**FAQ – US-Ireland Research and Development Partnership Call in Agriculture 2021**

**SECTION A: GENERAL**

1. **What is the US-Ireland R&D Partnership Programme?**

The US-Ireland R&D Partnership is a tri-jurisdictional alliance between Republic of Ireland, Northern Ireland and the United States which was officially launched in 2006. Its aim is to promote collaborative innovative research projects which create value above and beyond individual efforts. To date over 50 projects have been successfully funded under the partnership.  [Click here for project details](http://www.intertradeireland.com/randd/whats_happening/successful_projects/).

1. **What is the US-Ireland R&D Partnership Programme Call in Agriculture?**

This is a programme where Principal Investigators (PI) from the United States (US), Northern Ireland (NI) and the Republic of Ireland (RoI) collaborate in response to calls for proposals in selected areas in the Agricultural and Food Research Initiative (AFRI) Foundation Programme.

There must be at least one PI from each jurisdiction, with the US partner bearing responsibility for submission of the joint “tri-partite” proposal to National Institute of Food and Agriculture (NIFA). If approved for funding by NIFA, the Department of Agriculture, Food and the Marine (DAFM) funds the RoI investigator(s), the Department of Agriculture, Environment and Rural Affairs (DAERA) funds the NI investigator(s), and NIFA funds the US investigator(s).

1. **Do US-Ireland R&D Partnership proposals have a competitive advantage over domestic US only applications under the NIFA call?**

US-Ireland R&D Partnership proposals compete head-to-head with 'non-US-Ireland partnership' proposals submitted to the same call. The competitive advantage comes from the additive nature of the collaboration as well as the leveraged non-exchequer funds. It is important for applicants to spell this out in the introduction to the proposal to ensure that the NIFA appointed reviewers fully understand the intricacies of the process. Please note: As per AFRI RFA 2021, applicants submitting to this US-Ireland partnership must select ‘Collaborative’ as the grant type and their title of the application should begin as “TRI-PARTITE: full title….”

1. **When is the deadline for submission for US-Ireland applicants in the relevant Programme Area Priority (PAP) listed in the 2021 AFRI Foundation Programme Requests for Applications (RFA)?**

There are different deadline dates assigned to the six selected PAPs applicable to the US-Ireland R&D Partnership Call in Agriculture that are referenced in the AFRI RFA. Applications for pre-approval MUST be submitted to DAFM and DAERA by RoI and NI partners respectfully in advance of the stated AFRI deadline. For clarity stated below are the applicable respective dates that must be adhered to by applicants alongside the stated AFRI deadline.

**Latest Dates for Submitting Applications under the US-Ireland R&D Partnership Call in Agriculture 2021**

|  |  |  |
| --- | --- | --- |
| **Programme Area Priority in 2021 AFRI RFA** | **DAFM/DAERA**  **Deadline by 17.00 hrs (IST)** | **AFRI Deadline** |
| Pests and Beneficial Species in Agricultural Production Systems | 29/04/2021 | 27/05/2021 |
| Animal Nutrition, Growth, and Lactation | 08/04/2021 | 06/05/2021 |
| Welfare and Well-being of Agricultural Animals | 08/04/2021 | 06/05/2021 |
| Diseases of Agricultural Animals | 08/04/2021 | 06/05/2021 |
| Animal Breeding and Functional Annotation of Genomes | 08/04/2021 | 06/05/2021 |
| Mitigating Antimicrobial Resistance Across the Food Chain | 13/05/2021 | 10/06/2021 |

[AFRI Deadlines | National Institute of Food and Agriculture (usda.gov)](https://nifa.usda.gov/afri-deadlines)

1. **Why do I have to submit an application to DAFM/DAERA in advance of the AFRI submission deadline?**

The purpose of submitting the Application to DAFM and DAERA in advance of the NIFA deadline is to ensure compliance of the research with the strategic remit of both DAFM and DAERA, to assess the budget requested, and to confirm that the work proposed for each jurisdiction adds significant value so that the overall programme of research goes beyond what might be achieved by any one PI working alone supported only by national funding. If DAFM and DAERA agree to support the proposal, a funding commitment letter is provided to the respective RoI and NI applicant for inclusion in the full proposal to be submitted to NIFA. This letter is also sent to the responsible person at NIFA to indicate commitment to this proposal should it be deemed fundable by the NIFA peer-review process. Please ensure that all relevant appendices are included with the draft proposal.

