

Open Access Journal of Physics and Science**G-D's Physics Explicates Old "MCR-GRT's Anomaly's Missing-Link": The "Universal Consciousness Reality's" Singular Science & Humanity's Perfected "Geulah State"!****Jehonathan Bentovish**

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Abstract

According to Kuhn's (famous) analysis of the "Structure of Scientific Revolutions" it is clear that currently, there is a "Paradigmatic-Shift" from the Old (Twentieth Century's) "Material-Causal Random" (MCR) Paradigm of GRT & QM to the New Twenty-First Century's "G-D's Physics" "A-Causal Computation" Paradigm, based on its satisfaction of Kuhn's "Stringent Scientific Criteria"! Based on "G-D's Physics" discovery of a singular (higher-ordered) "Universal Computational/Consciousness Principle" that "simultaneously" computes all of the universe's exhaustive spatial pixels' Four (basic) "Physical Features" (e.g., of "space", "time", "energy" and "mass" - at the incredible rate of c^2 divided by Planck's constant), and an additional (profound) "Computational Duality Principle" (CDP) "G-D's Physics" New Paradigm explicates the basic Old "MCR GRT's Big-Bang Model Anomaly's Missing-Link" – i.e., that singular "Universal Consciousness Reality" (UCR/UCR) which is discovered to bring about a "Minimal Annual Increase" (MAI) in each of those Four basic Physical Features at each consecutive "Jewish Rosh Hashana's" (e.g., "Collective Human Consciousness Focus"). Significantly, this "G-D's Physics" discovered "UCR: Missing-Link" in the Old "MCR GRT's Anomaly" also revises- and integrates- the MCR's Deductive Science's "Gödel's Incompleteness Theorem" (anomaly); leading to "G-D's Physics" complete integration of: GRT & QM, the Four Physical Features & Four Forces – all being fully integrated within "G-D's Physics" New "UNCIARE-JRH's MAI Increased Four Physical Features UCF" formula! "G-D's Physics" New Twenty-First Century's Physics Paradigm also points at this singular UCR's "pre-planned" (continuous) "origination", "sustenance" and "development" of the whole universe from "inanimate" matter through "animate: plants, animals and human-beings towards that "Ultimate Perfected Geulah Goal State" of Humanity (and the Universe) – which Humanity is now "entering"! An **International Contest for Validation of "G-D's Physics" New Twenty-First Century's Critical Predictions** is being announced, and a call is made to all Astronomers, Cosmologists and Experimental Physicists to directly communicate with Dr. Bentovish in this regards: (drbentwich@gmail.com)!

Introduction

"Post-Modern (Twentieth Century's) Science" (in general) – and Twenty-First Century's Theoretical Physics (in particular) has reached a point of an "ontological-crisis": i.e., an apparent "inability to know" or (fully) "understand" the physical universe, or even "Science" (itself, e.g., as signified by the deep "ontological crisis" found by "Gödel's Incompleteness Theorem, indicating the principle inability to construct any "consistent Logical-Mathematical System", and it's far reaching "ontological-crisis implications" regarding the ensuing principle inability to

establish the whole of Science based on the foundations of such a "consistent Logical-Mathematical" basis?!)

First (and foremost), Twenty-First Century's Physics has reached a "historic pivotal turning-point" signifying the abandoning of the Old Twentieth Century's "Material-Causal Random" (MCR) Paradigm, e.g., underlying both GRT & QM – in favor of the (total) acceptance of the New Twenty-First Century's "G-D's Physics" "A-Causal Computation" (ACC) Paradigm! This (breakthrough) article is one among over ten "Annus-Mirabelus"

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(2025-2026) published articles that completely "revolutionize" our basic understanding of the very "origin"- "sustenance"- "development"- and (even) "Ultimate Perfected Geulah Goal" State of Humanity and the Universe!

