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### **Research Article**

"G-D's Physics": From A "Nature-Driven" Universe to a "Perfected Geulah State" of Humanity & the Universe!

#### Jehonathan Bentovish

Zefat Academic Colloge, Zefat, Israel

#### \*Corresponding author

Jehonathan Bentovish (Bentwich), Zefat Academic Colloge, Zefat,

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Note::Dr. Bentovish is calling Astronomers & Cosmologists (worldwide) to carry out a further direct empirical validation of the (already validated) New "G-D's Physics" Scientific Paradigm based on a "time-sensitive" measurement of a predicted increase in the universe's accelerated rate of expansion – spe-cifically during the upcoming Jewish Rosh Hashanah (JRH, New Year) two days' time-interval due at: September 16th -17th 2023 (and onwards), relative to before the 16th-17th of September! Dr. Bentovish is now seeking one of the leading Physics Universities in the World to further assist him in this further direct validation of the New "G-D's Physics" (CUFT) Scientific Paradigm of 21st Century Theoretical Physics. Dr. Bentovish's e-mail is: drbentwich@gmail.com.

#### **Abstract**

A newly discovered "G-D's Physics" ("Computational Unified Field Theory") was discovered which was shown capable of resolving the apparent "theoretical inconsistency" between the Old "Material-Causal" Paradigm's two "pillars": General Relativity Theory (GRT) and Quantum Mechanics (QM), and offer an alternative (satisfactory) explanation for the "unresolved enigma" relating to the accelerated expansion of the physical universe (assumed to be comprised of 95% purely hypothetical "dark-matter" but could not be detected despite two full decades of intensive experimentations?!) The key discovery made by the New "G-D's Physics" is the existence of a singular higher-ordered "Universal Computational/Consciousness Principle" (UCP) which simultaneously computes all of the exhaustive spatial pixels in the universe (e.g., computing their four basic physical features of "space", "energy", "mass" and "time") at an incredible rate of "c2/h" = 1.36-50 sec'(!) thereby producing an extremely rapid series of "Universal Frames" (UF's) comprising the entire physical universe at every minimal time-point"! Most significantly, the current article empirically validates two (unique) "Critical Predictions" of "G-D's Physics" New Scientific Paradigm as more valid than the corresponding predictions of both GRT & QM, thereby accepting "G-D's Physics" as the New Scientific Paradigm for Twenty-First Century Theoretical Physics! Amongst the major discoveries made by "G-D's Physics" New Paradigm is the complete unification of GRT & QM, the four Physical Features, and the Four Forces, based on a novel "Universal Computational Formula"! Additionally, the New "G-D's Physics" Scientific Paradigm points at the sole reality of a "Universal Consciousness Reality" (UCR) which exists both "during" its computation of each consecutive UF and also solely exists (without the presence of the physical universe) "in-between" any two consecutive UF's frames! One of the profound theoretical implications of the New "G-D's Physics" Scientific Paradigm is its realization that the whole origination- sustenance ("dissolution"-) and development of the universe has been "pre-planned" by this singular (higher-ordered) UCR from its initial "inanimate" matter phase through "animate": plants, animals and human-beings - all leading towards the "Ultimate Geulah Goal State" of the universe and Humanity!

### Introduction

Twenty-first century's Theoretical Physics is undergoing a profound "Paradigmatic-Shift" from the Old "Material-Causal" Paradigm underlying both Relativity Theory (RT) and Quantum Mechanics (QM) to the New "G-D's Physics" ("Computational Unified Field Theory, CUFT) Paradigm! This ensues from a basic "Paradigmatic-Crisis" characterized by an apparent "theoretical-inconsistency" between these two (RT & QM) "pillars" of the Old "Material-Causal" Paradigm, and the principle inability of this Old "Material-Causal" Paradigm to account for the unexplained "Universe's Non-Continuous Increase in its Accelerated Rate of Expansion" (UNCIA-RE), e.g., assumed to be explained by purely hypothetical "dark-matter" and "dark-energy" concepts, but which cannot be verified experimentally (despite two full decades of trying to do so?!) [1-50], famous analysis of the "Structure of Scientific Revolutions" characterizing the inevitable "Paradigmatic Shift" that follows such a "Paradigmatic-Crisis", and the necessary (stringent) criteria that allows the scientific community to accept (and embrace) an alternative, broader, more exhaustive "New Scientific Paradigm" (NSP) it was already shown that this Old "Material-Causal"

Paradigm can be replaced by the New "G-D's Physics" (CUFT) Paradigm:

a) The New "G-D's Physics" Paradigm was shown successful in resolving the apparent "theoretical inconsistency" between RT & QM based on the discovery of a singular higher-ordered "Universal Computational/Consciousness Principle" (UCP) that simultaneously computes all exhaustive spatial pixels in the universe, thereby producing an extremely rapid series of "Universal Frames" (UF's), e.g., at the unfathomable rate of " $c^2/h$ " = 1.36 <sup>50</sup> (sec') comprising the entire physical universe at every such "minimal time-point"! Succinctly stated, the apparent "theoretical-inconsistency" between RT & QM arises from RT's insistence upon the "Speed of Light Barrier" for the transmission of any signal (effect, or information) across space and time, whereas QM's well-known (empirically validated) "Quantum-Entanglement" phenomenon indicates that the measurement of one "entangled-particle's" physical feature/s "instantaneously" determines the measurement of the "other entangled particle's" "complimentary" ("space/ energy" or "mass/time") values, thereby seeming to "contradict" RT's strict "Speed of Light Barrier"?! The manner in which the New "G-D's Physics"

Scientific Paradigm resolves this apparent "theoretical-inconsistency" between RT's "Speed of Light Barrier" and QM's "instantaneous" "Quantum Entanglement" phenomenon is based on "G-D's Physics" singular higher-ordered conceptualization of the UCP's computation of "Single Spatial-Temporal" (SST), "Multiple Spatial-Temporal" (MST) or "Exhaustive Spatial Temporal" (EST) computations, e.g., corresponding to a "particle's", "wave's" or "whole UF's frame's" computational perspectives; That is, according to the New "G-D's Physics" Paradigm, since the UCP simultaneously computes the "SST particle/s" as "embedded" within the broader "MST wave" computation - which is embedded within the "EST UF's computation", therefore it is possible for the UCP to compute what appears to constitute two "entangled particles" - as "equivalent points" along the "MST wave" computation, which are all computed simultaneously as comprising different points comprising the simultaneous UF's frame/s! And since the UCP's computation of Heisenberg's "Uncertainty Principle's" two "complimentary pairs" of "space" and "energy", or of "mass" and "time" are computed through the UCP's two "Computational Dimensions" of "Framework" (frame/object) and "Consistency" (consistent/inconsistent), therefore when the UCP computes say a given ("entangled particle's") "energy" value - which corresponds to the UCP's computation of "Frameinconsistent" measure of an object (across a given series of UF's frames), its "computationally-complimentary" value of "space", i.e., "Frame-consistent" value is also ("immediately") computed (for the "other entangled particle")! In other words, the apparent "quantum-entanglement" of two "entangled particles" - doesn't arise from any direct or even indirect "physical interaction" between them, but rather arises from the UCP's simultaneous computation of two "equivalent points" along a given MST "wave" entity, which is constrained by the UCP's (intrinsic) "computational-complimentary" of its two "Computational Dimensions", e.g., of "Frameworkconsistent" ("space") and "Frame-inconsistent" ("energy"), or "Objectconsistent" ("mass") and "Object-inconsistent" ("time") computations!

b) The New "G-D's Physics" offers an alternative satisfactory explanation for the "Universe's Non-Continuous Increase in its Rate of Expansion" (UNCIARE) which discards "dark-energy" and "dark-matter" as "superfluous", i.e., "non-existent"! Since Kuhn's (abovementioned famous) analysis of those (stringent) scientific criteria for the acceptance of any New Scientific Paradigm (NSP) also include such NSP's capacity to offer (an alternative) satisfactory scientific explanation for a major empirical phenomenon that cannot be accounted for by the Old Paradigm, e.g., as mentioned above: the inability of the Old "Material-Causal" Paradigm to explain the accelerated expansion of the universe - assumed to be accounted for by the purely hypothetical concepts of "dark-energy" and "dark-matter", comprising up to 95% of all the mass and energy in the physical universe, but which failed to be detected following two full decades of intensive experimentations aiming at verifying the existence of such "purely hypothetical" "dark-energy" and "dark-matter"?! Instead, the New "G-D's Physics" Paradigm offers an alternative theoretical explanation for this accelerated rate of the universe's expansion, which discards (altogether) the very existence of these (purely hypothetical) "dark-energy" and "dark-matter" as "non-existent"!? In order to fully understand the manner in which this New "G-D's Physics" Scientific Paradigm offers an alternative (novel) theoretical explanation for the accelerated rate of the universe's expansion, it is (first) important to explain the "A-Causal Computation" Paradigm typifying this New "G-D's Physics" Scientific Paradigm: in contrast to the Old "Material-Causal" Paradigm (underlying both RT & QM) which assumes that every "phenomenon", "process" or "entity" in the physical universe can be explained based on direct or indirect "material-causal" physical interactions: e.g., such as the Relativistic "Big-Bang" Model assuming that the creation of the universe can be explained based on an initial "Big-Bang" nuclear event which "caused" or "created" all the suns, galaxies, "mass" and "energy", "space" and "time"; or such as QM's basic "probabilistic interpretation" assuming that the physical properties of any given subatomic "target" element can be determined based on its direct physical interaction with a corresponding subatomic "target" element's (assumed) "probability wave-function" - which "causes" the "collapse" of this "probability wave function" into a singular (complimentary) "space-energy", "mass-time" value; In contrast, the New "A-Causal Computation" "G-D's Physics" Scientific Paradigm discovered a singular higher-ordered "Universal Computational Principle" (UCP) which simultaneously computes all exhaustive spatial pixels in the universe, thereby producing an extremely rapid series of UF's frames, which comprise the entire physical universe (at every minimal time-point); since this singular higher-ordered UCP simultaneously computes all exhaustive spatial pixels in the universe for every consecutive UF's frame/s, therefore according to this New "G-D's Physics" "A-Causal Computation" Scientific Paradigm there cannot exist any "material-causal" physical interactions between any two (or more) exhaustive spatial pixels existing either in the same- or different- UF's frames, or indeed "across" any two consecutive UF's frames (since all such exhaustive spatial pixels comprising the entire physical universe "dissolve" back into the singularity of this higher-ordered UCP "in-between" any two consecutive UF's frame/s! Hence, "G-D's Physics" New "A-Causal Computation" Scientific Paradigm negates the very possibility of the existence of any "material-causal" physical interactions between any two (or more) exhaustive spatial pixels - i.e., existing either in the same- or different- UF's frames!

