



SDI Review Form 1.6

Journal Name:	<u>British Journal of Mathematics & Computer Science</u>
Manuscript Number:	Ms_BJMCS_28996
Title of the Manuscript:	Some condition of Control on $sl(3;R)$
Type of the Article	Original Research 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 (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)
Compulsory REVISION comments		
Minor REVISION comments	This paper we present some original contributions to the problem of controllability of bilinear systems control whose dynamics is determined by elements that lie on the Lie algebra of special linear Lie group. Our study provides a sufficient condition for controllability of homogeneous bilinear systems, when the state variable dynamic modeling lies on the three-dimensional space. Such a condition is a contribution to the theory of geometric control. The paper is well organized and its presentation is basically acceptable. The obtained results are also interesting. In my opinion, this paper contains publishable results. The following are some comments that the authors might like to take into account when revising the paper: The motivation on the study should be further emphasized. In particular, the main advantages of the results in this paper over some existing ones should be clearly demonstrated. * Some more remarks after the development of the main results would be helpful.	Checked
Optional/General comments		