

SDI Review Form 1.6

| Journal Name: | International Journal of Biochemistry Research & Review |
|--------------------------|---|
| Manuscript Number: | Ms_IJBCRR_44205 |
| Title of the Manuscript: | Phytoremediation of Crude Oil Polluted Agricultural Soil Using Schwenkia americana and Spermacoce ocymoides |
| Type of the Article | Original research papers |

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

PART 1: Review Comments

| | Reviewer's comment | Author's comment (if agreed highlight that part in the manu his/her feedback here) |
|------------------------------|---|--|
| Compulsory REVISION comments | The expt lacked design, the author(s) should state the number of treatments, replications and how the expt was layed out. What is the role of <i>lactura sativa</i> in this expt. ? It is expected that the author(s) should have determined the carbon:nitrogen ratio to confirm claims that microbes actually utilized the crude oil. Otherwise such claim is spurious. Reasons adduced for increase of PAH in unpolluted pots cannot be verified since this is potted experiment containing highly impervious material that cannot allow transport of materials to another. All the Tables should be restructured .e.g columns with S. americana should read grown pot instead of remediated. Also before column should read 0 weeks after planting (WAP), 12 WAP). How come the polluted control and unpolluted control were used for germination test?. Why are they referred to as control.? | |
| Minor REVISION comments | Lines 70-73 are so confusing , please recast. There are also many other grammar errors that need attention. Authors should in between lines to correct them. | |

ed with reviewer, correct the manuscript and nuscript. It is mandatory that authors should write

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| Optional/General comments | |
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<u>PART 2:</u>

| | | Author's comment (if agreed w that part in the manuscript. It is r feedback here) |
|--|---|---|
| Are there ethical issues in this manuscript? | (If yes, Kindly please write down the ethical issues here in details) | |

Reviewer Details:

| Name: | Chris O. Nwoko |
|----------------------------------|---|
| Department, University & Country | Federal University of Technology, Nigeria |

with reviewer, correct the manuscript and highlight s mandatory that authors should write his/her