



**TRIMESTER, UPCOMING**

### **T3-2023 Recent Trends in Computer Algebra**

**Start date** : 18 September 2023 - **End date** : 11 December 2023

#### **Recent Trends in Computer Algebra**

#### **Organizers:**

A. Bostan, M. Giesbrecht, C. Koutschan, M. Mishna, M. Safey El Din, B. Salvy, G. Villard

Scientific programme: <https://indico.math.cnrs.fr/category/588/>

#### **Administrative, financial and logistic organization:**

Sofia Minasian

Contact : [RTCA2023-Paris@ihp.fr](mailto:RTCA2023-Paris@ihp.fr)

URL of the page: [https://www.ihp.fr/en/news-research-activities/t3-2023-recent-trends-computer-algebra&is\\_pdf=true](https://www.ihp.fr/en/news-research-activities/t3-2023-recent-trends-computer-algebra&is_pdf=true)

**More information:**

Registration on: <https://indico.math.cnrs.fr/event/8112/>

*Please send your financial support request before: March 15th, 2023*

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IHP Paris Trimester Fall 2023 with courses, topical days, seminars, general audience talks and three 1-week workshops

**1. Fundamental Algorithms and Algorithmic Complexity**

Special week: September 18-22

Workshop: September 25-29

**2. Geometry of Polynomial System Solving, Optimization and Topology**

Special week: October 9-13

Workshop: October 16-20

Topical days: October 23-24

**3. Computer Algebra for Functional Equations in Combinatorics and Physics**

Special week: Nov. 27-Dec.1

Workshop: December 4-8

Topical day: December 11



Through the CIMPA-CARMIN program the organizers wish to fund, with the support of the Labex CARMIN, the CIMPA and IHP, the participation of several young mathematicians from developing countries to the activities of the semester. Young scientists (master students soon looking for a PhD, PhD students, postdocs) meeting those criteria and interested in the topics are much encouraged to apply for a support to participate on [the CIMPA web page](#).



**INSTITUT HENRI POINCARÉ**

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**TIMETABLE**

Monday to Friday: 8:30 am to 6 pm  
Closed on public holidays