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SDI Review Form 1.6

Journal Name:	Microbiology Research Journal International
Manuscript Number:	Ms_MRJI_42829
Title of the Manuscript:	Isolation and characterization of non-Saccharomyces yeasts with improved functional characteristics for ethanol production
Type of the Article	Original Research 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:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

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 title indicates isolation and characterization, but	
	there are no details on isolation.	
	The types of yeast strains isolated. Further there is no justification for isolating non-Saccharomyces strain. What are the advantages of selecting non-Saccharomyces strains?	
	The paper does not give adequate information on the characters of the strain, rather why the importance have been given to compare with Saccharomyces cerevisiae MTCC 11815?	
	What is the speciality of this S. cerevisiae to consider for comparison?	
	The number of figures can be reduced. Figure one is not necessary. Other figures can be combined by considering the highest amount of ethanol produced at a particular temperature or pH and the time at which the highest values obtained could be indicated in brackets. All the results can be presented in a Table.	
	Unless the important results are included and irrelevant results are avoided, this work does not show its merit.	
Minor REVISION comments	Please make few language corrections. E.g. in the abstract, it is said that the organism could be exploited. Exploited could be written as explored or utilized.	
	Please check other published papers and make the corrections accordingly.	
Optional/General comments		

Reviewer Details:

Name:	V. Arasaratnam
Department, University & Country	University of Jaffna, Sri Lanka

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