

From

11

APR.

2022

to

08

JUL.

2022

08h30

19h30

2022-T2 GROUPS ACTING ON FRACTALS, HYPERBOLICITY AND SELF-SIMILARITY.

Groups acting on fractals, hyperbolicity and self-similarity, Paris

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

Thematic trimester program at Institut Henri Poincaré, Paris

Groups acting on fractals, hyperbolicity and self-similarity April 11th to July 8th, 2022

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Program:

First week -- April 11th to 15th, 2022 CIRM Introductory School (Marseille)

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IHP Program: 19-22 April,

Mini-course "Projection complexes and applications to mapping class groups" by M.

Bestvina.

Tuesday 2pm, Wednesday 2pm, Friday 10am, Live at http://www.ihp.fr/live

Recordings. <u>-Lecture 1- -Lecture 2- - Lecture 3 -</u> (no sound for 11' in lecture 3)

-- April 25th to 29th, 2022: Conference Mapping class groups and Out(Fn) (IHP, Paris)

IHP Program: 2-13 may,

Mini-course "Random walks on Grigorchuk groups and growth estimates", by T. Zheng.

Tuesdays 2pm, Wednesdays 2pm, Live at http://www.ihp.fr/live

IHP Program: 16-20 may,

Mini-course "Hyperbolic groupoids" by V. Nekrashevych.

Tuesday 2pm, Wednesday 2pm, Friday 10am, Live at http://www.ihp.fr/live

IHP Program: 23-27 may,

Mini-course (title to be announced) by D. Osin.

Tuesday 2pm, Wednesday 2pm, Friday 10am, Live at http://www.ihp.fr/live

-- May 30th to June 3rd, 2022: **Conference <u>Self-similarity of groups, trees and fractals</u> (IHP, Paris).** 

IHP Program: 7-17 June, Mini-course by J. Mackay.

Tuesdays 2pm, Wednesdays 2pm, Live at http://www.ihp.fr/live

-- June 20th to 24th, 2022 : **Conference** <u>Hyperbolic groups and their generalisations</u> (IHP, Paris).

IHP Program: 27 June-8 July, TBA.

## Comité d'organisation scientifique :

- François Dahmani (Université Grenoble Alpes)
- Anna Erschler (ENS Paris)
- Camille Horbez (Université Paris Saclay)
- Dani Wise (McGill University)

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## **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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