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## **Original Article**

"G-D's Physics": On the Creation & Development of the Universe towards its "Perfected Geulah State"!

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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 resolves the apparent "theoretical inconsistency" between GRT & QM (of the Old "Material-Causal" Paradigm), unifies between them and (for the first time in Physics!) also between the Four basic Forces, based on the discovery of a singular higher-ordered "Universal Computational/Consciousness Principle" (UCP), which simultaneously computes all exhaustive spatial pixels in the universe 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 such minimal time-point!); Most importantly, this article provides clear empirical evidence for two unique "Critical-Predictions" of this New "G-D's Physics" (CUFT) – as more valid than the corresponding predictions of the Old "Material-Causal" RT's & QM's corresponding predictions, namely: the "Universe's Non-Continuous Increase in its Accelerated Rate of Expansion" (UNCIARE), and "Proton-Radius Puzzle" findings, thereby establishing "G-D's Physics" as the New Twenty-First Century Scientific Paradigm! Another major discovery made in the current article is that the UCP's incredible rate of computing the series of Universal Frames (UF's) embedded in "G-D's Physics" newly discovered "Universal Computational Formula" (UCF) "c2/h" = 1.36-50 (sec'!) comprises of its "Ten Hierarchical Computational Dimensions" (HCD's) "progressively cumulative" "build-up" of each consecutive UF - based on three phases: a) The UCP's initial "Gimatria" Consistency Computation: (GCC) computation, i.e., Hebrew alphabetic numeric values of the name of each exhaustive "Object" (in the universe) comprising "25 zero's" (of the 50 "zero's" frame) producing each "Object-related" (two) physical features of "mass" and "time"; b) UCP's Six (secondary) HCD's computation of the four basic physical features for each Object (e.g., "space", "energy", "mass" and "time") based on the UCP's key "Dynamic-Equilibrium Principle" and "Geulah Driven Development" guiding principles - comprising another 24 zero's (e.g., 6\*4); c) The UCP's "execution" and "materialization" of each Object's Four basic Physical Features simultaneously for each subsequent UF frame/s! Indeed, this new discovery (alongside some of the other key Theoretical Postulates) of "G-D's Physics" New Scientific Paradigm completely alters our basic understanding of the origination- "dissolution"- sustenance- and development- of the entire physical universe, as being "pre-planned" by this singular "Universal Computational/Consciousness Principle" (UCP) scienceve from "inanimate" matter through "animate": plants, animals and human-beings towards the "Ultimate Perfected Geulah Goal" of the universe in which the singularity of this UCP and its profound characteristics of "All-Goodness", "Morality", "Peace" and "Harmony" will be recognized by Science and lived by 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" (UNCI-ARE), 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?!) [1-47], famous analysis of the "Structure of Scientific Revolutions" characterizing the inevitable "Paradigmatic Shift" that follows such a "Paradigmatic-Crisis", and the nec-

essary (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 "c2/h" = 1.36-50 (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 "Frame-inconsistent" 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 "Framework-consistent" ("space") and "Frame-inconsistent" ("energy"), or "Object-consistent" ("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:  $\Sigma[\text{Oi}\{\text{o-x,o-y,o-z}\}\ [\text{UF}(n)] = \text{O}(\text{i...n}\{\text{o-x,o-y,o-z}\}\ \{\text{UF}(\text{i...n})\}\ /\ h * n\{\text{UF}'s(\text{i...n})\}$ 

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:

 $M \colon [\operatorname{Oi}\{x,y,z\} \operatorname{UF}'s(i)] - \operatorname{On}\{x,y,z\} \operatorname{UF}'s(i\dots n)] \leq n \, {}^\star\operatorname{h}\left[\{\operatorname{UF}'s\left(i\dots n\right)\right]$ 

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 [55,57].

#### **Method & Results**

[55,57], 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:  $\Sigma[Oi\{o-x,o-y,o-z\}\ [UF(n)]=\ O(i...n\{o-x,o-y,o-z\}\ \{UF(i...n)\}\ /\ h^*n\{UF's(i...n)\}$ 

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).

