





## **II CALL FOR APPLICATIONS**

CICA-INIBIC STRATEGIC GROUP RESEARCH GRANTS 2019:

CICA-INIBIC STRATEGIC GROUP (SG) SHORT-STAY RESEARCH GRANTS FOR RESEARCHERS FROM EUROPEAN INSTITUTIONS

## **IMPORTANT DATES**

Time frame for research stays9 september to 11 October 2019Deadline for applications submission14:00 (Spanish peninsular time ) on<br/>Tuesday, 23 July 2019Final report submission31 October 2019







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# **II CALL FOR APPLICATIONS**

# CICA-INIBIC STRATEGIC GROUP (SG) SHORT-STAY RESEARCH GRANTS FOR RESEARCHERS FROM EUROPEAN INSTITUTIONS 2019

Financed by "Agrupacións Estratéxicas da Consellería de Educación, Universidade e Formación Profesional" de la Xunta de Galicia: Agrupación Estratéxica CICA-INIBIC (ED431E 2018/03) (RESOLUCIÓN do 24 de outubro de 2018. DOG Núm. 210. Luns, 5 de novembro de 2018. Páx. 47950).



# XUNTA DE GALICIA

CONSELLERÍA DE EDUCACIÓN, UNIVERSIDADE E FORMACIÓN PROFESIONAL

In accordance with the modification to Personal Income Tax and Regulations Act 40/1998 (9 December), these grants are exempt from income tax.

#### PREAMBLE

Biology and Chemistry have been two of the most important areas of specialisation at the University of A Coruña (UDC) ever since its foundation in 1989. Some of the strongest research lines at the university are in the fields of biomedical science and chemical and biotechnological resources. Advanced Scientific Research Centre (CICA) was set up in 2016 to promote and develop research in these areas. Its key lines of work focus on biotechnology, biomedicine, environment and new molecular materials.

Institute for Biomedical Research of A Coruña (INIBIC) is a centre for healthcare research, comprising the Coruña Integrated Management Area (XXIAC), which encompasses the core Coruña University Hospital Complex (CHUAC) and health centres within the management area, the Profesor Novoa Santos Foundation (managing body), and UDC.

As biomedicine is one of the primary lines of enquiry at CICA and a number of its research groups are already partnered with INIBIC, UDC took the decision to create a research group between the two bodies, to help make collaborations more effective and pool vital resources for research.

In November 2015, the CICA-INIBIC Strategic Group (SG) received a grant from the Galician Regional Government Department of Education and University Organisation (AGRUP 2015/05), which was extended in 2018 (ED431E 2018/03).

The present call for grant applications is in line with the 'Research internationalisation plan: Research stay programme for prestigious researchers', described in 'Axis 1: Collaborative research' of the CICA-INIBIC Strategic Group strategic plan; and with the 'Recruitment and repatriation of talent plan' included in 'Axis 3: Talent' of the same document.

This research stay programme is carried out in collaboration with the Technology Transfer UDC Office (OTRI) and the INIBIC Profesor Novoa Santos Foundation (FPNS).









# **1. PROGRAMME OBJECTIVES**

The aim of this grant programme by the UDC CICA-INIBIC Strategic Group (SG) is to increase the number of visiting researchers to the SG, as well as the number of partnerships on applications for international project funding, particularly on H2020 schemes.

The grants awarded under this mobility programme are aimed at promoting short stays by researchers of any nationality with contractual ties to an European institution (university or other) capable of promoting or participating in a research project.

All stays will consist of a maximum one-week visit to at least one CICA-INIBIC SG research group (except in the case of applicants intending to apply for ERC funding). The complete list of SG host research groups is available at <u>https://cica.udc.es/en/inibic-groups</u> and on page 6 of this call, together with links to the research lines associated with each.

The overall objective of stays financed under this mobility programme should comply with one of the following:

- To establish or consolidate collaborations with the aim of presenting proposals for international collaborative research projects, especially those aligning with the goals of Horizon 2020.
- To establish or consolidate collaborations with the aim of presenting proposals for Horizon 2020 Pillar 1 'Excellent Science' projects (especially Marie Skłodowska-Curie Action (MSCA) and European Research Council (ERC) grants), as well as equivalent funding programmes in Spain (national and regional).

