

Perspectives in Plant Biology
Fall 2010
Wednesdays 4:10 – 5:30 pm
0210 Bessey Hall

Date	Speaker	Topic
September 1	Dr. Steve Whitham (DOGE) Josh Strable (co-VP) Tian Lin (co-VP)	PLBIO 696 Organizational meeting
September 15	Dr. Young-Jin Lee (CHEM)	Mass spectrometric imaging of plant metabolites in single cell spatial resolution
September 22	Dr. Huixia ‘Sylvia’ Shou (Zhejiang University, China)	Function analysis of genes involving in phosphorus and iron homeostasis in rice
September 29	Dr. Edgar Spalding (University of Wisconsin-Madison)	Studying auxin-mediated root growth with machine vision and computation in Arabidopsis and Maize
October 4&5	Plant Science Institute (PSI) Symposium	Effectors of Plant Pathogens (Alliant Energy-Lee Liu Auditorium, Howe Hall)
October 20	Dr. Yanhai Yin (GDCB)	Mechanism and network for plant steroid hormone regulated gene expression
October 27	Dr. Phil Becraft (GDCB)	Genetic analysis of cell fate specification in maize endosperm
November 3	Dr. Reuben Peters (BBMB)	To gibberellins and beyond!
November 10	Dr. Bing Yang (GDCB)	TAL effector-based nucleases for genome modification
November 17	Dr. Michael Muszynski (GDCB)	Cytokinin signaling and leaf development in maize
December 1	Dr. Steve Whitham (DOGE) Josh Strable (co-VP) Tian Lin (co-VP)	PLBIO 696 Conclusion Arrange spring seminar series Elect new officers for the IPB Graduate Student Organization

Light refreshments will be available prior to seminar