

## Short Stay Program

### GENERAL ASPECTS

The program aims to promote short-term stays for outstanding scientists, both national and international, to strengthen the graduate programs and research at the Institute of Mathematics (InstMat). Through these stays, the goal is to establish direct collaborations with researchers and students at the Institute.

The duration of the stay must be a minimum of one month and a maximum of three months. The stay may be divided into shorter periods if they take place within the current academic year. The duration and segmentation of the stay must align with the proposed objectives, activities, and work plan.

Stays funded under this program must take place during the 2026 academic year, that is, between March 2026 and January 2027.

### OBJECTIVES

- Enhance the research activities of faculty members and graduate students at InstMat.
- Contribute to the training of students in the Institute's graduate programs.
- Establish and strengthen research and academic collaboration networks, both at a personal and institutional level.

### APPLICATION REQUIREMENTS

Applicants must hold a Doctorate degree from a recognized institution and demonstrate experience in research and graduate-level teaching. Additionally, they must have the sponsorship of a faculty member from the Institute of Mathematics.

### STAY PROPOSAL

The stay proposal should include activities such as:

- Conducting research in collaboration with InstMat members, including the possibility of co-supervising student theses.
- Participation in at least one elective course or workshop in the graduate programs or leading a specialized seminar.
- Giving an open colloquium aimed at faculty members and students at InstMat.

## FUNDING

The program includes the following financial support:

- Scientist's fees: A monthly amount will be offered, subject to available resources, ranging between 2.000.000 CLP and 2.400.000 CLP before taxes.
- Scientist's travel expenses: Depending on budget availability, support may be provided for the guest's travel expenses to the Institute.

## APPLICATION DOCUMENTS

The required application documents are:

- Application form, including the proposal, with specific dates of the stay, activity schedule, and short descriptions of each.
- Support letter from an InstMat faculty member.
- Scientist's Curriculum Vitae.

Send the application to [inst-mat@utalca.cl](mailto:inst-mat@utalca.cl), with a copy to the sponsoring professor.

## EVALUATION PROCESS

Documents may be submitted at any time during the 2026 academic year and can be presented in either Spanish or English. Applications will be evaluated in strict order of arrival and will be considered as long as sufficient funds are available.

The Director of the Institute, along with the Graduate Councils of the Institute, will appoint an evaluation panel composed of members of the Institute of Mathematics.

This panel will be responsible for assessing the compliance of proposals with the established guidelines, assigning stays, and, if necessary, requesting modifications to the dates and duration of the stay.

For inquiries, write to [inst-mat@utalca.cl](mailto:inst-mat@utalca.cl).