PAG XXVI Plenary Speakers

Edward S. Buckler
Research Geneticist, USDA-ARS, USA

**Talk Title:** "Breeding 4.0? Sorting Through the Adaptive and Deleterious Variants Across Crop Genome"

Gloria Coruzzi
Carroll & Milton Petrie Professor of Biology, NYU Center for Genomics & Systems Biology, NY, USA

**Talk Title:** "The 4th Dimension of Gene Regulatory Networks: TIME."

Liang Dong

Plenary Lecture Schedule

**Sunday, January 14**
6:15 PM - [Melissa Wilson Sayres](#)

**Monday, January 15**
8:00 AM - [Edward S. Buckler](#)
8:45 AM - [Liang Dong](#)

**Tuesday, January 16**
8:00 AM - [Gloria Coruzzi](#)
8:45 AM - [Bruce Whitelaw](#)

**Wednesday, January 17**
8:00 AM - [Jay Shendure](#)
8:45 AM - [Doreen Ware](#)

All Plenary Lectures will be in the Town & Country Ballroom.
Melissa A. Wilson Sayres

Assistant Professor of Genomics, Evolution, and Bioinformatics, Arizona State University, AZ, USA

**Sunday, January 14, 6:15 PM / Town & Country Ballroom**

**Talk Title:** "Sex-biased Genome Evolution"

Read more: Melissa A. Wilson Sayres

Jay Shendure

Professor/Investigator, University of Washington/HHMI, WA, USA

**Wednesday, January 17, 8:00 AM / Town & Country Ballroom**

**Talk Title:** "Beyond Sequencing: New Frontiers In Genomics"

Read more: Jay Shendure

Doreen Ware

USDA ARS, USA

**Wednesday, January 17, 8:45 AM / Town & Country Ballroom**

**Talk Title:** "Challenges and Opportunities for Agriculture in the Era of Big Data"

Read more: Doreen Ware
Bruce Whitelaw

Genus Chair of Animal Biotechnology, The Roslin Institute, University of Edinburgh, UK

**Tuesday, January 16, 8:45 AM / Town & Country Ballroom**

**Talk Title:** “Genome Editing Technology Set to Accelerate Livestock Breeding”

[Read more: Bruce Whitelaw](http://www.intlpag.org/2018/program/plenary-speakers)