



SDI Review Form 1.6

Journal Name:	British Journal of Mathematics & Computer Science
Manuscript Number:	2014_BJMCS_10102
Title of the Manuscript:	MHD TWO-PHASE FLOW AND HEAT TRANSFER BETWEEN TWO PARALLEL POROUS WALLS IN A ROTATING SYSTEM
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:

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



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PART 1: Review Comments

	Reviewer's comment	Author's comment <i>(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)</i>
<u>Compulsory</u> REVISION comments	1. Nomenclature should be provided. 2. The figurers are not given physical interpretation and There are too many figurers. 3. In the results and discussion, the author is mixing up the description of velocity profiles and temperature distributions. Instead, there should be two subsections such as 5.1 should have discussions on velocity profiles and 5.2 should have discussions on temperature distributions. Each and every figure should be explained separately and clearly. 4. It will be better if the author can avoid the phrase "numerical computations" through out the paper as this is an analytical study. 5. Sentence starting at line 271 should be explained more clearly.	1. Applied 2. Physical interpretation is mentioned 3. Correction applied. 4. Correction applied. 5. Clear explanation is given
<u>Minor</u> REVISION comments	As minor corrections, I suggest the following: 1. line 10-channel "consisting" of.... 2. line 16-having constant "boundary" walls...	1. Correction applied. 2. Correction applied.



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	3. line 27-Porus walls 4. line 36- useful "Phenomenon" associated.... 5. sentence starting with line 63 and ending in line 69 need to be written in two or three sentences. 6. line 96 and line 114-channel "consisting" of.... 7. line 141- Fig.1 – be consistent 8. line 156- in addition, 9. line 235- remove the comma 10. remove very old references and include recent ones. 11. references-formatting is not consistent.	3. Correction applied. 4. Correction applied. 5. Correction applied. 6. Correction applied. 7. Correction applied. 8. Correction applied. 9. Correction applied. 10. Correction applied. 11. Correction applied.
<u>Optional/General</u> comments	-----	