Therefore, according to this New "G-D's Physics" "A-Causal Computation" Scientific Paradigm the accelerated expansion of the physical universe cannot be "caused" by any (direct or indirect) physical interactions between any (purely hypothetical) "dark-energy" and "dark-matter" and any given galactic elements, but instead must be accounted for solely based on this singular higher-ordered "Universal Computational/Consciousness Principle" (UCP)! Indeed, the new (alternative) theoretical explanation provided by the New "G-D's Physics" Scientific Paradigm for the accelerated expansion of the physical universe is associated with one of its (novel) Theoretical Postulates, namely: the "Collective Human Consciousness Focus Hypothesis" (CHCFH) which states that whenever there is such a "Collective Human Consciousness Focus", wherein a large group of individual human-beings focuses upon this singular higher-ordered "Universal Computational/Consciousness Principle" (UCP): such as during the Jewish "Rosh-Hashanna" New Year (two days') time-interval, in which Millions of Jews focus (and pray to) this singular "Universal Consciousness Principle", then this leads to an "Universe's Non-Continuous Increase in its Rate of Expansion" (UNCIARE)! Indeed, due to the fact that according to the New "G-D's Physics" "A-Causal Computation" Paradigm there cannot exist any "material-causal" (direct or indirect) physical interactions between any two (or more) exhaustive spatial pixels existing either in the same or subsequent UF's frame/s, therefore the observed accelerated expansion of the universe's expansion can only be explained through assuming that this singular higher-ordered "UCP" adds an accelerated number of exhaustive spatial pixels to every consecutive UF's frame/s! Additionally, this New "G-D's Physics" "A-Causal Computation" Paradigm postulates through the "CHCFH" postulate that due to such a "CHFC" the UCP also increases (in a "non-continuous" manner) the rate of the universe's expansion - at such special CHCF time intervals as the Jewish Rosh Hashanah (JRH)!

This implies that there is a unique "Critical Prediction" of the New "G-D's Physics" Paradigm predicting the occurrence of a novel "Universe's Non-Continuous Increase Accelerated Rate of Expansion at the Jewish 'Rosh-Hashanah'" (UNCIARE-JRH) two days' time interval!

c) Empirical Validation of "G-D's Physics" unique "Critical Prediction/s" as more valid than the corresponding predictions of the Old "Material-Causal" Paradigm (e.g., RT & QM)!

Indeed, according to Thomas Kuhn's "Structure of Scientific Revolutions", despite the scientific community's (initial) "reluctance" to accept a (profound) "Paradigmatic-Shift" towards a "New Scientific Paradigm" (NSP), to the extent that the two (above specified) stringent scientific criteria are met successfully, the ultimate "deciding factor" for accepting any such NSP is the ability of this NSP, namely: "G-D's Physics" (CUFT) to identify at least one (or more) unique "Critical Prediction/s" which differentiate it

from the corresponding predictions of the Old "Material-Causal" Paradigm (of RT & QM) – and also empirically validating this unique "Critical Prediction/s" of the New "G-D's Physics" Paradigm, as "more valid" than the predictions of the Old "Material-Causal" predictions (e.g., of RT & QM)!

In order to directly contrast between the New "G-d's Physics" (CUFT) Paradigm and the corresponding predictions of the Old "Material-Causal" Paradigm, "G-d's Physics" identified a unique "Critical-Prediction" stemming from its new "computational definitions" of the four basic physical features of "space", "energy", "mass" and "time" – based on the UCP's singular higher-ordered two "Computational Dimensions" of "Framework" (frame/object) and "Consistency" (consistent/inconsistent): According to this new UCP's Computational Dimensions definition of the "mass" of any given particle as an "object-consistent" computational measure:

M:  $\Sigma[Oi\{o-x,o-y,o-z\}\ [UF(n)]=\ O(i...n\{o-x,o-y,o-z\}\ \{UF(i...n)\}\ /\ h^*n\{UF's(i...n)\}$ 

where the UCP's computational measure of the "mass" value of any given object is computed based on the number of times in which the "Object-consistent" "internal" {o-x,o-y,o-z} values across a given series of UF's frames remains constant (e.g., identical):

such that:

M:  $[Oi\{x,y,z\}UF's(i)] - On\{x,y,z\}UF's(i...n)] \le n * h [\{UF's (i...n)]$ 

Wherein the UCP's computational measure of "mass" represents its computation of the number of UF's frame/s in which the "Object-consistent" internal values cannot exceeds a minimal increase based on a multiplication of the number of UF's frames by Planck's constant value.

"G-d's Physics" unique "Critical-Prediction" predicts that relatively "more-massive" particles such as the (negatively charged) "Muon" would be measured as more "spatially-consistent" than an equivalently (negatively charged) "electron" particle! This unique "G-d's Physics" "Critical-Prediction" was de-facto tested by the "Proton-Radius Puzzle" associated experiments conducted by [54,56].

### **Method & Results**

[54,56], set to measure the radius of a Hydrogen Proton – contrasting between the Standard Hydrogen surrounded by the (negatively charged) electron, and a "Muonic Hydrogen" in which its electron was replaced by a much more massive (negatively charged) "Muon" particle; Surprisingly, they found that the Proton radius was greatly decreased in the Muonic-Hydrogen, than in the Standard Hydrogen – which they termed as the "Proton-Radius Puzzle", because it could not be satisfactorily accounted for by Relativistic or Quantum Models?!

In contrast, these findings confirm and validate the unique "Critical-Prediction" of the New "G-d's Physics" Paradigm stemming from its abovementioned new UCP's computational definition of the "mass" of any given subatomic particle:

M:  $\Sigma[\text{Oi}\{\text{o-x,o-y,o-z}\}\ [\text{UF}(n)] = \text{O}(i...n\{\text{o-x,o-y,o-z}\}\ \{\text{UF}(i...n)\}\ /\ h * n\{\text{UF}'s(i...n)\}$ 

where the UCP's computational measure of the "mass" value of any given object is computed based on the number of times in which the "Object-consistent" "internal" {o-x,o-y,o-z} values across a given series of UF's frames remains constant (e.g., identical).

This is because according to the New "G-d's Physics" UCP's computatio-

nal definition of the "mass" value of any given subatomic particle, a more massive a particle possesses more "spatially-consistent" physical features – therefore predicting the "Critical-Prediction" of the relatively "more-massive" Muonic Hydrogen Proton possessing a more "spatially-consistent", i.e., smaller and more accurate, than the relatively "less-massive" electron-associated Standard Hydrogen Proton measurements!

Noteworthy is the fact that this unique "Critical Prediction" of the New "G-d's Physics" Paradigm regarding the more "spatially-consistent" measurements of the relatively more massive "Muon-Hydrogen" as opposed to the relatively less-massive "electron-Hydrogen" – could not be accounted for by the Old "Material-Causal" Paradigm of RT & QM (e.g., despite various attempts to explain this "Proton-Radius Puzzle" findings: the "three-body force" [49], interactions between gravity and the weak force, or a flavour-dependent interaction, [53,57], higher dimension gravity, [48], a new boson, [52], and the quasi-free hypothesis  $\pi$ +[51], and therefore constitutes a direct empirical validation of this New "G-d's Physics" (CUFT) Paradigm!

We thus see that the empirical validation of this New "G-d's Physics" alternative novel explanation for the accelerated rate of the universe's expansion it is necessary to utilize a dual-stage verification process: a) negate the Old "Material-Causal" Paradigm's theoretical account of the universe's accelerated rate of expansion based on the purely hypothetical "dark-matter" and "dark-energy" postulates – due to observed "Cosmological-Astronomical Accelerated Expansion Gap" (CAAEG), ; b) empirical validation of "G-d's Physics" unique "Critical-Prediction" based on the "Proton-Radius Puzzle" findings; c) directly test for "G-d's Physics" "Universe's Non-Continuous Accelerated Rate of Expansion" – during the Jewish "Rosh-Hashana" two days' time-interval!

A. Empirical validation of "G-d's Physics" unique "Proton-Radius Puzzle" findings: as published previously, one of the unique "Critical-Predictions" of the New "G-d's Physics" Paradigm was validated by the (unexplained) "Proton-Radius Puzzle" findings associated with "G-d's Physics" new UCP computational definitions of a relatively "more massive" Muon particle as more "spatially-consistent" than a relatively "less-massive" electron particle which affect the measured radius of the Hydrogen proton! This direct verification of "G-d's Physics" "Critical Prediction" associated with the "Proton-Radius Puzzle" findings unequivocally validates "G-d's Physics" "A-Causal Computation" Paradigm – i.e., which negates the possibility of any direct (or indirect) "material-causal" physical interactions between any two or more exhaustive spatial pixels existing either in the same- or different- UF's frames!

# B. Negating "dark-matter"/"dark-energy" purely hypothetical concepts due to the unexplained "Universe's Astronomical-Cosmological Accelerated Rate of Expansion Gap":

Empirically, a basic (unexplained) "gap" exists between the universe's measured initial Cosmic Microwave Background (CMB) measurement rate of expansion indices, e.g., of approximately 67 Kilometers per second per megaparsec – as opposed to 74 kilometers per second per megaparsec in later Astronomical measures of the universe's (contemporary) rate of expansion [58-61].?! This "Cosmological-Astronomical Accelerated Expansion Gap" (CAAEG) negates the Old "Material-Causal" Paradigm's assumption of the existence of (purely hypothetical) "dark-matter" and "dark-energy" concepts as "causing" the accelerated rate of the universe's expansion; because even if such (purely hypothetical) "dark-matter"/"dark-energy" concepts existed (e.g., which failed to be detected after two decades of experimentation), according to the New "G-d's Physics" "A-Causal Computation" Paradigm they could not interact (directly or indirectly) with any constituting element of the universe "causing" it to accelerate the rate of the universe's expansion! Therefore, they could not result in the observed CAAEG "Universe's Non-Continuous Accelerated Rate of Expansion" (UNCARE)!

