



SDI Review Form 1.6

Journal Name:	Physical Science International Journal
Manuscript Number:	2014_PSIJ_8964
Title of the Manuscript:	Effects of Suction and Thermal Radiation on Heat transfer in a Third Grade Fluid over a Vertical Plate
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>)



SDI Review Form 1.6

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	In my opinion expressions for stresses given in equation (3) are incorrect, and main equation (5) on which whole analysis depends is incorrect, due to which whole analysis is incorrect. Graphs are also not clear, I suggest that author recheck the problem and resolved it.	Expressions for stress given in equation (3) are correct and can be confirmed through a number of published articles cited in this manuscript: 1. [8]; 2. [11]; 3. [17]; 4. [19]; 5. [22] and others. Hence, the whole analysis is correct. Graphs have been enlarged to show clear picture of effects of parameters on the profiles. For temperature profiles, the numerical computations have been carried out for range of $y \rightarrow 1$ for clarity purpose.
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		