

Review Form 1.6

Journal Name:	Current Journal of Applied Science and Technology
Manuscript Number:	Ms_CJAST_76576
Title of the Manuscript:	Two Kinds of Vacuum in Casimir Effect
Type of the 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:

(<http://peerreviewcentral.com/page/manuscript-withdrawal-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)
Compulsory REVISION comments	It does not bring about a better understanding of vacuum, but an actual understanding of vacuum. Casimir effect between two conductor plates appears as a consequence of quantum fluctuation outside and inside these plates. These quantum fluctuations are a little different outside from inside the plates (which depends of the structure itself of the plate), and (of course) they can define different vacuum situation from which Casimir effect appears.	
Minor REVISION comments	I consider the topic "The relationship between various natural forces and distance" totally unnecessary.	
Optional/General comments	Check the spelling The article is well organized, and it looks much more like a review of Casimir effect works. The focus of this paper is to improve the understanding of the nature of quantum vacuum. It is not the Casimir structure that creates the quantum vacuum, but the structure that makes the quantum vacuum.	

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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