Excellence Research Chair

The aim of the CIMI Excellence Research Chairs initiative is to fund long-term visiting positions (6 months in total) for renowned scientists. The visiting scientist is hosted by one of the three CIMI founding labs (IMT, IRIT, LAAS) and is expected to participate in top-level scientific activities with local partners. These may consist in collaborations, teaching (e.g. master/doctoral courses, thematic school) and dissemination (e.g. seminars, colloquium, organization of a workshop).

The funding for the Excellence Research Chair during the 6-month period is limited to 110.000€ and may cover for

* the salary of the holder of the excellence research chair: the holder receives a salary equivalent to *Collège de France* chairs.
* the cost of conducting the proposed scientific activities: organization of scientific events, travel expenses of the holder and of additional collaborators, etc.
* visiting scientists (possibly with salary if from a foreign institution).

The Excellence Research Chair's holder must be sponsored by a member of IMT, IRIT or LAAS (MAC, POP, ROC, SARA, TSF or VERTICS teams). The application is jointly prepared by the sponsor and chair holder, and is submitted by the sponsor to the CIMI Scientific Coordinator. The application is evaluated by the CIMI Executive Committee. There is no timeframe for applications, which are welcome at any time of the year.

Requested information

# Name of the chair holder

# Name of the local sponsor

Must be a member of IMT, IRIT or LAAS (MAC, POP, ROC, SARA, TSF or VERTICS teams).

# Name of CIMI referring member

A member of either CIMI Executive or Prospective Committee that should be contacted beforehand and will be in charge of presenting the application to the Executive Committee.

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

# Part II. Detailed general information

## Period and duration of the visit(s).

The whole stay can be split into two or three segments.

## Brief CV of the chair holder with fields of expertise and 10 main publications.

A separate full CV may accompany the submission.

# Part III. Full scientific program

Description of the scientific activities conducted during the visit (collaborations, teaching, dissemination,… )

# 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. Attachments: