Séminaire de physique mathématique

Lundi 25/02/2019, 11h00-12h00

Orme des Merisiers Salle Claude Itzykson, Bât. 774

Analytical Large Deviation and Uncertainly Relation

Raphaël Chetrite

Univ. Nice, Lab. J.A. Dieudonné

In this talk, I will talk about the theory of large deviations. After a general introduction, I will present some recent developments on the large deviations associated with a Markov process and on applications for thermodynamic uncertainty relations.