

Review Form 1.7

Journal Name:	Journal of Scientific Research and Reports
Manuscript Number:	Ms_JSRR_111672
Title of the Manuscript:	Soil Health Management in Direct Seeded Rice: Exploring Nutrient Dynamics and Soil Microbial Communities
Type of the Article	

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>This manuscript of review is very well written in a good structure and English and is successful in delivering the most important matters related to change in the rice planting method from the conventional method into the reduced water direct seeded method.</p> <p>There are suggestions to improve this manuscript:</p> <ol style="list-style-type: none"> 1. Please insert example or examples in several position indicated in my correction in the manuscript. 2. The change in the water regimes that cause the change the redox potential is also better to be accompanied with example(s) of the changes in the availabilities of macronutrients and micronutrients such as P, S, Cu, and Zn. 3. In Section 4 related to 1. Organic Matter Management, it is also better to include the role of biochar with its supporting characteristics in Direct - Seeded Rice. 4. Please include also the increase in some beneficial soil enzymes when discussing the beneficial microbial inoculants. 5. Enrich references with a number relevant and current publications, particularly related the changes in the soil redox potential and soil enzymatic activities as a result of Direct Seeded Rice. 6. Arrange keywords alphabetically please. 	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	English use is excellent	
<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>	

Review Form 1.7

Reviewer Details:

Name:	Abdul Kadir Salam
Department, University & Country	University of Lampung, Indonesia