



复旦大学数学科学学院 数学综合报告会

报告题目: Sums of projections in semifinite factors

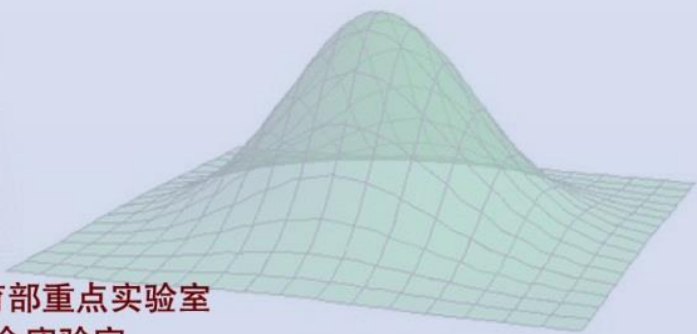
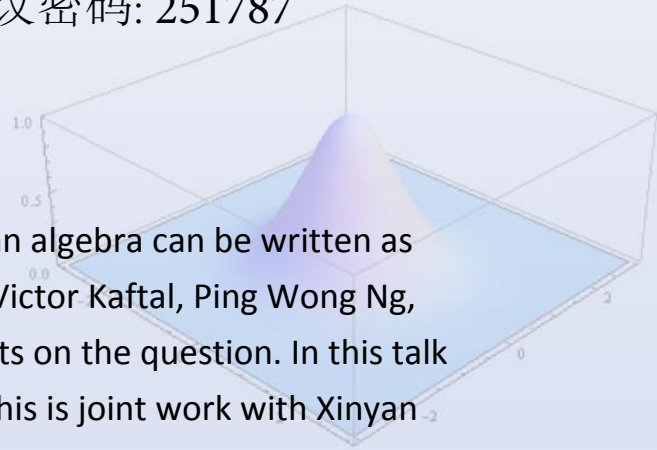
报告人: 房军生 教授 (河北师范大学)

时间: 2021-03-12 星期五 10:00-11:00

地点: 腾讯会议号: 819 695 179, 会议密码: 251787

报告摘要:

Which positive operators in a factor von Neumann algebra can be written as sums of projections? This question is studied by Victor Kaftal, Ping Wong Ng, and Shuang Zhang. They obtained beautiful results on the question. In this talk we report some new progress on the question. This is joint work with Xinyan Cao and Zhaolin Yao.



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