

# Winter School

## Topics in Noncommutative Geometry

**Buenos Aires, July 26 to August 6, 2010.**

This Winter School will cover different topics in Noncommutative Geometry and its connections with other areas of Mathematics and Physics, such as Index Theory, Strings, Representations, Operator Algebras, and K-Theory.

### Lecturers:

As of June 2008, each of these people have agreed in principle to come and give a course:

- Henrique Bursztyn (IMPA, Brazil)
- Joachim Cuntz (Münster, Germany)
- Pavel Etingof (MIT, USA)
- Victor Ginzburg (Chicago, USA)
- Victor Kac (MIT, USA)
- Max Karoubi (Jussieu, France)
- Henri Moscovici (Ohio State, USA)
- Holger Reich (Düsseldorf, Germany)
- Nicolai Reshetikhin (Berkeley, USA)
- Marc Rieffel (Berkeley, USA)
- Jonathan Rosenberg (Maryland, USA)
- Georges Skandalis (Jussieu, France)
- Boris Tsygan (Northwestern, USA)

### Organized by the members of the GNC Group:

Guillermo Cortiñas, Marco Farinati, Matias Graña, Jorge Guccione, Juan José Guccione.

### Scientific Comitee:

Guillermo Cortiñas, Joachim Cuntz, Boris Tsygan.

### Sponsors:

- Departamento de Matemática, FCEyN, UBA.
- Centre International de Mathématiques Pures et Appliquées. [CIMPA](#)
- International Mathematical Union. [IMU](#)

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