



SDI Review Form 1.6

Journal Name:	Physical Science International Journal
Manuscript Number:	2014_PSIJ_12624
Title of the Manuscript:	Dry Sliding Wear Behaviour of Plasma Sprayed Fly Ash Added Red Mud Coatings
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 (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	<p>Please do detailed grammars check throughout the paper.</p> <p>Please note that this material system has been studied by many thermal spray researchers around the world. It is highly recommended that the authors review more articles from around the world and reference them appropriately.</p> <p>Please add the porosity of 50%Red Mud+50Fly Ash coating in Table 4.</p> <p>Add the alignment of the pin on the disk.</p> <p>Add the SEM images of coatings, so the readers understand clearly and would make the paper stronger.</p> <p>The relationship of plasma torch input power, compositional, porosity and hardness of coatings need analysis of more deep. The instructions would make the paper stronger.</p> <p>Authors should provide relevant and current references during discussion in wear test study, so the analysis and conclusions are convincing.</p>	
<u>Minor</u> REVISION comments		



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<u>Optional/General</u> comments		
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Reviewer Details:

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