1. **What exactly do I need to submit to DAFM and DAERA and in what format?**

Using the forms and guidance provided as appendices to the call document on the DAFM and DAERA websites, you must submit a completed application, budget template and append any requested additional information. Please note: the maximum acceptable incoming combined email and attachments size to DAFM is 15 MB. For NI applicants, please note that completed applications forms, budget templates and any attachments should be submitted in Microsoft Word by email to [Collaborative.research@daera-ni.gov.uk](mailto:Collaborative.research@daera-ni.gov.uk)

1. **When can I expect to know the outcome of DAFM and DAERA’s decision prior to the NIFA deadline?**

DAFM and DAERA will endeavour to inform you at the earliest possible date if your proposal is approved / declined but please bear in mind that DAFM and DAERA’s respective internal review process can take about 2 weeks, depending on the number of applications received at any given time. Therefore the draft proposal must be submitted to DAFM and DAERA in advance of the stated AFRI deadline.

1. **Where can I find information on calls within the AFRI? Which PAPs are open to the US-Ireland programme?**

See link to [U.S.-Ireland Research and Development Partnership | National Institute of Food and Agriculture (usda.gov)](https://nifa.usda.gov/food-and-agriculture-research-initiative-ireland-and-northern-ireland)

Applicants from RoI and NI are restricted to the following six Programme Area Priorities:

* A1112 - Pests and Beneficial Species in Agricultural Production Systems [PART I - C in 2021 AFRI Foundation Programme RFA]
* A1231 - Animal Nutrition, Growth, and Lactation [PART I - C in 2021 AFRI Foundation Programme RFA]
* A1251 - Welfare and Well-being of Agricultural Animals [PART I - C in 2010 AFRI Foundation Programme RFA]
* A1221 - Diseases of Agricultural Animals [PART I - C in 2021 AFRI Foundation Programme RFA]
* A1201 - Animal Breeding and Functional Annotation of Genomes - Animal Breeding, Genetics and Genomics [PART I - C in 2021 AFRI Foundation Programme RFA]
* A1366 - Mitigating Antimicrobial Resistance Across the Food Chain [PART I - C in 2021 AFRI Foundation Programme RFA]

1. **Can anyone apply to this programme?**

No, there are a number of eligibility criteria which you must meet. Please consult the joint DAFM/DAERA document on the US-Ireland R&D Partnership 2021 Call in Agriculture which is available to access at

<http://www.agriculture.gov.ie/research>

Or

<https://www.daera-ni.gov.uk/topics/education-and-research/daera-research>

1. **Are there any eligibility criteria for a co-PI?**

The eligibility criteria for a co-PI is the same as for the lead PI– i.e. they must be a permanent member of the lead institution’s scientific staff.

1. **Is it a pre-requisite that the RoI and NI partners have previously collaborated on a project?**

This is not a prerequisite, but it is likely to strengthen the proposal.

1. **Will US-Ireland R&D partnership applications be reviewed separately to standard US applications for the same call?**

No, there is no differentiation i.e. they will be evaluated side by side with all other applications.

1. **The PIs of the 3 collaborators RoI and NI are required to be permanent members of staff -. Would applications with a PI who is on a long-term contract be considered?**

No. In addition it is important to explain the role of each of the partners involved, their expertise in the proposed research, and hence the added value to the proposed research programme.

1. **Where can I find more information on the information sought by NIFA in the application that the US PI must complete for the AFRI Foundation RFA?**

A Guide for Preparation and Submission of NIFA Applications via Grants.gov can be accessed at

[Sample NIFA Grants.gov Application Guide](https://nifa.usda.gov/resource/nifa-grantsgov-application-guide)

1. **Will NIFA consider an application that was submitted in a previous US- Ireland Call but was not successful?**

Yes, NIFA encourages resubmissions of previously unsuccessful proposals. The Programme Area Priorities remain unchanged from the 2020 Call.

1. **Why are some Programme Area Priorities supported, and others not under US-Ireland?**

In previous years, three Programme Area Priorities have been supported. This is carefully reviewed each year by DAERA & DAFM and in 2021 there are 6 Programme Area Priorities supported. There are a number of important considerations, including research recently commissioned, the strategic alignment of the Programme Area Priority, etc. An important principle of the partnership is that all three jurisdictions must agree on support for any Programme Area Priority in order for it to be included in scope for researchers to collaborate on within the US-Ireland R&D Call.

**SECTION B: APPLICATION TO DAFM AND DAERA**

1. **What is the maximum grant request?**

The budget for applicants in the RoI has been capped at €350,000 and at £250,000 for NI applicants.

DAFM and DAERA expect that the funding requested by applicants will be commensurate with the work proposed.

1. **Does DAFM or DAERA fund the salary of lead or co-PI?**

Neither DAFM nor DAERA fund the salary of the grant applicant/co-applicant.

1. **Where can I find more information about eligible costs for DAFM and DAERA budget requests?**

Please see Annexes 5 and 6 of DAFM/DAERA document on the US-Ireland R&D Partnership Call in Agriculture 2021, which sets out both agencies respective funding rules including eligible costs.

