

Ann. Funct. Anal. 3 (2012), no. 2, 1–20 ANNALS OF FUNCTIONAL ANALYSIS ISSN: 2008-8752 (electronic) URL: www.emis.de/journals/AFA/

## GROUPOID COCYCLES AND DERIVATIONS

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Communicated by M. S. Moslehian

ABSTRACT. This is a study of derivations constructed from conditionally negative type functions on groupoids which illustrates Sauvageot's theory of noncommutative Dirichlet forms.

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Date: Received: 31 December 2012; Accepted: 2 March 2012.

<sup>2010</sup> Mathematics Subject Classification. Primary 22A22; Secondary 54H20, 43A65, 46L55. Key words and phrases. Equivariant affine Hilbert bundles. C\*-correspondences. Unbounded derivations. Non-commutative Dirichlet forms.

This paper was presented in the 3rd Conference of Settat on Operator Algebras and Applications, 1–5 November 2011, Morocco.