Seminar of Probability and Stochastic Process

Tuesday, 17th January, from 16h15 <u>MA A1 12</u>, EPFL, Ecublens

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Exponential convergence for the Fredrikson-Andersen one spin facilitated model.

Abstract:

We prove exponential convergence to equilibrium for the Fredrikson-Andersen one spin facilitated model on bounded degree graphs under subexponential growth condition. This was a classical conjecture related to non-attractive spin systems.

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