1. **Do both DAFM and DAERA have to agree approval before a proposal can be submitted to NIFA?**

Yes, both agencies have to separately review and support the tri-partite proposal.

1. **Are overheads included in the stated DAFM & DAERA grant limits?**

Yes. In accordance with the following:

For the **DAFM budget request** – overheads of up to 30% of the direct costs of scientific-type research - i.e. staff consumables, T&S, but not including equipment and other agreed costs, (25% for desk-based socio-economic/policy type analysis) will be funded.

For the **DAERA budget request** – overheads of up to 30% of the direct costs of scientific-type research -i.e. staff consumables, T&S, but not including equipment and other agreed costs, (25% for desk-based socio-economic/policy type analysis) will be funded.

1. **What if DAFM approves their portion of the funding and DAERA does not or vice versa?**

In the event that either DAFM or DAERA decides not to support the request, **then the proposal will not progress to be submitted for onward review by NIFA**.

1. **How do I submit my application to DAFM and DAERA?**

For RoI applicants: convert the completed application form, budget template and any attachments to a single Adobe pdf and submit by email to [**research@agriculture.gov.ie**](mailto:research@agriculture.gov.ie)

Note**:** 15 MB is the DAFM maximum acceptable incoming combined email and attachments size.

For NI applicants: submit the completed application form, budget template and any attachments on word and submit by email to [Collaborative.research@daera-ni.gov.uk](mailto:Collaborative.research@daera-ni.gov.uk) by the deadlines outlined in the response to Q4 in Section A

1. **What happens if I don’t submit all documents as required to DAFM or DAERA by the 4 week deadline?**

Incomplete documents will be returned without review. Applications received after the 4 week deadline prior to the stated AFRI submission for the relevant priority area will be returned without review.

1. **Can research partner seeking grant aid in Republic Of Ireland or Northern Ireland be an SME/ industry?**

No, neither DAFM nor DAERA provides grant assistance to SME’s/Industry via this collaborative research partnership. The RoI and NI partners have to be eligible research bodies; however the involvement of industry on a self-financing basis is permitted subject to the need to respect the ‘public good’ nature of publically funded Research Programmes and compliance with relevant National IP Protocols. Evidence of such industry engagement in a real and meaningful manner can help demonstrate the relevance and likely impact of the research work.

Further information on the RoI National IP protocol is available to download at:

[Inspiring Partnership – The National IP Protocol](http://www.knowledgetransferireland.com/ManagingIP/KTI-Protocol-2016.pdf) (pdf 411 kb)

In the case of NI partners in the event of industry involvement, a consortium/IPR agreement will need to be provided subsequently to DAERA should the tripartite proposal be approved for funding by NIFA. This must demonstrate the joint benefits from the research which may mean:

* Researchers may expand existing knowledge/intellectual property, publish research papers and obtain new skills such as Masters or PhD training and
* Industry may commercialise products or innovations without significant additional development, and increase turnover / market share.

1. **If my application is successfully approved by DAFM and DAERA – what are the next steps?**

If approved by DAFM and DAERA for submission to NIFA:

* An approval notification email will be sent by DAFM/DAERA to the respective RoI/NI applicant which includes a Funding Commitment Letter stating DAFM/DAERA’s support of the research, for inclusion in the full proposal submission to NIFA
* DAFM and DAERA will share the Funding Commitment Letter with one another
* The Funding Commitment Letters will be sent by DAFM and DAERA to NIFA
* **The RoI/NI applicant may need to submit a revised budget and signed cover sheet, if modifications have been made to the budget**
* **DAFM and DAERA require a copy of the full proposal submission to NIFA along with the NIFA unique application number. Please submit the full proposals to** [research@agriculture.gov.ie](mailto:research@agriculture.gov.ie) and[Collaborative.research@daera-ni.gov.uk](mailto:Collaborative.research@daera-ni.gov.uk).

1. **What is the Funding Commitment Letter (FCL)?**

This is a letter of commitment from both DAFM and DAERA confirming their support of the proposed research, and is to be included in the joint application to the NIFA. The letters indicates the amount of funding committed by each jurisdiction to their applicant should the application be successful at the NIFA review.

1. **If the title of the research proposal has changed - do I need to inform DAFM and DAERA?**

Yes please inform DAFM and DAERA as soon as possible of any title change as the title is listed in the Funding Commitment Letter (see above) which needs to be accurate. Please note: Changing the title is not advised once the project has been submitted for DAERA/DAFM support.

1. **If the US partners have decided to submit to a different call or Funding Opportunity announcement at NIFA, and this is different to the original call/programme details sent to DAFM and DAERA, can I still proceed as a co-applicant based on the approval I received from DAFM and DAERA?**

DAFM and DAERA will not support applicants in this instance. Only applications to the stated 6 Programme Area Priorities in the 2021 AFRI Foundation Programme will be supported.