Hence, this article (first) delineates the "depth" of the current "Paradigmatic-Crisis" of the Old MCR Paradigm (underlying GRT & QM) – which according to Thomas Kuhn's (1962) well-known analysis of the "Structure of Scientific Revolutions" must inevitably lead to the discovery- and empirical validation- of a "New Scientific Paradigm", i.e., "G-D's Physics", based on the necessary satisfaction of a list of "Stringent Scientific Criteria" (outlined by Kuhn);

The Basic "MCR's-GRT Big-Bang Model's Anomaly"!?

The scientific breakthrough brought about through the direct empirical validation of this article for two (unique) "Critical Predictions" of this New "G-D's Physics" Scientific Paradigm (as more valid than the corresponding predictions of the Old MCR's GRT & QM) – is the (further direct) recognition of the basic "Anomaly" that exists within the (foundations) of the Old MCR's GRT's "Big-Bang" Model of the universe's "creation" and "development"!?. In order to fully appreciate this basic "MCR-GRT's Anomaly" we have to (closely) examine some of the basic assumptions of this Old MCR-GRT's "Big-Bang" Model:

One of the basic assumptions of the Old MCR's General Relativity Theory (GRT) is that the entire physical universe has been created (or "caused") by an initial "Biig-Bang" nuclear explosion which created all of the Suns' galaxies, mass and energy in the universe; and that due to that initially assumed "Big-Bang" nuclear event (e.g., and potentially also due to the purely hypothetical "Dark-Matter" concept (assumed to comprise up to 95% of all the mass in the universe – but which could not be detected experimentally for the past few decades!?) the entire physical universe is continuously expanding – even at an accelerated rate of expansion?!

According to this Old Twentieth Century's "Material-Causal Random" (MCR) Paradigm, the whole physical universe was created "randomly", e.g., by such an initial "random" Big-Bang" nuclear event which is assumed to have created all of the Suns, Galaxies, mass and energy in the entire physical universe!?. Likewise, the basic assumption of this "Big-Bang GRT's (MCR) Paradigm" is that the whole development of the entire physical universe – can be explained by three (such) MCR "Exceptional Expulsive Elements" (EEE's) (as published previously): a) that "Big-Bang" initial nuclear event. B) the "Cosmological Factor". C) the (completely hypothetical) "Dark-Matter" concept assumed to comprise up to 95% of all the mass in the universe, but which could not be detected experimentally (even following decades of numerous attempts to do so?!). The amazing fact is that each of these three EEE's represents – not only a "violation" of "G-D's Physics" "Computational Duality Principle", and more generally is principally negated by "G-D's Physics empirically proven "A-Causal Computational" (ACC) New Scientific Paradigm!?

First, "G-D's Physics" (profound) "Computational Duality Principle" (CDP) analyzes the computational structure of the basic "Material-Causal Random" (MCR) assumption of the Old MCR Paradigm underlying GRT: According to G-D's

Physics' "Computational Duality Principle" Postulate, the basic "Computational Structure" of GRT's Old "Material-Causal" Paradigm, e.g., termed: a "Self-Referential Negative Computational System" (SRNCS) is "computationally flawed", i.e., it inevitably leads to both "logical-inconsistency" and ensuing "computational indeterminacy" – which are contradicted by GRT's Computational System's proven empirical capacity to determine the accelerated rate of the universe's expansion, thereby pointing at the singular higher-ordered UCP that simultaneously computes all exhaustive spatial pixels in the universe! Specifically, the GRT's SRNCS Computational Structure assumes that it is solely based on the direct physical interactions (di) between GRT's basic "Curved Space-Time" (due to the presence of certain "massive-objects") "Contractive-Gravitational-Constant" [CGC-Mo]: e.g., describing a universe that is fundamentally "contracting" or being "constant"; and those three (abovementioned) EEE's "Expulsive-Exceptional-Elements", e.g.: the "Big-Bang" event (initially assumed "nuclear explosion"; the "Cosmological Factor" ("CF"); and (purely hypothetical) "Dark-Matter" ("DM"), all (three EEE's) describing a (constant) "accelerated-expansive" universe – that the "Self-Referential Computational System" (SRCS) computes (or determines) whether the physical universe should be in a "Contractive-Constant" state or manifest a "Expulsive" dynamics!?

