

GLOBAL RESEARCH GLOBAL INTERNSHIPS FOR RESEARCH AND PRACTICE-BASED LEARNING UC STUDENTS APPLICATION GUIDELINES

PROGRAM OVERVIEW

The Global Research Program is a virtual international experience that supports research and creative projects between our university and international partners.

The program aims to enhance and stimulate global research collaboration, and connect researchers with master's and senior undergraduate students within new, creative, and innovative international research opportunities.

This program is organized by the Office of the President for Research and the Office of the President for International Affairs at our university.

We have 4 virtual research opportunities for UC students.

- 1. <u>Prof. Dr. Rob Dineen</u> <u>Detecting and explaining perfusion changes in childhood ataxia telangiectasia using a normative model based on a deep autoencoder</u>. (Open to Computer and Information Sciences, Electrical Engineering, Electronics and Computer Science, Medical Engineering).
- 2. Prof. Dr. <u>Diego Gómez-Zara</u> <u>Using network analysis to understand political and news distribution on social media platforms</u>. (Open to Computer and Information Sciences, Journalism and Communication)
- 3. <u>Prof. Dr. Michalis Vassiliou</u> <u>Finite Element Modeling of elastomeric spheres isolator</u> (**Open to Civil Engineering, Mechanical Engineering, Structural Engineering**)
- 4. <u>Prof. Dr. Kerry Tripp</u> <u>Comparative Family Law Research Assistant Virtual Intern</u> (Open to Faculty of Law, Faculty of Medicine).



IMPORTANT DATES

DECEMBER 14, 2022 TO JANUARY 15, 2023	STUDENTS' APPLICATION PROCESS: International students submit applications for available research projects.
January 2023	MATCHING AND RESULTS Researchers review student applications, conduct interviews if applicable, and then select suitable candidates.
March 2022	PRE-INTERNSHIP PREPARATION All students will have access to a virtual workshop - preparation package before their research internship.
START: APRIL/MAY, 2023 ENDING: JULY/AUGUST, 2023	Selected interns will receive recommendation letters from our Faculty. Internship dates can be modified upon agreement between the student and the researcher.

INTERNATIONAL STUDENT APPLICATION

Every student must be in the senior year of his/her bachelor's degree at one of our partner universities. Research Internships are also open to master students. Interested students must upload the following documents:

Research Internships:

- 1. Statement of Purpose (One page)
- 2. Updated CV or Resume (One page)
- 3. Transcripts or records of the last academic period.
- 4. English proficiency tests if required.

The students interested in being part of this program must send all the documents to the email address indicated in each research internship offer. For any questions, email cristian.diaz@uc.cl Director for Global Mobility.



BENEFITS

- A participation certificate issued by the professor as long as all tasks assigned have been completed.
- All students will have access to a virtual workshop preparation package before their research internship.
- At the end of the internship, a certificate of completion of the Global Research Program will be issued.

DATA PROTECTION

Pontificia Universidad Católica de Chile (UC | Chile) is committed to protecting personal data while respecting the dignity of the human person in a digital environment. UC | Chile supports data rights protection for everyone involved in our activities, including faculty members, researchers, staff, students, alumni, among others.

This policy establishes the responsibilities for the University community and the principles that govern data treatment and protection to fully meet the requirements of the Chilean Constitution, laws, regulations, and the General Data Protection Regulation (GDPR). The UC | Chile recognizes that proper and compliant processing under data protection legislation increases trust between the University and its community as a whole.

All personal data collected will only be processed by authorized UC | Chile staff for the purpose of assigning available research placements and contacting both students and faculty within the scope of program activities. The Office of the Vice President for Research and the Office of the Vice President of International Affairs is responsible for the treatment of personal data and will be stored in a reliable and secure system for a period of 10 years. After this period, the data will be erased.