

## Review Form 1.6

Journal Name:	<a href="#">Physical Science International Journal</a>
Manuscript Number:	Ms_PSIJ_85409
Title of the Manuscript:	Particularization of the sequence of spacetime/intrinsic spacetime geometries and associated sequence of theories in metric force fields in the four-world picture to the gravitational field I
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:

(<https://www.journalpsij.com/index.php/PSIJ/editorial-policy> )

### 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)
<b>Compulsory</b> REVISION comments	<b>No</b>	
<b>Minor</b> REVISION comments	The metric tensor in mainstream physics is not strictly given by the space-time. One can, e.g., change between Euclidean or polar metric for the spatial dimensions. Perhaps, the author can make here some remarks. In other theories of gravitation, there is no need for a long range metric force field. Perhaps, the author can make here some remarks. The author should emphasize more on which results he is in agreement with mainstream physics, e.g. the general relativity, or, in the case of deviations, he should declare which new effects are expected. Peter Higgs and Randall / Sundrum, e.g., have both discussed this questions in their papers. A side effect of such a discussion could be a better interconnectivity with the current currents in physics, and would also enrich the list of references. Chapter 3.2. „The gravitational local Lorentz invariance” with remarks to the gravitational length contraction and gravitational time dilation formulae is a good example for the interconnectivity with mainstream physics.	
<b>Optional/General</b> comments	The author has constructed in a series of papers an enormous theoretical building. It is a fundamental theory of physics with a many-world background, and with the ultimate goal of the complete unification of the natural laws. He assumes that many identical universes co-exist in nature. This worlds are located in different compartments of the four-dimensional space-times. They are identically replicated in the other compartments, but the physical laws are the same in all parallel worlds. However, the space-times of the universes are strictly separated.. His main idea is that the laws of gravity, of motion, electromagnetism, propagation of light, etc., in our universe, requires other universes to be possible. However, he should seek in this state of his work more stronger the connection to the physical reality, e.g. known effects and phenomena. That would enrich his work and also make it easier to read.	

### PART 2:

	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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

### Reviewer Details:

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