

# Invitation

June 9, 2020

3 - 4.30 PM

webinar



## Online STW Partnership Day

Overview and new opportunities  
for livestock breeding

This seminar is set up to get updated on the latest results and foreseen developments of the five Breed4Food STW Partnership research projects for improvements in sustainable breeding. The presentations will be followed by an online discussion about: "How can animal breeders benefit from these results in their daily work for the breeding company or knowledge institute?"

Moderator: Dr. Randy Borg, Director Product Testing, Cobb

15:00 Welcome and introduction Cobb, Dr. Aldo Rossi, Vice-President R&D, Cobb

15:10 Wrap-up of the five projects by Martijn Derks, Pascal Duenk, Biaty Raymond, t.b.a., Christina Rochus (all WUR):

- From sequence to phenotype: detecting deleterious variation by prediction of functionality
- GenoMiX: Utilizing crossbred information to accelerate genetic progress
- TopBreed: Towards precision breeding using genomic prediction
- SmartBreed: Smart animal breeding with advanced machine learning
- MutaBreed: New variance in sustainable breeding strategies

15:30 Introduction forum: Dr. Lisette Krul (NWO) and Dr. Piter Bijma (WUR)

15.45 Forum discussion with all participants

16:30 Closure

[Please register here](#)



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