

Review Form 1.6

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| Journal Name: | International Journal of Plant & Soil Science |
| Manuscript Number: | Ms_IJPSS_91246 |
| Title of the Manuscript: | INFLUENCE OF PRE-SOWING SEED TREATMENTS WITH BIOFERTILIZERS AND PLANT GROWTH REGULATORS ON GROWTH, YIELD AND YIELD ATTRIBUTING TRAITS OF FIELD PEA (<i>Pisum sativum</i> L.) var. RACHNA |
| 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:

(<https://www.journalijpss.com/index.php/IJPSS/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) |
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| Compulsory REVISION comments | The article has a lot of relevant information with direct application, favoring agriculture. However, it deserves to be reviewed in relation to its structuring so that the information is clearer and more objective. CONGRATULATIONS TO THE RESEARCHERS FOR THE RESEARCH CONDUCTED WITH QUALITY AND APPLICATION | |
| Minor REVISION comments | Abstract: 1- I suggest removing the title at the beginning of the abstract. It would be more interesting to emphasize the importance of culture and its early germination. 2- check if it is Azospirillum or Azospirillum - check because it refers to a genus of bacteria, correct? 3-it would be interesting to keep the same pattern in relation to the quotation of products with the concentration and treatment remove the term seed treatment from the keywords Introduction it would be interesting to use current data in relation to production, as the information was from 2013/14 I believe that information on food importance and production in different countries can be written in a more contented way, avoiding several paragraphs with this abortion. objective exclude the second, is already implied in the first objective. Suggestion: evaluation of different seed treatments and concentrations.... Materials and methods second paragraph: delete the title. Starting: The experiment.... informs the type of statistical analysis used. As these are bacterial genera, it is important to mention the species because the efficiency to be related to the species being worked Results and discussion I suggest the presentation of the statistical analysis with information on the mean standard deviation, mean and coefficient of variation. | |
| Optional/General comments | The article deserves to be published after corrections. | |

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

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Reviewer Details:

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