C. Directly empirical validation of "G-d's Physics" "Universe's Non-Continuous Accelerated Rate of Expansion- at the Jewish "Rosh-Hashana" " (UNCARE-JRH) two days' time-interval!: Based on the above indices of the CAAEG gap between Cosmological and Astronomical measured of the "Universe's Non-Continuous Accelerated Rate of Expansion" (UNCARE) and the initial empirical verification of "G-d's Physics" "Proton-Radius Puzzle" findings' "Critical-Prediction" indicating the validation of "G-d's Physics" New "A-Causal Computation" Paradigm; it is established that "G-d's Physics" "Critical-Prediction" of the "Universe's Non-Continuous Accelerated Rate of Expansion" (UNCARE) empirically observed CAAEG is valid! Consequently, the more specific empirical testing of "G-d's Physics" UNCARE-JRH "Critical Prediction" is called for, e.g., predicting an increase in the universe's accelerated rate of expansion – specifically during the upcoming Jewish Rosh Hashanah (JRH, New Year) two days' time-interval due at: September 16th -17th 2023 (and onwards)!

Hence, the current article directly validates "G-d's Physics" UNCARE "Critical Prediction", in addition to the previously validated "Proton-Radius Puzzle" findings "Critical-Prediction", which already validated the New "G-d's Physics" Paradigm as the satisfactory New "A-Causal Computation" Paradigm for 21st century Theoretical Physics; thereby explaining the "Universe's Accelerated Rate of Expansion" (UARE)!

#### **Discussion**

Based on the direct empirical validation of two (unique) "Critical Predictions" of "G-D's Physics" New Scientific Paradigm associated with the "Universe's Non-Continuous Increase in its Accelerated Rate of Expansion" (UNCIARE) and the "Proton Radius Puzzle" findings, the New "G-D's Physics" A-Causal Computation" Paradigm is being accepted by the Scientific community as the New (valid and satisfactory) Scientific Paradigm for Twenty-First Century Theoretical Physics! Indeed, one of the key new (and profound) understandings stemming from the acceptance of "G-D's Physics" as the New valid Scientific Paradigm (for 21st century Physics) is the realization that the origination- sustenance- ("dissolution"-) and "development"- of the entire physical universe (e.g., as well as of every exhaustive spatial pixel comprising it) is not the result of any "random" "material-causal" physical interaction/s between any given set of physical factors, but is rather solely originated by this singular higher-ordered "Universal Computational/Consciousness Principle" (UCP) (i.e., at the incredible rate of "c2/h" = 1.36-50) as the series of "Universal Frame/s" (comprising the entire physical universe at every "minimal time-point")! We also realize that the whole creation, sustenance and development of each and every exhaustive spatial pixel in the universe is continuously being generated by this singular higher-ordered UCP solely for the purpose and aim of "steering" the universe towards that "Perfected Geulah State", in which Science and Humanity will recognize the singularity of this Universal Computational/Consciousness Principle - as solely underlying (and indeed transcending) the entire physical universe, and as being characterized by the unique (and profound) characteristics of "All-Goodness", "Morality", "Peace" and "Harmony"!

The profound "Paradigmatic-Shift" from the Old "Material-Causal Paradigm (underlying both GRT & QM) to the New "A-Causal Computation" Scientific Paradigm of "G-D's Physics" (CUFT) completely alters our basic understanding of the origin, constitution, dynamics and indeed "Ultimate Goal" of the entire physical universe! This is because the basic assumption underlying the Old "Material-Causal" Paradigm is that everything in the universe is being comprised of- and can be explained- merely based on its "material constitution" and "physical interaction/s" with other material or physical objects?! Hence, GRT explains the origination of the entire physical universe as being "caused" by an initial "Big-Bang" nuclear event, and the whole dynamics and evolution of the universe as being "caused"

merely by direct physical interactions between certain "massive objects" and its assumed "curvature of Space-Time" (which is also assumed to "cause" or determine the "travelling-pathways" of those "massive" and other "less-massive" objects)?! Likewise, GRT assumes that the accelerated rate of the universe's expansion rate is "caused" by purely hypothetical "dark-matter" and "dark-energy" elements, which are assumed to comprise up to 95% of all the mass and energy in the universe – but which yet could not be detected by any direct experimentation (despite over two full decades of trying to do so)?! In much the same manner, QM assumes that the constitution, nature and dynamics of any subatomic "particle", "wave" or any other subatomic phenomenon - can be explained merely based on the direct physical interaction/s between any given subatomic "probe" element and corresponding subatomic "target's probability wave-function", which is assumed to "cause" the "collapse" of this (assumed) "target's probability wave function" into a singular (complimentary) "space-energy" or "mass-time" value?!

In contrast, the New "A-Causal Computation" "G-D's Physics" (CUFT) Scientific Paradigm postulates that there cannot exist any such (direct or indirect) "material-causal" physical interaction/s between any two (or more) exhaustive spatial pixels existing either in the "same" or "different" UF's frame/s, due to the "simultaneity" of this singular (higher-ordered) UCP's computation of every exhaustive spatial pixel's four basic physical features (of "space", "energy", "mass" and "time") for each consecutive UF's frame/s! Therefore, there cannot exist any such (direct or indirect) "material-causal" physical interactions between GRT's assumed "massive objects" and "Space-Time" (or between the assumed "curved Space-Time" and the "travelling-pathways" of those "massive" and other "less-massive" objects), which is assumed to "cause" the "curvature of Space-Time", or between this (assumed) "curved Space-Time" and the "travelling-pathways" of those "massive/less-massive" objects)!? Nor could there exist any (direct or indirect) "material-causal" physical interaction/s between QM's assumed subatomic "target's probability wave-function" and corresponding subatomic "probe" element - assumed to "cause" the "collapse" of the "target's probability wave function" into a singular (complimentary: "space-energy" or "mass-time") value?! Instead, the new "G-D's Physics" Scientific Paradigm explains the whole origination- composition- dynamics- and (indeed) "Ultimate Geulah Perfected Goal" of the universe's development as solely dependent upon this singular higher-ordered "Universal Computational/Consciousness Principle" (UCP) continuous computation- dissolution- re-computation and development of every exhaustive spatial pixel in the universe (e.g., for every consecutive UF's frame/s at the incredible rate of " $c^2/h$ " = 1.36<sup>-50</sup> sec'!) The insistence of "G-D's Physics" New "A-Causal Computation" Scientific Paradigm upon the "impossibility" of the existence of any direct (or indirect) "material-causal" physical interactions - either at the "Relativistic" (macroscopic) level or at the "Quantum" (subatomic scale) stems from at least three different considerations:

a) The clear empirical validation of "G-D's Physics" New "A-Causal Computation" Scientific Paradigm's two (unique) "Critical Predictions", e.g., regarding the "Universe's Non-Continuous Increase in its Accelerated Rate of Expansion" (UNCIARE) and "Proton-Radius Puzzle" findings (shown above) unequivocally negate and reject the Old "Material-Causal" Paradigm's GRT's & QM's fundamental "Material-Causal" assumption! This is because according to the empirical validation of these two "G-D's Physics" (unique) "Critical Predictions" the Old "Material-Causal" Paradigm are strictly negated! This is because according to GRT, the expansion of the physical universe is due to those (purely hypothetical) "dark-matter" and "dark-energy" - which are supposed to exert a "constant" rate of expansion, rather than an accelerated rate of expansion, which has been observed empirically: indeed a fundamental "unresolved" riddle is the fact that indices related to the rate of the universe's expansion indicate that the early Cosmological rate of expansion is significantly lower than the current Astronomical rate (as outlined above), which cannot be explained

by GRT's (purely hypothetical "dark-matter" concept's postulated "constant-rate" of expansion(?! Likewise, the "Proton Radius Puzzle" cannot be explained by QM, because there is no reason why the relatively more massive "Moun" (negatively charged) particle should "cause" the Proton Radius (into which it sinks) to become "smaller" (and be associated with a more accurate measurement); In contrast, according to the New "G-D's Physics" (empirically proven as more valid than the Old Material-Causal Paradigm's GRT's & QM's corresponding predictions), these two "G-D's Physics" Critical Predictions are explained by "G-D's Physics" "A-Causal Computation" Paradigm.

b) "G-D's Physics" "Computational Duality Principle's" (CDP) principle negation of the Old "Material-Causal" fundamental "Self-Referential Computational Structure" (SRCS): "G-D's Physics" "Computational Duality Principle" (CDP) analysis of the intrinsic "computational-flaw" characterizing the Old "Material-Causal" Paradigm as a "Self-Referential Computational System" (SRCS) which inevitably leads to both "logical-inconsistency" and ensuing "computational indeterminacy"! As asserted by the abovementioned "G-d's Physics" Computational Duality Principle (CDP), This "Cosmological-Astronomical Accelerated Expansion Gap" (CAAEG) indicates a SRNCS computational result yielded by the Old "Material-Causal" "Self-Referential Computational Structure" (SRCS): SRCNS: {DM/DE, Uec-er} ti → {"Not Uec-er"} ti+n

wherein it is assumed that it is the direct (or indirect) physical interaction between (purely hypothetical) "Dark-Matter"/"Dark-Energy" (DM/ DE concepts) and the "exhaustive components of the Universe- expansion rate" (Uec-ar) that "causes" the universe to increase its acceleration rate with time?!

But, as the CDP teaches us, such a SRNCS computational state inevitably leads to both "logical-inconsistency", e.g., an apparent contradiction between the universe's stated expansion rate at ti: as Uec-er; as opposed to its expansion rate as: Not Uec-er at ti+n?!

This "logical-inconsistency" also invariably leads to an associated "computational-indeterminacy" – simply because such assumed SRCS(SRNCS) computational System is unable to decide whether the universe's accelerated rate should be "Uec-er" (at ti ) or "Not Uec-er" (at ti+n)?!

But, since according to the CDP we obtain clear empirical results (stated above) wherein the universe in fact exhibits an increase in its acceleration rate over time, e.g., as indicated by the "Cosmological-Astronomical Accelerated Expansion Gap" (CAAEG), therefore the CDP asserts that the basic SRCS/SRNCS Computational System assumed by the Old "Material-Causal" Paradigm (of RT & QM) must be negated and rejected!

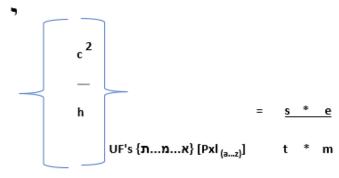
Instead, "G-d's Physics" New Paradigm's CDP points at the existence of the singular higher-ordered "Universal Computational/Consciousness Principle" (UCP) which simultaneously computes all exhaustive spatial pixels in the universe (e.g., at the incredible rate of "c2/h" = 1.36-50 sec'!), thereby producing an extremely rapid series of "Universal Frames" (UF's) comprising the entire physical universe at every consecutive "minimal time-point"!

c) "G-D's Physics Computational Invariance Principle" (and associated "Universal Consciousness Reality") points at the complete "dissolution" of the entire physical universe "in-between" any two consecutive UF's frame/s, and the sole reality of this singular UCR, e.g., which exists "continuously", "uniformly" and "constantly" – both "during" its production of each consecutive UF's frame/s and also exists "solely and singularly" "in-between" any two such consecutive UF's frame/s (as shown previously and delineated below)!

