

OPTIMIZATION SEMINAR

Date: Wednesday – Nov. 27, 2013

Time: 13:00 to 13:50 p.m.

Room: E575

Speaker: Abbas Momeni

Title: Optimal mass transportation
problems

Abstract:

The theory of optimal mass transportation is the basis of many problems related to the stability of stochastic models and to the question of whether a proposed model yields a satisfactory approximation to the phenomenon under consideration.

In this talk we investigate and exploit the connections between the discrete and continuous versions of the mass transportation problems as well as study systematically the relationship between the methods and results from different versions.