In the case of ERC grants, applicants are not required to specify the SG group or groups with which they may wish to collaborate during their stay.

Applications for stays aimed at establishing partnerships for other types of funding schemes will also be accepted and assessed on a case by case basis.

Successful applicants are required to deliver a one-hour lecture during their stay and hold meetings in relation to future grant proposals with members of the intended collaborating research groups, SG management office staff and, if applicable, the UDC and INIBIC research and technology transfer offices (OTRI and FPNS, respectively).

Successful candidates are also required to submit a report at the end of their visit, detailing all activities carried out, possible collaborations ensuing from their stay, and grant calls they intend to apply for. Awardees who do not produce a specific collaborative or individual project proposal by the end of their stay should provide a clear explanation for their failure to do so.

## 2. BUDGET

These grants are financed under budget item 6100242804 541A 64902, with a maximum allocation of €3,000 for all short-stay grant activities. This amount may be increased if necessary and depending on availability of funds.

The expenses covered by the grant include travel from the point of origin to A Coruña, internal travel expenses, accommodation (in a university residence), living expenses during the stay, and insurance.

The number of grants awarded will depend on the availability of funds.





#### **3. TERMS AND AMOUNT**

The grant covers travel expenses from the point of origin to A Coruña, internal travel expenses, accommodation (in a university residence), living expenses during the stay, and insurance.

The time frame for research stays will run from **9 september to 11 October 2019**.

Grants are limited to one application (and one award) per person.

Awardees will undertake to make the work proposed in their application the sole focus of their activity during their stay.

This grant is NOT COMPATIBLE with other sources of funding for the same activity.

#### 4. APPLICANT PROFILE

Applications will be admitted from researchers of any nationality who wish to establish or consolidate a collaboration with one or more CICA-INIBIC SG research groups. Applicants should be in possession of a PhD on the date of publication of the call and have a contractual relationship with an European institution (university or other) capable of promoting or participating in a research project.

Researchers intending to apply for ERC grants are not required to specify the SG group or groups with which they may wish to collaborate during their stay, but must align their project with one or more SG areas of enquiry.

#### **5. SUBMISSION OF APPLICATIONS**

Candidates are required to complete the application form provided (Annex I) and accompany their application with the following documentation:

- Photocopy of primary degree and PhD diplomas.
- Applicant CV (no preferred format), organised according to the assessment criteria outlined below.
- Application statement, including:
  - Reasons for interest in research stay programme.
- Purpose of stay (establish partnership for collaborative project, MSCA/ERC grant proposal, etc.)
- Photocopy of national identity document, passport or other official form of identification.

#### Only one application per person will be accepted.

#### 6. DEADLINE FOR SUBMISSIONS

Applications will remain open until 14:00 (Spanish peninsular time ) on Tuesday, 23 July 2019.

All documentation should be submitted by email to: <u>proyectos.cica@udc.es</u>. The subject line should contain the text: "Visiting researcher short-stay grants ".

Proposals will be assessed within a maximum 30 working days as from acknowledgement of receipt of documentation. Grants will be awarded on a rolling basis until no more funds remain to be allocated. Review of applications will commence prior to the close of applications, so the award process may be completed before the deadline for submissions.







## 7. ASSESSMENT AND SELECTION

Applications will be assessed by a selection committee within a maximum 30 working days as from acknowledgement of receipt of documentation.

The decision of the committee will be published upon completion of the assessment process.

Applications will be scored out of a total **10 points**, based on the following scoring system:

#### a) Excellence of research record

CV (no preferred format). The committee will assess the candidate's status and contribution to research based on articles published in academic journals (citations, impact index, etc.), scholarly and applied books and chapters, patents awarded or licensed, and any other indicators of contribution, including technology transfer.

International activity. The committee will assess the candidate's direct participation in international programmes, projects and contracts, funding obtained through competitive international funding calls, and international mobility.

Maximum 5 points.

#### b) Collaboration with SG

Purpose and relevance of collaboration, groups with which the candidate is interested in working, and funding calls for which the project will be submitted. Candidates intending to apply for ERC funding are not required to identify a specific group (or groups) with which they may wish to collaborate, but should explain the line of research they propose to follow.

