# NSFC Logoconicyt

*Joint Call NSFC/ CONICYT*

*Call for the Joint Projects in S&T&I*

**on**

**Water Resources Management/**

**Chemistry of Renewable Energy[[1]](#footnote-0)**

*Guidelines for Detailing Joint Project*

Up to 50 pages

*Title of the Joint Research Project*:

*Proposed period of the joint research project including start and end dates:*

*Chinese Principal Investigator:*

Name:

*Title:*

Ph.D. (title, year of award, institution)

E-mail:

Institution:

Departament/Faculty:

Address:

Telephone:

E-mail

Sign: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

#### *Chilean Principal Investigator*

*Complete Name (two names and two surnames, if corresponds):*

*Title:*

Ph.D. (title, year of award, institution)

*ID number (RUN for Chilean or passport for foreigners):*

*Institution:*

*Department/Faculty:*

*Address:*

*Telephone:*

*E-mail:*

Sign: ***\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_***

#### *Chilean Alternative Principal Investigator*

*Complete Name (two names and two surnames, if corresponds):*

*Title:*

Ph.D. (title, year of award, institution)

*ID number (RUN for Chilean or passport for foreigners):*

*Institution:*

*Department/Faculty:*

*Address:*

*Telephone:*

*E-mail:*

Summary

|  |  |  |  |
| --- | --- | --- | --- |
| Keywords |  |  |  |
|  |  |  |
|  |  |  |
| Goals  (Approximatery60 words) |  | | |
| Approach  (Approximatery100 words) |  | | |
| Expected Outcome  (Approximatery100 words) |  | | |

Description of the Joint Research Project –**13-18 pages** (including point 10 below)

(References, maps, schemes, tables and CVs should be listed at the end of this section and are not included in the 13-18 pages.)

1. **Research Background (including ongoing research activities and special strengths of the research groups)**
2. **Project´s Objectives**
3. **Research Infrastructure for this Project**

3.1 Funds from other sources (including NSFC) that support the existing on-going activities. (Chinese Principal Investigator only, If you do not have these sources, leave empty.)

|  |  |  |
| --- | --- | --- |
| Name of Source and its Research Title | Research  Period | Total Amount of Grant |
|  |  |  |
|  |  |  |
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|  |  |  |
|  |  |  |
| How the proposed cooperative research project is related to these on-going activities | | |

3.2 Funds from other sources (including CONICYT) that support the existing on-going activities. (Chilean Principal Investigator only, If you do not have these sources, leave empty.)

|  |  |  |
| --- | --- | --- |
| Name of Source and its Research Title | Research  Period | Total Amount of Grant |
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| How the proposed cooperative research project is related to these on-going activities | | |

1. **Characteristic equipment and facilities for carrying out of the Joint Project**
2. Chilean –side

b) Chinese-side

1. **Approach/Methodology**
2. **Expected Outcome**
3. **Synergies created by the Joint Research Activity (including how the groups complement each other, expected added value from the proposed joint project)**
4. **Research Plan**

Itemize the specific research activities done by each team in each year. The targets to be achieved and the specific role of each team should be included. Description for each team may not exceed 1 page

a) Chilean -side (Start date of the cooperative project )

1st Year

2nd Year

3rd Year

4th Year

b) Chinese-side (Start date of the cooperative project )

1st Year

2nd Year

3rd Year

4th Year

1. **Research Networking Plan – maximum 1 page**

(Including clear description of planned joint workshops, researcher exchanges etc. in each year, purpose of and expected added value through these activities)

1st Year

2nd Year

3rd Year

4th Year

1. **Research Group– maximum 3 pages**

(Please explain how expertise and experience of the group members contributes to the successful realization of the project.)

**Chinese group – please list proposed members and their roles within the project** (please specify sex of each team member or general proportion by gender if possible)

**Chilean group – please list proposed members** (full name, national ID or passport number, sex of each team member) **and their roles within the project**.