This is because according to the New "G-d's Physics" UCP's computational 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" [52], interactions between gravity and the weak force, or a flavour-dependent interaction, [54,58], higher dimension gravity, [51], a new boson, [53], and the quasi-free hypothesis  $\pi+[50]$ , 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 (Scolnic et al. 2014; Riess et al. 2018a, 2019; Shajib et al. 2020; Wong et al. 2020)?! This "Cosmological-Astro-

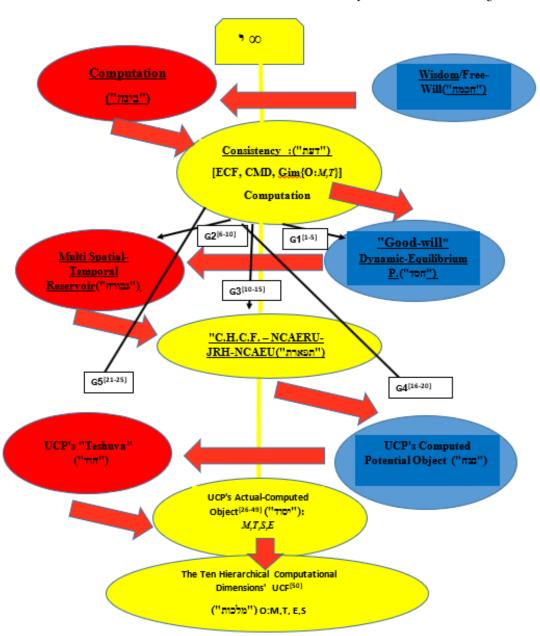
nomical Accelerated Expansion Gap" (CAAEG) negates the Old "Material-Causal" Paradigm's assumption of the existence of (purely hypothetical) "dark-matter" and "dark-energy" concepts as "causing" the accelerated rate of the universe's expansion; because even if such (purely hypothetical) "dark-matter"/"dark-energy" 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" " (UN-CARE-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)

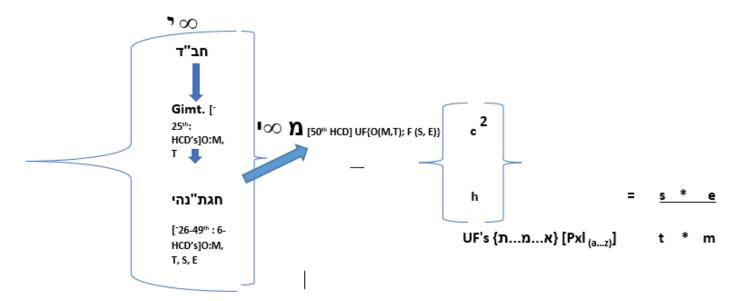
and the initial empirical verification of "G-d's Physics" "Proton-Radius Puzzle" findings' "Critical-Prediction" indicating the validation of "G-d's Physics" New "A-Causal Computation" Paradigm; it is established that "G-d's Physics" "Critical-Prediction" of the "Universe's Non-Continuous Accelerated Rate of Expansion" (UNCARE) empirically observed CAAEG is valid! Consequently, the more specific empirical testing of "G-d's Physics" UNCARE-JRH "Critical Prediction" was called for (e.g., which should have been tested during the recent JRH's Sep. 7-8th, 2021 – such direct empirical validation findings is still called for!)

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)!

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



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



### Discussion

Hence, based on the empirical validation of two unique "G-D's Physics" (CUFT) Critical Predictions - shown to be more valid than the corresponding predictions of the Old "Material-Causal" Paradigm's GRT & QM, and the consequent (inevitable) acceptance of "G-D's Physics" as the New Scientific Paradigm for the Twenty-First Century(!); we currently stand at a "historic pivotal turning-point" – not just in Theoretical Physics (and Science, more generally), but and (in fact) for the whole of Humanity! This is because with the acceptance of this New "A-Causal Computation" "G-D's Physics" Scientific Paradigm, which negates the fundamental Old Paradigm's "Material-Causal" assumption (of GRT & QM), i.e., assuming that any "physical phenomenon" in the universe can be explained merely based on (direct or indirect) "material-causal" physical interactions between certain "massive objects" and their assumed "causing" of a "curvature in Space-Time" (e.g., which conversely "causes" or determines the "travelling-pathways" of these "massive" and other "less-massive" objects); or between a subatomic "probe" element and a corresponding subatomic "target particle's" assumed "probability wave-function"- assumed to "cause" the "collapse" of this "target's probability wave-function" into a singular (complimentary: "energy-mass" or "mass-time") value?! Science is now accepting the New "G-D's Physics" "A-Causal Computation" Scientific Paradigm's assertion whereby the whole physical universe is being continuously "computed", "dissolved", "re-computed" and "evolved" at the incredible rate of " $c^2/h$ " = 1.36<sup>-50</sup> (sec'!) by the singular (higher-ordered) "Universal Computational/Consciousness Principle" (UCP) (as an extremely rapid series of "Universal Frames" by this singular UCP)!

