Beef and Sheep Conference, June 16-21, 2021
Braunschweig, Germany

Global supporter
JOHN DEERE

Fri, June 17	Global Forum

Emissions, mitigation and economics

09:00 - 09:30	**Welcome and setting the frame** Folkhard Isermeyer, President of the Thuenen Institute
09:30 - 10:15	**The international context of beef and sheep production** Claus Deblitz (Thuenen Institute of Farm Economics - *agri benchmark*) Ernesto Reyes (*agri benchmark)*
10:15 - 10:45	**Methane emissions from cattle farming** Dr. Harry Clark (Director, New Zealand Agricultural Greenhouse Gas Research Centre)
10:45 - 11:15	Coffee break

Key findings from mitigation analysis in beef and sheep production

11:15 - 12:15	**Examples for GHG mitigation measures for cattle** Best Management Practices on GHG mitigation, upscaling potentials and investment needs (various *agri benchmark* partners), examples from Colombia, Brazil and the GRA flagship project
12:15 - 13:00	**Results from a survey and examples for GHG mitigation measures for small ruminants** Nina Graßnick, *agri benchmark* partners and selected external projects
13:00 - 14:00	Lunch

(Net) Zero emissions in beef and sheep production - wishful thinking or a realistic scenario?

14:00 - 14:15	**Beef (and sheep) in a climate neutral world: mitigation, compensation, combination?** Katrin Agethen (Thuenen institute of Farm Economics)
14:15 - 16:00	**Panel discussion with** **Margaret Jewell** (Meat and Livestock Australia) - What the meat industry plans **Dr. Chetan Kumar Thota** (Star Proteins, India), **Dr. Muthukumar Muthupalani** (National Research Centre of Meat, India) - The role of buffalo and holy cows **Dr. Nsubuga David Kituuka**, Ministry of Agriculture, Animal Industry and Fisheries, Uganda - Africa's role in shaping a climate neurtral future **Dr. André Bannink** (Wageningen Research) - How can feed additives help? **Prof. Rogerio Mauricio** (Federal University of São João del-Rei, Brazil) - Natural regeneration in Brazil
16:00 - 22:00	Transfer to city for sightseeing, raft trip on local river Oker