ANIMAL GENETICS AND DISEASES

08–10 May 2019
Wellcome Genome Campus, UK

This conference will highlight recent advances in animal genetics and genomic technologies. It will bring together specialists working on the interface of genomics, genetic engineering and infectious disease with the aims of improving animal and human health and welfare.

SCIENTIFIC TOPICS

- Genetics of immune response
- New technologies in breeding
- Quantitative genetics applied to disease
- Epidemiology
- Host pathogen interactions: microbiome – mechanisms & modelling
- Comparative and functional genomics
- Pathogen genetics and genomics

KEYNOTE SPEAKERS

- Julian Knight - University of Oxford, UK
- Linda Saif - Ohio State University, USA

CONFIRMED SPEAKERS

- Piter Bijma - Wageningen University, The Netherlands
- Margarida Cardoso Moreira - Heidelberg University, Germany
- Dirk-Jan De Koning - SLU Uppsala, Sweden
- Tove Fall - Uppsala University, Sweden
- Jim Kaufman - University of Cambridge, UK
- Joan Lunney - USDA-ARS-Beltsville, USA
- Alison Mather - Quadram Institute, UK
- Massimo Palmarini - University of Glasgow, UK
- Holly Shelton - The Pirbright Institute, UK
- Anna Sonesson - Nofima, Norway
- Christine Tait-Burkard - The Roslin Institute, UK
- Christopher Tuggle - Iowa State University, USA
- Anna Wolc - Hy-Line, USA
- Huaijun Zhou - University of California, Davis, USA

DEADLINES:

- Early Bird: 12 February
- Bursary: 26 February
- Abstracts: 12 March
- Registration: 9 April

More info and register:
bit.ly/AGD2019

#AnimalGenetics2019
@ACSCevents