PROGRAMA DE INVESTIGACION ASOCIATIVA

RESEARCH TEAM PROJECTS IN SCIENCE AND TECHNOLOGY FOR THE O´HIGGINS REGION

**APPLICATION FORM FOR PROPOSAL**

# I. PROJECT TITLE (Same as in the Preliminary proposal and online system)

**II. Institutions/ participating entities contribution*.*** Indicate support that each institution and entity will provide to the project (In cash and in kind personnel, physical space, lab materials, computer services, clerk help, others-specify-). **Information has to match that provided in the Letters of commitment.** Remember the feasibility criterion of the evaluation considers the contribution of participating institutions.

Repeat the record as many times as necessary to include all participating institutions.

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| --- | --- | --- |
| Institution/0rganization/entity | Category (Main or associate) | Legal ID Number |
| In cash contributions (US$)1 | Description of the contribution (personnel salaries, travel expenses, equipment, lab services, etc.) | |
| In kind contributions (US$) | Description of the contribution (available spaces, Clerk working time, electricity consumption, etc.) | |

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1 Use the equivalence of the Budget Form, in other words it refers to new resources.

## III. summary Include here the summarized description of the 1) research with, objectives and methodology, 2) short -term and long-term expected goals in advanced human capital training, 3) international collaboration networks, 4) communication of science to society and the proposed mechanisms and activities in order to reach these goals. Maximum extension of five pages.

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## iv. PROJECT DESCRIPTION Maximum extension 20 pages (does not include appendices).

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| **Research formulation**: Include relevance in the discipline and in global and local scientific progress, state of the art of the research subject at worldwide level and in Chile (include your own advances in case this is a continuing line of research), general and specific objectives of the research, hypothesis (es), methods and activities planned (mention by name who will be participating in them as well as other categories of participants that will intervene: students, postdocs, technicians, professionals).  **Human capital training and formation**: this full proposal must include a plan for training and formation of new human resources. Postdocs and students of any kind should be incorporated to the activities of the project. Indicate here how many postdocs and students are programmed to be included in the working Plan, their roles in the project, co-tutorships planned with members of the research team or combinations with experts abroad, etc. Participation of the team in postgraduate programs and courses should also be included here.  **International Cooperation (Networks)**: Due to the importance of developing or consolidating international linkages through the project with other Centers or groups abroad, a clearly stated and focused plan for international cooperation with stated goals and deadlines must be developed here. If you have already established stable international networks, letters from the abroad entities must be included as appendices in this proposal. Include letters of interest or intention as appendices in the application (in English).  **Dissemination of results and knowledge transfer to non-academic environments**: This refers to the dissemination Plan to the community or elementary and secondary schools–either through EXPLORA or not (see Guidelines number 3.1.2.4). For those proposals that planned to have technology developments or generate solutions /products/protocols for public and /or economic interest, indicate in this section the programmed activities and corresponding actors. Keep in mind that the actions taken in this aspect will have an effect on the national visibility of the project achievements and activities. Include letters of interest or intention as appendices in the application (in English).  **References:**  List in an appendix (if necessary) only the literature cited in the research formulation and all other sections of this proposal. No other Appendices will be available for this proposal EXCEPT THOSE INDICATED AT THE END OF THIS FILE AND LETTERS OF INTEREST AND COLLABORATION FOR THIS SECTION. |

**v. WORKING PLAN.**

## IndicaTE THE OBJECTIVES AND ACTIVITIES FOR EACH YEAR OF THE PROJECT

## (RepEAt tHE TABLE FOR EACH YEAR)

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| WORKING PLAN YEAR 1 | | | | | | | | | | | | |
| Objectives and activities | MONTHS | | | | | | | | | | | |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| Objective 1 | | | | | | | | | | | | |
| Activity 1.1 |  |  |  |  |  |  |  |  |  |  |  |  |
| Activity 1.2 |  |  |  |  |  |  |  |  |  |  |  |  |
| Activity 1.3 |  |  |  |  |  |  |  |  |  |  |  |  |
| Objective 2 | | | | | | | | | | | | |
| Activity 2.1 |  |  |  |  |  |  |  |  |  |  |  |  |
| Activity 2.2 |  |  |  |  |  |  |  |  |  |  |  |  |
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| Objective 3 | | | | | | | | | | | | |
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**vI. RESEARCH TEAM ORGANIZATION (**Modify the organigram adjusting it to your own proposal and add numbers if you have no identified personnel or students).

Main institution

Main researcher name

Main researcher name

Main researcher name

Director´s name

Postdoc-student-technician-etc

oc-student-technician-etc

Postdoc-student-technician-etc

Postdoc-student-technician-etc

Postdoc-student-technician-etc

Postdoc-student-technician-etc

Associated researcher

Associated researcher

Associated Institution

Associated Institution –third party

Administrative staff

**VII. TEAM OF RESEARCHERS**

Remember to include all CV information of main and associated researchers in the online platform of[www.portaldelinvestigador.cl](http://www.portaldelinvestigador.cl). Last five years of curricular information will be considered in the evaluation.

**VIII. RESEARCH TEAM RESPONSIBILITIES**

Fill up the following records with the roles and responsibilities that each of main and associated researchers will have in the project. Also include the general approaches that postdocs and thesis students will have in their research framed in the project subject(s).

