

# Plant Biology Graduate Group

## Friday Noon Seminar Series - Fall 2009

*Seminars held in 1022 Life Sciences at 12:10 p.m.*

- October 2:** **Jeff Shen, University of Las Vegas**  
“WRKY Transcription Factors Mediate the Crosstalk of GA, ABA and SA Signaling in Cereal Aleurone Cells”  
Host: Bo Liu ([bliu@ucdavis.edu](mailto:bliu@ucdavis.edu))
- October 9:** **Edgar Spalding, University of Wisconsin**  
“Machine Vision as a Functional Genomics Tool: Quantifying Seedling Development Phenotypes”  
Host: Wendy Silk ([wksilk@ucdavis.edu](mailto:wksilk@ucdavis.edu))
- October 16:** **Jeff Long, Salk Institute**  
"Which way is up? Embryonic polarity in Arabidopsis thaliana"  
Host: Neelima Sinha ([nrsinha@ucdavis.edu](mailto:nrsinha@ucdavis.edu))
- October 23:** **Kazuyuki Kuchitsu, Tokyo University of Sciences**  
“Ca<sup>2+</sup>-ROS Signaling network regulating innate immunity, programmed cell Death and development in plants”  
Host: Kentaro Inoue ([kinoue@ucdavis.edu](mailto:kinoue@ucdavis.edu))
- October 30:** **Tetsu Kinoshita, NAIST**  
"Genetic dissection of "active DNA demethylation" and "a chromatin-based mechanism" by ALAC1 for establishment of genomic imprinting in Arabidopsis"  
Host: Luca Comai ([lcomai@ucdavis.edu](mailto:lcomai@ucdavis.edu))
- November 6:** **Patty Springer, University of California, Riverside**  
"The role of boundaries in Arabidopsis organ formation"  
Host: Andrew Groover ([agroover@ucdavis.edu](mailto:agroover@ucdavis.edu))
- November 13:** **Jose Dinneny, Temasek Life Sciences Lab – Singapore**  
“Towards a spatiotemporal understanding of the salt stress responses”  
Host: Siobhan Brady ([sbray@ucdavis.edu](mailto:sbray@ucdavis.edu))
- November 20:** **John Christie, University of Glasgow, UK**  
“Structure, function and application of phototropin receptor kinases”  
Host: Julin Maloof ([jnmaloof@ucdavis.edu](mailto:jnmaloof@ucdavis.edu))
- November 27:** **HOLIDAY – NO SEMINAR**
- December 4:** **Mike Freeling, University of California, Berkeley**  
“Mutationism revived: Tetraploidy, chromosomal fractionation and gene movement as potentially driving evolutionary trends”  
Host: Julin Maloof ([jnmaloof@ucdavis.edu](mailto:jnmaloof@ucdavis.edu))

**If you would like to meet with any of the speakers during their visit,  
please contact their host directly.**