	Welcome – Morning Session	Julian Schroeder
9:05 – 9:40 am	Circadian Transcriptional Networks in Arabidopsis	Steve Kay
9:40 – 9:55 am	The role of redox signaling in plant defense against pathogen infection	Tenai Eguen
9:55 – 10:30 am	Making heads or tails out of Arabidopsis embryogenesis	Jeff Long
10:30 – 10:45 am	TBA	Matt Zones
10:45 – 11:20 am	Morning Break / coffee and posters	
11:20 - 11:55am	Engineered Genetic Circuits	Jeff Hasty
11:55-12:10 pm	Template Proteogenomics: a novel method for identifying divergent protein sequences	Natalie Castellana
12:10 – 1:30 pm	Lunch and posters	
	Afternoon Session	
1:30 – 2:00 pm	Epigenomic landscapes of pluripotent and lineage committed human cells	Bing Ren
2:05 – 2:20pm	Uncovering the distinct roles of Auxin Signaling F-box (AFB)4 and 5 as auxin receptors	Katie Greenham
2:20 – 2:50pm	Afternoon Break	
2:50- 3:35	Plenary speaker invited by IGERT students The view of dynamic cell-specific gene regulation from the polyribosome	Julia Bailey Serres
3:35- 3:50	Predicting success of rewired metabolic networks in <i>C. reinhardtii</i>	Nathan Lewis