## **Review Form 1.6**

Journal Name:	Biotechnology Journal International
Manuscript Number:	Ms_BJI_83796
Title of the Manuscript:	Molecular identification of Bacillus species during spontaneous fermentation of Lima bean flour (Phaseolus lunatus)
Type of the Article	

### **General guideline for Peer Review process:**

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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:

(https://www.journalbji.com/index.php/BJI/editorial-policy)

#### **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	Introduction: The introduction is well written. It captures the main objective of the research in the last paragraph of the introduction.	
	Materials and Methods: The bean image (Fig.1) provided is very bad. It needs to be replaced. A clear picture with distinct features will be appropriate. Reconcile the 100 DNA bacteria extraction with A total number of 101 bacterial strains were isolated from fermented <i>Phaseolus lunatus</i> flour. All 101 isolates were rods, Gram-positive and catalase positive.  Table 2 should include a column of all the 100/101 bacteria isolates and a column for the corresponding Bacillus species identified.  Results and discussion: Good. However, the authors did not indicate the submission of 16s rRNA sequence results in a public database.  33 isolates for Bacillus cereus and 64 isolates for other Bacillus species is not equal to 100/101. Reconcile or explain the shortfall.	
Minor REVISION comments		
Optional/General comments		

#### PART 2:

		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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

# **Reviewer Details:**

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Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)