SCIENCEDOMAIN international www.sciencedomain.org



SDI Review Form 1.6

Journal Name:	Physical Science International Journal
Manuscript Number:	Ms_PSIJ_47419
Title of the Manuscript:	The Arbitrary I-state Solutions of the Hellmann Potential by Feynman Path Integral Approach
Type of the Article	Original Research Article

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)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agree highlight that part in the man his/her feedback here)
Compulsory REVISION comments	-All mathematical related letters and symbols should be typed with equation editor, e.g. "Here A and B are" in	
	line 30 and 31.	
	-"The object of this study" below line 50 should be checked. It appears that the author meant to write objective.	
	- In Sec. 2.1, should be written in full as section 2.1.	
	- what equation was referred to in line 79 as Eq.()	
	-Font type used in the body of the work is Time New Roman, while the Font type used for reference is Arial.	
Minor REVISION comments		
Optional/General comments	The author(s) used the Path integral method to obtain the bound state solutions of the Hellmann potential, by first analytically deriving the radial kernel expression of the Hellmann potential using the approximation of the centrifugal term and space- time transformations. The author(s) would be contributing significantly to the existing body of literature with this study. However, the authors should read the paper thoroughly and correct typographical errors, and expressions in the paper.	

<u>PART 2:</u>

	Reviewer's comment	Author's comment (if agreed w that part in the manuscript. It is i feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Olumide Adesina
Department, University & Country	Olabisi Onabanjo University, Nigeria

ed with reviewer, correct the manuscript and nuscript. It is mandatory that authors should write

with reviewer, correct the manuscript and highlight mandatory that authors should write his/her