



Research Collaboration Program

between

The University of Toronto (U of T)

and

The Centre National de la Recherche Scientifique (CNRS)

Research Opportunity

Scientific Areas

The CNRS and the U of T are launching a joint call for proposals between the two institutions in order to further develop collaborations. This call invites research proposals from all disciplines.

The joint call is intended to fund up to 3 years of a PhD fellowship and travel starting in March 2023 for U of T awardees and September 2023 for CNRS awardees.

Eligibility

Principle Investigators:

- U of T: Faculty with graduate faculty member status
- CNRS: Researchers working in a CNRS unit holding an accreditation to supervise PhD students (HDR)
- A PI cannot submit more than one application in the framework of this call.

Students:

- U of T: any PhD student
- France: first-year PhD students

Collaborative Research

Each proposal must have at least one applicant PI from U of T and one from CNRS leading each proposal.



PIs who do not already have a collaborator may consult the CNRS website or the relevant U of T faculty/departmental websites to find information on the research groups and projects being carried out in either institution.

Amount

Funds will cover mobility costs for visits to France & to U of T for the PhD student over three years (CNRS provides up to €5,000 per year for PhD students from France to travel to U of T, and U of T provides up to CAD \$7,500 per year for U of T students to travel to France).

In accordance with respective institutional policies, PhD students are expected to be financially supported by their home institution, at the equivalent level of a PhD fellowship in keeping with these policies, including when the student is visiting the host institution.

Support period

Up to 3 years

Number of awards

Up to 5 awards will be distributed per call. Each award will support 1 PhD student at U of T and 1 PhD student at CNRS per selected proposal.

Call date

September 7, 2022

Submission date

October 31, 2022

Notification date

January 30, 2023

Evaluation

Proposals will be evaluated and ranked by a joint U of T - CNRS committee according to the following criteria:

- Research quality & originality of the project
- Research merit of the teams
- Training environment for the PhD students involved
- Synergy, including interdisciplinary collaboration, between the teams
- Capacity for future collaboration & plans for raising external competitive funding (EU collaborative grants, national research agency grants, etc)



Successful recipients will be formally notified via email of the award and informed of funding conditions.

Reporting

At the end of each year (12 months from the approval of the award), awardees must submit a brief, plain language report (1-page) to CNRS and U of T.

This report should detail the outcomes of the collaboration to date and the ways in which the grant has enhanced, or will enhance their research activities and/or leverage larger opportunities – including funding.

Funding for the subsequent year will be remitted after review of the report and confirmation of travel plans for the PhD students for that year.

As part of this report, PIs will be required to provide information on how the funds awarded for PhD mobility were expended and how much was expended.

Mode of application

Only one proposal is required and should be submitted by the CNRS applicant in electronic format and **in English** via the dedicated CNRS Website: <https://www.cooperation.cnrs.fr>

The proposal must consist of the following parts, in one single file of up to 6 pages (not including references and the CVs of the CNRS and U of T participants).

PART A: Title Page

Title of the proposal, names of the principal investigators and their laboratories, their addresses, telephone, and e-mail. The names of the PhD students can be provided if they are already known. Please specify on the Title Page of the application "This application is submitted for consideration within the U of T - CNRS Collaboration Program".

PART B: Description of the scientific project (2 pages)

The current state of the research landscape and how the project contributes to it, description of the scientific project and domains of interest, historical context of application (if applicable), quality and originality of the project, objectives, scientific methodology, expected results and their relevance, future perspectives. Explain how the PhD fellow will be supervised and mentored, and how the collaboration will enable and enhance the project. Explain the relation between the project and the research themes of the laboratory.

PART C: Added-value of the international cooperation

Describe the added-value of the international cooperation in fulfilling the aims of the project (explain why the project cannot be carried out at a national level only). Describe the expected benefits for the French and U of T teams. Describe the balance between the contributions of the



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French and U of T teams. If any additional industrial, or governmental collaboration are involved in the project, please describe their role.

PART D: Planned activities

Describe the planned activities in the framework of the project and provide a timetable. Explain how these activities will help achieve the aims of the project.

PART E: Budget

Proposed budget including a breakdown of the division of funds, separated into distinct budgets for U of T and CNRS. The budget section regarding travel should contain explicit line items for travel of the PhD student.

PART F: Perspectives & external funding

Outline any proposed plans for raising external competitive funding (e.g. EU collaborative grants, Canada federal/provincial grants, etc.)

PART G: Scientific quality of the teams

Please attach in the Annex a list of up to ten detailed (complete) citations for publications related to the project for each team. This list does not count against the page limit. Authors from the respective laboratories must be clearly indicated in the author lists, with superscript or parenthesized letters corresponding to the respective countries, for example Dupont JP (FR), McFarlane H (CAN).

PART H: Short (maximum two-page) curriculum vitae of all PIs

PART I: Ethics

Does the project raise ethical questions? If yes, please describe them and how they will be addressed.

Enquiries

U of T enquiries should be directed to kevin.rowley@utoronto.ca

CNRS enquiries should be directed to Mathilde.cambournac@cnrs.fr