

数学与系统科学研究院

计算数学所学术报告

报告人: **Prof. Haomin Zhou**

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报告题目:

Optimal Transport on Finite Graphs

邀请人: 洪佳林 研究员

报告时间: **2017 年 7 月 31 日 (周一)**

下午 15:00-16:00

报告地点: 数学院南楼七层

702 教室

Abstract:

Optimal transport theory in continuous space has been extensively studied in the past few decades. In this talk, I will discuss similar matters on discrete spaces. Various recent developments related to free energy, Fokker-Planck equations, as well as Wasserstein distance on graphs will be presented, some of them are rather surprising. This presentation is based on several joint papers with Shui-Nee Chow (Georgia Tech), Wen Huang (USTC), Wuchen Li (UCLA), Yao Li (U. Mass).

欢迎大家参加！