Indeed, based on "G-D's Physics" newly accepted) "A-Causal Computation" Paradigm, e.g., stemming from its assertion that the singular (higher-ordered) "Universal Computational Principle" (UCP) simultaneously computes all exhaustive spatial pixels in the universe (for every consecutive UF's frame/s), therefore this New "A-Causal Computation" Paradigms strictly negates the very possibility of the existence of any (direct or indirect) "material-causal" physical interaction/s between any two (or more) exhaustive spatial pixels, i.e., existing either the "same" or "different" UF's frames! (The "impossibility" of the existence of any such "material-causal" physical interaction/s between any two or more exhaustive spatial pixels existing in "different" UF's frames is due to the complete "dissolution" of all exhaustive spatial pixels comprising the entire physical universe "in-be-

tween" any two consecutive UF's frames back into the singularity of this UCP!) Therefore, the New 21st century "G-D's Physics" Scientific Paradigm challenges (and in fact negates) some of the most basic tenets of the Old "Material-Causal" Paradigm's GRT's and QM's Models!

Thus (for instance), one of the most fundamental assumptions of GRT is that it is (solely) based upon the direct physical interaction/s between certain "massive-objects" and "Space-Time" which "causes" the "curvature of Space-Time", which in turn "causes" (or determines) the "travelling-pathways" of these "massive objects" (as well as of other "less-massive objects"); But, based on the New "G-D's Physics" 21st century Physics' (abovementioned) "A-Causal Computation" Scientific Paradigm, this basic "Material-Causal" assumption of GRT is strictly negated – since there cannot exist any such (direct or indirect) "material-causal" physical interactions between any two (or more) exhaustive spatial pixels (existing in the "same" or "different" UF's frames), then this negates the possibility of the any such "material-causal" physical interaction/s between those (given) "massive objects" and their (assumed) "causing" of a "curvature of Space-Time" (or the determination of the "travelling-pathways" of these "massive" or other "less-massive" objects based on this assumed "curved Space-Time")?!

Likewise, GRT's basic assumption wherein the universe was "caused" (or created) by an initial "Big-Bang" nuclear event is being challenged (and in fact negated) by this New "G-D's Physics" "A-Causal Computation" 21st century Scientific Paradigm: because according to this New "G-D's Physics" Scientific Paradigm, there could not have existed any (direct or indirect) "material-causal" physical interaction/s between any two (or more) exhaustive spatial pixels existing either in the "first", "second", "third"... "Trillionth" etc. UF's frame/s, nor could there have existed any such "material-causal" physical interaction/s (between any two or more exhaustive spatial pixels) existing in two different UF's frames, e.g., since the whole physical universe "dissolves" back into the singularity of the UCP "in-between" any two such consecutive UF's frame/!

In much the same manner this New "G-D's Physics" Scientific Paradigm negates the basic "Material-Causal" assumption underlying QM's theoretical account of an assumed direct physical interaction between a given subatomic "probe" element and a corresponding subatomic "target" (assumed) "probability wave function" – which is assumed to "cause" the "col-

