



## **PROGRAMME, PAST**

### **T3-2013 N body gravitational dynamical systems From $N=2$ to infinity...**

**Start date** : 9 September 2013 - **End date** : 13 December 2013

### **N body gravitational dynamical systems From $N=2$ to infinity...**

9 September, 2013 - 13 December, 2013

### **Organizers :**

J. Perez, J.M. Alimi, S. Colombi, P.S. Corasaniti, R. Mohayaee

Scientific program : <https://uma.ensta-paris.fr/conf/gravasco/top.html>

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

Claire Bérenger

Contact: [gravasco@ihp.fr](mailto:gravasco@ihp.fr)

URL of the page: [https://www.ihp.fr/en/news-research-activities/t3-2013-n-body-gravitational-dynamical-systems-n2-infinity&is\\_pdf=true](https://www.ihp.fr/en/news-research-activities/t3-2013-n-body-gravitational-dynamical-systems-n2-infinity&is_pdf=true)

*Registration on :*

**Registration are closed**

Financial support requests are now closed.

Introductory school :

- 09 September 2013 - 13 September 2013 : CIRM (Marseille, France)

Workshops :

- 14 October 2013 - 18 October 2013 : Workshop « Vlasov-Poisson : The Numerical Approach and its Limits »
  - 04 November 2013 - 08 November 2013 : Workshop « Dynamics & Kinetic theory of self-gravitating systems »
  - 25 November 2013 - 29 November 2013 : Workshop « Origin of cosmic structures : numerical and theoretical approaches »
  - 04 December 2013 - 05 December 2013 : Two days for Michel Hénon
  - 06 December 2013 : Joseph-Louis Lagrange Bicentenary
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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**

Sorbonne Université / CNRS  
11 rue Pierre et Marie Curie  
75231 Paris Cedex 05

### **TIMETABLE**

The institute:

- Monday to Friday from 8:30am to 6pm,
- closed on public holidays.

The museum - Maison Poincaré :

- Monday, Tuesday, Thursday and Friday from 9:30am to 5:30pm,
- Saturday from 10am to 6pm,
- closed on Wednesday and Sunday.