

Department of Mathematics, BGU

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# Geometry and Group Theory

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*On Sunday, October ,30 2016*

*At 14:30 – 15:30*

*In 101-*

Kyle Austin (BGU)

will talk about

## **Connection between Property (T) and Geometric Property (T) of Box Space for RF groups**

Abstract: I will prove that an RF group has property (T) if and only if any of its associated box spaces have geometric property (T).