



PROGRAMME, PAST

T3-2014 Geometry, Analysis and Dynamics on Subriemannian Manifolds

Start date: 1 September 2014 - End date: 12 December 2014

Geometry, Analysis and Dynamics on Subriemannian Manifolds

1 September, 2014 - 12 December, 2014

Organizers:

Andrei Agrachev, Davide Barilari, Ugo Boscain, Yacine Chitour, Frédéric Jean, Ludovic Rifford, Mario Sigalotti

Scientific program : http://www.cmap.polytechnique.fr/subriemannian/

Administrative, financial and logistic organization:

URL of the page: https://www.ihp.fr/en/news-research-activities/t3-2014-geometry-analysis-and-dynamics-subriemannian-manifolds&is_pdf=true

Magali Martin Contact : srg2014@ihp.fr

More Information:

Registration on :

Registration are closed

Financial support requests are now closed.

Introductory school:

• 01 September 2014 - 05 September 2014 : CIRM (Marseille, France)

Workshops:

- 29 September 2014 03 October 2014 :"Geometry analysis on sub-Riemannian manifolds"
- 22 October 2014 24 October 2014 : "Geometrical models in vision"
- 25 November 2014 28 November 2014 : "Nonholonomic mechanics and optimal control"
- 10 December 2014 12 December 2014 : "Equivalence, invariants and symmetries of vector distributions and related structures : from Cartan to Tanaka and beyond"



More informations

URL of the page: https://www.ihp.fr/en/news-research-activities/t3-2014-geometry-analysis-and-dynamics-subriemannian-manifolds&is pdf=true

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.



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.

URL of the page: https://www.ihp.fr/en/news-research-activities/t3-2014-geometry-analysis-and-dynamics-subriemannian-manifolds&is pdf=true