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"Crowning" of "G-D's Physics" New Scientific Paradigm as the New Satisfactory Twenty-First Century's Physics Paradigm

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Abstract

Twentieth century's Old "Material-Causal" Paradigm underlying both General Relativity Theory (GRT) and Quantum Mechanics (QM) has reached a state of a "Paradigmatic-Crisis" signified by the apparent "theoretical inconsistency" between GRT & QM as well as its principle inability to account for up to 90% of all the mass and energy in the universe, e.g., assumed to comprise purely hypothetical "dark-matter" and "dark-energy" concepts and explain the universe's accelerated rate of expansion – but which could not be detected empirically (for the two past decades)?! A New "G-D's Physics" ("Computational Unified Field Theory") has been discovered which was shown capable of resolving this apparent GRT-QM "theoretical inconsistency", offer an alternative satisfactory explanation for the universe's accelerated rate of expansion (while discarding "dark-matter" and "dark-energy" as "superfluous"!), and most importantly identified at least two unique "Critical Predictions" differentiating it from the Old "Material-Causal" Paradigm: The" Universe's Non-Continuous Accelerated Rate of Expansion" (UNCARE) as validated through the "Universe's Astronomical-Cosmological Accelerated Rate of Expansion Gap" (UACAREG), and through the "Proton-Radius Puzzle" findings; Based on two direct empirical validations of these two "G-D's Physics" unique "Critical Predictions", "G-D's Physics" New Scientific Paradigm is "crowned" as the new satisfactory Paradigm for Twenty-first century Physics! This New "G-D's Physics Paradigm possesses far-reaching theoretical implications including: the complete unification of the four basic physical features of "space", "energy", "time" and "mass", between GRT & QM based on the discovery of a novel "Universal Computational Formula" describing the manner in which a singular higher-ordered "Universal Computational/Consciousness Principle/Reality" (UCP/UCR) simultaneously computes all exhaustive spatial pixels in the universe at the incredible rate of "c2/h" = 1.36-50 sec'); And a realization that the entire physical universe represents a "transient-phenomenal" manifestation of this singular UCR, which has pre-planned the whole evolution of the entire universe from "inanimate" matter through "animate": plants, animals, and human-beings inevitably leading to the "Ultimate Geulah Goal Perfected State", in which Humanity and Science will recognize the Oneness and Singularity of the UCR.

Introduction

"G-D's Physics" Twenty-First Century's Paradigmatic-Shift Scientific Inquiry (within any given discipline) is governed by empirical data and logical reasoning that can best explain that given data within a cohesive Theoretical Framework! However, the famous Philosopher of Science, Thomas Kuhn taught us that the evolution of such Scientific Inquiry (within a given scientific discipline) alternates between phases governed by

a given "Standard Paradigm" in which such a given "Standard Paradigm" is capable of explaining all known data and phenomena, and an inevitable subsequent "Paradigmatic-Shift" into a "New Scientific Paradigm" (NSP) which follows the appearance of a "Paradigmatic-Crisis" within the Old "Standard Paradigm"; Such a "Paradigmatic-Crisis" is characterized by the appearance of "theoretical inconsistencies" between the "foundations" of the Old "Standard Paradigm", such as for instance the apparent

theoretical inconsistency that appeared between Newtonian Mechanics and Maxwell Ian Electromagnetic Theory. In addition, a "Paradigmatic-Crisis" is also characterized by the principle inability of this Old "Standard Paradigm" to account for a key empirical phenomenon, such the inability of the Old 19th century's Newtonian Mechanics to empirically validate the existence of the purely hypothetical "Ether" concept which was key for Newtonian Mechanical Theoretical Framework?! Kuhn teaches us that alongside with the appearance of such a "Paradigmatic-Crisis" for the Old "Standard Paradigm" (in this case Newtonian Mechanics) there emerges the "New Paradigm" (e.g., Relativity Theory) shown capable of resolving the apparent "theoretical inconsistency" (between Newtonian Mechanics and Maxwell Ian Electromagnetic Theory), resolving the "unexplained empirical phenomenon" (e.g., Relativity Theory discarded the purely hypothetical "Ether" concept as "superfluous" or "non-existent"!); and most significantly identify and empirically validate at least one unique "Critical Prediction" of the "New Paradigm" - as more valid than the corresponding prediction of the "Old Paradigm": In the case of Einstein's General Relativity Theory (GRT) this unique "Critical Prediction" related to his prediction regarding the double-valued curvature of Mercury's perihelion's pathway around the Sun (e.g., due to the Sun's mass' curvature of Space-Time affecting Mercury's curved perihelion pathway); Indeed, once Einstein's double-valued Mercury's perihelion pathway (around the Sun) unique "Critical Prediction" was validated by Eddington during the famous 1919 Solar Eclipse – Einstein's GRT "triumphed" and was accepted as the New Scientific Paradigm for 20th century Theoretical Physics [1-5].