Maximum **5 points**.

## 8. AWARDEE OBLIGATIONS

During their stay at the SG, successful candidates are required to:

- Hold meetings with groups with a view to establishing partnerships for collaborative project proposals (see section 1, 'Programme objectives').

- Hold meetings with OTRI or FPNS and/or SG management office.

- Deliver a lecture of approximately one hour in duration.

Successful candidates undertake to submit a proposal for a collaborative research grant under the Horizon 2020, MSCA or ERC schemes (or the programme stated in their application) in partnership with UDC or INIBIC.

Awardees who do not comply with this condition will be required to account for their failure to do so.

Awardees are also required to submit a short final report of the activities carried out during their stay (meetings, lecture title, collaborations, etc.) (Annex II). This report should be submitted by email no later than **31 October 2019** to: proyectos.cica@udc.es .

All information requested should be provided without delay to allow arrangements for the visit to be made as quickly as possible.





# 9. DECISION AND APPEALS

The list of successful candidates will be published on the CICA website (http://cica.udc.es/).

Applications may be rejected on the grounds of concealment, alteration or distortion of the information provided, or failure to comply with the terms and criteria of the call. A request for redress may be submitted by the applicant 10 days after publication of the list.

#### **10. CONFIDENTIALITY**

All documents and/or information not already in the public domain will be treated as strictly confidential and not divulged under any circumstances without the prior written authorisation of the parties affected.

#### 11. 24 RESEARCH GROUPS LISTED BY CICA-INIBIC SG

• AQUATERRA (previously AQUASOL). Sustainable Management of Water and Soil Resources

https://cica.udc.es/es/grupo/gestion-sostenible-de-los-recursos-hidricos-y-del-suelo

