Geometry, Topology and Dynamics Seminar

Cubical dimension of C'(1/6) groups. Kasia Jankiewicz (University of Chicago)

Abstract: The cubical dimension of a group G is the infimum n such that G acts properly on an n dimensional CAT(0) cube complex. For each n, we construct a C'(1/6) group with cubical dimension greater than n.

Monday, November 5 at 3:00 PM in 636 SEO