

RESEARCH INTERESTS (FOR VENTOTENE 2013)

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I like to use functional analysis, metric geometry and ergodic theory to study groups. One example of a group property that can be looked at with these three eyes(?) simultaneously is *amenability*. Another good playground to try out these toys is the so-called, or rather a so-called, *rigidity theory*.

Amongst my favourite classes of groups to work with are CAT(0) groups, lattices, exotic groups, “general” locally compact groups.