

# Physical Space And Its Natural Truth (Physics)

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**Abstract :-** Natural truth in physical space has two faces, organization and variations. Natural truth is considered herein as explicit. It is concluded that natural facts in physical space are situated in and maintained by some entity, and also that natural facts are the messages in respect of natural truth in physical space.

**Key words :-** Natural truth, Organization, Variations, Logical exposition.

Introduction :- What is natural truth ? It is the real fact about a natural situation. It is very difficult to truly define any fundamental thing. A point in physical space is an entity having no length, no breadth and no height. But is it the definition of a point ? It is actually the intuitive definition of a point, expressed by making use of the property of a point. One question arises at the beginning. Is natural truth explicit or abstract ? Let us start with the presumption that consciousness is material. It is the simple secret that every natural thing works for its optimum status. Natural truth must be universal. Natural truth is realized through consciousness. Another question arises – is the nature really like that as we see it ? Without any hesitation, it may be said that what we see (feel) is the projection of the reality on our perception level which differs from observer to observer.

Discussion :- Physical space and its dimensions, its nature and its organizer were enlightened by me in IJSER August 2012, IJSER October 2012 and IJSER December 2012 issues respectively. It can be said that resonance among the natural events in physical space is depicted in organization, probably with unity in variety. Again, synchronization among the natural events in physical space is depicted in variations – periodic and aperiodic. Organization and variations appear as the two faces of the natural truth (considered unique) in physical space.

The projection of the reality on our perception level hides the reality, as if we are observing an image and the object is non-entity to us. Further, duality and uncertainty makes the truth mysterious.

Let us first concentrate on organization. In my paper “Physical space and its organizer” (IJSER December 2012), I concluded as follows :- “an organizing operator, operating on energy field(s) in physical space, generates and degenerates (if any at all) the material universe” [1].

This is the way of viewing the physics of the organizational part.

Let us now concentrate on the physics of variations. A variation may be viewed as an act of an operator and / or a post facto image of a pre facto scenario. In my paper “An approach to understand the physics of conversions” (PARIPEX – IJR February 2013), I concluded as follows :- “conversions result out of the action of physical operator on multidimensional space of physical states under certain physical conditions” [2]. This is the way to view the physics of the conversional part of variations. In my paper “An approach to understand the physics of conservations” (PARIPEX – IJR March 2013), I concluded as follows :- “we can consider the physics of the initial state as the object, the physics of the final state as image and the physical conditions of the occurrence of the incident as the optical system. Here, the dimensions of physical space play the roles of rays ...” [3]. This is the way of viewing the physics of the conservational part of variations.

Conclusion :- Considering natural truth in physical space as explicit, let us now arrive at the conclusion of the current paper. Let us consider some of the major governing natural facts in physical space :- physical conversions and conservations, supremacy of the speed of light and its consequences, quantization of energy emission and absorption as well as dual nature of radiant energy. Some sort of organization and some sort of variations may be assigned to each of these. Physical creation and dissolution take place very obviously in unrestrained way. There is some entity beyond the unexpressed physical cause or instrument : organization – operator, variations – operator and / or semi-optical act.

It is concluded that the natural facts in physical space are situated in such entity and are maintained by such entity.

Natural facts are the messengers in respect of the natural truth in physical space, as may be remarked by observing, reasoning and meditating upon the ultimate reality of the natural facts in physical space. This may be called the logical exposition of the natural truth.

However, this view is an orthodox one, not heterodox, with extrinsic as well as intrinsic validity, whereas appreciation of natural identity in physical space may invite error.

Reference :-

- [1] My publication : Physical Space and its Organizer, International Journal of Scientific and Engineering Research, December 2012 issue.
- [2] My publication : An Approach to Understand the Physics of Conversions, PARIPEX – Indian Journal of Research, February 2013 issue.
- [3] My Publication : An Approach to Understand the Physics of Conservations, PARIPEX – Indian Journal of Research, March 2013 issue.

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