

## Thematic Semester

CIMI can support one thematic semester every year on specific topics in mathematics, computer science and their interactions. These thematic semesters will represent unique opportunities to enhance scientific activities, to attract world leaders and to disseminate knowledge.

A thematic semester can take various forms, combining workshops, master class, thematic school, recurring seminars, colloquiums, etc. It can run over a period of six months (for a total amount up to 120,000€) and may cover for:

- **Invited speakers and visiting expert scientists**  
*Funded as a mission: up to 500€ for travel from Europe, 1500€ otherwise, daily expenses (per diem), accommodation booked and paid by CIMI.*
- **Visiting expert scientists (more than one month)**  
*A scientist from a foreign institution can receive a salary based on the current salary offered to invited professors (monthly net salary of 3000€ for a Junior level expert and 4100€ for a Senior level expert). Travel expenses can be covered for long-term visitors only (at least 3 months) and accommodation expenses are not covered. A scientist from a French public institution can have his travel expenses (up to 500€) and accommodation covered (accommodation booked and paid by CIMI).*
- **Invitations for students (PhD & Master)**  
*Funded as a mission: up to 300€ for travel in economic class, accommodation booked and paid by CIMI.*

A scientific report and a financial statement for the whole event will be asked to the organizers.

### Requested Information

#### Title of the thematic semester & main holder(s)

Please also choose (and contact) either a member of CIMI Executive or Prospective Committees to be your CIMI referring member for the whole process.

#### Part I. Brief summary of the project (10 lines)

#### Part II. General information

- Organizers (names, email, institution)

- Time and duration of the semester
- Milestones for the organization
- Names of long-term invited scientific experts and fields of expertise:

Give a brief CV (position, research themes, awards, ten representative publications) for guests staying one month or more. Time and duration of the visit, role in the semester.

### Part III. Full description of the project

- Description of the scientific program (about 2 pages)
- Detailed planned activities (master class, thematic school, workshops, seminars, etc.)

### Part IV. How is the project in line with CIMI goals

- Interactions between mathematics and computer science if any
- Expected outcomes and international impact for the community
- Potential industrial partnership

### Part V. Attached supporting documents

1. ...
2. ...
3. ...