Hence, the New "G-D's Physics" Scientific Paradigm negates the very possibility of the existence of any (direct or indirect) "material-causal" physical interactions between any two (or more) exhaustive spatial pixels existing either in the "same" or "different" UF's frame/s, instead pointing at the existence of a singular higher-ordered "Universal Computational/ Consciousness Principle" (UCP) that simultaneously computes all exhaustive spatial pixels in the universe (thereby creating a series of "Universal Frames" comprising the whole universe at every "minimal time-point")! As noted above, such a New "G-D's Physics" "A-Causal Computation" (empirically proven) Scientific Paradigm challenges and negates the key assumptions of the Old "Material-Causal" Paradigm underlying both GRT & QM! The universe could not have been created (or "caused") by an initial nuclear "Big-Bang" event, since there could not have existed any (direct or indirect) "material-causal" physical interaction/s between any (two or more) exhaustive spatial pixels in the "first", "second", "third"... "millionth" etc. UF's frame/s - necessary for GRT's "Material-Causal" "Big-Bang" assumption (e.g., wherein it is assumed that it is the direct "material-causal" physical interaction/s between such an initial nuclear event and its creation of all the suns, galaxies, mass and energy in the universe)?! Moreover, since according to the New "G-D's Physics" Scientific Paradigm, all such exhaustive spatial pixels comprising the entire physical universe (for each consecutive UF's frame/s) "dissolve" "in-between" any two consecutive UF's frame/s (back into the singularity of this singular higher-ordered UCP) therefore, there cannot exist any (direct or indirect) "material-causal" physical interaction/s between any (two or more) exhaustive spatial pixels existing in any two different UF's frame/s!?

In other words, the entire physical universe (and all of its exhaustive spatial pixels) - does not exist "continuously" or "constantly", but is rather being continuously "created" - "dissolves" - "re-computed" - and "evolved" - by this singular higher-ordered UCP (at the unfathomable rate of " $c^2/h$ " = 1.36<sup>-50</sup> sec'!) This holds true both for the "macroscopic" Relativistic level, and the "microscopic" Quantum level, wherein it is realized that the whole physical universe is being continuously "created" - dissolved" - "re-created" - and "evolved" so many "trillions" of times every consecutive second by this singular higher-ordered UCP! Indeed, the new (and exciting) conception of the universe's origination- "dissolution"- "sustenance" and "development" by the singular higher-ordered UCP postulates that this UCP simultaneously computes the four basic physical features of "space" and "energy", "mass" and "time" for each consecutive UF's frame/s - based on "G-D's Physics" discovery of the "Universal Computational Formula", which unifies (e.g., for the first time in Physics) those four basic physical features! Indeed, based on "G-D's Physics" postulated UCP's two "Computational Dimensions" of "Framework" ("frame" vs. "object") and "Consistency" ("consistent" vs. "inconsistent") the four possible combinations of the UCP's computation of "Frame-consistent" ("space") or "Frame-inconsistent" ("energy"), or "Object-consistent" ("mass") or "Object-inconsistent" ("time") yield those four basic physical features for every exhaustive spatial pixel in the universe (for each consecutive UF's frame/s)!

#### The "UNIVERSAL COMPUTATIONAL FORMULA" (UCF)



Moreover, based on "G-D's Physics" (abovementioned) "A-Causal Computation" Scientific Paradigm's negation of the possibility of the existence of any (direct or indirect) "material-causal" physical interaction/s between any (two or more) exhaustive spatial pixels existing either in the "same"-or "different"- UF's frame/s, therefore "G-D's Physics" New Scientific Paradigm points at the fact that there cannot exist any (direct or indirect) "material-causal" physical interaction/s (or "effects", "forces" etc.) across any two consecutive UF's frames! In other words, there cannot exist any "physical interactions", or "effects", "forces", "phenomena" across any two (consecutive or even non-consecutive) UF's frame/s!? Instead, the New "G-D's Physics" Scientific Paradigm developed this "Universal Computational Formula" to include the UCP's "Ten Hierarchical Computational Dimensions" (THCD's-UCF; see below) which can solely explain the continuous "creation"- "dissolution"- "re-creation"- and "evolution" of every exhaustive spatial pixel in the universe (as well as its entirety)!

It is therefore appropriate (at this point) to outline those THCD's, as well as all of "G-D's Physics" Theoretical Postulates that are key for the UCP's continuous creation- sustenance- and evolution- of the entire physical universe (for each consecutive UF's frame/s)!

#### G-D'S PHYSICS' THEORETICAL POSTULATES

A Brief Summary of "G-D's Physics" Theoretical Postulates is outlined (in order to provide an exhaustive summary of "G-D's Physics" New Scientific Paradigm):

#### a) The UCP's Three Computational Dimensions:

Indeed, the New "G-d's Physics" Paradigm offers a new (and exciting) theoretical explanation for the manner in which this singular higher-ordered UCP simultaneously computes the four basic physical features of "space" and "energy", "mass" and "time" – based on two out of its three hypothesized "Computational Dimensions", e.g., "Framework" ("frame" vs. "object") and "Consistency" ("consistent" vs. "inconsistent"); According to "G-d's Physics" New Paradigm, the UCP simultaneously computes for every exhaustive spatial pixel comprising the entire physical universe these four basic physical features based on particular computational combinations, e.g., an "Object" – "consistent" or "inconsistent" computation derives the two (corresponding) physical features of "mass" and "time", whereas the UCP's computation of any given object's "Frame" – "consistent" or "inconsistent" values yields its "space" and "energy" characteristics!

## b) The Universal Consciousness Reality's (UCR) "Ten-Hierarchical Computational Dimensions":

### 1) The UCR's "Wisdom/Free-Will" Hierarchical Computational Dimension (("חכמה"):

The UCP's first (initial highest) Hierarchical Computational Dimension is termed: the UCP's "Wisdom/Free-Will" which relates to the UCP's complete "Free-Will" in its computation and "laws" pertaining to the successive computation- "dissolution" re-computation- and evolution- of every exhaustive spatial pixel in the universe (e.g., since it is not bound by any "material-causal" physical interactions and it possesses Infinite Wisdom); Indeed, this initial UCR's "Free-Will/Wisdom" Hierarchical Computational Dimension is characterized by a "Free-Will/Wisdom" of the UCR's initial conception of the creation of an apparently "separate" and "independent" physical universe - which seems to exist "independently" of the UCR's sole creation, sustenance and evolution of it(!?), but which will nevertheless evolve into the ultimate "Goal" of creating Human-Beings possessing the most "expansive" form of Consciousness that will recognize and appreciate the sole existence and "All-Goodwill" characteristics of this singular higher-ordered UCR! It represents the UCP's initial impetus and Wisdom's conception of the possibility of creating an apparently "independent" physical universe (e.g., from its true sole "Universal Consciousness Reality's" sustenance of it) that will "evolve" the most "expansive" form of Human

Consciousness leading to a recognition and appreciation of the singularity of this UCR's "Infinite Wisdom", "All-Goodness" characteristics!

## 2) The UCP's "All-Goodness/Computation" Hierarchical Dimension ("בינה"):

The UCP's secondary Hierarchical Computational Dimension of "All-Goodness/Computation" (בינה) regards the further development of the UCR's "Hierarchical Computational Plan" execution of this initial "Free-Will/Wisdom" general conception of the creation of an apparently "independent" physical universe that evolves into Humanity's ultimate "Geulah " State of recognizing, appreciating and living in accordance with this singular UCR's "All-Goodness" characteristics: This secondary "All-Goodness/Computation" Hierarchical Dimension conceives of the UCP's principle computation of each and every exhaustive spatial pixel possessing the four basic physical features of "space" and "energy", "mass" and "time", which allows for the creation of apparently "independent" "living-organisms", e.g., each possessing varying degrees of "awareness" or "Consciousness", and existing apparently "independent" of their truesole- source of the Universal Consciousness Reality!? Indeed, it is this apparent "independence" of every Biological form (e.g., plants, animals and human-beings) from the singular "Universal Consciousness Reality" (UCR) which manifests the UCR's "All-Goodness" benevolent characteristic, since it sustains all of Life - continuously creating- "dissolving"- re-creating- and evolving every living form throughout its life-cycle, as well as produces ever more "expansive" form of Consciousness (e.g., leading up to human-beings, as further delineated in the third Hierarchical Computational Dimension, below):

### 3) The UCR's "Reversed-Time Geulah Goal" Hierarchical Computational Dimension ("Daat"/ ηυτ").

The UCR's fourth Hierarchical Computational Dimension is termed: the "Reversed-Time 'Geulah ' Goal" which describes (for the first time in the UCR's successive hierarchical manifestation of the physical universe) the UCR's full-complete "Blueprint Architectural Hierarchical Plan" for creating and "evolving" the entire physical universe in order to create- progressively more "expansive" forms of Consciousness, i.e., from "inanimate", "animate": plants, animals, human-beings and up to the "Ultimate Geulah Goal" of Humanity's (and Science's) recognition of the sole and singular reality of the Universal Consciousness Reality (UCR); It describes the UCR's entire Hierarchical Computational Plan for evolving and manifesting increasingly more "expansive" forms of this singular UCR - e.g., from inanimate "matter", through "animate": plants, animals, human-beings and up to the most "expansive" form of "Collective Human Consciousness" recognizing and leading a "Perfected: Moral, Spiritual & Physical State": in which Humanity recognizes the singularity of this "Universal Consciousness Reality" (UCR) including the basic , "Dynamic-Equilibrium Moral Principle" which compels human-beings and Humanity as a whole to lead a Moral, Harmonious & Peaceful Human Existence. It is termed "Daat" (דעת) in the Jewish Chassidic-Kabbalah tradition because it signifies the UCR's "Knowledge" or "Plan" for the entire evolution of the physical universe - leading to the UCR's "Ultimate Geulah Goal"! Indeed, this fourth Hierarchical Computational "Reversed-Time Geulah Goal" Dimension offers a new profound insight into the UCR's overall "pre-planned successive evolution" of the entire physical universe - "conceived" of and "pre-planned" from the Ultimate "Geulah -Goal" in a "reversed direction" through all "past"- "present" and (multiple possible) "future/s" (based on every Individual Human Consciousness' Moral Choice/s made at each point in time, as will be described in the "Dynamic-Equilibrium Moral Principle" Hierarchical Computational Dimension)! Just as an Architect constructing a complex and elaborate building will pre-plan all of the details of this complex and beautiful building in an Architectural "Blue-Print", e.g., including all of the details regrading the necessary "construction-steps" to attain the desired "end-goal" of the full Elaborate Complex Building, so it is suggested the UCR also "pre-planned" all of the neces-

