



ANALYTIC INVESTIGATION IN GEOMETRY AND THE MAC" WITH 2002-2003 RESEARCH REPORTS
Organizers: Alan KATZNER, Raymond NEST
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This Seminar is the Centre Eranki Board will present the state of the art in Noncommutative Geometry and Algebraic K-theory, as well as the interrelations between the two subjects.

Long courses

Alain CONNES
Course in the Collège de France (former mathematics) et géométrie non commutative)
 Fabien MOREL
 Boris TSYGAN

Short courses

Eric M. FRIEDLANDER
 Gary HESSELHOLT
 Vladimir LAURENTE
 Dennis NEST
 Victor NISTOR
 Dmitry TAMARKIN

Series of lectures on advanced subjects

Paul BAUM, Jean BELLERARD, Jean-Louis CANTAT, Michel DUGES-CHATELLE, Alexandre GROMAHOV
 Nigel HIGSON, Franco RABIN, Marc RABOT, Marc LEVINE, Boris MESSINGHOFF, Michel ROSE,
 Charles WEHRL, Marina WHITFIELD

Workshops, seminars, discussion groups

We plan to organize these workshops during the semester devoted to the following subjects:
 Applications to Theoretical Physics, index problems and K-theory, Geometry
 Each afternoon, about this theme will be devoted to seminars and discussion groups, as special topics.

URL of the page: https://www.ihp.fr/en/news-research-activities/t2-2004-k-theory-and-noncommutative-geometry&is_pdf=true

Registration on :

Registration are closed

Financial support requests are now closed.

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.