



SDI Review Form 1.6

Journal Name:	British Journal of Mathematics & Computer Science
Manuscript Number:	2014_BJMCS_8943
Title of the Manuscript:	On Topological Structure Of The First Non-Abelian Cohomology Of Topological Groups
Type of the Article	

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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PART 1: Review Comments

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<u>Compulsory</u> REVISION comments		
<u>Minor</u> REVISION comments	Give examples of applications in non-commutative groups such that $SU(2)$, $SU(2, 2)$, Also relations with the non-commutative field theory as Hodge theory	One can see $U(n)$ and $SU(n)$ are (non-commutative) compact radical-based group. Thus, by corollary 3.11, $H^1(G, (A, \mu))$ is a k -group for every partially crossed topological G -module.
<u>Optional/General</u> comments	Good presentation and excellent introduction	