We stand at an equivalent (historic) "juncture" in which the Old "Material-Causal" (Standard Paradigm) of GRT and Quantum Mechanics (QM), has reached a clear "Paradigmatic-Crisis", e.g., due the apparent "theoretical-inconsistency" between these two GRT & QM "pillars" of the Old "Material-Causal" Paradigm seem "theoretically inconsistent": this is due to the apparent "theoretical inconsistency" between GRT's strict insistence upon the "Speed of Light Barrier" (SLB) for the transmission of any signal (or information) across space and time, as opposed to QM's (empirically validated) "Quantum Entanglement" phenomenon which indicates that a measurement of one "entangled particle" "instantaneously" affects the other "entangled particle's" complimentary (space-energy, time-mass) value/s, e.g., apparently contradicting GRT's SLB fundamental constraint?! Additionally, there exists a key "unexplained empirical phenomenon" relating to the universe's accelerated rate of expansion which can only be explained by GRT's assuming of the existence of (purely hypothetical) "dark-matter" and "dark-energy" concepts which are assumed to comprise up to 90% of all the mass and energy in the universe - but yet failed to be detected (despite numerous experimental attempts) for the past two decades?! Indeed, two highly influential scientific articles recently published by Scientific American begin questioning the validity of these purely hypothetical "dark-matter" and "dark-energy" concepts! (REF??). Hence, the Old "Material-Causal" Paradigm underlying both GRT and QM has reached a state of "Paradigmatic-Crisis" which has indeed led to the discovery of a New "Computational Unified Field Theory" (CUFT), recently termed [6-10]. "G-D's Physics" (See exhaustive Bentovish References)

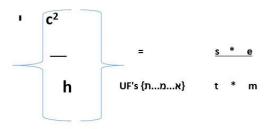
shown capable of resolving the apparent "theoretical inconsistency" between GRT & QM.

The manner in which this New "G-D's Physics" Scientific Paradigm is able to resolve the apparent "theoretical inconsistency" between GRT & QM is based on its discovery of a singular higher-ordered "Universal Computational/Consciousness Principle" (UCP) which is postulated to simultaneously compute all exhaustive spatial pixels in the universe, e.g., including their four basic physical features of "space" and "energy", "mass" and "time" – at an unfathomably rapid rate of "c2/h" = 1.36-50 (sec'). This produces an extremely rapid series of "Universal Frames" (UF's) comprising all exhaustive spatial pixels in the universe at every such "minimal time point", e.g., with all such exhaustive spatial pixels "dissolving" back into the singularity of the UCP "in-between" any two such consecutive UF's frames! Additionally, as part of the UCP's simultaneous computation of all exhaustive spatial pixels comprising the entire physical universe for each consecutive UF's frame/s, it also computes "Single Spatial-Temporal" (SST) relativistic "object" or subatomic "particle" computation, as well as "Multi Spatial-Temporal" (MST) computation of more than one spatial-temporal "object"/"particle" point at any given UF's frame/s, e.g., giving rise to the (relativistic or subatomic) "wave" phenomenon! Thus, the New "G-D's Physics" Paradigm's theoretical framework is capable pf explicating the embedding of any SSP "particle", e.g., including two "entangled particles" as integral parts of the broader "MST" "wave" phenomenon - which are both embedded within the "Exhaustive Spatial-Temporal" (EST) UCP's computation of the entire UF's frame/s (e.g., for each consecutive UF's frame) [11, 12]. Viewed from this novel higher-ordered perspective of the UCP's EST computation of all exhaustive spatial temporal pixels comprising the entire physical universe (for each consecutive UF's frame/s) – as embedding within it both the SST "entangled particles" and the broader MST "wave" computation allows for this New "G-D's Physics" to resolve the apparent "theoretical inconsistency" between GRT & QM – while pointing at the much more exhaustive theoretical framework of the UCP's production of the series of UF's frame/s.

Indeed, a major discovery made by this New "G-D's Physics" Scientific Paradigm is the complete unification - not only between GRT & QM, but also between the four basic physical features of "space" and "energy", "mass" and "time" (as well as between the four basic Forces!) within a newly discovered "Universal Computational Formula" (UCF), which explicates the UCP's simultaneous computation of all exhaustive spatial pixels (for each consecutive UF's frame/s)! This major UCF discovery stems from "G-D's Physics" novel computation of these four basic physical features as underlie by the UCP's two (out of three) "Computational Dimensions" of "Framework" and "Consistency" [13, 14]. According to "G-D's Physics" New Scientific Paradigm the UCP computes for each given (relativistic or subatomic) object - its degree of "Consistency" (e.g., "consistent" or "inconsistent") relative to two possible "Framework" levels, i.e., relative to the entire "frame" or relative to the "object" itself (i.e., internal composition), which gives rise to those four basic physical features; That is, when the UCP computes "Framework" - "consistent" or "inconsistent" measures of any given

object this yields the two corresponding physical features of "space" and "energy", whereas when the UCP computes the two "Object" – "consistent" vs. "inconsistent" measures this produces the two corresponding physical features of "mass" and "time". Based on these new (and exciting) UCP's computational definitions of these four basic physical features (given below) the New "G-D's Physics" Scientific Paradigm was able to integrate them as secondary computational features of the same singular higher-ordered UCP, thereby giving rise to this profound novel "Universal Computational Formula" (UCF).

