

Seminarium geometrów

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Wtorek, 27.04.2021, 14:15, webminar

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Group actions on injective metric spaces

Abstract: We will review isometric actions of groups on injective metric spaces and Helly graphs, which display nonpositive curvature features. We will then present two recent applications. The first one concerns hierarchically hyperbolic groups and mapping class groups, and this is joint work with Nima Hoda and Harry Petyt. The second one concerns higher rank uniform lattices in semisimple Lie groups.

ZOOM meeting info:

Meeting ID: 967 6507 7409

Meeting password: "GS" (two letters) followed by the Euler characteristic of the closed orientable surface of genus 89.