



**SDI Review Form 1.6**

Journal Name:	<a href="#">International Research Journal of Pure and Applied Chemistry</a>
Manuscript Number:	2015_IRJPAC_18140
Title of the Manuscript:	Utilization of Plantain (Musa species) Leaves for Biogas Production
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**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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)
<b>Compulsory</b> REVISION comments	<ul style="list-style-type: none"> <li>• <b>Is there any evidence regarding the reproducibility of the data as the graphs lacks error bars.</b></li> <li>• <b>The analysis of the data can be improved.</b></li> <li>• <b>It is necessary to mention the number of replicates for the experiments performed.</b></li> </ul>	
<b>Minor</b> REVISION comments	<ul style="list-style-type: none"> <li>• In abstract, under sub section 'Results' where it is mentioned "Certain amounts of methane, Nitrogen, Oxygen were detected in the gas produced", first letter of methane should be in upper case.</li> <li>• The section of Introduction is lengthy, it be better for the readers to reduce the side of Introduction especially the data provided in the first two paragraphs can be reduced. More emphasis should be provided on the mechanics and science of biogas production.</li> </ul>	
<b>Optional/General</b> comments	It would be better if authors provide the crude data, calculations of Gas chromatography.	

**Reviewer Details:**

Name:	<b>Janki N Thakker</b>
Department, University & Country	<b>Department of Biotechnology, University of Science and Technology, India</b>