

Exchanges & training for agricultural greenhouse gas researchers



About us

LEARN is an awards scheme sponsored by the New Zealand Government to build international capability in livestock emissions research. It is part of New Zealand's support for the Global Research Alliance on Agricultural Greenhouse Gases (GRA). The GRA seeks to increase cooperation and investment in research to help reduce the emissions intensity of agriculture and increase its potential for soil carbon sequestration.





LEARN is focused on:

- Supporting technical staff and scientists from developing countries and GRA member countries to work alongside New Zealand colleagues.
- Sharing knowledge on livestock greenhouse gas emissions measurement, modelling and mitigation practices to increase the level of scientific skills and technological capabilities internationally.
- Supporting strategic research and capability building activities that align with the priorities of the GRA as well as relevant New Zealand science priorities.
- Advancing common research interests between countries and building enduring relationships.

There are four LEARN awards offered:

- Technical Training Award
- Co-funded PhD Scholarship
- Postdoctoral Fellowship
- Global Research Alliance Senior Scientist Award

All applications must be developed in close collaboration with a New Zealand research institution.

> www.livestockemissions.net





The New Zealand Agricultural Greenhouse Gas Research Centre (NZAGRC) administers LEARN on behalf of the New Zealand Government.

For more information on LEARN:

> www.livestockemissions.net

For more information on NZAGRC and New Zealand's science priorities for livestock emissions research:

> www.nzagrc.org.nz

For more information on the Global Research Alliance on Agricultural Greenhouse Gases:

> www.globalresearchalliance.org



Awards

Co-funded PhD Scholarship

This scholarship provides a stipend for a PhD student from a developing country to benefit from having supervision and conducting part of the programme in a New Zealand research institution in an area aligned with livestock greenhouse gas emissions.

To be eligible, you must be enrolled or in the process of enrolling in a relevant PhD programme in your home country and/or a New Zealand research institution, and have secured or are likely to secure co-funding.

Funding is available for:

- Up to NZD\$15,000 per year for a maximum of 3 years to cover living expenses while in New Zealand
- Up to NZD\$5,000 for airfares and travel/medical insurance
- Up to NZD\$5,000 for associated research costs
- > www.livestockemissions.net/phd

Postdoctoral Fellowship

This award provides funds for an emerging scientist from a developing country to undertake a research project in New Zealand in an area aligned with livestock greenhouse gas emissions. The award aims to build the recipient's capabilities so they can help increase the level of scientific skill across their home organisation and country.

To be eligible, you must have gained a PhD in the last 5 years and be employed in an area of research aligned with livestock greenhouse gas emissions in your home country.

Funding is available for:

- Up to NZD\$50,000 per year for a maximum of 2 years to cover living expenses while in New Zealand
- Up to NZD\$5,000 for airfares and travel/medical insurance
- Up to NZD\$5,000 for associated research costs
- > www.livestockemissions.net/postdoctoral

Technical Training Award

This award provides funds for up to 6 months for technical staff from developing countries to receive training in New Zealand on equipment, tools or methods that will improve the measurement and understanding of livestock greenhouse gas emissions, including national greenhouse gas inventories, in your home country.

To be eligible, you must have a bachelor's degree or equivalent tertiary qualification or be a working in a technical capacity with at least 5 years experience.

Funding is available for:

- Up to NZD\$17,000 for to cover living expenses (pro rata if less than 6 months; minimum of 6 weeks)
- Up to NZD\$5,000 for airfares and travel/medical insurance
- > www.livestockemissions.net/technicaltraining

Global Research Alliance Senior Scientist Award

This award provides funds for exchanges between scientists from New Zealand and other GRA member countries to enable collaboration on research into reducing emissions from livestock production. It aims to create enduring relationships between New Zealand and other countries, helping advance novel techniques and approaches for mitigating livestock greenhouse gas emissions.

To be eligible, you must have a PhD and/or be a scientist with at least 5 years research experience, with demonstrated potential to lead major collaborative projects that align to the priorities of the GRA. You must also be employed on a permanent contract by a research institution in a GRA member country.

Funding is available for:

- Up to NZD\$30,000 for a maximum of 6 months to cover living expenses while on the exchange
- Up to NZD\$5,000 for airfares and travel/medical insurance
- Up to NZD\$5,000 for associated research costs
- > www.livestockemissions.net/grass