lapse" of this target's (assumed) "probability wave function" into a singular ("complimentary": "space-energy" or "mass-time") value!? This is because since (as we've already seen) there cannot exist any (direct or even indirect) "material-causal" physical interaction/s between any two (or more) exhaustive spatial pixels (existing either in the "same" of "different" UF's frame/s), therefore there cannot also exist any such (direct or indirect) "material-causal" physical interactions between these two assumed subatomic "probe" and "target" (e.g., "probability wave-function") - much less so any (assumed) "cause- and effect" ("material-causal") relationships between their (assumed) interaction and its "causing" of the "collapse" of this (assumed) "target's probability wave function"?! Instead, "G-D's Physics" New "A-Causal computation" Scientific Paradigm advocates the existence of a singular "continuous", "constant" and "invariant" "Universal Computational Principle" (UCP) - which exists ("computationally invariantly") both "during" its (extremely rapid) computation of every consecutive UF's frame/s, and also as solely existing "in-between" any two such consecutive UF's frame/s! Hence, according to "G-D's Physics" "Computational Invariance Principle" theoretical postulate, the only "constant", "continuous" and "uniform" "Reality" that truly exists is only this singular higher-ordered "Universal Computational/Consciousness Principle" (UCP) whereas the entire physical universe (and all of its constituting exhaustive spatial pixels) exists only "transiently" and "phenomenally" (e.g., "during" each consecutive UF's frame/s, but not "in-between" any two frames – in which they "dissolve" back into the singularity of the UCP!) Therefore, the closely related "Universal Consciousness Reality" (UCR) postulate asserts that since only this singular (higher-ordered) "Universal Computational Principle" (UCP) or "Universal Consciousness Reality" (UCR) exists "continuously", "constantly" and "uniformly", whereas the four basic physical features comprising every exhaustive spatial pixel in the physical universe exist only "transiently" and "phenomenally" - e.g., as being solely computed by this singular higher-ordered UCP/UCR; therefore according to the closely related "Universal Consciousness Reality" (UCR) theoretical postulate (of "G-D's Physics" New Scientific Paradigm), there only exists one singular (higher-ordered) Reality which is this "Universal Consciousness Reality" (UCR or UCP) - which exists "continuously", "constantly" and "uniformly",i.e., both "during" each consecutive UF's frame/s in which it simultaneously computes the four basic physical features (of "space", "energy", "mass" and "time") for all exhaustive spatial pixels comprising the entire physical universe!; and also, this singular UCR exists "solely" - without the presence of any physical universe "in-between" any two consecutive UF's frame/s! In other words, we begin realizing that the entire physical universe only exists as a "transient-phenomenal" manifestation of this singular UCR!

Indeed, once we realize that according to this New "A-Causal Computation" "G-D's Physics" Scientific Paradigm there cannot exist any (direct or indirect) "material-causal" physical interaction/s between any two (or more) exhaustive spatial pixels existing either in the "same"- of "different" UF's frames; and that truly there only exists this singular higher-ordered UCR/UCP which "computes" - "dissolves" - "re-computes" - and "evolves" every exhaustive spatial pixel in the universe (e.g., as well as the entire physical universe); therefore, the inevitable conclusion is that if we wish to truly understand this continuous (unfathomably rapid!) process by which this singular UCR/UCP can "create" ("compute") "dissolve"- "re-create" and "evolve" each exhaustive spatial pixel in the universe - we must look at the operation (e.g., and key "Characteristics") of this singular higher-ordered UCP/UCR, i.e., which have led to the discovery of this singular higher-ordered UCP's Ten Hierarchical Computational Dimensions, and associated "Ten Hierarchical Computational Dimensions - Universal Computational Formula"! (THCD's-UCF)

THCD's-UCF:

It is therefore appropriate to outline these THCD's:

A Three-Phased UCP's Computation of the Human-Beings & the Universe!

Indeed, a new (and fascinating) discovery made by the New "G-D's Physics" Scientific Paradigm (mostly in this profound article) is the fact that this singular higher-ordered UCP/UCR requires three separate (yet somewhat "cumulative") phases for its computation and evolvement of each exhaustive spatial pixel in the universe:

### a) Gimatria-Based Two "Object" Related Physical Features!

According to "G-D's Physics" New "A-Causal Computation" Scientific Paradigm, the UCP's (simultaneous) computation of all exhaustive spatial pixels (comprising the entire physical universe!) is based on the Hebrew alphabetic numeric value, termed: "Gimatria": which is postulated to correspond to the "first" 25 "zero's", e.g., out of the 50 "zero's" ("c²/h"=1.36-50 !) corresponding to the first five "HCD's" – each comprising five zero's! Intriguingly, these initial "25 zero's" produce the two (initial) "Object" – "consistent" ("mass") and "inconsistent" ("time") physical features of "space", "energy", "mass" and "time"!

