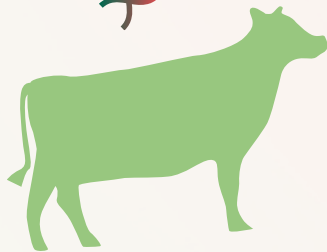



FABRE TP challenge session at 2023 EAAP - WAAP



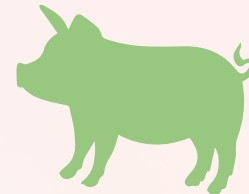
Animal Genetics to address Food Security & Sustainability



 30 August 2023

 8.30h - 12h (CEST)

 Lyon, France



AGENDA

8.30h - 8.35h Welcome by **Johann Sölkner** (FABRE TP Board) & **Ana Granados** (FABRE TP SG)

8.35h - 9.00h The current status of animal genetics in sustainable food systems - **Laurence Shalloo** (Teagasc)

9:00h - 9.15h Gut microbiota and efficiency traits in poultry and pig breeding by **Jörn Bennewitz and Valentin Haas** (University of Hohenheim)

9:15h - 9.35h What is sustainable pig breeding? by **Pieter Knap** (GENUS PIC) and **Egbert Knol** (Topigs Norsvin)

9.35h - 9.55h From FAANG to Fork: Highly annotated farmed animal genomes as resources to improve food security and sustainability by **Emily Clark** (The Roslin Institute)

9.55h - 10.15h Perspectives on future breeding goals and selection strategies by **Simone Savoia** (ABACUS BIO)

10.15h - 10:45h **EAAP official coffee Break**

10:45h - 11:05h Environmental and economical sustainability: experience from the breeding sector by **Sander de Roos** (CRV)

11:05h-12:00h Panel discussion with speakers and the audience
Moderator: **Johann Sölkner** (BOKU)