Boundaries of Generalized Baumslag-Solitar Groups

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Abstract. Bestvina defined a Z-structure on a group G to generalize the theory of boundaries of CAT(0) and hyperbolic groups. In this talk, we will add to the known collection of groups admitting Z-structures by showing that all generalized Baumslag-Solitar groups admit Z-structures.

Joint work with Craig Guilbault (University of Wisconsin-Milwaukee) and Carrie Tirel (University of Wisconsin-Fox Valley)