Abstract: For the last few years, I have studied questions of heat transport in finite systems, made of $N$ identical pieces. While none of the obvious physical ideas seem in reach of serious mathematics, some intriguing facts start to become clearer. Namely, that transport is hampered by metastable states. Over the years I have had pleasant collaborations with many people: Claude-Alain Pillet, Luc Rey-Bellet, Lai-Sang Young, Martin Hairer, Pierre Collet, Carlos Mejia-Monasterio, Noe Cuneo, and Gene Wayne.

Lunedì 4 Dicembre 2017

ore 14:30 - Aula Dal Passo

al termine del Colloquium seguirà un rinfresco

Via della Ricerca Scientifica, 1 - 00133 Roma