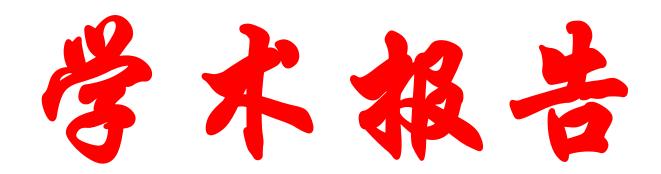
中国科学院数学与系统科学研究院应用数学所



偏微分方程及其应用中心



報告級員, On asymptotic behaviors of solutions to nonlinear Schrödinger equations

村 2024年7月18日(星期四)下午15:00-16:00

地 点, 腾讯会议: 786-247-249

In this talk, I will review some open problems and known results on the asymptotic behaviors of solutions to nonlinear Schrödinger equations, such as the existence and uniqueness of minimal mass blow-up solutions, multi-bubble blow-up solutions, Bourgain-Wang type solutions and multi solitary waves.