SEMPARIS – Séminaires en région parisienne

http ://string.lpthe.jussieu.fr/semparis/

TBA

Mardi 21 Mars 2017, 10 :30
IHES, Amphithéâtre Léon Motchane(Cours des professeurs permanents de l'IHES)
Domaines : hep-th

Titre : *Sharp threshold phenomena in Statistical Physics (1/4)*

Orateur : **Hugo Duminil-Copin (IHES)**

Résumé : *In this course, we will present different techniques developed over the past few years, enabling mathematicians to prove that phase transitions are sharp. We will focus on a few classical models of statistical physics, including Bernoulli percolation, the Ising model and the random-cluster model.*