

Oberseminar Mathematische Stochastik

Mittwoch, 10. Dezember 2014, 17:00 Uhr, M2

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Random Discrete Trees

Abstract:

I will describe some work on at least one, and at most three, of the following random discrete tree models: the binary search tree; a percolation process on regular trees; and branching random walks on Cayley graphs. For each I will give motivation, some known results and heuristics, and an open problem.