

Department of Mathematics, BGU

Colloquium

On Tuesday, June ,23 2026

At 14:30 – 15:30

In Math 101-

Lev Birbrair (Universidade Federal Do Ceará & Jagiellonian
University)

will talk about

Lipschitz Geometry of germs of Real Surfaces

Abstract: I am going to describe old and new results related to Inner, Outer and Ambient Lipschitz geometry of germs of Real semi-algebraic and definable surfaces. The subject is closely related to non-archimedean geometry and Knot Theory. No preliminary knowledge in Lipschitz Geometry is required.