

## Review Form 1.6

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|--------------------------|---|
| Journal Name:            | South Asian Journal of Research in Microbiology   |
| Manuscript Number:       | Ms_SAJRM_94092  |
| Title of the Manuscript: | DEGRADATION OF POLYETHYLENE USING BACTERIA FROM WASTE DUMP SITES IN OBIO/AKPOR LOCAL GOVERNMENT AREA IN RIVERS STATE. |
| 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.journalsajrm.com/index.php/SAJRM/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) |
|-------------------------------------|---|---|
| <b>Compulsory</b> REVISION comments | <ul style="list-style-type: none"><li>❖ Author has to mention 4-5 keywords</li><li>❖ Frame the correct word to the heading in 2.2 of the materials and methods</li><li>❖ Concentrate on the plurals in the sentences</li></ul>  |   |
| <b>Minor</b> REVISION comments      | <ul style="list-style-type: none"><li>❖ Polyethylene definition needs to be checked</li><li>❖ Isolation of microbes from different sources instead of different environments</li><li>❖ Author needs to correct the second paragraph of the introduction</li><li>❖ Sterilized is the word to be used instead of pre-dried</li><li>❖ Author needs to mention the references for screening method</li><li>❖ Image of the bijou bottles is not numbered</li><li>❖ Fig 3 heading has to be checked</li></ul> |   |
| <b>Optional/General</b> comments    | It can be accepted for publication with minor 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> |   |

### Reviewer Details:

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|----------------------------------|-----------------------------|
| Name:                            | Ramalingappa                |
| Department, University & Country | Davangere University, India |