## 4) The fourth "Dynamic-Equilibrium Moral Principle" Hierarchical Computational Dimension ("מדסד"/Chessed"):

This "Dynamic-Equilibrium Moral Principle" relates to the actual execution of the UCR's fourth "Reversed-Time Geulah -Goal" Hierarchical Computational Dimension, i.e., based on a Compassionate ("Chessed/ "סם") Moral Principle which allows every human-being to "correct" any of his or her "Immoral Action/s" through the UCR's computation of an equivalent "future" corresponding to any such "immoral action", which would allow that "offending human-being" to experience the same kind (and degree) of pain/suffering that he/she inflicted upon another Individual Human-Being, so that the "offending" person could make a sincere "Teshuva" (termed so in the Jewish Tradition) signifying a sincere remorse and accompanying conscious choice not to repeat any such "immoral-action/s" in the future! Since we've seen that the whole Goal of the UCR's evolution of the entire physical universe is solely towards reaching that "Perfected Geulah State" in which all human-beings (and Humanity more generally) would recognize the Oneness, Morality and Peace characterizing the singular "Universal Consciousness Reality" (UCR) and lead a Moral, Peaceful and Harmonious life, therefore the means for reaching this end Goal of "Geulah" may be attained through the (fourth) "Dynamic-Equilibrium Moral Principle" Hierarchical Dimension - which produces a "moral correction-mechanism" allowing every individual human-being (and Humanity as a whole) to "perfect" its moral behavior and awareness this through this "Dynamic-Equilibrium Moral Principle"! A "Trampoline Metaphor" has been utilized which tries to demonstrate the "correction-dynamics" of this UCR's Dynamic-Equilibrium mechanism: A scenario in which a Trampoline Sheath is placed with a "Metal-Bar" connecting two particular "points" on its surface, such that when one of these particular "point" "decides" to "inflict-pain/suffering" upon the other "point" by pressing the "Metal-Bar" against that other point, we realize that "automatically" the "suffering point" will "push-back" the same "Metal-Bar" against the initially "aggressive-point" to "balance" the Trampoline-Sheath back to its original "resting state"... This "Trampoline Metaphor" has been utilized to explain the "UCR's Dynamic-Equilibrium Moral Principle" which constantly and continuously strives to restore the "Oneness", "Peace" and "Harmony" characterizing the UCR's basic nature, e.g., to "correct" for any "moral-imbalance" created by any single one Individual Human Consciousness (person) deciding any "immoral-choice" against another given individual which brings about a "balancing-act" of the UCR creating an equivalent situation in which that "inflicting-pain/suffering" individual would have to experience him/herself the same degree and kind of pain/suffering that he/she inflicted upon the other individual, in order to realize the "inseparability" and "Oneness" of the UCR underlying both Human Consciousness...

## 5) The Fifth UCR's "Multi Spatial-Temporal Reservoir" Hierarchical Computational Dimension ("Devorah"):

denotes the UCR's actual translation of the fourth "Dynamic-Equilibrium Moral Principle" into a computation of all "past", "present" and "multiple possible future/s" for each Individual human-being for every moral choice that he/she makes at any given point in time! In other words, the UCR simultaneously computes for all human-beings in the world one of multiple possible "future/s" based on each of these individual human-beings' "moral/immoral choice/s", geared towards executing the above mentioned "Dynamic-Equilibrium Moral Principle" on order to "teach" or "correct" each individual human-being's moral choice/s and realization of the underlying singular "Oneness" of the UCR comprising all individual human beings and more generally the entire physical universe (including all of its "inanimate" and "animate" forms); This steers Humanity and the entire world towards the realization of the Ultimate "Geulah -Goal" State aimed for by the singular higher-ordered UCR reality!

# 6) The UCR's "Collective Human Consciousness Focus" Hierarchical Computational Dimension ("תפארת") "Tiferet"):

the sixth "Collective Human Consciousness Focus Hypothesis" Hierarchical Computational Dimension postulates that the actual manifestation of the entire physical universe critically depends upon the UCR's close relationship with a "Collective Human Consciousness Focus" aimed towards that UCR! In other words, according to "G-d's Physics" New 21st century Paradigm, the UCR's actual computation of all past- present and "multiple possible future/s" Universal Frames (UF's) constituting each consecutive Year's (time-frame) critically depends upon the "Collective Human Consciousness Focus", in which Millions of individual human-beings simultaneously focus on this singular higher-ordered UCR during a "special time-interval", i.e., such as at the Jewish "Rosh-Hashana" New Year two-days' time-interval in which Millions of Jews focus collectively upon this singular higher-ordered UCR! This sixth Hierarchical Computational "Collective Human Consciousness Focus" instigates the UCR's computation of an entire New Year derived from the (fifth) UCR's "Multi Spatial-Temporal Reservoir" - allowing for the entire physical universe development for an entire New Year, based on the already determined "past", "present" and "multiple possible future/s" for each individual human -being for the entire New Year! One of the direct empirical ramifications of this sixth "UCR's Collective Human Consciousness Focus Hierarchical Computational Dimension" correlated with one of the (two) unique "Critical-Predictions" differentiating the New "G-d's Physics" Paradigm from the corresponding predictions of both Relativity Theory and Quantum Mechanics, i.e., relating to "G-d's Physics" prediction that during the "special-time" of such a "Collective Human Consciousness Focus" taking place every Jewish New-Year's "Rosh-Hashana" two days interval (e.g., this year occurring at: Sep. 7th & 8th, 2021) there will be a "Non-Continuous Accelerated Expansion" of the entire physical universe! This is due to "Collective Human Consciousness Focus (sixth) Hierarchical Computational Dimension's assertion wherein such a 'Collective Human Consciousness Focus', wherein Millions of Jews (all around the world) collectively focus on- and pray towards- this singular higher-ordered UCR, which is assumed to bring about the UCR's computation of all of the "past", "present" and "multiple possible future/s" UF's for all individual human beings – as well as the accelerated new expansion rate for the entire physical universe for the subsequent New Jewish Year! Alongside the previous (third) "Reversed-Time Geulah Goal Hierarchical Computational Dimension's" realization that the UCR "pre-plans" the entire evolution of the universe including its evolution from "inanimate" matter through "animate": plants, animals and human-beings all leading towards the Ultimate "Geulah Goal" of Human Moral and Spiritual Perfection and recognition of the singularity and "All-Goodness" nature of this UCR, we can understand that the UCR opts to compute an entire "New (Jewish) Year" in response to the "Collective Human Consciousness Focus Hierarchical Dimension - which manifests also in the "Non-Continuous Accelerated Expansion of the Universe" during the Jewish "Rosh-Hashana" two days' special "Collective Human Consciousness Focus"! Obviously, as will be elaborated below, to the extent that this unique "Critical Prediction" of the New "G-d's Physics" Paradigm will be validated empirically, then this will lead to the acceptance of the New "G-d's Physics" Paradigm as the New Paradigm for 21st century Theoretical Physics, since it negates the existence of "Dark-Matter" and "Dark-Energy" and significantly differs from the corresponding predictions of both RT & QM, representing the Old "Material-Causal" Paradigm of 20th century Physics! The Jewish Chassidic-Kabballah symbol given to this sixth "Collective Human Consciousness Hierarchical Computational Dimension" is "תפארת"/Tiferet" which translates as "Glorification" because it signifies such "Collective Human Consciousness Focus" Glorificationor focus on- and prayer towards- this singular, higher-ordered UCR.

# 7) <u>The Seventh "Computed Object Potential Values Hierarchical Computational Dimension" ("צצח"/"Netzach"/"Eternal"):</u>

signifies the UCR's actual simultaneous computation of all of the two "Object – "consistent" (mass) and "inconsistent" (time) values for all objects comprising the entire physical universe for each single UF frame, based on

sary "past", "present" and (multiple possible) "future/s" of all the Universal Frames depicting the evolution of the entire physical universe in order to evolve the progressive ("inanimate" and "animate": plants, animals and human-beings) forms of Consciousness leading to the Ultimate "Geulah -Goal" of Humanity (and Science)! Hence, the fourth "Reversed-Time Geulah Goal" Hierarchical Computational Dimension ("Daat"/ אונים "סיים") signifies the UCR's complete "Knowledge" or "Plan" for evolving the entire physical universe – from inanimate matter through animate: plants, animals and human-beings towards the Perfected "Geulah Goal State", and it is computed and "corrected" to reach this Perfected "Geulah -State" through a continuous "adjustment" process of the UCR based on its later "Dynamic-Equilibrium Moral Principle" and closely associated "UCR's Multi Spatial-Temporal Reservoir" (as listed below).

all of the previous (above mentioned) Hierarchical Computational Dimensions; it is represents the beginning of the actual manifestation of any single UF's frame portrayal of the entire physical universe, which fulfills and advances the UCR's "Reversed-Time Geulah Goal" Dimension, and furthers the "UCR's Collective Human Consciousness Focus" computation of an entire New Year's ("past", "present" and "multiple future/s") UF's frames – now being executed for each single UF's frame's constitution of all comprising object's (mass and time) values! It is also represented by the Jewish Chassidic-Kabballah symbol of "תש" "Eternal" or "Victory" because the UCR's actual computation of any single UF frame's comprising Object's (mass and time) values all constituting objects indeed signifies the advancement of the UCR's "Reversed Time Geulah Goal Hierarchical Computational Dimension", which represents the "Eternal" or Ultimate "Geulah -State" of the world.

