

## Review Form 1.6

Journal Name:	<a href="#">Asian Journal of Physical and Chemical Sciences</a>
Manuscript Number:	Ms_AJOPACS_87879
Title of the Manuscript:	<b>SIMULATION AND OPTIMIZATION OF A GREENHOUSE-TYPE SOLAR DRYER WITH COMSOL MULTIPHYSICS</b>
Type of the 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.journalajopacs.com/index.php/AJOPACS/editorial-policy> )

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### 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	<p>1.The introduction section need be improved.</p> <p>2.Nomenclature showed butting it in table</p> <p>3.Revise conclusions as a paragraph containing with only significant findings.</p> <p>4.Give strong references for governing equations as well as boundary conditions.</p> <p>5.Lot of errors in the manuscript. It should be correct in the manuscript.</p> <p>6.Grammatical errors are should be modified in the revised manuscript. It is useful to the reader.</p> <p>7.Nomenclature with SI units should be mentioned in the revised manuscript.</p> <p>Literature review is also to be enriched with recent articles.</p> <p>8.the equation must be editing .</p> <p>9. the(3.1 Results section should be removed ) the arrangement becomes</p> <p><b>3. RESULTS AND DISCUSSION</b></p> <p><b>3.1 Optimal size of the dryer</b></p> <p><b>3.1.1 Internal temperature distribution,etc.</b></p> <p>10.the refrences should writting using one style</p>	
<b>Minor</b> REVISION comments		
<b>Optional/General</b> comments		

### 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)
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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