

Groupoid extensions, group bundles and weights

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We give a groupoid version of Mackey normal subgroup analysis in a *C-algebraic framework*. *More precisely, we describe the C-algebra of a groupoid which is an extension by a group bundle. When the group bundle is abelian, one obtains a twisted groupoid C-algebra. C-bundles and the canonical weight of a group bundle play a crucial role in this study. This is joint work with M. Ionescu, A. Kumjian, A. Sims and D. Williams.*

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