### 8) The "Teshuva" (תשובה" Hod"/"Forgiveness" Eighth Hierarchical Computational Dimension:

Signifies the UCR's allowance for a "Teshuva"/ "repentance" of every individual human-being prior to the actual execution of the seventh "Computed Object Potential Values Hierarchical Computational Dimension" ("נצח"/"Netzach"/"Eternal" – wherein if any individual person choses to ask "forgiveness" from the other person upon which it inflicted pain or suffering as well as from the Universal Consciousness Reality (UCR) and makes a conscious resolute decision to not repeat any such wrongdoing moral action/s (which constitutes the Jewish term of "Teshuva"); in such case, the UCR's Eighth "Teshuva" Hierarchical Computational Dimension will re-compute and in fact alter the already selected Seventh "Computed Object Potential Values Hierarchical Computational Dimension" ("נצח"/"Netzach"/"Eternal") values computed for that individual human-being's computed immediate pending "future" UF, i.e., replacing the "correcting" equivalent UF frame in which this "offending" individual would have to experience an "equivalent" painful experience (to the one experienced by the person offended by the "immoral choice" made by him/her) with a "positive" immediate future UF frame - based on the fact that that individual human-being already made "Teshuva" (sincere repentance and resolute decision not to repeat any such "immoral" action/s!) It is represented by the Jewish Chassidic-Kabbalah term of "הרד" Hod" which can be translated as "Magnanimity" because it portrays the UCR's magnanimous "forgiveness" capacity to allow for any individual human-being to make a sincere "Teshuva", thereby altering the whole evolution of the universe, based on

the "corrected" moral choices of all of its individual human-beings; Indeed, it is a magnanimous UCR that allows for Humanity's "partnership" and "active role" in advancing its Ultimate "Geulah -Goal" State, at every point in time...

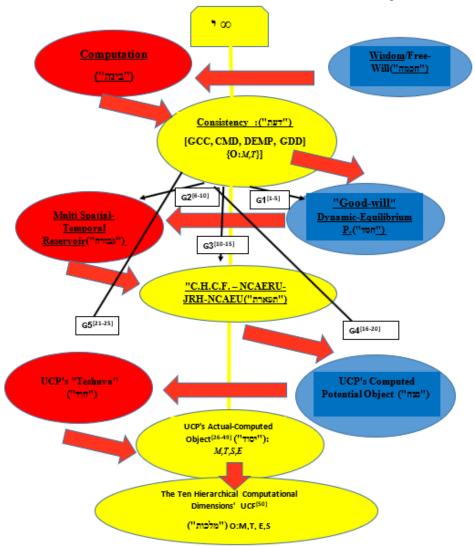
# 9) <u>The Ninth UCR's "Actual Computed Object Values Hierarchical Computational Dimension" ("יסוד" Yesod" (Foundation)":</u>

Signifies the UCR's actually computed values for all of the objects in the universe for each consecutive UF's frame/s which is based on all previous Hierarchical Computational Dimensions! It is therefore represented by the Jewish Chassidic-Kabballah term of "יסוד"/"Yessod" or "Foundation" the UCR's actual computed Object (mass/time) values of all constituting objects in the universe for each consecutive UF's frame! Note, however, that this "יסוד"/"Foundation" Ninth Hierarchical Computational Dimension does not (yet) contain the two other essential UCP's "Frame" - "consistent" (space) and "inconsistent" (energy) physical features which are necessary to execute and actual UF's frame of the universe at any minimal time-point, which is computed by the Tenth Hierarchical Computational Dimension; This also correlates to the fact that the UCR's integral and essential (forth) "Dynamic-Equilibrium Moral Principle's" Hierarchical Computational Dimension's "moral-balancing" characteristic of the UCR's continuous and constant advancement of the universe (and Humanity) towards the Ultimate "Geulah -Goal" Perfected Moral and Spiritual State necessarily involves the UCR's computation of "pairs" of "offending-offended" individual human-beings, which would have to experience the equivalent "corrected" Moral State, e.g., involving their "placement" within the same UF's frame/s (once again, computed by the UCR's Tenth "Ten Hierarchical Computational Dimensions' Universal Computational Formula"/"מלכות"/"Kingdom" Hierarchical Computational Dimension, below:)

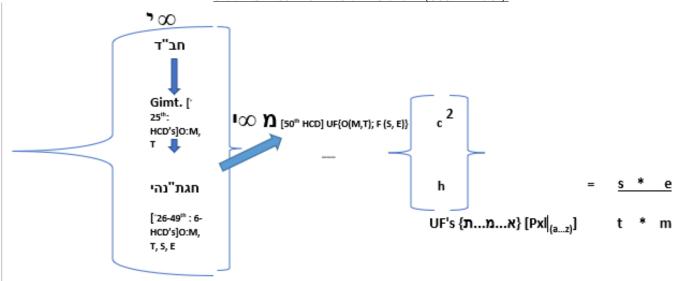
# 10) The "Ten Hierarchical Computational Dimensions' Universal Computational Formula"/"מלכות"/"Malchut" (Kingdom) Hierarchical Computational Dimension ("בתר") "Keter-Infinitude ("Crown"):

This tenth concluding Hierarchical Computational Dimension signifies the UCR's actual computation of each consecutive Universal Frame (UF), including all of its four basic physical features of "Object" - "consistent" (mass) and "inconsistent" (time), and "Frame" - "consistent" (space) and "inconsistent" (energy) for every exhaustive spatial pixel comprising the entire universe (for each minimal time-point UF's frame/s)! It consumes all of the previous Hierarchical Computational Dimensions as comprising any single consecutive UF's frame/s, thereby executing and "building" the "Kingdom" of the UCR's series of UF's inevitably leading to Its "Ultimate Geulah -Goal" Perfected State of the world and the universe! This includes the full integration of the previous (ninth) "יסוד"/"Yessod"-"Foundation" Hierarchical Computational Dimension' comprising only the two "Object" - "consistent" (mass) and "inconsistent" (time) physical features associated with every exhaustive object comprising the entire physical universe, together with the two other "Frame" - "consistent" (space) and "inconsistent" (energy) physical features that are necessary in order to create any single (consecutive) UF's frame! It also necessitates the direct involvement and "power" of the Infinite UCR's Essence (or "כתר" / "Crown") as it is called in the Jewish Chassidic-Kabballah Tradition which (as it were) "stands alone" in its infinitude - beyond the four basic physical features of "space", "energy", "mass" and "time", i.e., Prior to its manifesting of the entire physical

"UCR's Gimatria-DEP-Geulah Ten Hierarchical Computational Dimensions" Diagram



# "GIMATRIA-CONSISTENCY COMPUTATION" (GCC) TEN HIERARCHICAL DIMENSIONS' UNIVERSAL COMPUTATIONAL FORMULA (GCC-THD-UCF):



universe through its associated "Ten Hierarchical Computational Dimensions"! Indeed, as can be glanced from this "Ten Hierarchical Computational Dimensions Universal Computational Formula" (below), the direct "involvement" of this "מביר" – Infinitude ("Crown") Essence of the UCR is seen both "prior to" and "above" the UCR's Ten Hierarchical Computational Dimensions ("standing alone" as the "מביר"-Crown" of these Ten Dimensions) and is also apparent in the "Ten Hierarchical Computational Dimensions Universal Computational Formula" – in the "Ten Hierarchical Computational Dimensions' Universal Computational Formula"/"מלכות"/"Malchut" (Kingdom) Hierarchical Computational Dimension ("מביר")"/"Keter-Infinitude ("Crown"); This is because in order to manifest, integrate and compute the entire physical universe simultaneously – at the incredible rate of "c²/h" = 1.36-50 (sec') for each exhaustive spatial pixel it necessitates the Infinite Wisdom and Essence of the UCR!

#### A Geulah Perfected State of Humanity & the Universe!

We therefore begin realizing that not only the universe could not have been created by an (initially assumed) nuclear "Big-Bang" event, nor can it evolve and expand based on the (purely hypothetical) "dark-matter" and "dark-energy" concepts (which were negated not only based on the empirical "failure" to detect their presence, but also principally based on the CDP and "G-D's Physics" empirically proven "A-Causal Computation" New Scientific Paradigm!); Instead, we realize that the whole development of the entire physical universe is totally dependent upon this singular higher-ordered THCD's characteristics of the UCP!

Indeed, at the "center" of "G-D's Physics" New Scientific Paradigm stands the new understanding wherein since there cannot exist any "material-causal" physical interaction/s between any two (or more) exhaustive spatial pixels (e.g., existing in the "same" or "different" UF's frame/s), and hence there does not exist any (direct or indirect) physical relationship/s between any two consecutive (or even non-consecutive UF's frames), the only manner in which the singular higher-ordered UCP can produce (or compute) the series of UF's frame/s (comprising the whole physical universe and its ongoing development) - is solely based upon its THCD's (listed above)! In fact, implicitly found within the portrayal of THCD's of the UCP are the Three Initial Key HCD's: of "Wisdom" ("המכח"), "Computation" ("הניב") & "Consistency" ("תעד") HCD's which outline the UCP's "Blueprint-Plan" for the creation, development and fulfillment of the Ultimate "Geulah Perfected State" of the universe (and Humanity)! According to these Key Three Initial (KIT) Dimensions: the UCP's "Wisdom" initial HCD chose to create a physical universe that would appear as "independent" from the singularity of the UCP, which constitutes the sole and singular "real" "Universal Consciousness Reality" (UCR) - in order to "steer" the universe and Humanity towards the "Ultimate Geulah Perfected State", in which Science (and Humanity) will recognize the singularity of this "Universal Consciousness Reality" (UCR)! The second KIT Dimension, e.g., "Consistency" delineates this UCP's KIT "Blueprint Plan" of "steering" the physical universe towards this "Ultimate Geulah Perfected Goal" of the universe, i.e., from "inanimate" matter through "animate": plants, animals, and human-beings, and leading up to this "Ultimate Geulah Perfected Goal"! The third UCP's KIT HCD is "Consistency" which outlines the various principle computations carried out by the UCP in order to fulfill this "Blueprint Plan of "steering" the entire physical universe from "inanimate" matter through the (progressively more "conscious" forms of) "animate" plants, animals and human-beings, i.e., including the three key principles of: a) "Gimatria Consistency Computation", delineating the manner in which this UCP computes the two "Object-related" physical features of "mass" and "time" (with the two other "Frame-related" physical features of "space" and energy" being computed at one of the secondary HCD's of "Yessod", also included within this "Consistency" Blueprint Plan, as outlined previously) based on every exhaustive object's Hebrew Alphabet numeric value! b) "Cognitive-Moral Development": delineating the UCP's progressive (Blueprint Plan) creation of "more-conscious"

(and "more expansive") forms of this singular Universal Consciousness Reality - from "inanimate" matter through "animate" plants animals leading up to the UCP's creation of human-beings, which solely possess a free "Moral-Choice" "individual Human Consciousness" and can therefore fulfill the UCP's "Ultimate Geulah Perfected Goal" of the universe! C) The UCP's "Dynamic-Equilibrium Moral Principle" (DEMP), which "balances" any "moral-imbalance" (created by any individual human-being opting to "G-D" forbid to inflict "pain" or "suffering" upon any other individual human-being or conversely remunerates any individual human-being for any "good moral choice" by selecting an "equivalent" ("positive" or "negative") - one of multiple possible "future/s" for each individual human being based on their "moral"/"immoral" choice/s; thereby "teaching" and "steering" each individual human-being (and Humanity as a whole) towards that "Ultimate Perfected Geulah Goal" of brining Humanity to recognize its "inseparability" and "Oneness" with this singular higher-ordered "Universal Consciousness Reality"! d) The UCP's "Geulah Driven Development" to steer Humanity and Science towards the realization that there exists only one singular higher-ordered "Universal Consciousness Reality" (UCR) as underlying (and indeed transcending) the entire physical universe, and is characterized by "sublime" and "profound" characteristics of "All-Goodness", "Morality", "Peace" and "Harmony"!

