



SDI Review Form 1.6

Journal Name:	British Microbiology Research Journal
Manuscript Number:	2013_BMRJ_6587
Title of the Manuscript:	Lipolytic Activity and Molecular Characterization of Pseudomonas aeruginosa and Lysinibacillus sphaericus from domestic oil rich wastewater
Type of the Article	Research report

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)
<u>Compulsory</u> REVISION comments	The research focused on the isolation of lipolytic microbes and monitoring their growth dynamics in lipid enriched environments. Eight high lipolytic bacterium were isolated and studied. However, these results were insufficient. 1: Fig 1 and Fig 2 are poor presented. 2: Nine microbes isolated from enviroments are prokaryotes. Why did not find some yeasts since yeasts in general have better lipolytic activity than bacterium. 3: 16s rRNA is usually used to classify the microbes. But it is better to add some biochemical characterization of each isolates to further verify their classification. 4: It is necessary to isolate the lipolytic genes that confer to their lipolytic acitivities.	
<u>Minor</u> REVISION comments		



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<u>Optional/General</u> comments		

Note: Anonymous Reviewer