# b) <u>UCP's Six HCD's Dynamic-Equilibrium Geulah Driven Computation of Four Basic Physical Features</u>

c) The second phase of the UCP's computation of all Four basic Physical Features of "space", "energy", "mass" and "time" stems from the UCP's usage of the six (secondary) HCD's: "דוסי" "הרובג" "הרובג" "חצנ" "חצנ" "חצנ" "חצנ" "חצנ" "הרובג" "דוסי" ו which are each comprised of four "zero's" (out of the "fifty zero's" of the rate at which the UCP computes the series of UF's frame/s, e.g., "c2/h" = 1.36-50 sec'!) Since, as we've seen the previous (a) "Gimatria UCP Computation" has already computed the two "Object-related" physical features of "Object-consistent" ("mass"), and "Object-inconsistent" ("time") (for all exhaustive spatial pixels in the universe), therefore this second phase of the Six "HCD's Dynamic-Equilibrium Geulah Driven Computation of Four Basic Physical Features" progressively compute the four physical features including also the two "Frame- consistent" ("space") and "Frame-inconsistent" ("energy") physical features, based on the "progressive accumulation" of these six secondary HCD's which are based on the "execution" and "materialization" of the UCP's "overarching" ("Consistency"-based) "Guiding Principles" of the "Dynamic Equilibrium Moral Principle" (DEMP) and primary "Geulah-Driven Development of the Universe" (GDDU)! Indeed, as outlined above (and previously), the operation of these six secondary HCD's is geared towards restoring "moral-balance" and "steering" Humanity and the universe towards its "Ultimate Perfected Geulah Goal State"! Each of these six (secondary) HCD's dimensions "occupies" "4 zero's" so that collectively they account for "24 zero's" out of the total "50 zero's" (per second) in which this singular higher-ordered UCP computes the entire physical universe each second! This means that the physical universe that we perceive of is not a "solid reality" but is actually being continuously "created" (computed), "dissolved", "re-created" (re-computed) and "evolved" so many "trillions" of time each second – i.e., through the UCP's continuous "cumulative computation" of the initial "Gimatria-Based Consistency Computation" of the first five HCD's "Object-related" two physical features of "mass" and "time" (for all exhaustive spatial pixels/objects in the universe); followed by the Six HCD's Dynamic-Equilibrium Geulah Driven Computation of Four Basic Physical Features computation of the Four Physical Features; leading up to the actual "materialization" of all of exhaustive spatial pixels (and the whole physical universe) based on the third phase of "Ten Hierarchical Computational Dimensions - Universal Computational Formula" ("תוכלמ"):

d) "Ten Hierarchical Computational Dimensions – Universal Computational Formula" ("תוכלמ"): In the third (completed) phase of the UCP's "progressively computed" universe (and all of its comprising exhaustive spatial pixels) which corresponds to the fiftieth "zero" the Infinite Intelligence (and Power) of this singular "Universal Computational/Consciousness Principle" integrates and produces between all of the hitherto

computed Four basic Physical Features of the every exhaustive spatial pixel (Object) in the universe to produce an actually computed (completed) Universal Frame!

In other words, we begin realizing that the entire physical universe (e.g., and all of its constituent exhaustive spatial pixels) is being produced continuously (and cumulatively) through the UCP's Ten Hierarchical Computational Dimensions based on the UCP's incessant "steering" of the universe towards its "Ultimate Perfected Geulah Goal" State - so many "trillions" of times each second! And that the manner in which this singular higher-ordered UCP or UCR progressively constructs each consecutive UF's frame/s, for each consecutive UF's frame/s - as being cumulatively "added to" (by the UCP) through these "Ten Hierarchical Computational Dimensions" (THCD's) based on the "three phases" described above! Therefore, we begin looking at the entire physical universe through a new "set of binoculars"; those of the UCP's/UCR's view of steering the universe from its initial "inanimate" matter through "animate": "plants", "animals", "human-beings" - and up to the Ultimate Perfected Geulah State"! We begin comprehending that not only our Old "Material-Causal" Paradigm's conception of the origination- and constitution- of the entire physical universe assumed to be "caused" by an initial "Big-Bang" (random) nuclear event (e.g., which "created" all of the suns, galaxies, planets, energy, mass etc.); and the evolution of the universe – assumed to be mediated: a) on the "Biological facet, through Darwin's "Material-Causal" "Natural-Selection Principle"; and b) on the "Physical" facet - based on General Relativity Theory's (GRT) Einstein's Equations' conception of the accelerated expansion of the universe as being "caused" by the (purely hypothetical) "dark-matter" and "dark-energy" concepts (which are assumed to comprise up to 95% of all the mass and energy in the universe, but which yet could not be detected experimentally despite over two full decades of trying to do so?!) Additionally, on the Physical level, the Old "Material-Causal" Paradigm underlying GRT (& QM) also assumes that the accelerated expansion of the universe is associated with the "Second Law of Thermodynamics" that postulates that the entire physical universe (e.g., as any Physical System) inevitably leads to an ever increasing level of Entropy which implies that all of the Suns will be extinguished, the universe expanding ("ad-infinity") and all of Life (on Earth) will be extinguished and dissipated!? In stark contrast, the New "G-D's Physics" ("Computational Unified Field Theory", CUFT) portrays an entirely different "picture" of the "origination" - and continuous "dissolution" - "re-computation" and "development" of the physical universe, based on a "Pre-planned Blueprint Plan" of the singular higher-ordered "Universal Computational/Consciousness Principle" (UCP or "Universal Consciousness Reality", UCR) of developing the universe from its initial "inanimate matter" through "animate": plants, animals and human-beings - leading to the "Ultimate Perfected Geulah State" of the universe, e.g., in which Humanity (and Science) will recognize the singularity of this UCP/UCR, alongside its profound (and "sublime") special characteristics of "All-Goodness", "Morality", "Peace" and "Harmony" (according to which Humanity will live harmoniously)!

