

Department of Mathematics, BGU

BGU Probability and Ergodic Theory (PET) seminar

On Thursday, October ,18 2018

At 11:00 – 12:00

In 101-

Rachel Skipper (Georg-August-University, Göttingen)

will talk about

Quasi-isometry classes of simple groups

Abstract: We will consider a class of groups defined by their action on Cantor space and use the invariant of finiteness properties to find among these groups an infinite family of quasi-isometry classes of finitely presented simple groups.

This is a joint work with Stefan Witzel and Matthew C. B. Zaremsky.