

abstract

COMPUTER SCIENCE/DISCRETE MATH, II
Topic:

Speaker:

Affiliation:

Date:

Time/Room:

Excited random walk is a process on \mathbb{Z}^d which behaves like a regular balanced random walk when it reaches a vertex it already visited, but when it reaches a new vertex it has a drift to the right. We shall review a number of new results about this process. Some of the results are joint work with Gidi Amir and Itai Benjamini.