As we've already seen, based on the empirical validation of two (unique) "Critical Predictions" if the New "G-D's Physics" "A-Causal Computation" Scientific Paradigm, e.g., as some valid than the New corresponding predictions of the Old "Material-Causal" Paradigm's GRT and QM; The New "G-D's Physics strictly negates the possibility of the existence of any (direct or indirect) "material-causal" physical relationships between any two (or more) exhaustive spatial pixels (existing either in the "same" or "different" UF's frame/s) – and therefore also completely negates the Old "Material-Causal" Paradigm's GRT's assumption as if the universe was created by an initial "Big-Bang" nuclear event (as mentioned above), nor can it expand (at an accelerated rate) due to the completely hypothetical "dark-matter" and "dark-energy" concepts (e.g., because as explained above there cannot exist any direct or indirect "material-causal" physical interaction/s between any such purely hypothetical "dark-matter"/"dark-energy" con-

cept/s and any "galactic elements" that are assumed to be "pushed" by them?!) Likewise, the New "G-D's Physics" "A-Causal Computation" (empirically validated) Scientific Paradigm also negates (as shown previously) this "Second Law of Thermodynamics", e.g., for the same reason that there cannot exist any (direct or indirect) "material-causal" physical relationship/s between the "passage of time" and the "Entropic level" of any given Physical System – as well as the whole universe!

Indeed, the new (and profound) discovery (and understanding) brought about in this scientific article is that the continuous manner in which this singular higher-ordered UCP/UCR "creates"- "dissolves"- "re-creates" and "evolves" every exhaustive spatial pixel in the universe (as well as the whole universe) is such that it progressively evolves and cumulatively computes every exhaustive spatial pixel, i.e., and every "object": "inanimate matter", "animate": plants, animals and human-beings towards that "Ultimate Perfected Geulah Goal State" of the universe! We realize that the UCP possesses an "Infinite Intelligence" - required to "progressively" and "cumulatively" compute the "Gimatria-based" two "Object-related" physical features of "mass" and "time" (in the first 25 zero's, out of the 50 zero's describing the rate at which the UCP computes each consecutive UF's frame/s! which translated into those two "Object-related" physical features of "mass" and "time"; then, the UCP utilizes the secondary six HCD's Dimensions which take each of the resulting (exhaustive) "objects" (in the universe) which already possesses the two "Object-related" physical features of "mass" and "time" - in order to compute for it its two other "Frame-related" physical features of "space" and "energy", resulting in each Object's Four basic Physical Features Potential Object values (at the sixth secondary "Yessod" HCD): this secondary phase possesses an additional 24 zero's connected with the computation of those Four basic Physical Features (e.g., 6\* 4 = 24) progressively and cumulatively computed at each of these six (secondary) HCD's! The intriguing (and surprising) aspect of this new discovery of "G-D's Physics" (current article) is that the UCP's computation of these six (secondary) HCD's is closely related to- (and in fact determined by-) the UCP's "Dynamic-Equilibrium Moral Principle" (DEMP) and the "Geulah Driven Development of the Universe" (GDDU)! In other words, we see that a key element that "drives" the universe towards its "Ultimate Perfected Geulah Goal State", and specifically the ongoing UCP's computation of the Four Physical features which is shown to comprise of the UCP's six-secondary HCD's "centered" around the DEMP's "moral/immoral choice/s" that each individual human-being makes and the UCP's execution of a "parallel moral/immoral situation" in which this human-being is allowed to experience the same "positive" or "negative" (e.g., one of "multiple possible future/s") UF's frame's situation!? In other words, the "driving force" behind the UCP's ongoing continuous (and "cumulative") computation of each subsequent UF's frame/s is the UCP's DEMP's computation of the "corrective"/" remuneration" for each "moral"/"immoral-choice/s" of each individual human-being (at any point in time), and the UCP's "driving" of Humanity and the whole universe towards its "Ultimate Perfected Geulah Goal State"! This surprising new discovery of "G-D's Physics" New Scientific Paradigm points at both the centrality of our own human free-moral choice/s, and their "correction" or "reinforcement" by this singular (higher-ordered) UCP's DEMP's selection of one of multiple possible future's which determines the Four basic Physical Features - in an ongoing "progressively cumulative" UCP's computation comprising each consecutive UF's frame/s (24 zero's - out of 50 zero's for those six secondary HCD's)!

