# International Research Symposium on Agricultural Greenhouse Gas Mititgation From Research to Implementation

# **Photo compilation**



#### **Welcome notes**



1<sup>st</sup> day moderated by **Julia Wolf**UN Food and Agriculture Organization (*FAO*)



**Luisa Rölke**, Federal Ministry of Food and Agriculture, BMEL (Head of Division Climate Change and Water)



**Harry Clark** GRA Special Representative



**Louis Verchot** CGIAR, Lead on Research for Low-Emission Food Systems



Heinz Flessa Thünen Institute, Head of Thünen Institute of Climate-Smart Agriculture

#### Key notes 1st day





**Sinead Leahy**, New Zealand, Principal Scientist, NZAGRC, Co-authored presentation by all research group chairs of the Global Research Alliance on AgriGHG

Title: The potential of new technologies to reduce greenhouse gas emissions from agriculture





**Tek Sapkota**, Mexico, Climate Change Lead, Sustainable Agrifood System (SAS), International Maize and Wheat Improvement Center (CIMMYT)

Title: Costs and benefits for farmers to implement climate change mitigation measures

### Panel Discussion 1st day



Panellists: Harry Clark, Luisa Rölke, Heiner Flessa, Sinead Leahy, Louis Vershot, Tek Sapkota; moderated by Julia Wolf







A lively exchange between the panellists and the participants.













During the coffee break the intensive discussions on mitigation options in agriculture continued bilaterally and in smaller groups

#### Key notes 2nd day



**George Wamukoya**, Kenya, team leader of AGNES, and lead negotiator on agriculture for G77 (on mitigation pathways for Africa)

Title: Resilient and low emission development pathways in low-income countries: interactions between food security, greenhouse gas mitigation and adaptation



**Guillaume Gruère**, Paris, OECD, Head of Agriculture and Resource Policies Division
Title: Policy progress towards a low emitting AFOLU sector: Insights from OECD work



#### Some Impressions from the parallel sessions





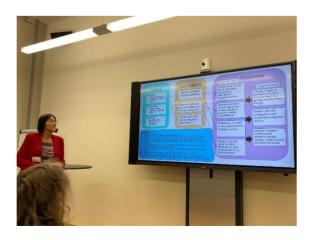




Presenters in Session 3: Innovations and technology options for N2O emission reduction









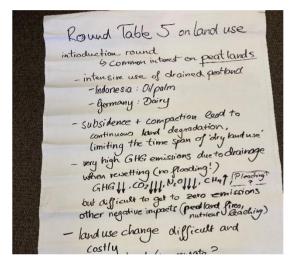
Presenters in Session 8: Just transitions towards low-emission and resilient agriculture and food systems

#### **Round Tables**





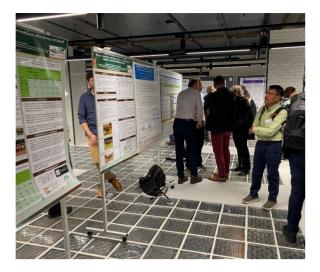


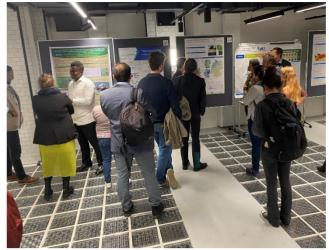


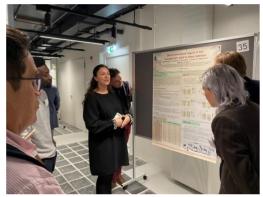




# **Poster Session**



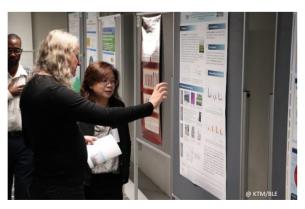






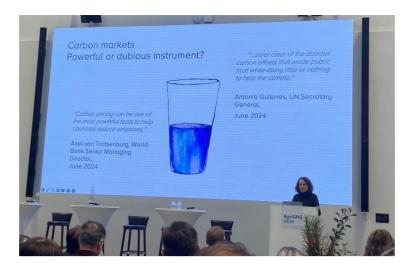






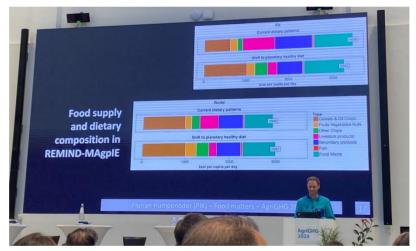


#### **Keynotes 3rd day**



**Eva Lini Wollenberg**, USA, Policy and Institutions Leader, Climate Action, Alliance of Biodiversity and CIAT; Research Professor, Gund Institute for Environment, University of Vermont

Title: Opportunities and challenges for (voluntary) carbon markets and payment incentives in agriculture



**Florian Humpenöder**, Berlin, Potsdam Institute for Climate Impact Research (PIK) Title: *Food matters: Dietary shifts increase the feasibility of 1.5 °C pathways* 





Discussion with the public moderated by Nina Grassnick, Thünen Institute

#### Panel Discussions 3rd day



Panel A: Food Systems and emissions along the value chain – What is the role of the private sector? Moderated by Claudia Ringler, IFPRI

#### Panellists:

- Ivo Rzegotta, Senior Public Affairs Manager Germany, The Good Food Institute Europe
- Koen Deconinck, OECD
- Birgit Weyand, Product Development Manager Sustainable Solutions, Yara
- Brian Lindsay, Global Dairy Platform



Panel B: Transforming agricultural production systems towards climate neutrality? Moderated by Claudia Heidecke, Thünen Institute Panellists:

- Janet Maro, Sustainable Agriculture Tanzania
- Jean-Francois Soussana, INRAE, GRA IRG Chair
- Christine Chemnitz, Agora Agriculture

# Wrap up



Members of the Scientific Advisory Committee





A big thank to all who chaired the parallel sessions, poster session and round tables or contributed as panellists to the success of the event.

# Visit of the German Bundestag with the grant holders and other interested participants