Repeat this record for each person (For non-identified postdocs and thesis students just indicate their category)

|  |  |  |
| --- | --- | --- |
| Name | | RUT/Passport number |
| Category within the project | Tasks assigned in the Project (Expand this space as necessary) | |
|  |  | |

# IX. BUDGET (see included Excel file for BUDGET & JUSTIFICATION). Fill in this as an independent file.

**X. CURRENTLY EXISTING EQUIPMENT (if applicable)**

In cases where equipment for the use of the project is already available (at no cost or without charged services), this section must indicate the type of equipment, methodology that requires it- stated in the Research Formulation-, researcher(s) or person in charge, location and date of purchase. Only this equipment can receive funds from CONICYT to cover operation costs, repair and insurances.

NOTE: if the equipment was purchased through FONDEQUIP please look for it in the system <https://servicios.conicyt.cl/buscadorequipos/#/>

and Incorporate the corresponding link in this section –no more details required in those cases-

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| --- | --- | --- | --- | --- |
| Equipment | Methods | Person in Charge | Location | Date of purchase |
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**XI. INDICATORS FOR PROJECT GOALS**

The following table summarizes the expected indicators to be obtained during the execution of the project. Those indicators marked with a \* are mandatory. If you consider that there are more adequate indicators to those mentioned here please include them. On the other hand, if you consider that some of them do not apply to this project please indicate so in the table.

|  |  |  |
| --- | --- | --- |
| **Scientific production** | Nº of ISI publications \* |  |
| Nº of non- ISI publications |  |
| Percentage of publications in Q1 of the discipline\* |  |
| Percentage of publications co-authored by researchers of this proposal\* |  |
| Participation in international Symposia or workshops with extended  presentations in proceedings \* |  |
| Participation in National Symposia and congresses\* |  |
| N° of patents solicitated |  |
| **Training of young researchers and students** | Nº of undergraduate students working in the project |  |
| Nº of Master´s students |  |
| Nº of Ph.D’s students \* |  |
| Nº of postdocs participating in the project \* |  |
| Nº of undergraduate theses finished |  |
| Nº of Master´s theses finished |  |
| Nº of Ph.D’s theses finished |  |
| **International collaboration** | N° of projects with international collaboration |  |
| N° of articles published with international co-authors\* |  |
| N° of visits from students and researchers from other centers and  institutions |  |
| N° of theses co-tutored between researchers participating in this  project & international collaborators \* |  |
| Nº of stays of students and researchers in  other centers or institutions |  |
| **Dissemination to Society** | Number of outreach activities / dissemination activities \* |  |
| Times the project is mentioned in the mass media |  |
| Nº of total attendants to extramural events |  |
| Nº of representatives from sectors other than academic \* |  |

**XII. LIST OF SUGGESTED REVIEWERS (In case the Panel requires to use one) AND THOSE WITH**

**CONFLICT OF INTEREST (OPTIONAL)**

## 

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Last name | Category   * With conflict of interest * suggested as an evaluator | Contact data (Current work and address, web site, email address) |
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LOS SIGUIENTES SON ARCHIVOS INDEPENDIENTES Y SE CARGAN EN LAS RESPECTIVAS SECCIONES DEL SISTEMA ONLINE, NO LOS UNA A ESTE FORMULARIO

**1. CERTIFICACIÓN DE CONTRATACIONES DE LA(S) INSTITUCION(ES) PARTICIPANTE(S) (OBLIGATORIO)**

Ingresar formato de certificación específica (de acuerdo a formatos provistos en el sitio de concurso) que indique la Forma de contratación y el Número de horas por el que los investigadores titulares se encuentran contratados. Agregue una certificación por cada una de las instituciones participantes.

Una estas certificaciones en un solo archivo en formato pdf y súbalo al sistema.

**2. CERTIFICADO DE VALIDACION CURRICULAR (OBLIGATORIO)**

Corresponde a la validación por parte del Director(a) que todos(as) los (las) investigadores(as) titulares y asociados al proyecto hayan ingresado su información curricular en el portal del investigador en el plazo requerido de la presente convocatoria.

## 3. COMPROMISOS INSTITUCIONALES (SOLAMENTE EN ESPAÑOL y OBLIGATORIO)

Ingresar cartas de compromiso de instituciones/entidades participantes de acuerdo a formatos disponibles en sitio del concurso.

**4.** **OTRAS CERTIFICACIONES** propias de las características del proyecto (Ver sección **4.2** **Postulación de proyectos** en bases de concurso) **(ALGUNAS PUEDEN SER OPCIONALES)**

**5.** **OTROS DOCUMENTOS** **(OPCIONALES**) corresponden a 1) **Cartas de colaboración** o interés de participación de investigadores extranjeros, empresas, otras entidades, universidades extranjeras, etc., 2) solamente un **Documento de Referencias** –en caso de requerirlas-. Un solo archivo de referencias será permitido y su capacidad máxima debe ser de **8Mb en formato pdf** y 3) Un certificado pre-natal, post-natal y/o de la enfermedad de un(a) hijo(a) menor de un año en el período de los últimos 5 años -período que se evalúa curricularmente para el equipo o personal participante en el proyecto.