

Review Form 1.7

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| Journal Name: | Journal of Energy Research and Reviews |
| Manuscript Number: | Ms_JENRR_108871 |
| Title of the Manuscript: | Thermal study of the utilization of rice husks using the forced convection method as energy for a rotating cylinder dryer |
| Type of the Article | Original Research 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>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p> | <p>1. Drying may be considered as the initial step of ageing. Moisture content (water activity) is the most important criterion for post-harvest products</p> <p>2,yes</p> <p>3.NO</p> <p>4. yes</p> <p>5, yes, but not enough</p> <p>6.YES</p> | |
| <p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p> | <p>1. yes</p> | |
| <p>Optional/General comments</p> | <p>Thermal study is not sufficient.it need to study its lost energy and indicate how to calculate efficiency, Energy balances and heat transfer calculation. It is useful to use the ANSES program to simulate the dryer and the influencing factors.</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) |
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| <p>Are there ethical issues in this manuscript?</p> | <p>(If yes, Kindly please write down the ethical issues here in details)</p> | |

Reviewer Details:

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