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|---|---|
| Journal Name: | Physical Science International Journal |
| Manuscript Number: | **Ms_PSIJ_26143** |
| Title of the Manuscript: | **Fermi problem and superluminal signals in quantum electrodynamics** |
| Type of the Article | |

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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.
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**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 | | |
| **Minor** REVISION comments | Article describes a study towards the calculation using the conventional methods in Heisenberg and Schrödinger representations in non-stationary problems lead to different results. The Schrödinger representation predicts the existents of specified quantum superluminal signals. In Heisenberg representation the superluminal signals are absent. The reason of non-identity of representations is close connected with using of the adiabatic hypothesis.<br>***Authors are required to add / amend followings:***<br>• Entire manuscript to be read carefully and linguistically get improved.<br>• References are to be cited chronically<br><br>**CONCLUSION**<br>***It is suggested that conclusion section is to be written***: specific about results and also point wise. No references are to be cited in the conclusion sub-section. | |
| **Optional/General** comments | Article is properly structured and recommended for publication after incorporating above suggestions. | |

**Reviewer Details:**

| | |
|---|---|
| Name: | **Bharat Raj Singh** |
| Department, University & Country | **Dr APJ Abdul Kalam Technical University, Lucknow, India** |