Hence, the new understanding of "G-D's Physics" (current) scientific understanding is that the physical universe was not created (or "caused") by an initial nuclear "Big-Bang" event; that it's accelerated rate of expansion is not due to any (purely hypothetical) "dark-matter" or "dark-energy"; Nor, that the basic dynamics of the development of the universe is "caused" by any direct "material-causal" physical interaction/s between certain "massive objects" and their assumed "curving of Space-Time" (or conversely

that the "travelling pathways" of these "massive" and other "less-massive" objects is "caused" by this assumed curvature of Space-Time); Likewise, "G-D's Physics" New Scientific Paradigm negates Darwin's "Natural Selection Principle" (as shown previously) once again due to "G-D's Physics" "A-Causal Computation" negation of the possibility of the existence of any (direct or indirect) "material-causal" physical interaction/s between any given organism and the assumed "cosmic-rays" "causing" of any ("random genetic mutations"), nor between any given organism and its ("challenging") exhaustive Environmental Factors (e.g., due to the simultaneity of the UCP's computation of all exhaustive spatial pixels for any consecutive UF's frame/s, and the complete "dissolution" of the entire physical universe back into the singularity of the UCP "in-between" any two such consecutive UF's frames!))

Rather, the universe is seen as comprising only one singular reality, e.g., of the "Universal Consciousness Reality" (UCR) that exists both "during" its continuous computation of every consecutive UF's frame/s (simultaneously for all exhaustive spatial pixels' four basic physical features - which were discovered to be computed in three-phases, as described above), and also solely exists "in-between" any two consecutive UF's frame/s; wherein the entire physical universe (and all of its exhaustive spatial pixels/objects (including: "inanimate" matter, and "animate": plants, animals and human-beings) are seen as only "transient-phenomenal" manifestations of this singular UCR! Moreover, according to this New "G-D's Physics" (empirically proven) Scientific Paradigm this singular higher-ordered UCR is incessantly "steering" the entire physical universe - from its initial "inanimate" matter, through "animate": plants, animals and human-beings towards the "Ultimate Geualh Goal State" of the universe in which Humanity (and Science) will recognize the singularity of this UCR and recognize its "All-Goodness", "Morality", "Peace" and "Harmony" and hence lead a "Moral", "Peaceful" and "Harmonious" life... Indeed, we come to realize that this "Ultimate Perfected Geulah Goal" State of the physical universe is obtained with the empirical validation of two of "G-D's Physics" unique "Critical Predictions" as more valid than the corresponding predictions of the Old "Material-Causal" Paradigm's GRT &QM, thereby accepting "G-D's Physics" recognition and acceptance of this new (profound) "Geulah Perfected State" (e.g., Morally, Spiritually and even Physically) of Science, Humanity and the whole universe!

#### **Dedication**

This article is dedicated to my dear Beloved (diseased) Mother, Dr. Tirzah Bentwich (whose passing date is today, 'די") whose unconditional love, faith and support have enabled me to discover this New "G-D's Physics" Scientific Paradigm, and whose unshaken love and giving to other human-beings as a devoted Doctor has changed their lives (and the world) forever!

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