



PROGRAMME, PAST

T3-2009 Statistical physics, combinatorics and probability: from discrete to continuous models

Start date : 7 September 2009 - **End date :** 18 December 2009

Statistical physics, combinatorics and probability: from discrete to continuous models

7 September – 18 December 2009

Organizers :

Mireille Bousquet-Mélou, Jérémie Bouttier, Grégory Miermont, Gilles Schaeffer

Scientific program : <https://www.ipht.fr/Meetings/Statcomb2009/>

More Information :

URL of the page: <https://www.ihp.fr/en/news-research-activities/t3-2009-statistical-physics-combinatorics-and-probability-discrete>

Registration on :
Registration are closed

Financial support requests are now closed.

Workshops :

- From October 5 to 10 : "Two-dimensional lattice models a workshop "
 - From November 2 to 6 : "Embedded random graphs" : enumerative and probabilistic aspects, limiting behaviors, connections with 2D quantum gravity and matrix models.
 - From December 7 to 11: "Above the critical dimension" : lace expansion, renormalization, and high-dimensional-like settings, such as models on trees or complete graphs.
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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.