

BI-CO MATHEMATICS COLLOQUIUM

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“An Introduction to Flows on Hyperbolic Manifolds”

Monday, February 26, 2024

Talk at 4:15 – Hilles 109

Tea 4:00 – Foyer outside of H109

Abstract:

This talk will be an approachable introduction to hyperbolic space. We will cover both geodesic and unipotent flows on the hyperbolic plane and its quotients, with the hope of contextualizing ergodic dynamics.