

Review Form 1.6

Journal Name:	Asian Journal of Physical and Chemical Sciences
Manuscript Number:	Ms_AJOPACS_87879
Title of the Manuscript:	SIMULATION AND OPTIMIZATION OF A GREENHOUSE-TYPE SOLAR DRYER WITH COMSOL MULTIPHYSICS
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.journalajopacs.com/index.php/AJOPACS/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)
<u>Compulsory</u> REVISION comments		
<u>Minor</u> REVISION comments	The manuscript shows interesting paper from a research initially thought the mathematical model describing dynamic behavior and calorific value of several greenhouse type solar dryers, I think this paper can be of high interest for many scientists. English is suggested to be polished by English-native people and edited as well. And There are several major aspects that absolutely need addressing as abstract, data analysis with statistical testing, and further minor revisions to do in introduction and results section. I hope that my comments help strengthen this worthy work as attached in Ms_AJOPACS_87879 Doc	
<u>Optional/General</u> 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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