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| Journal Name: | [**Journal of Advances in Biology & Biotechnology**](https://journaljabb.com/index.php/JABB) |
| Manuscript Number: | **Ms\_JABB\_137268** |
| Title of the Manuscript: | **Productivity Enhancement in sesame through Cluster-based Front Line Demonstrations in Telangana** |
| Type of the Article | **Research** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | The manuscript has focused on use of demonstrations of improved sesame production technologies which was found meaningful to showcase the potential of new techniques and varieties, leading to increased yields, improved economic benefits, and higher farmer adoption rates. By showing best practices on farmers' fields, demonstrations can motivate them to adopt improved production technologies for achieving higher yield and income among the farmers. | The manuscript has showed best Management practices on farmers' fields to enhance the yields of Sesame and large scale cluster demonstrations can motivate them to adopt improved production technologies for achieving higher yield and income among the farmers. |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes** | Yes |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | **I have done little corrections and rearrangement of sentences. It is attached in the file.** | Yes (Received the comments and did corrections in the file entitled as ’Original Manuscript\_JABB\_137268’ |
| Is the manuscript scientifically, correct? Please write here. | Yes. | Yes |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Yes **references are relatively sufficient and recent. Some additional references may be added on factors affecting adoption of innovative technology.** | Yes |
| Is the language/English quality of the article suitable for scholarly communications? | Yes, the English quality of the article is suitable for scholarly communications. | Yes |
| Optional/General comments | **The manuscript will be helpful to convey a positive message of promoting participatory approach of community learning and technology adoption.** | Yes |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* | No |