



BREEDERS TALK **GREEN**

ANIMAL BREEDING AND CLIMATE

"AMBITION"

11 December 2020 | 10:00 - 11:30 CET

Programme

- 10:00** Welcome and Opening - **Ana Granados Chapatte**, *EFFAB, FABRE-TP*
- 10:05** "Green Deal and opportunities offered by the Farm to Fork Strategy" - **Lukas Visek**, *Member of Frans Timmermans' Cabinet, European Commission*
- 10:15** "What will a climate friendly breeding goal look like?" - **Hannah van Zanten**, *Wageningen University*
- 10:30** "What has the cattle/ruminant breeding sector already achieved to reduce the impact on climate change?" - **Karoline Bakke Wethal & Kirsty Winnberg**, *GENO*
- 10:45** "Breeding of climate friendly animals, lessons learned and future perspectives for poultry and pigs" - **Johan Van Arendonk**, *Hendrix Genetics*
- 11:00** Open Stage, Q&A - **Ana Granados Chapatte**, *EFFAB, FABRE-TP*
- 11:20** Wrap-up and Closing - **Craig Lewis**, *EFFAB Chairman*



MEET THE **SPEAKERS**



LUKAS VISEK, *EUROPEAN COMMISSION*

"The Farm to Fork Strategy aims to turn European agriculture into the global standard of sustainability. With changing diets, with the increasing focus of consumers on health and sustainability, and with new emerging solutions and business opportunities, all operators along the food chain have to step up their effort to produce more sustainable food. This offers new exciting opportunities."



HANNAH VAN ZANTEN, *WAGENINGEN UNIVERSITY*

Hannah is an Assistant Professor at Wageningen University & Research. In 2016 she graduated cum laude for her PhD and in 2019 received the NWO Talent Scheme grant (VENI). Her research focuses on the potential of circular food systems to produce healthy food within the carrying capacity of the Earth.



KAROLINE BAKKE WETHAL, *GENO*

"Since 1970, the breeding program of Norwegian Red (NR) dairy cattle has included both health and fertility in addition to production traits, with indirect selection for a climate friendly and sustainable cow. Geno breeding and A.I organization has an ongoing project that aims to further reduce the climate impact with direct selection for lower emissions from NR-cows."



KIRSTY WINNBERG, *GENO*

"Since 1970, the breeding program of Norwegian Red (NR) dairy cattle has included both health and fertility in addition to production traits, with indirect selection for a climate friendly and sustainable cow. Geno breeding and A.I organization has an ongoing project that aims to further reduce the climate impact with direct selection for lower emissions from NR-cows."



JOHAN VAN ARENDONK, *HENDRIX GENETICS*

"As a global animal breeding company, we want to contribute to production of quality animal products with a lower ecological impact, with a minimum use of antibiotics and with good animal welfare. I would like to share with you what has been achieved up to now and where we see opportunities for further improvements in poultry and pig breeding."