The "Universal Computational Formula" (Ucf)



Note: which is accompanied by "G-d's Physics" (CUFT) computational (previous) definitions of these four basic physical features of "space" and "energy", "mass" and "time" as representing "Frame" – "consistent" ("space") or "inconsistent" ("energy"), or "Object" – "consistent" ("mass") or "inconsistent" ("time") computational properties of the UCP's simultaneous and integrated computation of all exhaustive spatial pixels.

S:
$$(f_1\{x,y,z\}[UF(i)] + ... f_1\{x,y,z\}[UF(n)]) / h * n \{UF's\}$$

Such that

$$fj\left\{ x,y,z\right\} \left[UF(n)\leq fi\left\{ \left\{ x+(h^{*}n),\,y+(h^{*}n)\,,z+(h^{*}n)\right\} \,\left[UF's(i\dots n)\right]\right.$$

where the "space" measure of a given object (or event) is computed based on a "Frame-consistent" computation that adds the specific UF's (x,y,z) localization across a series of UF's [i...n] which nevertheless do *not exceed* the threshold of Planck's constant per each number ("n") of frames (e.g., thereby providing "G-d's Physics" New Paradigm's computational definition of "space" as "Frame-consistent" UF's measure.

Conversely, the "energy" of any given "object" (e.g., whether it is the spatial dimensions of an object or event or whether it relates to the spatial location of an object) is computed based on the event or whether it relates to the spatial location of an object) is computed based on "Frame-inconsistent" differences of a given "object's" location or size across a series of UF's, divided by the speed of light ("c") multiplied by the number of UF's across which the "object's" energy value is computed by the UCP.

E:
$$(fi\{x,y,z\}[UF(i)] - ... fj\{x,y,z\}[UF(n)]) / c * n \{UF's\}$$

Such that

$$f_{j}\{x,y,z\}[UF(n) > f_{i}\{\{x+(h*n), y+(h*n), z+(h*n)\}[UF's(i...n)]\}$$

Where in the energetic value of a given object, event etc. is computed based on the subtraction of that object's UF's (universal pixels' Coordinate System's location) across a series of UF's, divided by the speed of light multiplied by the number of UF's.

In contrast, the computational definition of "mass" of any given "object" is computed by the UCP based on the number of times an "object" is presented "consistently" across a series of UF's, divided by Planck's constant (e.g., representing the minimal degree of inter-frame's changes).

$$\begin{aligned} &M: \sum [Oi\{o-x,o-y,o-z\} \; [UF(n)] = O(i...n\{o-x,o-y,o-z\} \; \{UF(i...n)\} \\ &/ \; h * n \{UF's(i...n)\} \end{aligned}$$

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

Where in 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.

In contrast, the UCP's computational measure of the "time" value is based on the number of instances that a given object has "changed" – relative to the speed of light in terms of its "Object-inconsistent" "internal" {o-x,o-y,o-z} values, across a given series of UF's frames changes.

$$T: \sum [Oi\{o-x,o-y,o-z\} [UF(n)] \neq O(i...n\{o-x,o-y,o-z\} \{UF(i...n)\} \\ / c * n\{UF's(i...n)\}$$

Such that

T:
$$[Oi\{x,y,z\}UF's(i)] - On\{x,y,z\}UF's(i...n)] \le c * h [\{UF's(i...n)]$$

Where in the "temporal" value of any given UCP's computational measure of "time" 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 the speed of light.

Significantly, it has been previously shown that this novel UCF possesses two equivalent "Relativistic Format" and "Quantum Format" which indicate that it embeds (within it) "special-cases" of well-known physical laws and characteristics of GRT such as the "Energy-Mass Equivalence" ("E = Mc²") and QM's "Heisenberg's Uncertainty Principle's" "complimentary pairs"; thereby pointing at "G-D's Physics" New Scientific Paradigm's complete unification- embedding- and indeed transcending- of GRT & QM.

However, since one of the key Theoretical Postulates of "G-D's Physics" New Scientific Paradigm is the UCP's simultaneous computation of all exhaustive spatial pixels for each consecutive UF's frame/s (and the complete "dissolution" of the whole universe including all of these exhaustive spatial pixels — "in-between" any two such consecutive UF's frames; therefore, the New "G-D's Physics" Paradigm has been characterized as an "A-Causal Computation" Paradigm [15, 16]. This is because due to the UCP's simultaneous computation of all exhaustive spatial pixels in the universe (for each consecutive UF's frame/s) and its complete "dissolution" "in-between" any two such consecutive UF's frames (e.g., back into the UCP's singular existence), there cannot exist any (direct or indirect) "material-causal" physical interaction/s between any two (or more) exhaustive spatial pixels existing in the same- or different- UF's frame/s.

