



## **PROGRAMME, PAST**

### **T1-2019 The mathematics of imaging**

**Start date** : 7 January 2019 - **End date** : 5 April 2019

#### **The mathematics of imaging**

7 January, 2019 - 5 April, 2019

#### **Organizers :**

Jean-François Aujol, Julie Delon, Agnès Desolneux, Jalal Fadili, Bruno Galerne, Gabriel Peyre

Scientific program: <https://imaging-in-paris.github.io/>

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

URL of the page: [https://www.ihp.fr/en/news-research-activities/t1-2019-mathematics-imaging&is\\_pdf=true](https://www.ihp.fr/en/news-research-activities/t1-2019-mathematics-imaging&is_pdf=true)

**More Information :**

*Registration on :*

**Registration are closed**

Financial support requests are now closed.

Introductory school :

- From January 7th to 11th 2019 : Pre-scholl at CIRM (Marseille, France)

Workshops :

- 04 February 2019 - 08 February 2019 : "Variational methods and optimization in imaging"
  - 11 March 2019 - 15 March 2019 : "Statistical Modeling for Shapes and Imaging"
  - 01 April 2019 - 05 April 2019 : "Imaging and machine learning"
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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](#).

URL of the page: [https://www.ihp.fr/en/news-research-activities/t1-2019-mathematics-imaging&is\\_pdf=true](https://www.ihp.fr/en/news-research-activities/t1-2019-mathematics-imaging&is_pdf=true)



## **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.