



## 复旦大学数学科学学院 数学综合报告会

报告题目: On the interplay between rigidity and dynamics

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时间: 2020-08-24 星期一 10:00-11:00

地点: 腾讯会议 ID: 427 134 107, 密码: 202020

报告摘要:

In the first part of the talk, we present a boundary rigidity result (joint with J.E. Fornaess) at strongly pseudoconvex points, whose proof relies heavily on iteration theory. In the second part of the talk, we study the local dynamics near the Wolff point on the ball, where the Burns-Krantz boundary rigidity theorem plays a key role.

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