



PROGRAMME, PAST

# T1-2022 Mathematical modeling of organization in living matter

Start date: 10 January 2022 - End date: 1 April 2022



URL of the page: https://www.ihp.fr/en/news-research-activities/t1-2022-mathematical-modeling-organization-living-matter

### **Organisation**

### **Organisers:**

Luis Almeida, Vincent Calvez, Marie Doumic, Benoît Perthame, Patricia Reynaud-Bouret

## Administrative, financial and logistic organisation:

Delphine Lépissier / Romain De Angeli

Contact: mathbio2022@ihp.fr

### Scientific programme:

Detailed programme: <a href="https://indico.math.cnrs.fr/category/416/">https://indico.math.cnrs.fr/category/416/</a>

# Workshops:

- From January 10<sup>th</sup> to 14<sup>th</sup>, 2022: Tissue growth and movement
- From January 31<sup>St</sup> to February 4<sup>th</sup>, 2022: Mathematical modeling and statistical analysis in neuroscience
- From March 21<sup>st</sup> to 25<sup>th</sup>, 2022: Mathematical models in ecology and evolution

CIRM Closing School (Marseille):

• From March 28<sup>th</sup> to April 1<sup>st</sup>, 2022

#### **Vidéos**



Videos of the trimester are now available on Carmin.tv

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# **CIMPA-CARMIN** programme:

Through the CIMPA-CARMIN programme the organisers 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 trimester.

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 <a href="https://example.com/the-clmPA">the CIMPA</a> 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.

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