



复旦大学数学科学学院 数学综合报告会

报告题目: Clarkson-McCarthy Inequalities for Several Operators and Related Norm Inequalities for p -Modified Unitarily Invariant Norms

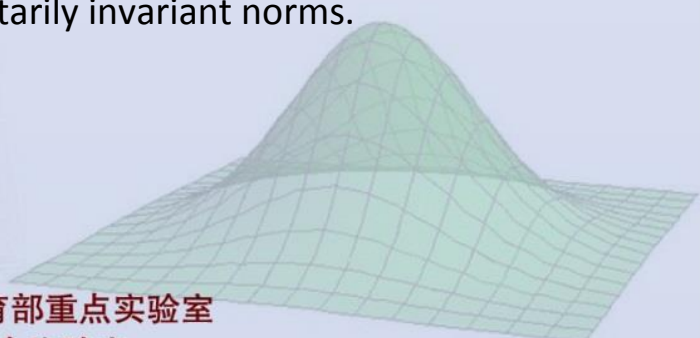
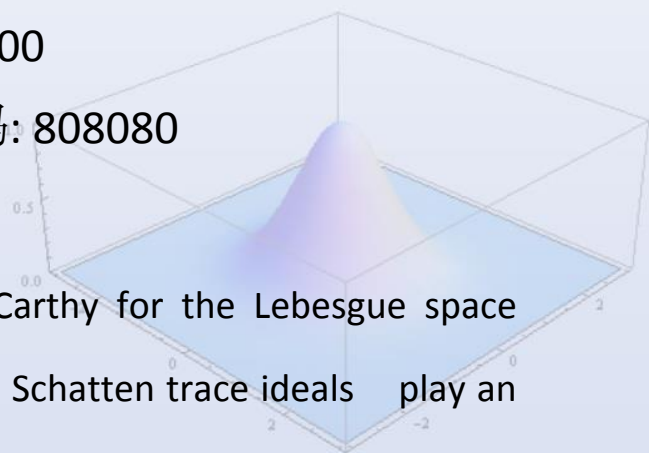
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时间: 2020-11-25 星期三 18:00-19:00

地点: 腾讯会议ID: 452 244 321, 密码: 808080

报告摘要:

The classical inequalities of Clarkson-McCarthy for the Lebesgue space and their non-commutative analogues for the Schatten trace ideals play an important role in operator theory, mathematical physics, quantum information theory and numerical analysis. In this talk, we introduce the development of Clarkson-McCarthy inequalities for several operators and related norm inequalities for p -modified unitarily invariant norms.



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