



**SDI Review Form 1.6**

Journal Name:	<a href="#">Physical Science International Journal</a>
Manuscript Number:	2014_PSIJ_14982
Title of the Manuscript:	A first order phase transition and self-organizing states in single-domain ferromagnet
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**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <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>
<b><u>Compulsory</u></b> REVISION comments		
<b><u>Minor</u></b> REVISION comments	<p>This manuscript focused on "a self-organizing system" or "self-organizing states" (SOS) to study in magnetic phase transition of ferromagnetic material. It is very interesting and suitable for publish in Physical Science International Journal. However, some parts need to revise, which are listed below as follows:</p> <p>[1] Why do the authors consider the flat or spherical shapes in this study. Please explain in details.</p> <p>[2] The references are too old. Please revise some new references in the manuscript.</p>	<p>1) I do not think that it is necessary to make an explanation in the text of the paper about this matter. We consider only two cases. And it can be seen that even in these cases the nature of the phase transition different. Apparently, in other cases there will be new complications. I do not want to discuss these new complexities associated with the nature of the phase transition. Although apparently SOS state will occur in a ferromagnet with other forms of the sample too.</p> <p>2) I do not give a list of literature by criteria "old or new", but by how they are connected with content of the article. If the referent give me links to articles that correlate with the content of my work, are overlapped with or even contradict it, I'll just very grateful him</p>
<b><u>Optional/General</u></b> comments		