

SEMI-STABILITY OF AMALGAMATED PRODUCTS, HNN-EXTENSIONS, AND ALL ONE-RELATOR GROUPS

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1. INTRODUCTION

Semistability at infinity is a geometric property used in the study of ends of finitely presented groups. If a finitely presented group G is semistable at infinity, then sophisticated invariants for G , such as the fundamental group at an end of G , can be defined (see [10]). It is unknown whether or not all finitely presented groups are semistable at infinity, although by [16] it suffices to know whether all 1-ended finitely presented groups are semistable at infinity. There are a number of results showing many 1-ended groups have this property, e.g., if G is finitely presented and contains a finitely generated, infinite, normal subgroup of infinite index, then G is semistable at infinity (see [12] and for other such results [13–15]).

Semistability at infinity is of interest in the study of cohomology of groups; if a finitely presented group G is semistable at infinity, then $H^2(G; \mathbb{Z}G)$ is free abelian (see [6, 7]). This is conjectured to be true for all finitely presented groups, but at present it is not even known for 2-dimensional duality groups (where one is discussing the dualizing module, see [2]).

For negatively curved groups (i.e., hyperbolic groups in the sense of Gromov, see [8]), semistability at infinity has additional interesting consequences. If a negatively curved group G is given the word metric with respect to some finite generating set, then there is a compactification $\overline{G}$ of G where a point of $\partial G = \overline{G} - G$ is a certain equivalence class of proper sequences of points in G . The boundary of G is a compact, metrizable, finite-dimensional space, which determines the cohomology of G . Bestvina and Mess have shown that if G is a negatively curved group, then for every ring R , there is an isomorphism of RG -modules $H^*(G; RG) \cong H^{n-1}(\partial G; R)$ (Čech reduced). Geoghegan has observed that results in [1] imply that a negatively curved group G is semistable at infinity iff ∂G has the shape of a locally connected continuum (see [6]). Furthermore, in [1], ideas closely related to semistability at infinity are used to analyze closed irreducible 3-manifolds with negatively curved fundamental group.

A continuous map is *proper* if inverse images of compact sets are compact. Proper rays $r, s: [0, \infty) \rightarrow K$ in a locally finite CW-complex K are said to *converge to the same end of K* if for every compact $C \subseteq K$ there exists an N such that $r([N, \infty))$ and $s([N, \infty))$ are contained in the same path component of $K - C$. A locally finite

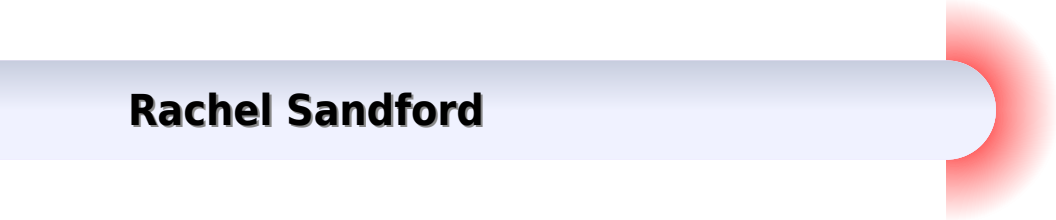
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Semistability Of Amalgamated Products And Hnn Extensions

Rachel Sandford



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