Hence, "G-D's Physics" (profound) "Computational Duality Principle" (CDP) points at the "intrinsic" (inevitable) "logical-inconsistency" and ensuing "computational-indeterminacy" of such a "impossible SRNCS computational structure" – which therefore points (according to the "Computational Duality Principle" must point at the existence of that singular higher-ordered "Universal Computational Principle" (UCP), which (solely) can compute (e.g., "simultaneously") all exhaustive spatial pixels (i.e., including all relativistic and quantum phenomena and elements!), for each consecutive UF's frame/s!

GRT's SRNCS

PR{[CGC-Mo], [EEE: BB, CF,DM]} → Not "CGCU-Mo" / di ?!

Wherein it is assumed that GRT's fundamentally assumed "Contractive-Gravitational Universe", ("CGU-Mo" e.g., due to the curvature of Space-Time by certain "massive objects") seems to both "exist" and "Not exist" at the same "di" (direct interaction) computational level, e.g., constituting a basic "logical-inconsistency" and associated "computational indeterminacy" implying an (apparent) inability of such a SRNCS System to determine the "existence" or "non-existence" of such a "Contractive-Constant Universe"?!.

But, since empirically the universe is in fact expanding (at an "unexplained" UNCIARE-JRH accelerated rate!), e.g., "Not {[C-STMo : CSU]"; therefore, according to the CDP there must exist a singular higher-ordered UCP that simultaneously computes all exhaustive spatial pixels comprising the entire physical universe (for each UF's at the rate of " $c^2/h = 1.36^{-50}$ sec')!

Second, as will be shown in this article, the basic "ACC" structure of "G-D's Physics" New Twenty-First Century's Scientific Paradigm strictly negates the Old MCR's GRT's

three EEE's and whole "Big-Bang" Model of the universe's "origination" and "development"! This is because at the basis of "G-D's Physics" ACC Paradigm is "G-D's Physics" discovery of the UCP's simultaneous computation of all exhaustive spatial pixels' (Four basic Physical Features: of "space", "time", "energy" and "mass") – i.e., at the incredible rate of " $c^2/h = 1.36^{50}$ sec"! Hence, if that singular (higher-ordered) "Universal Computational Principle" (UCP) "simultaneously" computes every exhaustive spatial pixel comprising the entire physical universe – for each consecutive UF's frame/s, then there cannot (in principle!) exist any (direct or indirect) "material-causal" physical interaction/s between any two (or more) exhaustive spatial pixels existing either in the "same" UF's frame; or indeed, between any two (or more) exhaustive spatial pixels existing in "different" UF's frame/s – e.g., since all (such) exhaustive spatial pixels "dissolve" back into the singularity of the UCP "in-between" any two consecutive UF's frame/s! So, we see that the very (conceptual) basis for the Old (Twentieth Century's) "Material-Causal Random" (MCR) Paradigm, which assumes that every (given) "phenomenon" (e.g., "entity", "force" or "event" etc.) can be explained strictly based on (direct or indirect) "material-causal" physical interaction/s between certain "material entities", including the (abovementioned) "MCR's GRT's Big-Bang Model's" three (underlying) "EEE's", as well as the entirety of the "Big-Bang Model" (itself) – is strictly negated by "G-D's Physics" (empirically validated) "A-Causal Computation" (ACC) Paradigm! According to "G-D's Physics" New (empirically validated) "ACC" Paradigm there cannot be any (direct or even indirect) physical interaction/s between any (two or more) exhaustive spatial pixels in the universe (e.g., existing either in the "same" or "different" UF's frame/s), including: the "Big-Bang" Model's assumed "creation" of "Suns", "Galaxies", "mass" or "energy" by that (initially assumed) "Big-Bang" nuclear event! This is simply because there could not have existed any such "material-causal" physical interaction/s between such (an assumed) "Big-Bang" nuclear event – and its interaction/s with any (other exhaustive spatial pixel/s) in the "first", "second"... "trillionth" etc. UF's frame/s, including: any "Suns", "Galaxies", "mass" or "energy" ("occupying" any such exhaustive spatial pixel/s)! Nor could there be any such (direct or indirect) "material-causal" physical interaction/s between those three (completely hypothetical) "EEE's" and their assumed "effect" on the accelerated rate of the universe's expansion, including the "Cosmological Factor" (which is a completely hypothetical "ad-hoc axiomatic" concept that is assumed to "cause" the universe's expansion- nevertheless implicitly assuming its "material-causal" interaction with certain "material elements" in the universe?!); nor the (completely hypothetical) "Dark-Matter" concept also assumed to (directly) "interact" with those "external galactic elements" – "causing" them to accelerate their rate of expansion?!