In fact, due to the only "transient" and "phenomenal" existence of any exhaustive spatial pixel in the universe, e.g., which exists only "during" the UCP's production of every consecutive UF's frame/s, but "ceases to exist" and "dissolves" back into the singularity of the UCP "in-between" any two subsequent UF's frames, two additional profound Theoretical Postulates of "G-D's Physics" New Paradigm, termed: the "Computational Invariance Principle" and associated "Universal Consciousness Reality" postulate: a) That the only "computationally-invariant" principle in the universe which exists both "during" the UCP's successive computation of each subsequent UF's frame/s, and solely exists (without the presence of any physical universe) is this singular higher-ordered "Universal Computational/Consciousness Principle" (UCP); as opposed to the only "transient-phenomenal" appearance of the entire physical universe - regarded as "computationally-variant", e.g., existing only "during" each consecutive UF's frame/s (as solely computed or produced by this singular UCP) but "dissolving" back into the UCP "in-between" any two consecutive UF's frame/s; b) Therefore, there only exists one singular (higher-ordered) "Universal Consciousness Reality" (UCR) which exists uniformly, continuously and constantly - both "during" its manifestation as the physical universe (for each consecutive UF's frame/s), and also exists singularly "in-between" any two consecutive UF's frame/s (without the presence of any physical universe).

Viewed from this new (higher, more exhaustive) perspective of this New "G-D's Physics" Scientific Paradigm, a series of additional (profound) associated Theoretical Postulates have been discovered, including: c) The "Reversed-Time Geulah Goal" Postulate: hypothesizing that since there cannot exist any "material-causal" physical interaction/s between any two (or more) exhaustive spatial pixels existing in the same- or different- UF's frame/s, the only manner in which this series of UF's frames (comprising the entire physical universe) could "evolve" is based on this singular higher-ordered UCP's "pre-planning" of the entire evolution- (or manifestation-) of the whole universe from "inanimate matter" through "animate": "plants, animals and human-beings from the "Ultimate Perfected Geulah State" "backwards", i.e., based on the UCP's "pre-planning" of the whole evolution of all "inanimate" and "animate" forms leading up to this "Ultimate Perfected Geulah State" [17-23]. A Metaphor regarding "King Solomon's" build-up of the Divine Temple was utilized to explain this "Reversed-Time Geulah Goal" Postulate: that is, in the same way that Kin Solomon must have received a completed "Perfected Blue-Print Plan" of the "Ultimate Completed Temple State" (e.g., and all of the necessary "steps" required to reach this "Ultimate Completed Temple State" - prior to his various builders starting to construct this immaculate Divine Temple, so it is postulated that the UCP/UCR must have "pre-planned" the whole evolution of the entire physical universe from its initial "inanimate matter", "animate": plants, animals and human-beings from the "Ultimate Perfected Geulah State" "backwards" - through the entire evolution from "inanimate" matter through "animate": plants, animals and human-beings, ultimately leading to that "Ultimate Perfected Geulah State", i.e., in which Science and the whole of Humanity will recognize the singular existence of this higher-ordered UCR, alongside the recognition of its basic characteristics of "All-Goodness", "Morality", "Peace" and "Harmony" etc. (previously delineated).

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

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!

The Universal Consciousness Reality's (UCR) "Ten-Hierarchical Computational Dimensions" The UCR's "Wisdom/Free-Will" Hierarchical Computa-

tional Dimension (("המכה":

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 [24, 25]. 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.

The UCP's "All-Goodness/Computation" Hierarchical Dimension ("הניב")

The UCP's secondary Hierarchical Computational Dimension of "All-Goodness/Computation" (הניב) 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 true- sole- 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) [26, 27].

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

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" (תעד) 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" [28-30]. 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 regarding 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 necessary "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"/ העד") 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) [31, 35].

The Fourth "Dynamic-Equilibrium Moral Principle" Hierarchical Computational Dimension ("דסד"/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/") 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" [36-40]. 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.

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.

The UCR's "Collective Human Consciousness Focus" Hierarchical Computational Dimension ("תראפת"/"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" [41-45]. 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 "הראפת"/Tiferet" which translates as "Glorification" because it signifies such "Collective Human Consciousness Focus" Glorification- or focus on- and prayer towards- this singular, higher-ordered UCR.

The Seventh "Computed Object Potential Values Hierarchical Computational Dimension" ("אמני"/"Net Zach"/"Eternal")

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 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 [46, 47]. It is also represented by the Jewish Chassidic-Kabballah symbol of "חצנ" 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.

The "Teshuva"(הבושת)/"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" ("הצנ"/"Net Zach"/"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" ("הצנ"/"Net Zach"/"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 "'דוה" 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 [48-50]. 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.

The Ninth UCR's "Actual Computed Object Values Hierarchical Computational Dimension" ("/ידוסל" Yesod" (Foundation)"

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 "דוסי"/"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 "דוסי"/"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"/"הוכלמ"/"Kingdom" Hierarchical Computational Dimension, below:).

The "Ten Hierarchical Computational Dimensions' Universal Computational Formula"/"הוכלמ"/"Malchut" (Kingdom) Hierarchical Computational Dimension ("הרכל"/"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) "דוסי"/"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 "רתכ" / "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 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 "רתכ" Keter" – Infinitude ("Crown") Essence of the UCR is seen both "prior to" and

"above" the UCR's Ten Hierarchical Computational Dimensions ("standing alone" as the "רתכר"-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"/"malchut" (Kingdom) Hierarchical

Computational Dimension ("רתכ")"/"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.

