

Department of Mathematics, BGU

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# BGU Probability and Ergodic Theory (PET) seminar

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*On Thursday, November ,26 2020*

*At 11:10 – 12:00*

*In Online*

Gil Goffer (Weizmann Institute)

will talk about

## **Is invariable generation hereditary?**

Abstract: I will discuss the notion of invariably generated groups and present a construction of an invariably generated group that admits an index two subgroup that is not invariably generated. The construction answers questions of Wiegold and of Kantor-Lubotzky-Shalev. This is a joint work with Nir Lazarovich.

**Please Note the Unusual Place!**