

## Template for CIMPA-ICTP Fellowships 2022 "Research in Pairs"

Apart from standard information (names/affiliation of the applicant and host), here are the other important fields to take into account.

### **Question to the host**

Are you willing to visit the candidate in her/his institute in the future, for instance to deliver a [CIMPA course](#)? If so, please give details (topic, tentative dates, etc.). We value any form of reciprocity and continuation in the exchange, which shows a commitment of the host colleague. At the end of this form, a supporting letter from the host will also be asked.

Brief description of the host organization:

Number of PhD students, post-docs or local researchers who may interact with the candidate.

Conditions of the visit of the applicant, for example: making available an office, a computer account, a place of residence subsidized by the host organization or close to the institute, a day-care centre if necessary, etc.

+ Upload a signed letter from the director of the host institute detailing these conditions will be requested.

+ Upload a scientific supporting letter for this application

### **Research and course project**

Description of the collaborative scientific project: **PDF file**

The research project is an essential element in judging the strength of the collaboration. It should therefore be developed with the utmost care and in partnership with the host colleague. **The level of difficulty/scientific excellence of the project are only some of the criteria to judge the suitability of the project.** The evaluation will also be based on:

- Pre-existing collaboration links (articles, visits, co-supervision of theses, etc.);
- A clear description of the current status of the project: start-up, continuation or completion phase;
- Specific details of the collaboration (complementarity of expertise, acquisition of a new technique by one of the two collaborators, etc.);
- Planned outcomes.

Other actions planned during the stay in the host establishment:



Provide details if the visit includes any scientific activities outside the scope of the main project (seminar, working group, etc.), or any non-research activities (pedagogical or organizational, such as establishing a partnership between institutes, setting up a conference or school project, etc.).

Course project description: **PDF file with the following information**

**Research area:** Separated by #

**MSC:** Separated by #

**Keywords:** Separated by #

**Number of hours:**

During the stay, a visit to [CIMPA](#) on the campus of Université Côte d'Azur or [ICTP](#) in Trieste must be planned in order to record/broadcast a mini-course (approximately 8 hours with a maximum of 4 hours per day, preferably 2). The finale location and dates will be chosen by CIMPA and ICTP to get a good distribution of the laureates between the two places. In general, we will try to choose dates at the very end of your stay.

This course, at master's level or beginning of PhD, must not already be in the list of videos on [Carmin.tv](#). It will be recorded and made public on CIMPA and ICTP networks. Note that this is an important part of the application as the lectures will become an exemplary course for all students who want to learn about this topic. It needs therefore to be prepared with great care. It can also be streamed to students, particularly from developing countries, during the visit. In order to promote this activity, you will be requested to provide a short description if your proposal is accepted.

### **Planning**

Total duration of stay: **in days**

Tentative dates:

Dates can be adjusted after the application is selected. The visit must start at the earliest in March 2022. The financial support provided must be used before the end of 2022, but the stay may be extended with other funds.

Duration of stay at the host institute: **in days**

The duration must exclude quarantine time

Duration of stay at one of the partner centres CIRM, CRM, ICTP or MFO within a maximum of 2 weeks: **in days**

Other planned visits? For each, briefly describe the purpose of the visit, the place and the dates.

In addition to his/her collaborative research project, the laureate may propose visits to other laboratories or centres (not limited to the countries mentioned: Germany, Spain, France, Italy, the Netherlands, Norway, Switzerland but located in Europe) to meet other colleagues or attend courses or conferences. This non-collaborative time should comprise **no more than 1/4 of the total duration time**.

**PAGE 4: Budget description**

Other sources of funding obtained for the visit (type and amount):

The amount of the grant is function of the length of stay, the location, period of the year and activities/travel costs of the laureate. It can only cover her/his personal costs. We do not provide support for publication in journals.

Travel tickets to and within Europe may be purchase directly by ICTP travel agent. As a rule of thumb, up to 1000 euros per month is allocated for accommodation. This bound may be higher in some cities and times of the year. All invoices are to be kept and sent to [admin@cimpa.info](mailto:admin@cimpa.info) throughout the stay.

A per-diem to cover daily-life expenses (on average 600 euros per month) will be provided. No invoices will be needed for this part.

**For selected applicants:**

Please sign and upload the [contract for recording and broadcasting the videos](#).

Documents for the promotion of the course on CIMPA-ICTP's social networks: **PDF or JPEG files**.

This document is to be written in the language in which the course will be conducted (French or English). It will give a summary of the course with possible references to existing literature or course notes. A photo and, if possible, a graphic element should also be provided to build a visual for the course announcement.