

**III CBGP-Workshop  
“Frontiers in Plant Biology”**

**Centro de Biotecnología y Genómica de Plantas (UPM-INIA)  
May 30<sup>th</sup>-June 1<sup>st</sup>, 2018**

**Alfano, James**, *University of Nebraska, USA*

**Pseudomonas effector activities and plant targets**

**Collmer, Allan** *Cornell University, USA*

**Plant-Microbe Interactions: From Puzzles, to Pieces, to Paradigms and Beyond**

**Coupland, George**, *Max Planck Institute for Plant Breeding Research, Germany*

**Floral induction and the divergence of annual and perennial life history**

**Gutierrez, Rodrigo** *Fac. de Ciencias Biológicas, Pontificia Universidad Católica, Chile*

**Nitrogen Networks in Plants: From molecules to the ecosystem**

**Kondorosi, Eva** *BRC, Hungary/Plant Science Institute-CNRS, France*

*TBA*

**Lyons, Eric** *School of Plant Sciences, University of Arizona, USA*

**Current advances in cyberinfrastructure for plant science research**

**Merchant, Sabeeha** *University of California Los Angeles, USA*

**Synchronized cell ‘omics: a day in the life of Chlamydomonas**

**Pepe-Ranney, Chuck** *AgBiome, North Carolina, USA*

**50,000 genomes and counting: how to manage and explore the data from your giant microbial isolate collection**

**Prat, Salome** *Centro Nacional de Biotecnología CSIC, Spain*

**Multifaceted function of PIF4 in thermomorphogenesis**

**Simon, Anne** *University of Maryland, USA*

**RNA structures and unstructured regions play important roles in the infection cycle of Turnip crinkle virus**

**Thomma, Bart** *Wageningen University, The Netherlands*

**Evolution of pathogenicity in the vascular wilt fungus *Verticillium***

**Timmermans, Marja** *University of Tuebingen/ZMBP, Germany*

**Small RNAs as mobile, morphogen-like signals in development**

**Tsiantis, Miltos** *Max Planck Institute for Plant Breeding Research, Germany*

**Development and diversity of leaf shape: from understanding to reconstructing**

**Sponsors:**