Indeed, by inspecting (thoroughly) the THCD's UCF and associated Figure (see above) we realize that not only are those UCP's KIT HCD's portray the "preplanned Blueprint Plan" for the whole origination- sustenanceand development- of the entire physical universe is "encapsulated" within these three KIT HCD's, e.g., as leading towards the fulfillment of the UCP's "Ultimate Geualh Goal State" of the universe - and Humanity at its "center"! But perhaps even more "exciting" is the realization that the UCP's continuous creation- "dissolution"- and development- of every exhaustive spatial pixel in the universe, e.g., so many "trillions" of times (each second) is solely produced by this singular higher-ordered UCP whose "sole aim" and Goal is to steer Humanity and the whole universe towards that "Ultimate Geulah Goal Perfected State", in which Humanity and Science will recognize the singularity of the UCP and its (abovementioned) "sublime" characteristics of "All-Goodness", "Morality", "Peace" and "Harmony" thereby also leading the whole of Humanity to lead a life that is based upon this "uplifting realization" of the "Singularity", "All-Goodness", "Morality", "Peace" and "Harmony" of this singular UCP/UCR! We come to realize through the acceptance of the New "G-D's Physics" Scientific Paradigm that (truly) the whole origination and development of the entire physical universe has been "pre-planned" from its initial "inanimate" matter state through the progressively "more conscious/expansive" forms of "animate": plants, animals and human-beings - which was pre-planned by this singular higher-ordered UCP/UCR to reach the "Ultimate Perfected Geulah Goal State" of Humanity! Therefore, the Old "Material-Causal" Paradigm's conception of the creation of the universe as "caused" by an "accidental Big-Bang" nuclear event, and the creation and development of all the various forms of Life (on Earth) as "caused" by a "random" "Natural Selection Principle" (both principally negated by "G-D's Physics" "A-Causal Computation" New Paradigm and its CDP, as explained above) - is being replaced by "G-D's Physics" New Scientific Paradigm's profound (and "exciting") understanding wherein the whole origination- sustenance- and development- of the entire physical universe, has been "preplanned" based on the UCR's/UCP's KIT HCD's Blueprint Plan to develop the universe from its initial "inanimate" matter through the "animate": plants, animals and human-beings towards the fulfillment of the its "Ultimate Geulah Perfected Goal State"!

In this sense, the current article points at a fundamental "metamorphosis" (or at a basic "Paradigmatic-Shift") that is taking place in 21st Century Theoretical Physics (and more generally in Science at large) from viewing the physical universe as governed by "Natural Laws", i.e., merely based on (direct or indirect) "Material-Causal" physical interactions – to

"G-D's Physics" New "A-Causal Computation" Scientific Paradigm, which indicates that the whole universe has been "preplanned" by the singular "Universal Consciousness Reality" (UCR) towards the fulfillment of its "Ultimate Geulah Goal Perfected State"! Indeed, the "exciting" realization brought about by the acceptance of "G-D's Physics" as the New (satisfactory) Scientific Paradigm for the Twenty-First Century Theoretical Physics is that we (in fact) stand at the "brink" of the beginning of the fulfillment of the UCP's/UCR's "Ultimate Geulah Perfected State"! This is because the acceptance of "G-D's Physics" New Scientific Paradigm points at the fact that there truly exists only one singular higher-ordered "Universal Consciousness Reality" (UCR) which exists both "during" its computation of each consecutive UF's frame/s and also solely exists "in-between" any two consecutive UF's frame/s (without any presence of the physical universe)! Once the Scientific Community accepts "G-D's Physics" as the New (satisfactory) Scientific Paradigm for the Twenty-First Century - based on the (abovementioned) unequivocal empirical validation of "G-D's Physics" two Critical Predictions as more valid than the corresponding predictions of the Old "Material-Causal" Paradigm, it becomes clear that "G-D's Physics" assertion that there exists only one singular "Universal Consciousness Reality (UCR), e.g., as underlying and transcending the entire physical universel; and that this singular (higher-ordered) UCR is characterized by those "sublime" characteristics of "All-Goodness", "Morality", "Peace" and "Harmony" (as also indicated and operated based on this UCR's Ten Hierarchical Computational Dimensions), then these new realizations of "G-D's Physics" constitutes an essential part of the fulfillment of the "Ultimate Geulah Goal Perfected State" of Humanity and the universe!

Indeed, once Science accepts "G-D's Physics" as the New (valid) Scientific Paradigm for Twenty-First Century Theoretical Physics, Humanity's own perception and fulfillment of this Ultimate Geulah Perfected State" will become apparent! This is because much the same manner that a ("mentally balanced") individual human-being will not "inflict pain" with their "right hand" to their "left hand" because they realize that both hands are an integral part of themselves! So it is apparent that when Science and Humanity realize that we are all "integral parts" of the same singular higher-ordered "Universal Consciousness Reality" (UCR), and that this singular UCR is characterized by "All-Goodness", "Morality", "Peace" and "Harmony", therefore there could not exist (any longer) any "wars", "struggles", "violence" or "aggression" (for the great majority of Humanity)! And that Science and Humanity will be preoccupied with studying and researching this singular higher-ordered "Universal Consciousness Reality" (e.g., "G-D"!)

#### Maimonides

רמב"ם הלכות מלכים ומלחמות יב, הלכה ה': "ובאותו הזמן לא יהיה שם לא רעב ולא מלחמה ולא קנאה ותחרות ... ולא יהיה עסק העולם אלא לדעת את ה' בלבד..."

At that ("Geulah Ultimate Perfected State of Humanity") there will not be any wars (and no famine) and no competition and no envy... and the preoccupation of the world will be solely to "know" "G-D"

#### **Dedication**

This article is dedicated to the brother of the Lubavitcher Rabbi, on his "Yurzeit" (גא"ר) as a Mathematician, and for the upliftment of Humanity to fulfill its Ultimate Geulah Goal Perfected State, in which Science and Humanity will realize our Oneness with this singular "All-Goodness", "Moral" "Universal Consciousness Reality", e.g., "G-D"!

#### References

- Bentwich, J. (2012a) "Harmonizing Quantum Mechanics and Relativity Theory". Theoretical Concepts of Quantum Mechanics, Intech (ISBN 979-953-307-377-3), Chapter 22: 515-550.
- Bentwich, J. (2012b) "Theoretical Validation of the Computational Unified Field Theory". Theoretical Concepts of Quantum Mechanics, (ISBN 979-953-307-3773), Chapter 23: 551-598.

- 3. Bentwich, J. (2013b). "The Theoretical Ramifications of the Computational Unified Field Theory". Advances in Quantum Mechanics (ISBN 978-953-51-1089-7), Chapter 28: 671-882.
- Bentwich, J. (2013c). The Computational Unified Field Theory (CUFT): A Candidate Theory of Everything. Advances in Quantum Mechanics (ISBN 978-953-51-1089-7) Chapter 18: 395-436.
- Bentwich, J. (2015). The Computational Unified Field Theory (CUFT): A Candidate 'Theory of Everything'. Selected Topics in Application of Quantum Mechanics (ISBN 978-953-51-2126-8) Chapter 6.
- Bentwich, J. (2014) What if Einstein was Right? Amazon Kindle Book Store.
- Bentwich, J. (2015). On the Geometry of Space, Time, Energy, and Mass: Empirical Validation of the Computational Unified Field Theory. Unified Field Mechanics: Natural Science Beyond the Veil of Spacetime (Proceedings of VIGIER IX Conference, Morgan State University, USA, 16-19 November 2014).
- 8. Bentwich, J. (2016) The 'Computational Unified Field Theory': A Paradigmatic Shift. Research & Reviews: Journal of Pure & Applied Physics.
- Bentwich, J. (2017a) The Computational Unified Field Theory: Could 'Dark Matter' & 'Dark Energy' be "Superfluous"? SciFed Journal of Quantum Physics Special Issue.
- 10. Bentwich, J. (2017b) The Computational Unified Field Theory: Explaining the Universe from "Without". SciFed Journal of Quantum Physics Special Issue.
- Bentwich, J. (2017e). Can the 'Computational Unified Field Theory' (CUFT) Challenge the Basic Laws of Conservation? SciFed Journal of Quantum Physics Special Issue.
- 12. Bentwich, J. (2017f). The Computational Unified Field Theory (CUFT): Time "Reversal" May be Possible. SciFed Journal of Quantum Physics Special Issue.
- 13. Bentwich, J. (2017g). The Computational Unified Field Theory (CUFT) Transcends Relativity's Speed of Light Constraint. SciFed Journal of Quantum Physics, Special Issue.
- Bentwich, J. (2017h). The Computational Unified Field Theory's New Physics: Transcending Space, Time and Causality. SciFed Journal of Quantum Physics Special Issue.
- Bentwich, J. (2017i). A "Supra-Spatial-Temporal Universal Consciousness Reality." Research & Reviews: Journal of Pure & Applied Physics, Special Issue: The Computational Unified Field Theory (CUFT)- A Paradigmatic Shift in 21st Century Physics.
- Bentwich, J. (2017j). A New Science: An Infinite Omniscient Dynamic-Equilibrium Universal Consciousness Reality. SciFed Journal of Quantum Physics Special Issue.
- 17. Bentwich, J. (2017k). The Computational Unified Field Theory (CUFT) Challenges Darwin's 'Natural Selection Principle'! SciFed Journal of Quantum Physics Special Issue.
- 18. Bentwich, J. (2017l). The Computational Unified Field Theory (CUFT) Challenges the Second Law of Thermodynamics. SciFed Journal of Quantum Physics Special Issue.
- 19. Bentwich, J. (2017m). The Computational Unified Field Theory (CUFT): An Empirical & Mathematical Validation of the 'Computational Unified Field Theory'; SciFed Journal of Quantum Physics Special Issue.
- Bentwich, J. (2017n). The Computational Unified Field Theory (CUFT) New Science; SciFed Journal of Quantum Physics Special Issue.
- 21. Bentwich, J. (2018a). Review: The Computational Unified Field Theory (CUFT) New Universe: The Global Journal of Science Frontier Research, Vol. 18 (8-A), Special Issue.
- 22. Bentwich, J. (2018b). The Computational Unified Field Theory (CUFT): What is "Time"? The Global Journal of Science Frontier Research, Vol. 18 (8-A), Special Issue.

