



### SDI Review Form 1.6

Journal Name:	<a href="#">Physical Science International Journal</a>
Manuscript Number:	Ms_PSIJ_23545
Title of the Manuscript:	NEUTRONICS STUDY OF NIRR-1 FUELLED WITH 19.75% UO <sub>2</sub> MATERIAL USING VENTURE-PC AND SCALE 6.1 CODES
Type of the Article	Original Research Articles

### **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>)

### **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><u>Compulsory</u></b> REVISION comments	<b>Absent</b>	
<b><u>Minor</u></b> REVISION comments	Absent	
<b><u>Optional/General</u></b> comments	The paper reports neutron flux profiles of nuclear reactor which has been calculated in computer using theory of neutron diffusion. The paper can be accepted.	OK