



Du
18
SEPT.
2023
au
11
DÉC.
2023

08h30
-
19h30

2023-T3 RECENT TRENDS IN COMPUTER ALGEBRA

Recent Trends in Computer Algebra

IHP
Amphitheater Hermite / Darboux
11, Rue Pierre et Marie Curie
75005 Paris

INSCRIPTION

Thematic trimester programme at the Institut Henri Poincaré, Paris

Registration is free but mandatory

Recent Trends in Computer Algebra, IHP Paris

September 18th to December 11th, 2023

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

URL de la page : <https://www.ihp.fr/fr/agenda/recent-trends-computer-algebra>

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More information about Recent Trends in Computer Algebra 2023 on <https://rtca2023.github.io/>

Workshops with Special weeks and Topical days:

September 18th to 29th: [Fundamental Algorithms and Algorithmic Complexity](#)

Organised by [J. van der Hoeven](#), [M. Giesbrecht](#), [P. Koiran](#), [G. Villard](#).

October 9th to 20th: [Geometry of Polynomial System Solving, Optimization and Topology](#)

Organised by [C. D'Andrea](#), [P. Lairez](#), [M. Safey El Din](#), [É. Schost](#), [L. Zhi](#).

November 27th to December 11th: [Computer Algebra for Functional Equations in Combinatorics and Physics](#)

Organised by [A. Bostan](#), [J. Bouttier](#), [T. Cluzeau](#), [L. Di Vizio](#), [C. Krattenthaler](#), [P. Lairez](#), [J.-M. Maillard](#).

Organising committee:

- **Alin Bostan** (Inria, Saclay, France)
- **Mark Giesbrecht** (University of Waterloo, Canada)
- **Christoph Koutschan** (RICAM, Linz, Austria)
- **Marni Mishna** (Simon Fraser University, Canada)
- **Mohab Safey El Din** (Sorbonne Université, France)
- **Bruno Salvy** (Inria, ENS Lyon, UCBL, France)
- **Gilles Villard** (CNRS, ENS Lyon, UCBL, France)

Scientific committee:

- **Mireille Bousquet-Mélou** (CNRS, Bordeaux, France)
- **Peter Bürgisser** (TU, Berlin, Germany)
- **Alicia Dickenstein** (U. Buenos Aires, Argentina)
- **Sandra Di Rocco** (KTH, Stockholm, Sweden)
- **Joachim von zur Gathen** (Bonn, Germany)
- **Manuel Kauers** (JKU, Linz, Austria)
- **Grégoire Lecerf** (CNRS, Ecole polytechnique, France)
- **Jean-Michel Muller** (CNRS, ENS de Lyon, France)
- **Igor Pak** (UCLA, Los Angeles, USA)
- **Eric Schost** (U. Waterloo, Canada)
- **Alan Sokal** (UCL, London, UK + NYU, New York, USA)
- **Bernd Sturmfels** (UCB, Berkeley, USA + MPI Leipzig, Germany)
- **Virginia Vassilevska Williams** (MIT, Cambridge, USA)
- **Lihong Zhi** (AMSS, Beijing, China)
- **Wadim Zudilin** (Nijmegen, Netherlands)

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11 rue Pierre et Marie Curie
75231 Paris Cedex 05

HORAIRES

L'institut :

- lundi au vendredi de 8h30 à 18h,
- fermé les jours fériés.

Le musée - Maison Poincaré :

- lundi, mardi, jeudi et vendredi de 9h30 à 17h30,
- samedi de 10h à 18h,
- fermé le mercredi et le dimanche.