

Seminarium geometrów

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Hyperfiniteness of boundary actions

Abstract: I will talk about a property of group actions called hyperfiniteness and I will show its connections to amenability and topological amenability. Next, I will discuss a result (with T. Marquis) saying that boundary actions of hyperbolic groups are always hyperfinite. If time permits, then I will also discuss results (with P. Przytycki) on hyperfiniteness of the actions of the mapping class group.

streaming via ZOOM:

Meeting ID: 967 6507 7409

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