

Review Form 3

Journal Name:	Journal of Materials Science Research and Reviews
Manuscript Number:	Ms_JMSRR_120710
Title of the Manuscript:	Study on the corrosion and wear resistance of SERMETEL coatings in harsh environments
Type of the Article	

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PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write few sentences regarding the importance this manuscript for scientific community. Why do you like (or dislike) this manuscript? Minimum 3-4 sentences may be required for this part.		
Is the title of the article suitable? (If not please suggest an alternative title)	Yes, it is	
Is the abstract of the article comprehensive? Do you suggest addition (or deletion) of some points in this section? Please write your suggestions here.	Yes, it is. However, please check comments to authors.	
Are subsections and structure of the manuscript appropriate?	Yes, it is. However, please check comments to authors.	
Please write few sentences regarding the scientific correctness of this manuscript. Why do think that this manuscript is scientifically robust and technically sound? Minimum 3-4 sentences may be required for this part.	Please check comments to authors.	
Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.	Yes, it is. However, please check comments to authors.	

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Minor REVISION comments Is language/English quality of the article suitable for scholarly communications?	Yes, it is. However, please check comments to authors.	
Optional/General comments	<p>It is an interesting manuscript about SERMETEL coating based on a hybrid material that could protect against metallic corrosions in varied controlled conditions. It merits to be published; however please consider the following comments and suggestions: i) in the Abstract please check English redaction and the repetition of the use of "coat" and relative words. Please check the desired meaning and the use of the right word to describe the event/situation/observation. ii) in the Abstract please check the mention of objectives or aims and conclusions..what is expected to show?. Highlight the article or the research insight in comparison to previous reports. iii) in the Introduction as well please check the lengths of some phrases. iv) in the introduction provide some chemical information about the material used. And please consider as well to highlight the Research with the mentioned; justifying the approach and aims. v) in materials and methods there is missing a reference about the SERMETEL. vi) in the section of Results, please check if it corresponds to section 3, and revise format of the Journal.vii) about the methods, please check description of the methodology of the coating applied, mention, or addition of reference related. viii) in the section of results check spaces between graphs and text of the article. ix) please check resolution of images incorporated in the same Fig. Maybe it could be split in two for improved resolutions each Fig. x) please check the mention of the control of the pH or pH of the experiments and conditions applied.xi) please check the redaction of conclusions in the first paragraphs. It doesn't seem to be part of this section. Maybe rephrase them to fit the meaning and desired highlights.</p>	

PART 2:

	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)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

Name:	Guillermo Bracamonte
Department, University & Country	National University of Cordoba, Argentine