

Review Form 1.6

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_86849
Title of the Manuscript:	Complementation of biochemical and physiological assays with functional PGPR based assays to screen potential biofertilizer strains
Type of the 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:

(<https://www.journalijecc.com/index.php/IJECC/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)
Compulsory REVISION comments	<p>The work is very relevant to society and science.</p> <p>Congratulations to the authors!</p> <p>There is no statistical treatment for the data. Please detail. I recommend dedicating a part of the methodology to detailing all the data analysis. Mean comparison analysis, correlation analysis, heatmap, multivariate analysis, predictive analysis if possible, etc.</p>	
Minor REVISION comments	<p>I suggest an English language review.</p>	
Optional/General comments		

PART 2:

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

Reviewer Details:

Name:	Sérgio Thode Filho
Department, University & Country	Federal Institute of Rio de Janeiro, Brazil