



## FACCE ERA-GAS 2<sup>nd</sup> Research Programme Meeting & Valorisation Workshop, 12 June, Amsterdam, the Netherlands

### Objectives

- Present the mid-term results of the 10 research projects cofunded 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 v2019.04.12

#### 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 2<sup>nd</sup> Research programme Meeting & Valorisation Workshop**

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

11:20 – 11:40 **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	<p><b>Project Roundtables – session 2</b></p> <p>FORCLIMIT – Mobilising and monitoring climate positive efforts in forests and forestry</p> <p>METHLAB – Refining direct fed microbials (DFM) and silage inoculants for reduction of methane emissions from ruminants</p> <p>MAGGE-pH – Mitigating agricultural greenhouse gas emissions by improved pH management of soils</p>
12:20 – 12:40	<p><b>Project Roundtables – session 3</b></p> <p>INVENT – Improving National forest inventory-based carbon stock change estimates for greenhouse gas inVENTories</p> <p>RumenPredict - Predicting appropriate GHG mitigation strategies based on modelling variables that contribute to ruminant environmental impact</p> <p>ResidueGas – Improved estimation and mitigation of nitrous oxide emissions and soil carbon storage from crop residues</p>
12:40 – 14:00	Lunch break

<b>BLOCK 2 - Turning research results into policy and practice 14:00 – 18:10h</b>
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14:00 – 14:20	<p><b>Presentation by IPCC</b></p> <p><i>Speaker t.b.c.</i></p>
14:20 – 14:40	<p><b>Valorisation and stakeholder engagement in the FACCE ERA-GAS programme</b></p> <p><i>Bettina Heimann – Monitoring &amp; Evaluation Lead FACCE ERA-GAS (AU, Denmark) t.b.c.</i></p> <p><i>Raymond Kelly – Executive Team FACCE ERA-GAS (Teagasc, Ireland)</i></p>
14:40 – 15:00	<b>Group discussion – session 1</b>
15:00 – 15:20	<b>Group discussion – session 2</b>
15:20 – 15:40	<p><b>Presentation</b></p> <p><i>Speaker t.b.c.</i></p>
15:40 – 16:10	Coffee break

<b>BLOCK 3 - FACCE ERA-GAS Strategic Research Agenda 16:10 – 17:50h</b>
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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
<b>17:50 – 18:10</b>	<b>Conclusions</b>
19:00 – 21:00	Dinner for participants of the FACCE ERA-GAS 2 <sup>nd</sup> Research Programme Meeting & Summer School