1042-30-201 Petra Bonfert-Taylor and Richard Canary* (canary@umich.edu), Department of Mathematics, University of Michigan, Ann Arbor, MI, and Gaven Martin, Edward Taylor and Michael Wolf. Quasiconformal Homogeneity of Planar Domains. Preliminary report.

We will discuss results concerning quasiconformal homogeneity and ambient quasiconformal homogeneity of planar domains. (Received August 19, 2008)