

Department of Mathematics, BGU

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# AGNT

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*On Wednesday, June 19, 2019*

*At 15:10 – 16:25*

*In -101*

LIOR BARY-SOROKER (TAU)

will talk about

## **Number Theory in Function Fields.**

ABSTRACT: I will describe recent threads in the study of number theory in function fields, the different techniques that are used, the challenges, and if time permits the applications of the theory to other subjects such as probabilistic Galois theory.