

Plant and Microbial Biology Fall 2009 Seminar Series

Wednesdays, except where noted, 12-1 pm, Room 101, Barker Hall

Wed., Sept. 2	Shaul Yalovsky, Tel Aviv University, “Regulation of cell morphogenesis and polar auxin transport by ROP GTPases”	Host: Hake
*Mon. Sept. 14	Eran Pichersky, University of Michigan “How plants evolved the ability to make so many aroma compounds.”	Host: Wildermuth
Wed., Sept. 23	Ed Buckler, Cornell “The genetic architecture of maize. What you learn from mixing tremendous diversity and create 5000 lines.”	Host: Hake
Wed., Sept. 30	Elizabeth Arnold, Tsujimoto Lecture, University of Arizona, “Fungal endophytes from the tropics to the tundra: Clues to the evolution of fungal-photobiont symbioses.”	Host: Grads
Wed., Oct. 14	Daniel Cosgrove, Penn State University “Recent insights into expansin functions in the plant and microbial worlds.”	Host: McCormick
Wed., Oct. 28	Zach Lippman, Cold Spring Harbor Laboratory “Mechanisms of reproductive success in plants.”	Host: Hake
*Fri., Oct. 30	Jihyun Moon, Ph.D. Finishing Talk, “Characterization of Liguleless narrow, a dominant mutant controlling leaf development in Zea mays.”	Host: Hake
*Fri., Nov. 6	Cameron Thrash, Ph.D. Finishing Talk, “Bioelectrical reactors, novel species, and other forays into microbial perchlorate reduction.”	Host: Coates
Wed., Nov. 18	Esther van der Knaap, Ohio State University “Diversity in tomato fruit shape: Identifying the underlying mechanisms controlling morphological variation.”	Host: Hake
*Fri., Nov. 20	Alexander Jones, Ph.D. Finishing Talk, “Plant pathogen interactions: Iron unlimited and immunity under ground.”	Host: Wildermuth
*Mon., Dec. 7	Erin Osborne, Ph.D. Finishing Talk, “The sounds of silence: Transcriptional dynamics in individual yeast cells.”	Host: Rine
Wed., Dec. 9	Kirsten Bomblies, Harvard University, “Enemies within – genetic incompatibility and the plant immune system.”	Host: Hake

**Please note change of day.*