

## Transverse Groups

*jeudi 22 juin 2023 15:00 (1 heure)*

In this talk, I will discuss transverse groups (also called antipodal regular groups), a discrete group class containing the Anosov and relatively Anosov ones. I will describe a metric and flow space such a group acts on, which are analogous to the Cayley graph and the geodesic flow space of a word hyperbolic group. Then I will discuss how to use these spaces to prove new results. This represents joint work with Richard Canary and Tengren Zhang.

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