



SDIReviewForm1.6

Journal Name:	<u>AsianJournal ofPhysicaland ChemicalSciences</u>
Manuscript Number:	Ms_AJOPACS_35103
Title of the Manuscript:	Electrochemical cell equipment for salinity gradient power generation
Type of the Article	Original Research Article

General guidelineforPeer Reviewprocess:

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>)



[SDIReviewForm1.6](#)

PART 1: Review Comments

The article is interesting, the subject is about harvesting energy using the gradient of salinity between the sea water and river water. The authors have an attractive proposal

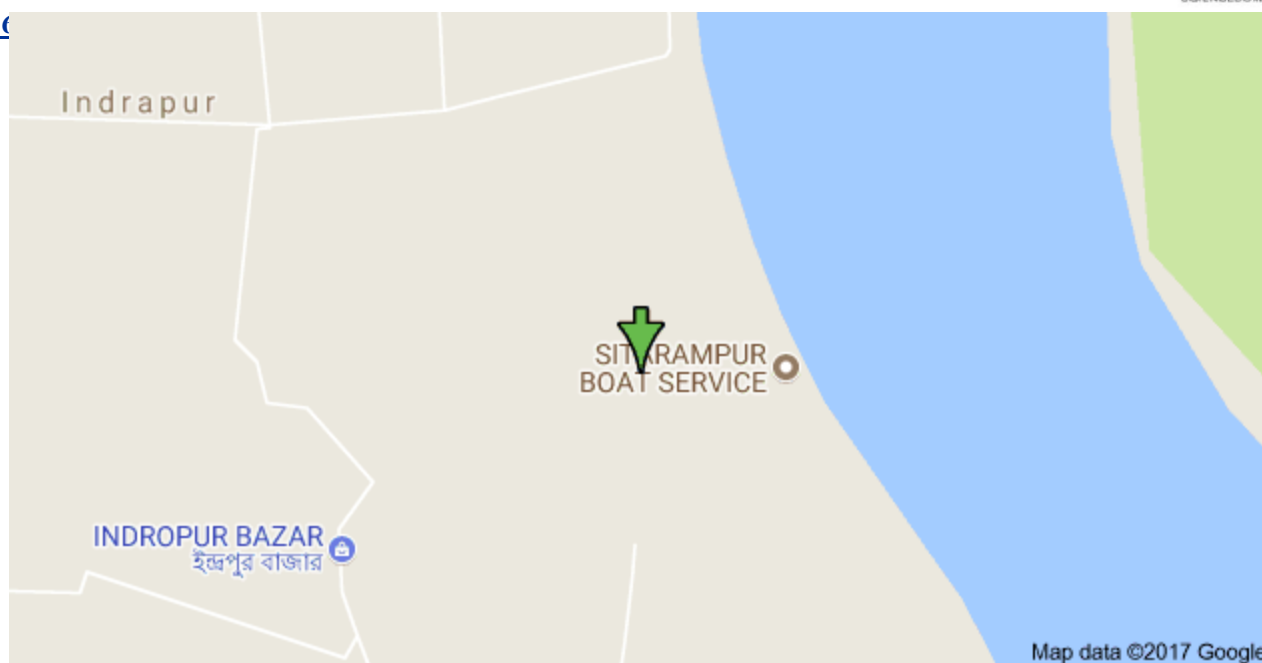
	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<u>Compulsory</u> REVISION comments	The article is interesting, the subject is about harvesting energy using the gradient of salinity between the sea water and river water. The authors have an attractive proposal.	I thank the reviewer for his valuable suggestions and corrections to improve the manuscript. I have implemented all corrections and explain all quarries. Details are listed bellow.



<p>Minor Revision comments</p>	<p>Corrections:</p> <p>We can extract electricity from sea water in two different ways.</p> <p>In Fig 1, I think the acronym between brackets must be (GCEQ)</p> <p>Check the coordinates of Bay of Bengal: I think they are reversed, latitude instead of longitude</p> <p>In Tables 1,2,3 is current instead of currant</p> <p>It would be better if Section 5, Proposal, is a subsection 4.4 of Results and Discussion</p> <p>In References, there are some spaces between words which are lacking</p>	<p>Corrections :</p> <ol style="list-style-type: none"> 1. Change is applied. 2. Acronym in Fig 1 is corrected. 3. Coordinates of Bay of Bengal from where sample is taken is correct. I have recheck it. An image from google map is attached bellow. 4. 'Currant' is corrected to 'current'. 5. Section 5 is changed to subsection 4.4 of results and discussion. 6. References are corrected.
<p>Optional/General comments</p>	<p>The article is interesting, the subject is about harvesting energy using the gradient of salinity between the sea water and river water. The authors have an attractive proposal.</p>	<p>Thanks again.</p>



SDIReviewForm1.0



Map for 21.65N, 88.41E