

## Statistical mechanics of non-extensive systems/Mécanique statistique des systèmes non-extensifs

### Participants

With the goal of discussing the fascinating issues about the thermodynamics of non-extensive systems, a colloquium was organised which gathered many of the international experts of the domain. The main topics presented were:

- Statistical mechanics of collisionless stellar systems;
- Interstellar medium, self-gravity and fractal structure;
- Turbulence, chaos, and generalized thermodynamics;
- Statistical mechanics of Stock Markets.

The meeting was held in the Observatoire de Paris, on 24–25 October 2005. The participants are listed below. We are grateful to the Paris Observatory for its logistic and financial support.

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Available online 12 June 2006

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