



SDI Review Form 1.6

Journal Name:	Microbiology Research Journal International
Manuscript Number:	Ms_MRJI_56054
Title of the Manuscript:	CADMIUM (Cd) AND LEAD (Pb) UPTAKE POTENTIAL AND SURFACE PROPERTIES OF Aeromonas spp. ISOLATED FROM SOIL OF LOCAL MINING SITE
Type of the 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>)

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	<p>The idea is well discussed in many previous works especially with the use of Bacillus sp. They showed more heavy metal removal % compared to the results of this study. The author restrict the tested conc. To 12ppm which is very low to ensure The efficiency of using this system for bioaccumulation ' Aremonas sp. As the authors mentioned in this study.</p> <p>Also, the authors examined the bacterial cells before and after the heavy metal accumulation and adsorption using the FT IR technique it was preferable to use the transmission electron microscopy to study the reaction on the cell surface and the metals ions.</p> <p>Finally the author must mention directly in the conclusion which technique tested in this study is more efficient for the heavy metal removal process</p>	
Minor REVISION comments		
Optional/General comments		



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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:

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