

## **SDI Review Form 1.6**

| Journal Name:            | Physical Science International Journal  |
|--------------------------|---|
| Manuscript Number:       | Ms_PSIJ_43379   |
| Title of the Manuscript: | (Kink; Kink; kink; Kink) and (Pulse; pulse; Pulse; pulse) Solutions of a Set of four Equations Modeled in a Nonlinear Hyb |
| Type of the Article      | Review Paper  |

### General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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)

# ybrid Electrical Line with crosslink capacitor

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# PART 1: Review Comments

|                              | Reviewer's comment   | Author's comment (if agreed<br>highlight that part in the manu-<br>his/her feedback here) |
|------------------------------|--|---|
| Compulsory REVISION comments |  |   |
|                              | 1. In the introduction section, the boundary between the previous works and the        |   |
|                              | proposed work must be clarified,   |   |
|                              | 2. Please place Figure 1 at the beginning of Section 2 with more details,              |   |
|                              | 3. Analyze and interpret analytic equations (7), (9), (13) and (15) in physical terms, |   |
|                              | or cite useful references for readers  |   |
|                              | 4. The mathematical formulation is from the literature or proposed by the authors?     | ,   |
|                              | If it's proposed, what is the main differences between literature models and           |   |
|                              | yours?   |   |
|                              | 5. Specify, in the physical sense, the difference between solitary waves of type       |   |
|                              | (Pulse; Pulse; Pulse; Pulse) and those of type (Kink, Kink, Kink, Kink)                |   |
|                              | 6. To validate your model, you must add a simulation part in order to compare with     | 1   |
|                              | other models or with the literature.   |   |
| Minor REVISION comments      |  |   |
|                              | 1. Please check the grammar,   |   |
|                              | 2. Use short sentences,  |   |
|                              | 3. Review the quality of the figure,   |   |
|                              | 4. The references are not recent,  |   |
|                              | 5. Future study should be added to the conclusion.                                     |   |
| Optional/General comments    |  |   |
|                              | The part of the conclusion "In Mathematical domain line with crosslink capacitor"      |   |
|                              | describes the analytical evolution of your model and must therefore be placed just     |   |
|                              | after the equation (18)  |   |
|                              |  |   |

# **Reviewer Details:**

| Name:                            | El Faylali Hanan                          |
|----------------------------------|---|
| Department, University & Country | Ibn Tofail University of Kenitra, Morocco |

# eed with reviewer, correct the manuscript and anuscript. It is mandatory that authors should write

