

Median geometry, non-positive curvature and actions on Banach spaces

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In this talk I will overview how, in the study of infinite groups in Geometric Group Theory, median geometry interconnects with notions of non-positive curvature for groups, and with possible representations as groups of isometries of Banach spaces. The end of the talk will be on more recent joint results with I. Chatterji and with J. Mackay.