**CALL FOR PROPOSALS**

**JOINT RESEARCH PROJECTS**

**CONICYT-MPG 2019**

**APPLICATION FORM**

|  |
| --- |
| **Project description** |
| **Project title** |  |
| **Research area****(please refer to OECD classification)** |  |
| **Total** **funding requested to CONICYT** | $ Ch | **Project Duration** | \_\_\_\_\_ months  |

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| --- |
| **SPONSORING INSTITUTION IN** **CHILE** |
| **Name of the** **Institution** |  |
| **Address**  |  | **City** |
| **Website**  |  | **Phone** |

**RESEARCH GROUP IN CHILE**

*Copy and paste additional tables if necessary*

|  |  |  |
| --- | --- | --- |
| **PRINCIPAL INVESTIGATOR** | **Surname** |  |
| **Name** |  |
| **Gender** |  |
| **Identification document** | ***Identity card number*** |  |
| **Contact data** | **E-mail** |  |
| **Postal Address**  |  |
| **Landline telephone** |  |
| **Mobile telephone** |  |
| **Year of PhD** |  |
| **Affiliation**  | **Name of institution** |  |
| **Department / division**  |  |
| **Address** |  |

**COUNTERPART MPG INSTITUTION**

|  |  |  |
| --- | --- | --- |
| **PRINCIPAL INVESTIGATOR IN MPG** | **Surname** |  |
| **Name** |  |
| **Gender**  |  |
| **Contact** **data** | **E-mail** |  |
| **Post Address**  |  |
| **Landline phone** |  |
| **Mobile phone** |  |
| **Affiliation in MPG** | **Name of the** **Institution** |  |
| **Department / division**  |  |
| **Address** |  |

**ESTRUCTURE** **OF THE PROJECT**

**1.**BACKGROUND and Relevance

***(MAXIMUM 2*** ***pages)***

economic and social background

Describe the economic, social and legal framework in which the project is located, providing an analysis of the social, economic, industrial, and environmental challenges that it will tackle. If possible, show statistics, relevance of the project, economic demands (market analysis, trend analysis), competitive analysis, indicators of cost reduction, areas of application, indicators of environmental benefits, indicators of social impact, etc.

relevance of the Project

Describe the relevance of the project in the light of the research area in Chile and the context of the collaboration.

**2.**Scientific description

2.1 State of the art

***(MAXIMUM 3 pages)***

Describe the context and scientific areas in which this project is integrated, introducing an international and national state of the art related to the area of knowledge. Include the necessary references in annex 7.1.

2.2. SCIENTIFIC AND TECHNOLOGICAL OBJECTIVES

***(MAXIMUM 3 pages)***

Describe the scientific and technological objectives of the Project and the hypotheses.

Describe methods, experiments and research activities to be performed in order to achieve the objectives indicated.

Describe the originality of the project.

Describe the possible outcomes that could be developed at the end of the project.

In the case of multidisciplinary projects, please describe the articulation between the disciplines involved in the project.

2.2.1. Main objective

2.2.2. Specific objectives

2.2.3. Hypothesis

2.2.4. Originality

**3.**Organizationof the project

3.1 research programme and tasks

***(Maximum*** ***3*** ***Pages)***

Please describe the tasks and activities necessary to achieve the objectives of the project.

Include the tasks and the distribution of the responsibilities between the team in Chile and in Germany, based on the capabilities and resources of each team.

Please describe the linking between the tasks with activities such as exchange and travel for students and researchers from both countries.

3.2 Dissemination activities and knowledge transfer

***(Maximum*** 2 ***Pages)***

Please indicate the program for dissemination activities (seminars, presentations, conferences oriented to the public and others), excluding specialized publications, planned during the project’s lifespan. Please specify which activities will be carried out in Chile and which ones in Germany.

3.3 Project Management

***(Maximum*** ***3*** ***pages)***

Describe how the collaboration between the parties in the project will be organized, defining the roles and responsibilities of each team and the distribution of tasks of researchers in Chile and in Germany.

Include a planning scheme (e.g. Gantt Chart) describing the work plan (activities indicated here above) within the project lifespan.

If the Project includes the participation of partner institutions or third parties, please describe in this section the role of each of these participants. This information should be linked with the corresponding commitment letters.

3.4 Intellectual Property

Describe the management of the intellectual property rights resulting out of the Project. If relevant, prepare a consortium agreement to manage the intellectual property rights, publication plans, operation and management standards.

**4.**expected impact,dissemination andimplementation of results

***(Maximum 3 pages)***

4.1 Expected impact

Describe the scientific and technological impact of the project in relation to the objectives. Please refer to the generation of novel knowledge, development of research lines, and training of advanced human capital.

4.2 dissemination and implementation of results

Please indicate the strategies for the use of the project’s results:

*-*           Scientific communication (No. of papers, co-author documents, impact journals)

*-*           Technical, economic and industry issues

*-*           Indicate the effects in potential opportunities for the community, or the creation of new activities, etc.

**5.**research teams and other partners

5.1 Description and relevance of the principal investigators, complementary characteristics.

**(Maximum** **half-a-page per person)**

Describe briefly each principal investigator of the team in Chile and in the MPG centre, plus those other participants of the linked organizations. These participants should play key roles in the development of the project. Please provide information about their know-how and expected contribution.

Please indicate the project’s added value related to the collaboration among the key participants. The interdisciplinary approach and the opening to diverse collaborations must be described in the light of the project’s orientations. (max. 1 page)

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| For each key participant of the Chilean team, please describe the participation in other projects (public and private ongoing projects or for the last three years. These must be indicated in the format provided in appendix 7.2). The national and international granted projects must be included. Explain in this section the link between the proposed tasks of this project and those already carried out or currently on-going. |

5.2 Relevant Experience of the project’s Coordinator

**(Maximum** **half-a-page)**

Please provide information to assess the leadership capacity of the Coordinator in Chile to implement this project.

5.3 Other Investigators (optional)

Include here the names of other researchers participating in the project

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| **ROLE** **IN THE PROJECT**  | **Name** | **BACKGROUND** | **INSTITUTION** |
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 **6**explanation of the budget requestedto Conicyt

Please explain the scientific and technical reasons for the funding requested to CONICYT for the activities planned project.

Provide a profile of each person to be recruited for the project (half a page per profile, maximum).

**7**ANNEXES

7.1 References

7.2 Participation of each key researcher in other projects

(One record per participant)

Participation in other projects (public and private projects, current or started in the last three years) of each of the key persons of this project.

Indicated the projects under evaluation, whether at CONICYT or other public agencies, foundations, etc. in which applicants may be participating in any role.

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| --- | --- | --- | --- | --- |
| Participant's Name | Name of the Program /Funding institution, agency or other | Title of the project | Coordinator'sName | Starting and closing dates |
|   |   |   |   |   |