- 23. Bentwich, J. (2018c). The Universal Consciousness Reality's Camouflage: The Physical Universe! The Global Journal of Science Frontier Research, Vol. 18 (8-A), Special Issue.
- 24. Bentwich, J. (2018d). The Computational Unified Field Theory (CUFT) Epilogue: Can Human Consciousness Affect the Cosmos? The Global Journal of Science Frontier Research, Vol. 18 (8-A), Special Issue.
- Bentwich, J. (2018e). Testing the Computational Unified Field Theory's (CUFT) Differential-Critical Predictions: The Higgs-Boson Particle May Not Exist Continuously! The Global Journal of Science Frontier Research, Vol. 18 (8-A), Special Issue.
- 26. Bentwich, J. (2018f). The Double-Faceted Universal Consciousness Reality: A Theoretical Review. The Global Journal of Science Frontier Research, Vol. 18 (8-A), Special Issue.
- Bentwich, J. (2018g). Letter to the Editor: Dark Matter May Not Exist. The Global Journal of Science Frontier Research, Vol. 18 (8-A), Special Issue.
- 28. Bentwich, J. (2018h). The Computational Unified Field Theory's (CUFT) Epilogue: Possible Reversal of the Arrow of Time and Abolishment of Death. The Global Journal of Science Frontier
- 29. Research, Vol. 18 (8-A), Special Issue.
- Bentwich, J. (2019a). The Computational Unified Field Theory's (CUFT) New Universe. The Global Journal of Science Frontier Research, Vol. 19 (6), Special Issue.
- 31. Bentwich, J. (2019b). The Computational Unified Field Theory's (CUFT) Goes Beyond the 'Standard Model': "G-d's Physics"?!. The Global Journal of Science Frontier Research, Vol. 18 (8-A), Special Issue.
- 32. Bentwich, J. (2019c). A Call for Cosmologists & Experimental Physicists: Empirical Validation of the 'Computational Unified Field Theory' (CUFT) New Paradigm through "Time-Sensitive" Astronomical and Subatomic Measurements. The Global Journal of Science Frontier Research, Vol. 19 (6), Special Issue.
- Bentwich, J. (2019d). The 'Computational Unified Field Theory' (CUFT): Redefining Mass, Gravity & the Physical Universe. The Global Journal of Science Frontier Research, Vol. 19 (6), Special Issue.
- 34. Bentwich, J. (2019d). Astronomical Validation of the Computational Unified Field Theory (CUFT) "Critical Prediction" & Resolution of the "Universe's Accelerated Expansion Rate Enigma" (UAERE). The Global Journal of Science Frontier Research, Vol. 19 (6), Special Issue.
- Bentwich, J. (2019e) Urgent Call for Empirical Validation of the Computational Unified Field Theory's (CUFT) New 21st Century 'A-Causal Computation' (ACC) Paradigm. Acta Scientific Applied Physics, Volume 1(1).
- Bentovish (Bentwich), J. (2020a). 'G-d's Physics' (CUFT) New "Atom"
   Purposeful Universe! Advances in Theoretical & Computational Physics. Volume 3 (2), p. 50-58.
- Bentovish (Bentwich), J. (2020b). An Urgent Need for "G-d's Physics" New 21st Century Paradigm's Empirical Validation. Advances in Theoretical & Computational Physics. Volume 3 (2), p. 59-65.
- Bentovish (Bentwich), J. (2021). "G-d's Physics: A New Scientific Paradigm for the Twenty-First Century. iUniverse. ISBN 9781532090370.
- Bentovish (Bentwich), J. (2021a). "G-d's Physics" New 21st Century Paradigm: From "Law" to "Mercy"! In World Journal of Pharmaceutical & Medical Research, Special Issue: "G-d's Physics New Twenty-First Century Scientific Paradigm: Empirical & Theoretical Ramifications (In Press).
- 40. Bentovish (Bentwich), J. (2021b). "G-d's Physics": From Arbitrary Physical & Biological "Evolution" Towards A Universal Consciousness Reality's (UCR) Directed Morally-Perfected ("Geulah h ") Universe! In World Journal of Pharmaceutical & Medical Research, Special Issue: "G-d's Physics New Twenty-First Century Scientific Paradigm: Empirical & Theoretical Ramifications (In Press).
- 41. Bentovish (Bentwich), J. (2021c). "G-d's Physics": On the True Na-

- ture of "Dark-Energy" & "Dark-Matter". In World Journal of Pharmaceutical & Medical Research, Special Issue: "G-d's Physics New Twenty-First Century Scientific Paradigm: Empirical & Theoretical Ramifications (In Press).
- 42. Bentovish (Bentwich), J. (2021d). The New "G-d's Physics" New Twenty-First Century Paradigm: A Morally Perfected ("Geulah h") Directed New Physical Universe! In World Journal of Pharmaceutical & Medical Research, Special Issue: "G-d's Physics New Twenty-First Century Scientific Paradigm: Empirical & Theoretical Ramifications (In Press).
- 43. Bentovish (Bentwich), J. (2021e). "G-d's Physics": It's "Time" for "Geulah h "! In World Journal of Pharmaceutical & Medical Research, Special Issue: "G-d's Physics New Twenty-First Century Scientific Paradigm: Empirical & Theoretical Ramifications (In Press).
- 44. Bentovish (Bentwich), J. (2021f). "G-d's Physics" (CUFT) New Physics Paradigm: "Miracles" Can Happen!? In World Journal of Pharmaceutical & Medical Research, Special Issue: "G-d's Physics New Twenty-First Century Scientific Paradigm: Empirical & Theoretical Ramifications (In Press).
- 45. Bentovish (Bentwich), J. (2021g). "G-d's Physics" New 21st Century Paradigm: A Complete Integration of "Space" & "Energy", "Mass" & "Time"! In World Journal of Pharmaceutical & Medical Research, Special Issue: "G-d's Physics New Twenty-First Century Scientific Paradigm: Empirical & Theoretical Ramifications (In Press).
- 46. Bentovish (Bentwich), J. (2021h). "G-d's Physics": Complete Unification of the Four Basic Forces of Nature & "Geulah h "! In World Journal of Pharmaceutical & Medical Research, Special Issue: "G-d's Physics New Twenty-First Century Scientific Paradigm: Empirical & Theoretical Ramifications (In Press).
- 47. Bentovish (Bentwich), J. (2021i). Fulfilling Einstein's Quest: "G-d's Physics" New Twenty-First Century's Paradigm's Multi-Level Computational Universe. In World Journal of Pharmaceutical & Medical Research, Special Issue: "G-d's Physics New Twenty-First Century Scientific Paradigm: Empirical & Theoretical Ramifications (In Press).
- 48. Dahia, F.; Lemos, A.S. (2016). "Is the proton radius puzzle evidence of extra dimensions?". European Physical Journal. 76 (8): 435. arXiv:1509.08735. Bibcode:2016EPJC...76..435D. doi:10.1140/epjc/s10052-016-4266-7. S2CID 118672005
- 49. Karr, J.; Hilico, L. (2012). "Why three-body physics does not solve the proton-radius puzzle". Physical Review Letters. 109 (10): 103401. arXiv:1205.0633. Bibcode:2012PhRvL.109j3401K. doi:10.1103/Phys-RevLett.109.103401. PMID 23005286. S2CID 12752418
- Kuhn, Thomas S. (1962). The Structure of Scientific Revolutions (1st ed.). University of Chicago Press. pp. 172. LCCN 62019621
- Lestone, J.P. (4 October 2017). Muonic atom Lamb shift via simple means (Report). Los Alamos Report. Los Alamos National Laboratory. LA-UR-17-29148.
- 52. Liu Y, McKeen D, Miller GA (2016). "Electrophobic Scalar Boson and Muonic Puzzles". Physical Review Letters. 117 (10): 101801. arXiv:1605.04612. Bibcode:2016PhRvL.117j1801L. doi:10.1103/Phys-RevLett.117.101801. PMID 27636468. S2CID 20961
- Onofrio, R. (2013). "Proton radius puzzle and quantum gravity at the Fermi scale". EPL. 104 (2): 20002. arXiv:1312.3469. Bibcode:2013EL....10420002O. doi:10.1209/0295-5075/104/20002. S2CID 119243594
- Pohl R, Antognini A, Nez F, Amaro FD, Biraben F, et al. (July 2010). "The size of the proton" (PDF). Nature. 466 (7303): 213–216. Bibcode:2010Natur.466..213P. doi:10.1038/nature09250. PMID 20613837. S2CID 4424731.
- Pohl R, et al. (2016a). "Laser spectroscopy of muonic deuterium". Science. 353 (6300): 669–673. Bibcode:2016Sci...353..669P. doi:10.1126/science.aaf2468. hdl:10316/80061. PMID 27516595. S2CID 206647315.

- 56. Pohl R, et al. (16 September 2016b) "Proton-radius puzzle deepens". CERN Courier. After our first study came out in 2010, I was afraid some veteran physicist would get in touch with us and point out our great blunder. But the years have passed, and so far nothing of the kind has happened.
- 57. Zyga, Lisa (November 26, 2013). "Proton radius puzzle may be solved by quantum gravity". Phys.org. Retrieved September 2,2016.
- Riess A. G., Casertano S., Yuan W. et al (2018a). Is there any measurable redshift dependence on the SN Ia absolute magnitude? ApJ 861 126 33.
- 59. Shajib A. J., Birrer S., Treu T. et al (2020). STRIDES: a 3.9 per cent measurement of the Hubble constant from the strong lens system DES J0408-5354. MNRAS 494 6072 34.
- Scolnic D., Rest A., Riess A. et al (2014). Systematic Uncertainties Associated with the Cosmological Analysis of the First PAN-STARRS1
  Type 1a Supernova Sample. ApJ 795 45 35.
- 61. Wong K. C., Suyu S. H., Chen G. C. F. et al (2020). H0LiCOW XIII. A 2.4 per cent measurement of H0 from lensed quasars:  $5.3\sigma$  tension between early- and lateUniverse probes. MNRAS 498 1420.

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