BIOCOST. Coastal Biology

https://cica.udc.es/en/groups/biologia-costera

BIOENGIN. Environmental Bioengineering and Quality Control

https://cica.udc.es/en/groups/bioingenieria-ambiental-y-control-de-calidad

CellCOM-SB. Translational Research in Cell Communication and Signalling

#### http://www.mayan-lab.com/

Cardiovascular and Metabolic Diseases

http://www.inibic.es/grupos/transplante/presentacion.html

http://www.inibic.es/grupos/isquemica/presentacion.html

http://www.inibic.es/grupos/primaria/presentacion.html

http://www.inibic.es/grupos/biomarcadores/presentacion.html

• EnQA. Chemical and Environmental Engineering

https://cica.udc.es/en/groups/ingenieria-quimica-ambiental

ENVENEIF. Ageing and Inflammation

http://www.inibic.es/grupos/envejecimiento/presentacion.html

Clinical Epidemiology

http://www.inibic.es/grupos/epidemiologia/presentacion.html

• EXPRELA. Gene Expression Regulation and Applications

https://cica.udc.es/en/groups/regulacion-de-la-expresion-genica-y-aplicaciones

• FENM. Endochrine, Nutritional and Medical Physiopathology





http://www.inibic.es/grupos/endocrinas/presentacion.html

GIBE. Research in Evolutionary Biology

https://cica.udc.es/en/groups/grupo-de-investigacion-en-biologia-evolutiva

• GRICA. Research in Environmental Change

https://cica.udc.es/en/groups/grupo-de-investigacion-en-cambio-ambiental

Research in Microbiology

http://www.inibic.es/grupos/microbiologia/presentacion.html

• GIR. Research in Rheumatology

http://www.inibic.es/grupos/reuma/presentacion.html

METMED. Metals in Medicine and the Environment

https://cica.udc.es/en/groups/metales-en-medio-ambiente-y-medicina

MICROALGAE. Microalgae Analysis and Applications

https://cica.udc.es/en/groups/estudio-y-aplicaciones-de-las-microalgas

NEUROcom. Neuroscience and Motor Control

http://www.inibic.es/grupos/neurocom/presentacion.html

NEUROVER. Vertebrate Neuroanatomy

https://cica.udc.es/en/groups/neuroanatomia-de-vertebrados

Epithelial Plasticity and Metastasis

http://www.inibic.es/grupos/oncologia/presentacion.html

QANAP. Applied Analytical Chemistry

https://cica.udc.es/en/groups/quimica-analitica-aplicada

QUIMOLMAT. Molecular Materials Chemistry

https://cica.udc.es/en/groups/quimica-molecular-y-de-materiales

REACT! Chemical Reactivity and Photoreactivity

https://cica.udc.es/en/groups/reactividad-quimica-y-fotorreactividad

TCMR. Cell Therapy and Regenerative Medicine

http://www.inibic.es/grupos/terapiacelular/presentacion.html

• XENOMAR. Marine Organism Genetics

https://cica.udc.es/en/groups/genetica-de-organismos-marinos







# **ANNEX I: APPLICATION FORM**

#### **APPLICANT DETAILS**

| SURNAME(S)  |         |        | NAME |          |  |  |
|---|---------|--------|------|----------|--|--|
| ID/PASSPORT   | ADDRESS |        |      |          |  |  |
| СІТҮ  | C       | OUNTRY |      | ZIP CODE |  |  |
| TELEPHONE   | EMAIL   |        |      |          |  |  |
| RESEARCH GROUP AND INSTITUTION                        |         |        |      |          |  |  |
|   |         |        |      |          |  |  |
| TYPE OF FUNDING TO BE SOUGHT FOLLOWING RESEARCH STAY: |         |        |      |          |  |  |
| H2020 COLLABORATIVE PROJECT                           |         |        |      |          |  |  |
| ☐ MSCA  |         |        |      |          |  |  |
| ERC   |         |        |      |          |  |  |
| OTHER (SPECIFY)                                       |         |        |      |          |  |  |

# NAME OF HOST CICA-INIBIC SG RESEARCH GROUP(S) (if applicable)



Place, date ..... (applicant signature)

Signed:





# **SUPPORT DOCUMENTS** (photocopies DO NOT require an official stamp)

Photocopy of academic degree certification.

Photocopy of doctoral degree certification.

Applicant CV, organised according to the assessment criteria outlined in the call.

Application statement, detailing purpose and relevance of research stay, type of collaboration, and alignment with CICA-INIBIC SG research lines.

Declaration of funding applications for the same purpose.

Photocopy of national identity document, passport or other official form of identification

## Other funding sought or awarded for the same purpose

| Funding body | Date of application<br>or award | Status<br>(pending or<br>awarded) | Amount (€) |
|--------------|---------------------------------|-----------------------------------|------------|
|              |                                 |                                   |            |
|              |                                 |                                   |            |
|              |                                 |                                   |            |
|              |                                 |                                   |            |

The applicant hereby declares that the information presented in this application is true and accurate, and undertakes to comply with the conditions of funding, if awarded.

Place, date..... (applicant signature)

Signed:







# ANNEX II: FINAL REPORT

#### AWARDEE DETAILS

| SURNAME(S)                     |           |               | NAME    |          |  |  |  |
|--------------------------------|-----------|---------------|---------|----------|--|--|--|
| ID/PASSPORT                    | ADDRESS   |               |         |          |  |  |  |
| CITY                           | <u> </u>  | COUNTRY       |         | ZIP CODE |  |  |  |
| TELEPHONE                      | EMAIL     | <u>.</u>      |         | <u>"</u> |  |  |  |
| RESEARCH GROUP AND INSTITUTION |           |               |         |          |  |  |  |
| TYPE OF FUNDING TO BE SOUG     | HT FOLLOW | VING RESEARCH | I STAY: |          |  |  |  |
| H2020 COLLABORATIVE PROJECT    |           |               |         |          |  |  |  |
|                                |           |               |         |          |  |  |  |
|                                |           |               |         |          |  |  |  |
|                                |           |               |         |          |  |  |  |
| □ NONE (GIVE REASONS)          |           |               |         |          |  |  |  |

## NAME OF HOST CICA-INIBIC SG RESEARCH GROUP(S) (if applicable)

#### SUPPORT DOCUMENTS

Final report (including all meetings, lectures and other activities carried out during stay). Maximum 2 pages.

Brief description of grant proposal (H2020 collaborative project, MSCA, ERC, etc.) and SG partner(s) (if applicable). Explanation of reasons for not presenting any grant proposal, if applicable. Maximum 2 pages.

Place, date.....

(Awardee signature)

Signed: