

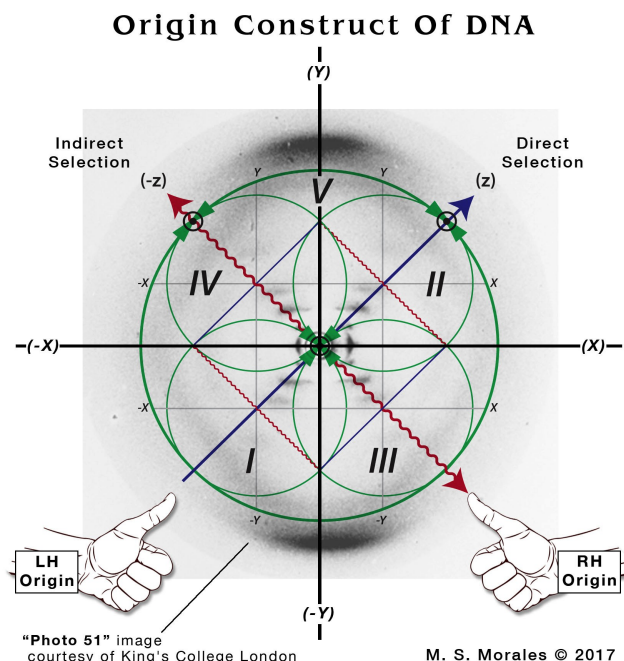
# Experiment Reveals Origin Mechanics Of DNA Structure

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## Abstract:

In a twelve year experiment it has been empirically confirmed, without ambiguity, that there are two mutually exclusive and jointly exhaustive (hidden) variables that give rise to existence. What has been revealed is that these two acts of selection are not effects of cognition. They are origin variables of physical existence. This claim can be confirmed by all via a simple thought experiment or empirically validated in real life. The findings show, the two complimentary dichotomies of selection are predetermined *mechanisms* of a primal mutually exclusive domain that only allows acts to come-to-exist, not preexist or be existent. As such, they serve to give rise to effects of existence, i.e., matter and the four fundamental forces of nature. Graph analysis of the findings (Fig. 1) illustrate the construct of how an act (x) directly pairs with its potential (y) in order to become a direct selection dichotomy (z) and how an act (-x) indirectly pairs with its potential (y) in order to become an indirect selection dichotomy (-z). Together, both dichotomies create an absolute configuration, i.e., X pattern, similar to the X-ray diffraction photograph of the famed DNA image taken by Rosalind Franklin and Raymond Gosling in May 1952. The difference between the two observations are that one is the *origin* of an X pattern while the photograph records the *effect* of an X pattern. The discovery of correlations between the effects of right-handed DNA helix (A-DNA, B-DNA) and left-handed DNA helix (Z-DNA) and the origin variables of right-handed and left-handed angular momentum (z, -z) prompts further investigation and discussion.



**Figure 1**

## Recent Publications

1. Morales, M. (2011) [PHYSICS OF PREDETERMINED EVENTS: Complementarity States of Choice-Chance Mechanics](#) The General Science Journal
2. Morales, M.S. (2012) [Assumed Higgs Boson Discovery Proved Einstein Right](#) International Journal of Fundamental Physical Sciences (IJFPS), Vol. 37, p. 44-47. DOI:10.14331/ijfps.2012.330035.
3. Morales, M.S. (2013) [Spin States of Selection: Predetermined Variables of 'bit'](#) FQXi Essay
4. Morales, M.S. (2014) [Without Knowledge of First Cause Can Science "Correctly" Predict Effects?](#) - DOI: 10.13140/RG.2.1.2659.8566
5. Morales, M.S. (2016) [Who Is Telling The Truth, Nature Or Man?](#) News Biomed. Sci. Vol.13, No. 1. P. 86-90. DOI: 10.13140/RG.2.2.18914.53447



### **Biography:**

Manuel S Morales is an independent researcher in a new field of physics, i.e., origin mechanics. He has a BFA in illustration and AS in photography. His notable career as an artist inadvertently led to conducting a twelve year experiment at TemptDestiny.com which revealed that the current methods and theories of science are incomplete. He has applied his findings to particle physics, theoretical physics, experimental physics, and biology. He has served as a referee for a number of physics journals.

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