



Mini-Symposium on Plant Gene Expression, Signaling and Immunity

A134, Agricultural Technology Building, Academia Sinica

November 13

Time	Speaker
09:00-09:10	Opening Remarks Shu-Hsing Wu (Director, IPMB)
09:10-12:00	Chair Marjori Matzke (IPMB)
09:10-10:00	Kent Chapman (University of North Texas, USA) Structural Insights into the Evolutionary Divergence of Acylethanolamide Signaling
10:00-10:50	Anireddy S. N. Reddy (Colorado State University, USA) Decoding of Calcium Signals in Plants: Insights into Functions of Calmodulin-Binding Proteins in Plant Stress Responses and Development
10:50-11:10	Coffee Break
11:10-12:00	Dominique Van Der Straeten (Ghent University, Belgium) Towards Zero Hunger: Metabolic Engineering of B-Vitamin Pathways in Staple Crops to Alleviate Micronutrient Deficiencies
12:00-13:30	Lunch Break
13:30-17:20	Chair Wolfgang Schmidt (IPMB)
13:30-14:20	David S. Guttman (University of Toronto, Canada) Deconstructing Pathogen Host Specificity via Comparative Genomics
14:20-15:10	Jonathan D. G. Jones (The Sainsbury Laboratory, UK) How to Avoid Being a Good Host
15:10-15:40	Coffee break
15:40-16:30	Jane E. Parker (Max Planck Institute for Plant Breeding Research, Germany) Analysis of NLR Immunity Signaling across Plant Species
16:30-17:20	Nicholas J. Talbot (The Sainsbury Laboratory, UK) Investigating the Cell Biology of Plant Infection by the Rice Blast Fungus Magnaporthe Oryzae