

Plenary Talks Schedule

Sponsored by: Thermo Fisher Scientific

Sunday, January 13, 2019

6:15 pm - 7:00 pm **TOWN & COUNTRY BALLROOM**
Julie King, The University of Nottingham
"Introducing New Genetic Variation into Wheat"

Monday, January 14, 2019

8:00 am - 8:45 am **TOWN & COUNTRY BALLROOM**
John Hickey, The Roslin Institute
"Modern Plant and Animal Breeding Programs for Local and Global Economies"

8:45 am - 9:30 am **TOWN & COUNTRY BALLROOM**
Barbara Valent, Kansas State University
"Genome Dynamics of a Cereal Killer: Strategies for Controlling Ancient and Emerging Crop Diseases"

Tuesday, January 15, 2019

8:45 am - 8:45 am **TOWN & COUNTRY BALLROOM**
Paul Schulze-Lefert, Max Planck Institute for Plant Breeding Research
"Establishment and Functions of the Microbiota for Plant Growth and Health"

8:00 am - 8:00 am **TOWN & COUNTRY BALLROOM**
Elizabeth Winzeler, UCSD
"Using Genetics and Genomics to Find Next-Generation Cures for Malaria"

Wednesday, January 16, 2019

8:45 am - 9:30 am **TOWN & COUNTRY BALLROOM**
Jonathan Pritchard, Stanford University
"The Omnigenic Architecture of Human Complex Traits"

8:00 am - 8:45 am **TOWN & COUNTRY BALLROOM**
Bin Han, National Center for Gene Research, Shanghai Institute of Plant Physiology and Ecology, CAS-Center of Excellence for Molecular Plant Sciences, Chinese Academy of Sciences
"The Genomics of Rice Species Provides Insights into the Rice Complex Traits, Domestication and Heterosis"