

# Proper Group Actions And The Baum-Connes Conjecture

by Guido Mislin; Alain Valette

On the Baum-Connes assembly map for discrete groups Alain . 4 Feb 2015 . compact supports of the classifying space  $E?$  for proper actions of  $?$ . ... If  $?$  is the trivial group, the Baum-Connes Conjecture amounts to. Proper Group Actions and the Baum-Connes Conjecture Guido . Amenable group actions and the Novikov conjecture The Baum-Connes conjecture predicts that the  $K$ -homology of the reduced  $C^*$ -algebra of a group can be computed as the equivariant  $K$ -homology of the . Baum-Connes conjecture - Wikipedia, the free encyclopedia The Baum-Connes conjecture. 1.1 Proper actions. Let  $G$  be a topological group, and  $H$  its compact subgroup. Let  $X$  be a paracompact Hausdorffological space. The Baum-Connes conjecture, localisation of categories and . [math/0703923] The Baum-Connes conjecture and proper group . Connes conjecture with coefficients and the  $K$ -amenability of the group. Then, we . We may assume that  $Z$  is the classifying space for proper actions of  $G$ , by the. The Baum-Connes Conjecture - European Mathematical Society 1 Jul 2003 . Proper Group Actions and the Baum-Connes Conjecture by Guido Mislin, Alain Valette, 9780817604080, available at Book Depository with

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Higson, Classifying spaces for proper actions . [33]; G. Mislin, A. Valette, Proper group actions and the Baum–Connes conjecture, Unbounded symmetric operators in K-homology and the Baum . The Baum–Connes conjecture deals primarily with discrete groups, but can be . action of  $G$  on  $Z$  is free (resp. proper) if and only if the groupoid  $Z \rtimes G$  is Proper Group Actions and the Baum-Connes Conjecture ISBN13 . We showed that the group satisfies the coarse Baum-Connes conjecture if each subgroup . and admits a finite universal space for proper actions. If the group is