In response to an expanding global population, worldwide climate changes, and dramatic plant and animal genome research occurring in the Asia Pacific region, the organizers of the Plant and Animal Genome Conference (PAG) are planning a 3-day version of PAG to be held in Shenzhen, consisting of plenary talks, workshops, a poster section, and tabletop exhibits.

**Program Overview**

**Plenary Speakers**

**PAUL BOETTCHER**
Food and Agriculture Organization of the United Nations, Italy  
"FAO’s Work on Applying Genomics In the Management of Animal Genetic Resources"

**TAKESHI IZAWA**
Professor, The University of Tokyo, Graduate School of Agricultural and Life Sciences, Japan  
"Photoperiodic Flowering in Rice Under Natural Conditions"

**JANE LOVELAND**
Annotation Project Leader, EMBL-EBI, UK  
"From Human Genome Annotation to Wheat Genome Analyses"

**NING YANG**
Professor, China Agricultural University, China  
"Genomic Analysis and Breeding of Chickens (Temporary Title)"

**QIFA ZHANG**
Professor, Huazhong Agricultural University, China  
"Rice Functional Genomics Leading to New Revolution: From GreenSuper Rice to Green Agriculture"

**YAOFENG ZHAO**
Professor, China Agricultural University, China  
"Immunoglobulins in Domestic Animals: Surprises and Applications"

**2019 Workshop Topics**

- Advances in Swine Genomics
- Buffalo and Yak Genomics
- Crop Informatics
- Development and Application of Transposable Element Markers in Crop Genomics
- DNA Zoo
- Fruit Trees: Genomics and Molecular Genetics
- Genetic and Genomic Analysis in Polyploid Species
- Genome-Wide Association Studies and Genomic Selection for Plant and Animal Genomics
- Genomics Applied to Tropically Adapted Livestock
- IWGSC - Towards a Functionally Annotated Wheat Genome Reference Sequence
- Large-Scale Genomic Studies to Understand Plant Diversity
- Legume Genomics
- Modern SNP Technologies in Plants: From Tools in Laboratory to Commercial Service
- Modulating Plant MicroRNAs by Short Tandem Target Mimic (STTM) For Crop Improvement
- Non-Chinese Young Scientists Working on Animal Genomics
- Plant Genomes for 10KP Project
- Poultry Genomics and Biotechnology
- Root Nodule Symbiotic: Genetics, Evolution, and Engineering for Future Crops
- Small RNAs and Climate Change
- Sugar Beet Genomics
- Transforming Breeding Through Integrated Data Management and Analysis
- Translational Genomics for Agriculture
- Wheat Genomics, Genetic Diversity, Evolution and Domestication History

**CONFERENCE VENUE**

Futian Shangri-La, Shenzhen, China  
June 6-8, 2019

**ATTENDEES OF PAG XXVII RECEIVE $100 DISCOUNT ON PAG ASIA 2019**

**CONFERENCES ROOM**

**Full Conference-Non-Profit**
Those at University and Government organizations are eligible for this rate.  
$675*

**Full Conference-Industry**
Industry pricing is for those at companies and commercial organizations.  
$1,100*

**Full Conference-Student**
Must be Pre-Ph.D and upload a letter of certification from their Dept. Chairperson.  
$400*

Please see our website for information on the full program, abstract submissions, registration, student competition, accommodations, and more.

www.intlpagasia.org

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