

## Review Form 1.6

Journal Name:	<b>Physical Science International Journal</b>
Manuscript Number:	<b>Ms_PSIJ_93634</b>
Title of the Manuscript:	<b>A Coherent Approach Towards Quantum Gravity</b>
Type of the Article	<b>Original Research Article</b>

### 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.journalspsij.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>Minor</b> REVISION comments	<p>REFeree REPORT</p> <p>Regrettably, the author does not address the fundamental problem for the quantization of gravity that has remained unsolved for a century which is the following:</p> <p>Einstein's gravitation on a Riemannian space is a "non-canonical" theory, Therefore, its sole axiomatically consistent operator image has to be "non-unitary" on a Hilbert space, namely, has to be of a class which is known to violate causality (admitting solutions in which effects precede their cause).</p> <p>The aspect NOT addressed by the author is that the SOLE possible formulation of classical and operator gravity without avoiding causality violations is to modify Einstein's gravitation or quantum mechanics or both. This is the iso-Minkowskian approach of Sections 8.5 and 8.6 of the monograph <a href="http://www.santilli-foundation.org/epr-overview-2021.pdf">www.santilli-foundation.org/epr-overview-2021.pdf</a></p>	
<b>Optional/General</b> comments		

### 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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

### Reviewer Details:

Name:	<b>Ruggero Santilli</b>
Department, University & Country	<b>U.S.A</b>