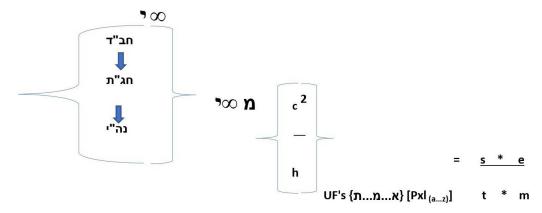


Figure 1: The Ten Hierarchical Dimensions' Universal Computational Formula (THD-UCF)

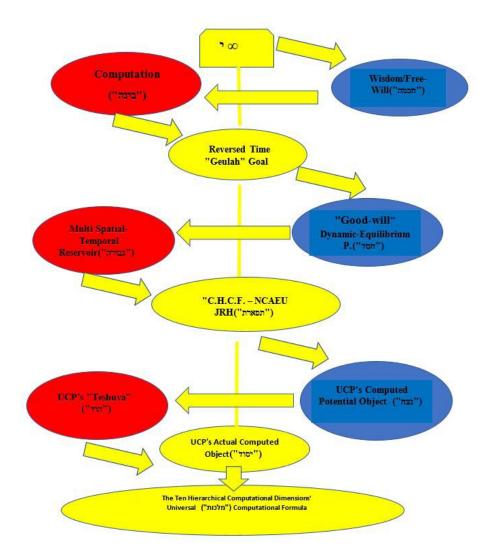


Figure 2: The "UCR's Ten Hierarchical Computational Dimensions" Diagram

Method & Results

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.

$$\begin{aligned} &M: \sum [Oi\{o\text{-}x,o\text{-}y,o\text{-}z\} \; [UF(n)] = O(i\dots n\{o\text{-}x,o\text{-}y,o\text{-}z\} \; \{UF(i\dots n)\} \\ &/ \; h * \; n\{UF's(i\dots n)\} \end{aligned}$$

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

Where in 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 [51].

The "Proton-Radius Puzzle" Confirms "G-D's Physics" Critical Prediction

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 conform 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.

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

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", interactions between gravity and the weak force, or a flavor-dependent interaction, higher dimension gravity, and the quasi-free hypothesis

 π + and therefore constitutes a direct empirical validation of this New "G-d's Physics" (CUFT) Paradigm.

The "Universe's Astronomical-Cosmological Accelerated Rate of Expansion Gap" (UACAREG) Confirms "G-D's Physics" "Universe's Non-Continuous Accelerated Rate of Expansion" (UNCARE)

Another means for testing a unique "Critical Prediction" of the New "G-D's Physics" "A-Causal Computation" Paradigm relates to the "Universe's Non-Continuous Accelerated Rate of Expansion" (UNCARE) due to the Collective Human Consciousness Focus (CHCF) associated with the two days' "Rosh-Hashana" time-interval in which Millions of Jews are collectively focusing upon this singular higher-ordered UCR/UCP; In contrast to the Old "Material-Causal" Paradigm's GRT purely hypothetical "dark-matter" or "dark-energy" concepts' ensuing "constant-rate" of the universe's expansion acceleration - which should not increase with time! Based on the New "G-D's Physics" "Collective Human Consciousness Focus" which assumes that the accelerated rate of the universe's expansion undergoes a "Non-Continuous Accelerated Rate of Expansion", at the Jewish "Rosh-Hashana" two days' special time-interval! An indirect empirical validation of this unique "Critical Prediction" of the New "G-D's Physics" Paradigm was already given based on the unexplained findings regarding the "Universe's Astronomical-Cosmological Accelerated Rate of Expansion Gap" (UACAREG).

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 mega parsec – as opposed to 74 kilometers per second per mega parsec in later Astronomical measures of the universe's (contemporary) rate of expansion. 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).

Therefore, the abovementioned results unequivocally validate and support two unique "Critical Predictions" of the New "G-D's Physics" "A-Causal Computation" Scientific Paradigm – as more valid than the corresponding predictions of both GRT & QM: as indicated by the "Proton-Radius Puzzle" findings, and by the "Universe's Astronomical-Cosmological Accelerated Rate of Expansion Gap"! In this respect (as stated above), we now stand at an equivalent "historic juncture" to Eddington's 1919 Solar Eclipse empirical validation of Einstein's GRT's "Critical Prediction" regarding Mercury's double-valued Perihelion curvature around the Sun - which validated Einstein's GRT as more valid than the Older Newtonian Mechanics Paradigm [52, 53]. This is because the empirical validations of these two (abovementioned) "Critical Predictions" indicate that "G-D's Physics" New Scientific Paradigm is more valid and exhaustive than the Old "Material-Causal" Paradigm underlying GRT and QM, and in fact includes both of them as "special cases" within the broader, more exhaustive theoretical framework of "G-D's Physics" newly discovered Universal Computational Formula (UCF) (as outlined above).