**Budget plan for the project**

(Copy and paste additional cells if necessary)

Chilean side (CHL)\*

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| **ITEM** | | **Nº** | **FUNDING REQUESTED ($CLP)** | | | | **TOTAL REQUESTED** |
| **Year 1** | **Year 2** | **Year 3** | **Year 4** | **($CLP)** |
| EQUIPMENT | |  |  |  |  |  |  |
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| OPERATIONAL COSTS | |  |  |  |  |  |  |
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| NATIONAL AND INTERNATIONAL TRAVEL | Airfares |  |  |  |  |  |  |
| Living Allowance |  |  |  |  |  |  |
| SALARIES | Postdoctoral researchers |  |  |  |  |  |  |
| Postgraduate and Undergraduate students |  |  |  |  |  |  |
| Professional and technical staff |  |  |  |  |  |  |
| DISSEMINATION & SEMINARS | |  |  |  |  |  |  |
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|  |  |  |  |  |  |
| **TOTAL** | |  |  |  |  |  |  |

\*Selected projects will be required to submit detailed budget based on CONICYT´s requirements

Chinese side (RMB)

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| **ITEM** | | **Nº** | **FUNDING REQUESTED ($RMB)** | | | | **TOTAL REQUESTED** |
| **Year 1** | **Year 2** | **Year 3** | **Year 4** | **($RMB)** |
| EQUIPMENT | |  |  |  |  |  |  |
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| OPERATIONAL COSTS | |  |  |  |  |  |  |
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| NATIONAL AND INTERNATIONAL TRAVEL | Airfares |  |  |  |  |  |  |
| Living Allowance |  |  |  |  |  |  |
| SALARIES | Postdoctoral researchers |  |  |  |  |  |  |
| Postgraduate and Undergraduate students |  |  |  |  |  |  |
| Professional and technical staff |  |  |  |  |  |  |
| DISSEMINATION & SEMINARS | |  |  |  |  |  |  |
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| **TOTAL** | |  |  |  |  |  |  |

Profiles are not included in the 10 pages[[2]](#footnote-1).

