

Residues And Traces Of Differential Forms Via Hochschild Homology

Joseph Lipman

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Residues and traces of differential forms via Hochschild homology [7], the index of elliptic operators, [17], [11], the residue trace [17] and the . the fibration $X \rightarrow M$ is made of pseudodifferential operators of the form $a(t, x, y, tD_x, D_y)$, ... Hochschild homology arising from the short exact sequence adiabatic vector fields are the sections of a vector bundle over $X \times \mathbb{R}_+$, called. aTX . ?residues and homology for pseudodifferential operators on foliations all residue traces on algebras of pseudodifferential operators along the leaves of a foliation. ... In this paper, we study the Hochschild homology of algebras $A(M, F)$... be defined using groupoids, although in this paper we choose to define them as customary, the space of differential r -forms on the smooth manifold M . 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