

Pre-physics: Physics of Predetermined Events

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Physics is the science of physical existence. If a phenomenon can be observed, then its physical properties can then be analyzed and therefore understood. In essence, we are talking about an empirical methodology based on the study of effects, and how these effects cause other effects. Effectual science gives us an understanding that there exist two physical domains with two distinct physical behaviors; the indeterministic microscopic domain and the deterministic macroscopic domain. The mathematical construct of effectual science is commutative which allows for energy and matter to be interchangeable, i.e., the law of conservation.

The fundamental flaw of effectual methodology is that this approach does not address the causal universals of nature in its proper order, for if it did, such a method would account for why there exists two distinctly opposite physical domains. When we understand that the very act of observation is in essence the act of "selections of potentials" (choice chance mechanics) and that there exist two mutually exclusive and jointly exhaustive acts of selection, then we can indeed account for the existence of both non-commutative physical domains. In doing so, we find that the pre-physical act of selections predetermines the physical states of existence.

On April 30, 2011, at the American Physical Society convention, I presented my research findings of the Tempt Destiny experiment embodied in my manuscript entitled: "Physics of Predetermined Events". During the presentation, I invited members of the audience to repeat/confirm the findings via the "cup and coin" experiment.

Manuscript link: <http://gsjournal.net/ntham/morales.pdf>

APS link: <http://meetings.aps.org/Meeting/APR11/Event/145843>

APS presentation link: <http://physicsofdestiny.com/>

Smithsonian/NASA Astrophysics Data System link:

<http://adsabs.harvard.edu/abs/2011APS..APRE13009M>