

# Proper Group Actions And The Baum-Connes Conjecture

by Guido Mislin; Alain Valette

[math/0703923] The Baum-Connes conjecture and proper group . Buy Proper Group Actions and the Baum-Connes Conjecture ISBN13:9780817604080 ISBN10:0817604081 from TextbookRush at a great price and get free . Proper Group Actions and the Baum-Connes Conjecture Guido . ?on a conjecture of P. Baum and A. Connes about the K-theory of group .. because proper actions are locally modeled by actions of compact groups, while. Proper Group Actions and the Baum-Connes Conjecture (Advanced . Rent Proper Group Actions And The Baum-Connes Conjecture . Introduction to the Baum-Connes Conjecture - Google Books Result group satisfies the Baum-Connes conjecture with arbitrary coefficients, . Gromov's term) if there exists a proper affine isometric action of  $G$  on a Hilbert space. Proper Group Actions and The Baum Connes Conjecture by Mislin . The Baum-Connes conjecture expresses a relationship. K-theory of the  $??$ K-homology of the classifying space of proper actions of the group. 3 / 30 The conjecture can even be generalized to incorporate coefficients in a separable  $G$ - $C^*$ -algebra by using universal proper  $G$ -spaces and Kasparov's bivariant .

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conjecture predicts that the K-homology of the reduced  $C^*$ -algebra of a group can be computed as the equivariant K-homology of the . The Baum–Connes Conjecture and Discrete Group Actions on Trees Buy Proper Group Actions and the Baum-Connes Conjecture (Advanced Courses in Mathematics - CRM Barcelona) by Guido Mislin, Alain Valette (ISBN: . Group actions and K-theory The geometric group is the  $G$ -equivariant K-homology with  $c_0$ -compact supports . Conjecture 1 (the Baum-Connes conjecture) For  $i = 0, 1$ , the assembly map . Since  $G$  is torsion-free, any proper action is automatically free, so we may. Proper Group Actions and the Baum-Connes Conjecture ISBN13 . essentially proves that the Baum-Connes conjecture holds for any group in a rather large class of . space, called EG in [2], that is universal for proper actions.