



SDI Review Form 1.6

Journal Name:	<u>Physical Science International Journal</u>
Manuscript Number:	Ms_PSIJ_23331
Title of the Manuscript:	Preparation and Testing the Hyperthermia Property of Electrospun Micro and Nanofibers
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>)



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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)
Compulsory REVISION comments	<ol style="list-style-type: none"> 1- The abstract is just general statements and the author don't mention any statement about the obtained results 2- The introduction should contain the literature and the previous work on the present composition and the new in the present work 3- The objective of the present work should mentioned in the introduction not in the abstract 4- The author should indicate how the crystallite size was estimated. 5- Figures 4 and 5 repeat the results given in the Tables (2,3) because the results is very clear in the Tables (2,3) 6- The author should explain why and how the thermal properties of the present composition 7- More measurements should add to the present work for the thermal or electrical or magnetic properties to obtain clear results. 	<p>1-We rewrote the Abstract by removing those general statements.</p> <p>2- In the corrected version, we address previous work on the present composition. Also added is what's new in the present work.</p> <p>3- As the reviewer suggested, we inserted several sentences to accommodate the objective of the present work at the end of Introduction part.</p> <p>4- The crystallite size was estimated based on the microscopic analysis.</p> <p>5- We simplified our presentation by removing some of the repeated content. However, both Tables and Figures are used to reflect the precision of the data and the trends of changes. That is why we kept Figures 4, 5 and Tables 2 and 3.</p> <p>6-More discussion on the thermal properties of the material is added in the text.</p> <p>7-As our future effort, we plan to study the electrical and/or magnetic properties of the materials to obtain more comprehensive results for understanding the hyperthermia behavior.</p>
Minor REVISION comments		
Optional/General comments		