

Review Form 1.7

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_118576
Title of the Manuscript:	Endophytes: An Insight into Plant's Hidden Treasure
Type of the Article	Review

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>)

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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)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>Yes, research on fabrication of root health using plant endophytes is a recent means of bio-fertilizing and bio-control application in the crops.</p> <p>Yes.</p> <p>Yes.</p> <p>it is felt that the author has taken a very vast subject. It is requested to scrutinize and subsection the review portion on agricultural application - crop-wise for example rice, wheat, sugarcane, horticulture crops: vegetables, fruits. It should be known to the author each crop responses to endophytes vary based on multiple factors: gene control followed by enzymes and compounds secreted, quorum sensing which has to be emphasized. Enable a table crop-wise, the colonizing endophytes, practical applications like formulation and pot studies, field studies.</p> <p>Similarly, each sub-section should be rewritten based on potential application and very recent references.</p> <p>References need to be added giving importance to crop-wise mechanisms of colonization and applications.</p> <p>Please avoid older references and provide only recent updates.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Yes	
<p>Optional/General comments</p>		

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

Reviewer Details:

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