



**SDI Review Form 1.6**

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|--------------------------|---|
| Journal Name:            | <a href="#">Physical Science International Journal</a>  |
| Manuscript Number:       | Ms_PSIJ_31315   |
| Title of the Manuscript: | DIELECTRIC PROPERTIES OF 1-ETHYL-3-METHYL-IMIDAZOLIUM TETRAFLUOROBORATE (EMIM-BF <sub>4</sub> ) USING COLE-COLE RELAXATION MODEL. |
| 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**

|  | <b>Reviewer's comment</b>  | <b>Author's comment</b> <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> |
|--|--|---|
| <b><u>Compulsory</u></b> REVISION comments | Report on the paper "Dielectric properties of 1-ethyl-3-methyl-imidazolium tetrafluoroborate (emim-bf <sub>4</sub> ) using cole-cole relaxation model"<br>This paper reports the work on the above compound through theoretical dielectric work within the frequency range 0.1GHz to 10GHz and in the temperature range 5 to 65 degree centigrade. Dielectric data is generated and explained the results based on the cole-cole relaxation. |   |
| <b><u>Minor</u></b> REVISION comments      |  |   |
| <b><u>Optional/General</u></b> comments    |  |   |

**Reviewer Details:**

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|----------------------------------|--|
| Name:                            | S. Sreehari Sastry   |
| Department, University & Country | Department of Physics, Acharya Nagarjuna University, India |