

# 'Third ways of feeding the world' (TFWW)

Ecologically efficient – fair – politically feasible

Workshop **2.- 3. March 2020**

## Program: Monday, 2<sup>nd</sup> March:

12.00 – 13.00 Registration

13.00

### Opening

**PD Dr. Falk Müller** (Evangelisches Studienwerk Villigst)

**Prof. Dr. Friedhelm Taube** (Chairman 'Third ways of feeding the world' (TFWW);  
Grass and Forage Science / Organic Agriculture (GFO), CAU, Kiel)

**Prof. Dr. Karin Schwarz** (Vice President CAU, Kiel)

## Session I: The international perspective

Chaired by **Prof. Dr. Awudu Abdulai** (Institute of Agricultural Economics, CAU)

13.30 Feeding the world from a global perspective

**Dr. Máximo Torero** (FAO, Rome, Italy)

14.15 Feeding the world from the perspective of fairness

**Dr. Lieske Voget-Kleschin** (Gustav-Radbruch-Network, CAU, Kiel)

15.00 Agriculture in the cycle: Perspectives for European Agriculture?

**Prof. Dr. Imke de Boer** (WUR, Wageningen, The Netherlands)

15.45 Coffee break

## Session II: The TFWW- research approach

Chaired by **Prof. Dr. Awudu Abdulai** (Institute of Agricultural Economics, CAU)

16.15 Sustainable Agriculture between food security and preservation of  
natural capital. A "third way" perspective

**Prof. Dr. Konrad Ott** (Philosophy and Ethics of the Environment (PE), CAU, Kiel)

16.45 From eco-efficiency to ecological intensification in agriculture

**Prof. Friedhelm Taube** (CAU Kiel, Kiel)

17.15 Political Economy of Sustainable Food

**Prof. Christian Henning** (Agricultural Economics (AE), CAU, Kiel)

17.45 – 18.45 **General discussion (speakers Session I,II)**

Chaired by **PD Dr. Falk Müller**, Evangelisches Studienwerk Villigst

19.00 – 21.30 **Get-together** (finger food)

**Registration:** Silke Dziallas, dziallas@philsem.uni-kiel.de

**Location:** Wissenschaftszentrum (Science Centre), Address: Fraunhoferstraße 13, 24118 Kiel

## Program: Tuesday, 3<sup>rd</sup> March

9.00

### Session III: What did we do so far – the PhD students projects (a) – General introduction

Chaired by Dr. Thorsten Reinsch (GFO, CAU)

- 9.10 **Eco-efficiency I:** GHG emissions of dairy production systems based on grazed grass in South Africa | **Henk Smit** (GFO)
- 9.20 **Ethics I:** A search for traces: ethical presuppositions in established farming concepts | **Karin Kunde** (PE)
- 9:30 **Economics I:** A cooperative way to more food. An analysis of the contribution of farmers organizations to food security in Senegal | **Christophe Adjin** (AE)
- 9:40 **Eco-efficiency II:** Product carbon footprint of low input dairy systems | **Heike Lorenz** (GFO)
- 9.50 **Economics II:** Risk management under climate change and its implications on production efficiency: Evidence from Senegal | **Peron A. Collins-Sowah** (AE)
- 10.00 **Eco-efficiency III:** Analyzing the role of biodiversity for future forage provision using a global model of grassland dynamics | **Stephen Wirth** (GFO)
- 10.10 **Coffee break and posters session III a**

### Session III: What did we do so far – the PhD students projects (b)

Chaired by Dr. Florian Braun (PE)

- 10.50 **Ethics II:** The Ambivalence of Luxury: A Virtue-Oriented Approach in Agrarian Ethics | **Matthias Kerr** (PE)
- 11.00 **Economics III:** Conflicts, agriculture and social protection | **Eric Sessou** (AE)
- 11.10 **Eco-efficiency IV:** The significance of LUC for carbon sequestration – how to realize the '4 per 1000 initiative' | **Josue De Los Rios Mera** (GFO)
- 11.20 **Economics IV:** Who grabs the land in Sierra Leone? A network approach to analyse political influence in land policy formulation | **Edmond Augustine Kanu** (AE)
- 11.30 **Ethics III:** The Dissent on Animal Welfare – A Social Network Approach to Discourse Ethics | **Anton Windirsch** (PE)
- 11.40 **Posters session III b**
- 12.15 Lunch break

### Session III: What did we do so far – the PhD students projects (c)

Chaired by M.A. Michael Grunenberg (AE)

- 13.00 **Economics V:** Can climate change cause a civil war and can climate-smart policies trigger peace? First empirical evidence based on cross-country panel data analysis | **Sherin Khalifa** (AE)
- 13.10 **Ethics IV:** Bridging the Yield Gap through Ethical Large-Scale Land Acquisitions | **Adam Reichert** (PE)
- 13.20 **Economics VI:** To vote or to abstain? Determinants that influence the decision of voters in Honduras | **Andrea Lendewig** (AE)
- 13.30 **Eco-efficiency V:** How to 'produce biodiversity' in agricultural production systems | **Henriette Beye** (GFO)
- 13.40 **Ethics V:** Bargaining for children's nutritional outcomes in rural Ghana; is it the 'who' or 'why' that matters most? | **Boipelo Freude** (PE)
- 13.50 **Poster session III c**
- 14.30 **Final speech** Is Sustainability utopian? Barriers to sustainability and their solution perspectives | **Prof. Dr. Christian Berg** (Political Science, CAU, Kiel)
- 15.00 **Closing session Final remarks** | **Prof. Konrad Ott** und **Prof. Christian Henning**