## **Editor's Comment:**

The paper needs an overall improvement before publishing it in the journal.

The following are the issues which need clarification.

The paper looks into an interesting problem. They have done some work which is complicated by their statements and confuses the reader. Kindly look into these aspects before publishing.

- 1. After references 5,6 they went to 57 and then came back to [7-55] I Section 2. This is to be corrected.
- 2. The authors' statement on page 1 "Also, the analytic solution of our considered problem for both intracellular isotropy and extracellular isotropy was studied by Roberts and. Scher". The said study by Roberts and Scher developed a simple mathematical model for computing extracellular potential fields in three-dimensional, anisotropic cardiac muscle. Other than anisotropy how is it related to present work?
- 3. The authors on page 4 state "We developed the Matlab code of Chappell et al. [5] for the solution and simulation of our BEM model" Is the reference 5 available to others and also all the authors of the paper are to be mentioned in the reference section.
- 4. Why did the authors reproduce Fig.6 from reference 6? How do they intend to use it in the present work? Some clarity would improve the paper.
- 5. The author can remove the inconsistencies that would greatly contribute to the research community.

## **Editor's Details:**

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