## 1067-20-1346Indira Chatterji\* (indira.chatterji@math.cnrs.fr), Guido Mislin, Christophe Pittet<br/>and Laurent Saloff-Coste. Subgroup distortion and bounded cohomology.

We give a geometric way of characterizing Lie groups whose central subgroups are undistorted. (Received September 20, 2010)