

# GUIDELINES FOR (OPEN) ONLINE CIMPA COURSES

Be careful to choose the application form which is adapted to your choice (open or not).

#### Host Institution(s) for the students (not applicable for open format)

Online teaching allows to have several places involved at the same time. However, you shall reach a total number of participants which allows you to dedicate time to each of them.

Online facilities provided to the students. Please describe what the current facilities are: a classroom where the students can gather to watch the videos together (with the help of a supervisor), a granted access to a computer room or a video-conference room, etc. Describe as well, if and how they will be able to interact with the lecturer when they are alone: how many of them have a personal laptop, a smarphone? Comment of the quality and access to internet connection.

#### Lecturer

*Position:* what is your current position at your institution (professor, assistant professor, postdoc,etc.). Please join a short CV.

#### Content of the course

Domain/MSC: this refers to the 2020 Mathematical Subject Classification.

Keywords: please indicate some keywords for the content of your course.

*Duration:* please give the number of hours for the lectures and then an estimation of the time for interactions with the students (during Q/A or exercises sessions). If you wish us to record the courses, we can offer up to 4 hours of recording per day during a week in Nice and during two weeks at the Nesin Mathematics Village. Extra-time may only be considered under special circumstances.

All the videos recorded by CIMPA or at the Nesin Mathematics Village will be shared on CIMPA networks. Please sign the agreement contract <u>here</u> and return it to us with this form.

Total/Maximal number of accepted participants in total: as said above, keep in mind that you need to dedicate time to each of them. A maximum of 50 is usually good.

Leve of the coursel: Master or research.

*Context:* why have you planned this course? Is it part of a Master program? Is it to prepare a forthcoming event? Is it to introduce students to a theory of general interest?



### Accommodation and travel expenses.

As mentioned, we can help you recording your lectures in Nice or in the Nesin Mathematics Village, so you can teach in a normal classroom, at the blackboard with good recording quality. We then take care on sharing the lectures on our channels.

In Nice, during the time necessary for the recording, you will **have an invited office** at the mathematical department on the <u>Valrose campus</u>. The Nesin Mathematics Village does not provide this possibility but the center is full of places where one can work peacefully.

The Nesin Mathematics Village will take care about your trips between the airport and the village.

#### **Funding**

CIMPA can support the cost of your travel to Nice or to the Nesin Mathematics Village, although we of course appreciate if part of it can be taken on your own grants. If you ask for CIMPA support for your accommodation in Nice, we will book a hotel for you (with breakfast included) or you can book your own accommodation for **less than 80 euros** per night. Finally, your daily costs will be reimbursed according to the **real amount up to 30 euros per day**. For the Nesin Mathematics Village, your stay, including meals at the center, will be covered.

Amount requested from CIMPA for your transport to Nice/Nesin Mathematics Village: the cost shall be smaller than 600 euros.

## **Documents you need to provide:**

- this application file;
- a short CV;
- the video recording and broadcasting agreement <u>here</u> if we record them;
- material to advertise your course on the networks for the open online format: a pdf description of the content of the course and how it will take place; a photo of you; a picture to illustrate the topic (if possible).