New Zealand Update: Research Projects relevant to CRG



Soil Carbon Research Projects:

- GPLER: Soil C Statsitical Design for National Soil C Monitoring (Completed March 2019), FarmSoilC (June 2019), PFR FIT - a collaboration with Ireland and Germany (June 2020)
- NZAGRC: Two NZ scientists representing <u>CIRCASA</u> activities (2018)
- <u>SLMACC</u>: Impact of Irrigation on Soil C (January 2020);
 Alternatives to Livestock Farming (December 2020)

Nitrogen Research Projects:

- Irrigation Management to Mitigate N2O emissions a collaboration with Australia (June 2020)
- Forages for Reduced Nitrate Leaching project, management to mitigate N₂O emissions
- <u>Plant and Food</u> Research N use efficiency project

New Zealand Update: Capability Building Activities Relevant to CRG



CLIFF-GRADS Programme:

Host to one 2019 and two 2019 Fellows

LEARN Awards:

 Although primarily livestock focused NZ is looking at offering post-docs alongside NZ funded projects (e.g. soils or pasture N₂O)

PhD Funding:

 Developing a new PhD scholarship for developing country students - watch this space.

SOM 2019 Conference:

 NZ sponsored students working on GPLER Research Programme projects to attend.

New Zealand Update: Opportunities and Future CRG Collaboration

- Ongoing and new research projects
- CLIFF-GRADS Programme: CRG member countries to consider advertising projects as host, or to students they are already hosting from developing nations
- <u>FONTAGRO</u>: MPI funding three projects under 2019 Productivity and AgriTech call, in addition to supporting a Latin American national agricultural soil C monitoring project (Uruguay, Argentina, Chile, Colombia, Costa Rica, Spain, New Zealand).