



复旦大学数学科学学院 数学综合报告会

报告题目: Multiplicity and concentration results for a magnetic Schrodinger equation with exponential critical growth in R^2

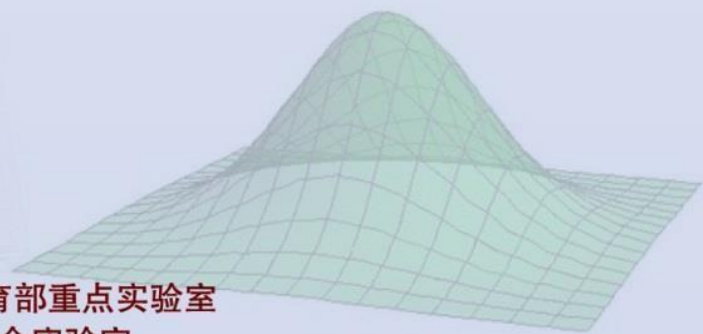
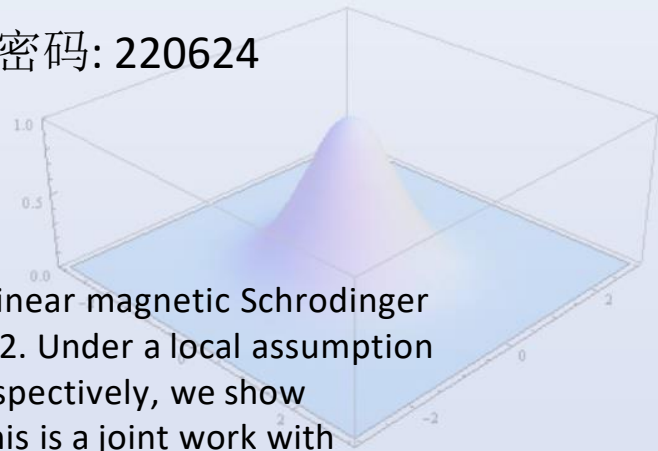
报告人: 姬超(华东理工大学)

时间: 2022-06-24 星期五 15:00-16:00

地点: 腾讯会议 ID: 644 733 014 密码: 220624

报告摘要:

In this talk, we are concerned with the nonlinear magnetic Schrodinger equation with exponential critical growth in R^2 . Under a local assumption and a global assumption on the potential V respectively, we show multiplicity and concentration of solutions. This is a joint work with Professor Pietro d'Avenia from Italy.



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