

### Review Form 3

Journal Name:	<b>Journal of Advances in Microbiology</b>
Manuscript Number:	<b>Ms_JAMB_122180</b>
Title of the Manuscript:	<b>PHYSICOCHEMICAL AND BACTERIOLOGICAL ASSESSMENT OF TRADITIONAL SORGHUM BEERS IN JIMETA, NIGERIA</b>
Type of the Article	<b>Original Research Article</b>

#### **General guidelines for the 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 guidelines for the Peer Review process, reviewers are requested to visit this link:

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**PART 1: Review Comments**

<b>Compulsory</b> REVISION comments	<b>Reviewer's comment</b>	<b>Author's Feedback</b> (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p><b>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</b></p>	<ul style="list-style-type: none"> <li>➤ This study aim to evaluate the prophylactic effect of methanolic leaf extract of <i>Momordica balsamina</i> against CCL<sub>4</sub> induced liver injury in Wistar Rats.</li> <li>➤ The presence of phytochemical compounds and antioxidant properties as well as a gene that is responsible for its prophylactic effect may be one of the mechanisms through which the plant extract was able to exert prophylactic effect on CCl<sub>4</sub> induced liver injury in Wistar rats.</li> <li>➤ This study suggests that <i>M. balsamina</i> extract may be considered as an affordable and non-invasive treatment option for liver injury in human.</li> </ul>	
<p><b>Is the title of the article suitable? (If not please suggest an alternative title)</b></p>	<p><b>Yes</b></p>	
<p><b>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</b></p>	<p><b>Yes</b></p>	
<p><b>Are subsections and structure of the manuscript appropriate?</b></p>	<p><b>Yes</b></p>	
<p><b>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</b></p>	<p>The results described in this study demonstrated that <i>Momordica balsamina</i> has potency of prophylactic effect on liver injury in wistar rats by significant decrease on serum liver enzymes, total bilirubin and direct bilirubin similar to Silymarin, probably because it contains flavonoids and other phytochemical agents as well as a gene that is responsible for its prophylactic effect.</p>	
<p><b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b></p>	<p><b>Yes</b></p>	
<p><b>Minor</b> REVISION comments</p> <p><b>Is the language/English quality of the article suitable for scholarly communications?</b></p>	<p><b>Yes</b></p>	
<p><b>Optional/General</b> comments</p>		

### Review Form 3

#### **PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <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>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

#### **Reviewer Details:**

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