

Department of Mathematics, BGU

BGU Probability and Ergodic Theory (PET) seminar

On Thursday, January, 14 2021

At 11:10 – 12:00

In Online

Jeremias Epperlein (University of Passau)

will talk about

Conjugacy of free automorphisms of finite order of subshifts of finite type

Abstract: An old question in symbolic dynamics asks if every two involutions without fixed points in the automorphism group of the 2-shift are conjugate. Based on work of Fiebig, Boyle and Schmieding we show that they are at least conjugate in the stabilized automorphism group.

Please Note the Unusual Place!