

概率论系列报告 Probability Seminar

报告题目(Title): On stochastic NLS : wellposedness and long time behavior

报告人(Speaker): 范晨捷 (Chinese Academy of Sciences)

时间(Time): 2022/03/14 14:00-15:00

地点(Venue): 北京大学 理科一号楼 1114

摘要(Abstract):

We present our study on stochastic NLS. The aim is to understand how a noise can impact a dispersive system. We will start with local theory, talk about global wellposedness, and report our recent work on long time behavior. Joint work with Weijun Xu (北京大学) and Zehua Zhao (北京理工大学).

欢迎参加

Everyone is welcome.