Discussion

We've begun our analysis of the current state of Twenty-first century's "Paradigmatic-Crisis" of the Old "Material-Causal" Paradigm underlying both GRT & QM as indicated by the apparent "theoretical-inconsistency" between its two GRT & QM "pillars", as well as by its principle inability to explain the accelerated rate of the universe's expansion, e.g., assumed to be "caused" by the purely hypothetical "dark-matter" and "dark-energy" which nevertheless could not be verified empirically despite two full decades of intensive experimentation?! Following Kuhn's fine analysis of the "Structure of Scientific Revolutions" (1962) we saw that that ensuing such a "Paradigmatic-Crisis", there arises a "New Scientific Paradigm", e.g., "G-D's Physics" that is shown capable of resolving those apparent "theoretical inconsistencies" found within the Old ("Material-Causal") Paradigm, capable of offering an alternative theoretical account for the accelerated rate of the universe's expansion, and most significantly identifying- and empirically validating a unique "Critical Prediction" of this New "G-D's Physics" Scientific Paradigm as more valid than the corresponding prediction of the Old "Material-Causal" Paradigm (e.g., GRT and QM)! Indeed, based on the above Results findings indicating a direct empirical validation of two unique "Critical Predictions" of "G-D's Physics" New Scientific Paradigm, e.g., regarding the "Universe's Non-Continuous Accelerated Rate of Expansion" and as associated with

the "Proton-Radius Puzzle" findings, as more valid than the corresponding predictions of both GRT and QM, the New "G-D's Physics" Scientific Paradigm is accepted as the New satisfactory Physics Paradigm for Twenty-first century (in the same manner in which GRT was accepted as the satisfactory Physics Paradigm for 20th century Physics).

Over and beyond this clear empirical validation of "G-D's Physics" New Scientific Paradigm, it is important to highlight the recent theoretical developments associated with "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, U_{ec} -er} $ti \rightarrow \{\text{"Not } U_{ec}\text{-er"}\} ti + n$ Where in 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" (U_{ec-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 U_{ec-er} ; as opposed to its expansion rate as: Not U_{ec-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 twerse's accelerated rate should be " U_{ec-er} " (at ti) or "Not U_{ec-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".

And (as stated above) the empirically observed "Cosmological-Astronomical Accelerated Expansion Gap" (CAAEG) conforms with "G-d's Physics" "Critical Prediction" of the "Universe's Non-Continuous Expansion Accelerated Rate" (UN-CEAR), which alongside "G-D's Physics" other unique Critical Prediction confirmation relating to the "Proton-Radius Puzzle" validated "G-d's Physics" two Critical Predictions - as more valid than the corresponding predictions of the Old "Material-Causal" Paradigm's RT & QM, thereby "crowning" "G-D's Physics" as the New satisfactory Scientific Paradigm for Twenty-first century Physics! Nevertheless, beyond this general empirical validation of "G-D's Physics" UNCARE Critical Prediction, it is further predicted that specifically during the two days' "Rosh-Hashana" special time interval, e.g., this year occurring during the 26th - 27th of September, 2022 there will be measured a "Non-Continuous Accelerated Expansion of the physical universe, that will carry over to the subsequent Jewish Year (e.g., such that the measurement of the universe's UNCARE will increase beginning on the 26-27 of September 2022 and remain at such an increased UNCARE rate for the whole subsequent Jewish Year, e.g., as compared to the smaller UNCARE rate prior to the 26-27 of September 2022; Astronomers are urged to test this more specific (further) unique "Critical Prediction" of "G-D's Physics" Paradigm through measurements of the UCARE rate two weeks prior to this special Jewish "Rosh-Hashana" two days (i.e., from the 12th of September, in comparison with the increased UNCARE rate of the universe's expansion, beginning in these two days and carrying over to the entire subsequent New Jewish Year); Therefore, the measurements of the UNCARE should also be made for the two weeks subsequent to September 26-27th 2022, in order to confirm that the UNCARE rate of expansion has increased significantly from before- the Rosh Hashana two days' time interval to during- and after- "Rosh Hashana".

General Relativity Theory (GRT) Cannot Account for the Universe's Accelerated Rate of Expansion!?

