





Guy Vancanneyt Vice-Director INIA-CSIC

GRA Workshop Sevilla 2023

INIA-CSIC







- Main Research institution on agricultural research in Spain
- Over 650 employees
- Animal & Plant Research
- Scientific Services to several national ministries
- Since 2021 under the umbrella of National Research Council (CSIC)
- CSIC: over 14.000 employees/124 institutes/all regions, depending on the Ministry of Science & Innovation



INIA-CSIC







SCIENCE POLICY

- Connections with Latin-America Fontagro
- European Framework Programme (H2020/HE)
 - EJP Soil coordination in Spain
 - Involved in Mission Soil
 - Co-Steering Partnership Agroecology
- Standing Committee on Agricultural Research (SCAR)
- 4 per 1000 initiative
- GRA

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2023 Spanish GRA Presidency: Strengthen Spanish participation in GRA

- RESEARCH ACTIVITIES
- CAPACITY BUILDING
- DISSEMINATION
- GRA COUNCIL 2023









RESEARCH ACTIVITIES

- > Strengthen on-going Flagships:
 - > Feed additives to reduce methane (led by Dr. David Yañez, EEZ-CSIC, Granada)
 - > Rumen Data Mining for Methane Reduction
 - N2O Emission Reduction and Improved Accounting
- Promotion of new Flagships
 - Agroecology (led by Rosa Mosquera, University of Santiago de Compostela (USC))
- Proposal on establishing a new Mediteranean Network on Geeenhouse gases in Agriculture, as a collaboration between REMEDIA network, CIHEAM (PRIMA)







CAPACITY BUILDING

- Advanced course at Mediterranean Agronomic Institute of Zaragoza (International Centre for Advanced Mediterranean Agronomic Studies, IAMZ–CIHEAM) (autumn 2023):
 - Greenhouse gas assessment and mitigation in agriculture: concepts, methods and simulation tools
- Approved Scholarships CLIFF-GRADs 2023:
 - 1 stay of 6 months in INIA-CSIC, 2 stays in EEZ-CSIC y CEBAS-CSIC.
- ➤ AECID course: La importancia de los datos en agricultura de precisión: del campo al mapa y viceversa. October 2023, Guatemala (sponsored by Ministry of Foreign Affairs)







DISSEMINATION

- > XXI International N Workshop. Madrid, October 24th, 2022
- > REMEDIA Workshop, Bilbao, 2023. Iberian meeting (Spain and Portugal)
- > RUENA National meeting. Murcia, 2023
- > FONTAGRO Technical Workshop, Madrid, July, 2023
- **>**







GRA COUNCIL 2023

- > Face-to- Face meeting
- Location: CSIC Headquarter (Residencia de Estudiantes), Madrid
- Dates:
 - Reception 23/04
 - Council meeting 24-25/04
 - Site visit near Madrid 26/04
- > Save the date
- More details & Reservation available soon, through GRA website





Thank you for participating in the Seville Workshop

Hope to see you in Madrid in spring time!

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ON AGRICULTURAL GREENHOUSE GASES