1. **Curriculum Vitae of Research Team Members (Copy as required)**

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| Chilean Side (only for PI and Alternative PI) | | | | | | | |  | | | | | | | | | | | | | |
| **1. Professional data/activity** | | | | | | | | | | | | | | | | | | | | | | | |
| Full name | | | | | | | | | | | Date of birth | | | | Country | | | | | | | | |
| E-mail | | | | | | | | | | | | | | | | | | | | | | | |
| Institution | | | | | | | | | | | | | | Present position | | | | | | | | | |
| Department | | | | | | | | | | | | | | | | | Start date (month/year) | | | | | | |
| Office address | | | | | | | | | | | | | | | | | P.O. box | | | | | | |
| City | | | | | | State/Province | | | | | | Country | | | | | | Zip code | | | | | |
| Phone number  ( ) | | | | | | Extension | | | | | | Fax number  ( ) | | | | | | | | | | | |
| **2. Academic background** | | | | | | | | | | | | | | | | | | | | | | | |
| **Degree** | | Field of knowledge | | | | | | | | | | | | | | Start / End date  / | | | | | | | |
|  | | Institution | | | | | | | | city | | | | | | Country | | | | | | | |
| **Degree** | | Field of knowledge | | | | | | | | | | | | | | Start / End date  / | | | | | | | |
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| **Degree** | | Field of knowledge | | | | | | | | | | | | | | Start / End date  / | | | | | | | |
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| **Degree** | | Field of knowledge | | | | | | | | | | | | | | Start / End date  / | | | | | | | |
|  | | Institution | | | | | | | | city | | | | | | Country | | | | | | | |
| **3. Research interests** | | | | | | | | | | | | | | | | | | | | | | | |
| Field of Study | | | | | | | | | | | | | | | |  | | | | | | | |
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| **4. Current position** | | | | | | | | | | | | | | | | | | | | | | | |
| Managerial and/or administrative activity | | |  | | | | | | | | | | | | | | | | | | | | |
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| **Research and Development** | | |  | | | | | | | | | | | | | | | | | | | | |
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| **Technical service/specialization** | | |  | | | | | | | | | | | | | | | | | | | | |
| **Others** | | |  | | | | | | | | | | | | | | | | | | | | |
| **5. Work experience** | | | | | | | | | | | | | | | | | | | | | | | |
| **5.1. Institution** | | | | **Position** | | | | | | **Activities** | | | **Local** | | | | | | | Start - End date | | | |
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| **6. Scientific, technological and artistic production** | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | number |  | | | | | | | | | | number | | |
| 1. scientific articles in national scientific journals | | | | | | | | | |  | 6. papers presented in congresses, seminars, conferences, etc. | | | | | | | | | |  | | |
| 2. scientific articles in international scientific journals | | | | | | | | | |  | 7. participation in expositions, presentations, etc. | | | | | | | | | |  | | |
| 3. articles for scientific divulgement | | | | | | | | | |  | 8. motion pictures, videos, audiovisual and media production | | | | | | | | | |  | | |
| 4. defended theses | | | | | | | | | |  | 9. patents | | | | | | | | | |  | | |
| 5. advised theses | | | | | | | | | |  | 10. books | | | | | | | | | |  | | |
| **7. Main publications :**  Relevant publications related to the project | | | | | | | | | | | | | | | | | | | | | | | |
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| **8. Languages** | | | | | | | | | | | | | | | | | | | | | | | |
| Indicate your language proficiency: P – poor G - good E - excellent | | | | | | | | | | | | | | | | | | | | | | | |
| Language | | | | | speaking | | reading | writing | | | Language | | | | speaking | | | | reading | | | writing | |
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| Chinese Side | | (only for PI) | | | | | | | | | | | | | | | | | | | | |
| **1. Professional data/activity** | | | | | | | | | | | | | | | | | | | | | | | | |
| Full name | | | | | | | | | | | | Date of birth | | | | Country | | | | | | | | |
| E-mail | | | | | | | | | | | | | | | | | | | | | | | | |
| Institution | | | | | | | | | | | | | | | Present position | | | | | | | | | |
| Department | | | | | | | | | | | | | | | | | | Start date (month/year) | | | | | | |
| Office address | | | | | | | | | | | | | | | | | | P.O. box | | | | | | |
| City | | | | | | | State/Province | | | | | | Country | | | | | | Zip code | | | | | |
| Phone number  ( ) | | | | | | | Extension | | | | | | Fax number  ( ) | | | | | | | | | | | |
| **2. Academic background** | | | | | | | | | | | | | | | | | | | | | | | | |
| **Degree** | | Field of knowledge | | | | | | | | | | | | | | | Start / End date  / | | | | | | | |
|  | | Institution | | | | | | | | | city | | | | | | Country | | | | | | | |
| **Degree** | | Field of knowledge | | | | | | | | | | | | | | | Start / End date  / | | | | | | | |
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| **Degree** | | Field of knowledge | | | | | | | | | | | | | | | Start / End date  / | | | | | | | |
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| **Degree** | | Field of knowledge | | | | | | | | | | | | | | | Start / End date  / | | | | | | | |
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| **Degree** | | Field of knowledge | | | | | | | | | | | | | | | Start / End date  / | | | | | | | |
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| **3. Research interests** | | | | | | | | | | | | | | | | | | | | | | | | |
| Field of Study | | | | | | | | | | | | | | | | |  | | | | | | | |
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| **4. Current position** | | | | | | | | | | | | | | | | | | | | | | | | |
| Managerial and/or administrative activity | | | |  | | | | | | | | | | | | | | | | | | | | |
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| **Research and Development** | | | |  | | | | | | | | | | | | | | | | | | | | |
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| **Technical service/specialization** | | | |  | | | | | | | | | | | | | | | | | | | | |
| **Others** | | | |  | | | | | | | | | | | | | | | | | | | | |
| **5. Work experience** | | | | | | | | | | | | | | | | | | | | | | | | |
| **5.1. Institution** | | | | | **Position** | | | | **Activities** | | | | | **Local** | | | | | | | Start - End date | | | |
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| **6. Scientific, technological and artistic production** | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | number | | |  | | | | | | | | | | number | | |
| 1. scientific articles in national scientific journals | | | | | | | | |  | | | 6. papers presented in congresses, seminars, conferences, etc. | | | | | | | | | |  | | |
| 2. scientific articles in international scientific journals | | | | | | | | |  | | | 7. participation in expositions, presentations, etc. | | | | | | | | | |  | | |
| 3. articles for scientific divulgement | | | | | | | | |  | | | 8. motion pictures, videos, audiovisual and media production | | | | | | | | | |  | | |
| 4. defended theses | | | | | | | | |  | | | 9. patents | | | | | | | | | |  | | |
| 5. advised theses | | | | | | | | |  | | | 10. books | | | | | | | | | |  | | |
| **7. Main publications :**  Relevant publications related to the project | | | | | | | | | | | | | | | | | | | | | | | | |
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| **8. Languages** | | | | | | | | | | | | | | | | | | | | | | | | |
| Indicate your language proficiency: P – poor G - good E - excellent | | | | | | | | | | | | | | | | | | | | | | | | |
| Language | | | | | | speaking | | reading | | writing | | Language | | | | speaking | | | | reading | | | writing | |
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1. Please choose one major topic [↑](#footnote-ref-0)
2. CVs of other researchers (ONLY researchers) should be attached in a separate file in application platform. [↑](#footnote-ref-1)