

数学与系统科学研究院

计算数学所学术报告

报告人: **Prof. Bangti Jin**

(*University College London*)

报告题目:

**Stochastic Gradient Descent for
Linear Inverse Problems**

邀请人: 张硕 副研究员

报告时间: 2018 年 8 月 16 日 (周四)

下午 14:00-15:00

报告地点: 科技综合楼三层

311 报告厅

Abstract:

In this talk, I will discuss the stochastic gradient descent (including the randomized Kaczmarz method) for solving linear inverse problems. Such algorithms have been very popular in practice. However, their theory for ill-posed inverse problems remains largely missing. In this talk, I will present some recent results in the direction, from the perspective of inverse problems.

欢迎大家参加！