Specifically, the empirical validation of the "G-d's Physics" "Non-Continuous Accelerated Expansion of the Universe" directly negates the existence of the purely hypothetical "Dark-Matter" and "Dark-Energy" concepts. This is because not only extensive empirical experimentations over the last two decades failed to directly "detect" the presence of "Dark-Matter" or "Dark-Energy", but more significantly, the recent (initial) empirical validation of "G-d's Physics" uniquely predicted "Non-Continuous Accelerated Expansion of the Universe" (NCAEU) "Critical Prediction" undermines and negates the key assumption of the Old "Material-Causal" Paradigm associated with those purely hypothetical "Dark-Matter" and "Dark-Energy" concepts: The key assumption of the Old "Material-Causal" Paradigm of RT & QM is that any phenomenon (or phenomena) in the universe can be explained merely based on direct physical interactions between a given number of material entities, forces etc. (within any given Physical System); In the case of Relativity Theory, the most generalized format of this basic fundamental "Material-Causal" Paradigm is Einstein's Equations indicating that it is the direct physical interactions between certain "massive-objects" and "Space-Time" that "causes" the "curvature of Space-Time" by these "massive-objects" - which in turn determines (or "causes") the "travelling-pathways" of these "massive" and other "less-massive" objects! Note that the basic assumption of General Relativity Theory's "Einstein's Equations" is that "massive-objects" "cause" the "curvature of Space-Time" around these massive objects - which in turn seems to "cause" other "less-massive" objects to "gravitate" or be "drawn to" towards those "massive-objects"; i.e., in other words Einstein's ingenious realization that the "Gravitational Force" - which "draws" or "pulls" "less-massive objects" closer to "massive-objects" based on this " massive-objects" "curvature of Space-Time" – but it cannot, in principle "cause" the "opposite expulsion force"!? In other words, Einstein's Equations can explain how certain "massive-objects" can "curve Space-Time" thereby "causing" "less-massive objects" to be "pulled towards" those "massive-objects", but they cannot explain how any "massive" or "less-massive" objects can "cause" other "objects" to be "expulsed" or "pushed away" by any "massive" or "less-massive", e.g., or in fact any "material-objects"!.

In other words, the Old "Material-Causal" Paradigm's basic assumption that the only manner in which any physical phenomenon can occur in the universe in based on the direct physical interaction/s with another (single or multiple) material entities; Specifically, in the case of Einstein's General Relativity Theory's (GRT) "Einstein's Equations" the explanation of the dynamics of all relativistic objects as "caused" by the "curvature of Space-Time" by "massive-objects" - which in turn, "causes" "less-massive objects" to gravitate towards "massive objects"! Hence, the "essential nature" of Einstein's GRT explains the dynamics of the movement of all the objects comprising the physical universe in terms of their behavior as governed by the "curvature of Space-Time" as "caused" by "massive objects" - i.e., giving place only for "gravitational-curvature"/"pulling" effects, but not for "expulsion"/"pushing" effects or forces!? In this regard, the basic "assumed nature" of those purely hypothetical "Dark-Matter" and "Dark-Energy" concepts which are assumed to "cause" the "expulsion" or "pushing-away" of certain galaxies or "galactic elements" seems to be negated by "Einstein's Equations" underlying "Material-Causal" assumption and its manifestation through Einstein's Equations' fundamental "gravitational-pulling force" as explained by "massive-objects" "curvature of Space-Time"!.

The only "exception" to the basic "gravitational-curvature"/"pulling-effect/s" of GRT - is the existence of certain "Exceptional Expulsive Element/Event" (EEE): i.e., the initial "Big-Bang" nuclear event which "caused" an initially (strong) "expulsive force", and Einstein's Equations' "Cosmological Constant" - which is an "ad-hoc axiomatic expulsive factor" describing a generally "expanding universe" as "caused" by an unexplained "expulsive constant"?! In the case of the initial "Big-Bang" nuclear event, it is assumed that the initial "propulsion impetus" "caused" by this initial (powerful) nuclear event is what "caused" the various suns, galaxies (and other planetary elements) to possess a "constant impetus force" that drove them apart from each other - "overcoming" the innate "gravitational-curvature"/"pulling" force; Likewise, Einstein's "Cosmological Constant" also describes such an EEE,, since it assumes a certain "expulsive-force" that "overcomes" or "overturns" the

generally innate "gravitational-curvature"/"pulling" forces characterizing Einstein's Equations! It is important to note (in this context) that Einstein's stipulated "Cosmological Constant" apart from its "ad-hoc"/"axiomatic" nature (and Einstein's own reflective statement that omitting it initially from his Equations was his "biggest blunder"?!) does not explain what may be the underlying "nature" or "cause" of this "Cosmological-expulsive-Constant"!? So, in effect we received two EEE's which seem to "overcome" and "overturn" the basic innate "gravitational-curvature"/"pulling" force described by Einstein's Equations - which are really aimed at "explaining" the empirically observed accelerated expansion of the physical universe?! In fact, we could add the third (purely hypothetical) "Dark-Matter" and "Dark-Energy" concepts as constituting such an "EEE" assumed to "cause" such an "expulsive-propulsive" expansion of the universe - except, in the case of these (purely hypothetical) "Dark-Matter" and "Dark-Energy" concepts it is further assumed that they not only "overcome/overturn" the generally innate "gravitational-curvature"/"pulling" force described by GRT's Einstein's Equations but also bring about an "accelerated expansion" of the physical universe.

