

CIIRID - IDEA 2024

COLLABORATIVE INTERNATIONAL INTERUNIVERSITY RESEARCH, INNOVATION AND DEVELOPMENT PROGRAM

Context

The Pontificia Universidad Católica de Valparaíso (PUCV) and the Auckland University of Technology (AUT), primarily through the Faculty of Design and Creative Technologies, agreed to generate a long-term strategic alliance to strengthen the mutual development of research, innovation and technological development (R+I+D). The CIIRID-IDEA is the first step to make it happen.

Goal

To generate collaborative R+I+D profile projects, with the potential to be funded by external funds, incorporating academics and students from PUCV and AUT.

This call is addressed to scholars from PUCV and AUT interested in initiating research collaboration among the two institutions with a view to applying for external funds. The call for proposals is for full time scholars willing to set up interdisciplinary collaboration in teams with a strong presence of graduate or undergraduate students.

Description

There are two types of CIIRID-IDEA projects: research development and technological innovation. Regardless of the type, application to the CIIRID-IDEA consists of a three-stage process. In the first stage, Expression of Interest, scholars should complete a Form to provide a brief summary of their research interests. In the second stage, Matching scholars, PUCV scholars PUCV will be paired with AUT scholars to discuss research topics or ideas for technological innovation of mutual interest. In the third stage, Proposal generation, the newly formed research teams should put together a research proposal to be executed between November 2024-March 2025.

Application requirements

- The CIIRID-IDEA research project can include up to 4 scholars. At least two of them should be responsible for the initiative, one from each participating institution.
- The research proposal must include 2 – 6 students with representation from both institutions. At this stage, it is not necessary to specify the students' names. Only fields of study and educational level (graduate or undergraduate) should be provided.
- Academics must hold a permanent contract in their respective Institutions.

Resources

- Each research project can apply for a maximum of CLP \$3,000,000 (three million Chilean pesos), equivalent to NZ\$6,000.

- Resources only can be allocated in two items:
 - As a scholarship for the students with a maximum of CLP \$500,000 per student equivalent to NZ\$1,000.
 - b. Materials and consumables, maximum of CLP \$1,000,000 per project (equivalent to NZ\$ 2,000).

Responsibilities

- Academics must guide and supervise the work developed by the students.
- Participate in a workshop sharing the progress and potential of the initiative.
- Provide a final report.

Application process

- **Advertising:** This call for proposals will be announced simultaneously through the official channels and Social Networks at both institutions.
- **Expression of interest (EOI):** The academics interested must declare an expression of interest by completing the form available at: <https://forms.gle/OhcZB6bOvBTKgncJ9>, indicating their area of research interest and field of knowledge. The Information about the academics from both institutions will be shared exclusively with those who have expressed their interest in participating in research collaborations.
- **Matching academics:** Coordinators of this programme from both institutions will identify counterparts and will arrange a first meeting with scholars. If the match is successful, the scholars will be invited to prepare and submit a proposal.
- **Research proposal:** Academics will prepare the proposal using the template provided on this call for proposals.

Key dates

- Publication of call for proposals: Monday September 2nd, 2024.
- Expression of interest: Monday September 9th, 2024
- First meetings: Up to september 30th
- Proposal submission: October 13th 2024.
- Notification of award: October 25th, 2024
- Expenses can be done until January 31st, 2025
- Start of the project: October 30th, 2024
- Final report: April 15th, 2025.

Assessment

The quality of the proposals will be assessed on three items:

1. Research background of the scholars (projects and publications) 30%.
2. Quality of the proposal (relevance, impact, interdisciplinarity, the potentiality of future development and external funds allocation) 50%
3. Students' participation. The student's commitment will be evaluated as the number of hours committed to the project. 20%. Ideally, we will prioritize projects that promote gender equity.

Commitments

Scholars at PUCV are expected to engage in activities associated with VINCI to encourage and promote interest in this initiative among their peers. That includes, but it is not limited to participation in dissemination efforts through institutional social media channels.

Submit a final report with these components

1. A description of the results of the project
2. A list of associated products or research outcomes (e.g., papers, participation in conferences, or workshops promoting this type of initiative).
3. A description of planned work for the CIIRID-Continuity phase.
4. A description of other potential research developments or technological innovations that could stem from this initial CIIRID-IDEA.

For any questions regarding the call, please write to Ricardo Chacón ricardo.chacon.mestre@aut.ac.nz and Dusan Boric dusan.boric@pucv.cl

