



复旦大学数学科学学院 数学综合报告会

报告题目: The seller's market limit in the monopolist's problem

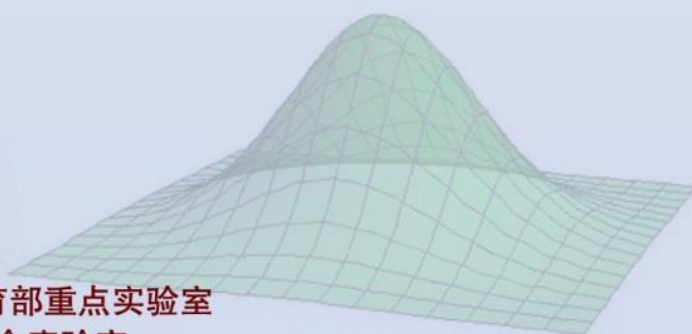
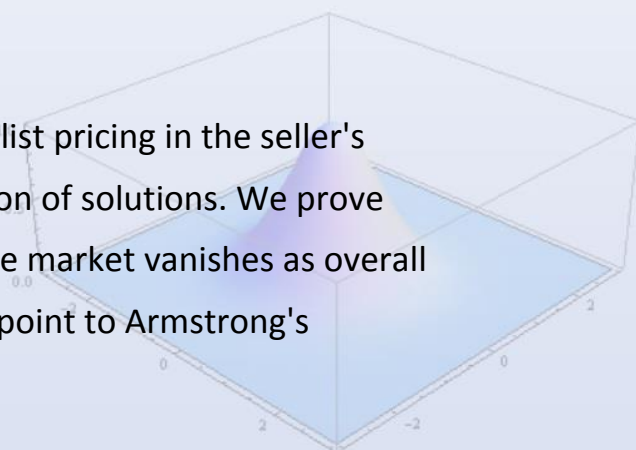
报告人: Lucas O'Brien (MIT)

时间: 2026-09-25 星期五 10:00

地点: 光华楼东主楼1801

报告摘要:

We study the Rochet-Chon\{'e\} model of monopolist pricing in the seller's market limit, and provide an asymptotic description of solutions. We prove that the proportion of consumers priced out of the market vanishes as overall consumer demand increases, providing a counterpoint to Armstrong's desirability of exclusion.



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