Hence, the current article directly validated "G-d's Physics" two unique "Critical Predictions", e.g., regarding the UNCARE and "Proton-Radius Puzzle" findings as more valid than the corresponding predictions of both RT & QM (underlie by the Old "Material-Causal" Paradigm), thereby validating and "crowning" this New "G-D's Physics" Scientific Paradigm as the New satisfactory Scientific Paradigm for Twenty-first century Physics! This major Paradigmatic Shift from the Old 20th century "Material-Causal" Paradigm of GRT & QM to the new 21st century's "G-D's Physics" (CUFT) Paradigm indeed represents a significant advancement in our basic understanding of the physical universe, its origination, sustenance, evolution and even "Ultimate Goal"! The physical universe has not been created or "caused" by an initial "Big-Bang" nuclear event, since there could not have been any direct or indirect "material-causal" physical interaction between any two or more exhaustive spatial pixels existing in the first, second... nth Universal Frame – due to the singular higher-ordered UCP's simultaneous computation of all exhaustive spatial pixels in the universe for every consecutive UF's (and the complete "dissolution" of all exhaustive spatial pixels comprising the entire physical universe "in-between" any two consecutive UF's frame/s back into the UCP's singularity)! In fact, as stated above (and previously), according to two profound novel Theoretical Postulates of this New "G-D's Physics" satisfactory Scientific Paradigm, namely: the "Computational Invariance Principle" and associated "Universal Consciousness Reality", there truly exists only one singular (higher-ordered) Reality which is this "Universal Consciousness Reality" (or UCP) which solely exists both "during" its computation of all exhaustive spatial pixels comprising every consecutive UF's frame/s as well as solely exists – without the presence of any physical universe "in-between" any two such consecutive UF's frame/s! Viewed from this new (and exciting) theoretical perspective of the New "G-D's Physics" Scientific Paradigm, the entire physical universe is seen (for the first time) as a "transient-phenomenal" manifestation of this singular higher-ordered "Universal Consciousness Reality" (UCR)! Indeed, this

profound New "G-D's Physics" Scientific Paradigm allows Science – not only to entirely unify (for the first time in Theoretical Physics) between those four basic physical features of "space" and "energy", "mass" and "time", as "secondary computational features" of the same singular higher-ordered UCP/UCR, within the novel "Universal Computational Formula" (UCF)! And not only between GRT and QM as integral elements and "special-cases" within this broader, more exhaustive UCF, as well as unify between the four basic Forces, e.g., based on the recognition of these four basic physical features complete integration within the UCF [54-58]. Even beyond all of these extremely significant theoretical accomplishments, the New "G-D's Physics" Scientific Paradigm replaces our Old "Material-Causal" basic assumption assuming that the whole origination, sustenance and ultimate "fate" of the entire physical universe is solely determined by "chance" (direct or indirect) "material-causal" physical interactions (e.g., at the relativistic or subatomic-quantum level), and therefore that the whole creation, evolution and ultimate "fate" of the universe's existence (and consequently of our own existence as a human species) is "purposeless" and in fact is inevitably leading to complete "dissolution" (according to the "Second Law of Thermodynamics"); Instead, the New "G-D's Physics" 21st century Scientific Paradigm asserts that the continuous creation- "dissolution"- re-creation- and evolution- of the entire physical universe, e.g., so many trillions of times per second (at the incredible rate of "c2/h" = 1.36-50 per sec'!) has been "pre-planned" by this singular higher-ordered "Universal Consciousness Reality" for the sole purpose and "Ultimate Goal" of advancing the universe from its manifestation of "inanimate matter" through "animate": plants, animals and human-beings - towards an "Ultimate Geulah Perfected State" (e.g., "Morally", "Spiritually" and even "Physically"!), in which the singular Reality of this UCR will be recognized and appreciated by Humanity (and Science)! Since this singular existence of the UCR is also characterized by such profound characterizations of "All-Goodness", "Morality", "Peace" and "Harmony", and since ensuing from this new characterization of this singular UCR was the discovery of the UCR's/UCP's "Dynamic-Equilibrium Moral Principle: which states that the free Moral Choice that each Individual human-being makes (at every given point in time) towards another human-being determines this UCR's selection of one of "multiple possible futures" (embedded within the UCR's "Multi Spatial Temporal Reservoir" of all "past", "present" and "multiple possible futures") which is geared towards teaching each Individual human-being to choose "positive Moral Choices" – and ultimately teaches the whole of Humanity that we are in truth, "inseparable" segments of the one singular UCR Reality which is (once again) characterized by "All-Goodness", "Peace" and "Harmony"! Therefore, in stark contrast to the basic "Material-Causal" ("arbitrary") assumption of the Old 20th century's "Material-Causal" Paradigm of GRT & QM, the discovery and empirical validation of the New "G-D's Physics" Scientific Paradigm in fact points at the extremely "purposeful" and "meaningful" existence of the entire physical universe – and of our own existence as human beings, as inevitably leading to the UCR's "Ultimate Geulah Goal Perfected State", in which Science and Humanity are recognizing the sole and singular existence of this higher-ordered UCR, characterized by Morality, "All-Goodness", "Peace" and "Harmony", and are therefore

leading Humanity and Science to begin realizing this "Perfected Geulah State".

It is therefore perhaps befitting to end this article with a mentioning of a similar declaration made by some of the Greatest Leaders and Prophets of the Jewish People: Maimonides Prophet Isaiah and Rabbi Shimon Bra Yochai (RASHBI)) according to which: at this Ultimate "Geulah State" of Humanity "the whole preoccupation of the World would be to know of this singular higher-ordered "Reality", i.e., "G-D".

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