



Kleines Seminar, RCOA at ECNU

学年 2022年春季学期, 2022年2月21日至2022年6月27日, 共18周

地点 线上腾讯会议 ID 329 8591 7934 及线下 (暂定) 时间 周四上午 10 点

报告者/时间	报告内容
韦斯翰 4月28日	报告题目: Embedding Problem and almost finiteness 摘要: We will talk about an embedding theorem of actions of non-commutative groups on compact spaces into subshifts. The embedding theorem is a classic problem in topological dynamical system and the last result regards for the first time of non-commutative group actions, which involves the concepts of almost finiteness, in the sense of Matui and Kerr.
王燕如 5月12日	报告题目: Quantitative K-theory for Banach algebras; Yeong Chyuan Chung 摘要: Based on Yu and Oyono-Oyono's work on quantitative K-theory for C^* -algebras, Chung developed a framework of quantitative K-theory for the SQp algebras and proved the existence of a controlled Mayer-Vietoris sequence.
王若飞 5月19日	报告题目: Almost normal implies close to normal 摘要: Huaxin Lin proves an old important problem that almost normal element in matrices implies close to normal element. Peter Friis extends the theorem for some more C^* -algebras.





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