



FACCE ERA-GAS 2nd Research Programme Meeting & Valorisation Workshop, 12 June, Amsterdam, the Netherlands

Objectives

- Present the mid-term results of the 10 research projects cofounded by FACCE ERA-GAS
- Discuss valorisation and stakeholder engagement of the FACCE ERA-GAS programme
- Address short and long term strategy for agri- and forestry GHG monitoring and mitigation in relation to the FACCE ERA-GAS Strategic Research Agenda.

Preliminary Programme v2019.04.26

Tuesday 11 June

18:00-20:00 Registration & welcoming drinks

Wednesday 12 June

Opening of the NCGG8 Symposium 9:00 – 10:30h

9:00 – 10:30 **Plenary opening session of the NCGG8 Symposium**

Presentations by:

- *Thelma Krug (IPCC)*
- *Paul de Krom (TNO)*
- *Speaker from MinLNV*

10:30 – 11:00 Coffee break

AGRICULTURE & FORESTRY GHG 11:00 – 18:10h

11:00 – 11:20 **Opening of the FACCE ERA-GAS 2nd Research programme Meeting & Valorisation Workshop**

- Welcome & presentation on FACCE ERA-GAS
Frank O'Mara – Coordinator of FACCE ERA-GAS (TEAGASC, Ireland)

11:20 – 11:40 **Opening**

- Presentation by EC
Speaker t.b.c.
- Introduction to the Project Roundtables
Brenda Kuzniar-van der Zee – Communication Lead FACCE ERA-GAS (WUR, The Netherlands)

BLOCK 1 - FACCE ERA-GAS research projects 11:20 – 12:40h

11:40 – 12:00 **Project Roundtables – session 1**

3DForMod – Combining remote sensing and 3D forest modelling to improve tropical forests monitoring of greenhouse gases emissions

CEDERS – Capturing effects of diet on emissions from ruminant systems

GHG-Manage – Managing and reporting of greenhouse gas emissions and carbon sequestration in different landscape mosaics

PEATWISE – Wise use of drained peatlands in a bio-based economy: Development of improved assessment practices and sustainable techniques for mitigation of greenhouse gases

- 12:00 – 12:20 **Project Roundtables – session 2**
- FORCLIMIT – Mobilising and monitoring climate positive efforts in forests and forestry
- METHLAB – Refining direct fed microbials (DFM) and silage inoculants for reduction of methane emissions from ruminants
- MAGGE-pH – Mitigating agricultural greenhouse gas emissions by improved pH management of soils
- 12:20 – 12:40 **Project Roundtables – session 3**
- INVENT – Improving National forest inventory-based carbon stock change estimates for greenhouse gas inVENTories
- RumenPredict - Predicting appropriate GHG mitigation strategies based on modelling variables that contribute to ruminant environmental impact
- ResidueGas – Improved estimation and mitigation of nitrous oxide emissions and soil carbon storage from crop residues
- 12:40 – 14:00 Lunch break

BLOCK 2 - Turning research results into policy and practice 14:00 – 18:10h

- 14:00 – 14:20 **Presentation by IPCC**
Speaker t.b.c.
- 14:20 – 14:40 **Valorisation and stakeholder engagement in the FACCE ERA-GAS programme**
Raymond Kelly – Executive Team FACCE ERA-GAS (Teagasc, Ireland)
- 14:40 – 15:00 **Group discussion – session 1**
- 15:00 – 15:20 **Group discussion – session 2**
- 15:20 – 15:40 **Presentation**
Speaker t.b.c.
- 15:40 – 16:10 Coffee break

BLOCK 3 - FACCE ERA-GAS Strategic Research Agenda 16:10 – 17:50h

- 16:10 – 16:30 Presentation
- 16:30 – 16:50 Presentation
- 16:50 – 17:10 Interactive session
- 17:10 – 17:30 Interactive session
- 17:30 – 17:50 Presentation
- 17:50 – 18:10 Conclusions**
- 19:00 – 21:00 Dinner for participants of the FACCE ERA-GAS 2nd Research Programme Meeting & Summer School