

GLOBAL RESEARCH ALLIANCE

ON AGRICULTURAL GREENHOUSE GASES

9 August 2019

SECRETARIAT UPDATE



AT A GLANCE

57
member
countries



17 partner
organisations



Over **3000** scientists
involved in activities of the GRA



66 international
collaborative projects
supporting the GRA



87 fellowships awarded to
recipients from **33** countries



4 Research
Groups



Paddy Rice
Research
Group



Livestock
Research
Group



Croplands
Research
Group



Integrative
Research
Group



18 Science
Networks



32 technical training
workshops held



21
technical guidelines,
resource materials and
databases produced



PARTNER ORGANISATIONS

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Current



Future



2018 COUNCIL MEETING OUTCOMES

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- Germany took on role of Chair.
- Indonesia confirmed as vice-Chair.
- Senegal confirmed as 3rd co-Chair of PRRG.
- Request for 2 new countries to be LRG Co-Chairs.
- Flagship and Research Group leadership/governance to be reviewed.
- New Flagship TF on Circular Food Systems.
- New Flagship TF on Nitrogen.
- UNFCCC – KJWA.



INTERNATIONAL CONFERENCE

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RESEARCH PROGRAM ON
Climate Change,
Agriculture and
Food Security



- International Conference on Agricultural GHG emissions and Food Security: Connecting research to policy and practice.
- Jointly organised by GRA and FACCE-JPI, in partnership with CCAFS, and hosted by the Thünen Institute.
- Science Conference (10-11 September)
- Stakeholder Conference (11-12 September)
 - Communicating research outcomes of the GRA, FACCE-JPI and CCAFS to policy makers, research coordinators, NGOs, industry and farmer organisations.
- <https://www.agrighg-2018.org/program/output-of-the-conference/>

2019 COUNCIL MEETING

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- The 9th GRA Council meeting will be held in Bali, Indonesia – 6-7 October, 2019.
- Theme of the meeting will be “decision support tools” – science and training across the GRA Research Groups.
- The meeting will be alongside the 5th Global Science Conference on Climate Smart Agriculture: Transforming agriculture under climate change. 8-9 October 2019.



2018 RG Co-Chairs with Chair

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PADDY RICE RESEARCH GROUP

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Co-Chairs

- Yasukazu Hosen, NIAES, Japan
- Álvaro Roel, INIA, Uruguay
- Laure Tall, ISRA, Senegal

Group Activities

- APEC funded workshops on management technologies in paddy fields – Thailand, October 2018 and Chile, November 2018
- Mitigation options for Latin America with CIAT and funded by Fontagro.
- 3rd Co-Chair, to establish an Africa sub-Group

Next Meeting

- Asia sub-Group, 12 October 2019, alongside GRA Council meeting in Bali, Indonesia.



INTEGRATIVE RESEARCH GROUP

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Co-Chairs

- Jean-François Soussana, INRA, France
- Pamela Joosse, Agriculture and Agri-Food Canada
- Beverley Henry, ACIAR, Australia

Group Activities

- Refreshed GHG Inventories and NDC Network 108 members from 57 different countries and 5 organizations
- Mitigation Modelling workshop – ahead of GGAA
- Webinar Series – topics include: Linking with global soil carbon initiatives, carbon offset method in Australia, impacts of climate change on soil carbon, GHG inventories and NDCs.

Next Meeting

- Early 2020, most likely alongside the annual CIRCASA meeting (tbc)



CROPLANDS RESEARCH GROUP

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Co-Chairs

- Rosa Mosquera, USC, Spain
- Mark Liebig, USDA-ARS, USA
- Ladislau Martin, EMBRAPA, Brazil

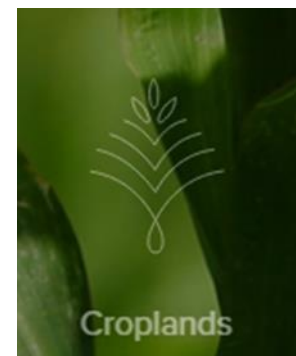


Group Activities

- Joint Peatland Management session at the European Geosciences Union (EGU) General Assembly, Vienna, Austria, 7-12 April 2019 with Global Peatlands Initiative, Greifswald Mire Center, Thünen Institute, RePeat- and PeatWise –projects.
- Conservation Agriculture Network, special session at SSSA International Soils Conference, San Diego, January 6-9, 2019.
- CRG Newsletter, 2 editions produced.

Next Meeting

- November 2019, San Antonio, Texas. Alongside the US ASA/CSSA/SSSA conference.





FOR MORE INFORMATION

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