Essentially, we realize that the (current) empirical validation of "G-D's Physics" New "ACC" Paradigm strictly negates the very basic "Material-Causal Random" (MCR) key assumption of the Old (Twentieth Century's) MCR Paradigm underlying both GRT & QM! We find that every constituting element of that Old MCR Paradigm, i.e., whether manifesting in Relativistic or Quantum aspects, must be strictly "negated" – and "replaced" (or indeed "metamorphosized"!) by "G-D's Physics" New

Twenty-First Century's "ACC" Scientific Paradigm! Not only the very "origination" of the entire physical universe – cannot be (any longer) "explained" by GRT's "Big-Bang" Model (or any of its constituent three "EEE's")! Also, Einstein's Equations fundamental assumption that it is certain "massive objects" that "cause" the "curvature of Space-Time" (which in turn, is assumed to "determine" the "travelling-pathways" of those "massive" and other "less-massive" objects!?) But, since there cannot exist any such (direct or indirect) "material-causal" physical interaction/s between any two (or more) exhaustive-spatial pixels (existing in the "same" or even "different" UF's frame/s), then there cannot exist such a "cause-and-effect" (e.g., "material-causal") physical interaction/s between any such "massive objects" and their (assumed) "causing" of the "curvature of Space-Time" (e.g., nor that assumed "Curved Space-Time's" – "causing" of the "travelling-pathways" of those "massive" or other "less-massive" objects)! Interestingly, "G-D's Physics" New "ACC" Paradigm offers an alternative theoretical explanation for what is assumed to be this "hypothetical Space-Time curvature" – based on "G-D's Physics" (novel) "Universal Computational Principle's" (UCP's) "Computational Definitions" of "mass" (as well as all other three Physical Features' "Computational Definitions", see below)! Likewise, this New "G-D's Physics" "ACC" Paradigm also (strictly) negates QM's "collapse" of the (subatomic assumed) "target's probability wave-function" which is assumed to be "caused" by its direct "material-causal" physical interaction with a corresponding subatomic "probe" element (e.g., into a single "complimentary": "energy-space" or "mass-time") value! This is (once again) due to "G-D's Physics" "ACC" negation of the (very) possibility of the existence of any (direct or indirect) "material-causal" physical interaction/s between any two (or more) exhaustive spatial pixels (e.g., relativistic or quantum – existing either in the "same" or "different" UF's frame/s)!

The old MCR's GRT's big-bang model cannot be empirically tested!

One of the "astonishing" realizations brought about by "G-D's Physics" direct empirical validation of its unique "UNCIARE-JRH's MAI's Increase of the Four Physical Features Values" Critical Prediction (!) is that in (stark contrast) to the Old MCR's GRT's "Big-Bang" Model basic assumption that the entire physical universe has been "created" (or "caused") by an initial "nuclear event" which is assumed to have occurred 13.8 Billion years ago – which cannot "in principle" be empirically validated according to the constraints of GRT (itself)! Since according to GRT no "signal" (or "object") can "exceed" the "Speed of Light" – so that there cannot "in principle" exist any direct "empirical validation" of that purely hypothetical "Big-Bang" nuclear event, according to Einstein's GRT (itself)! In contrast, "G-D's Physics" (unique) "Critical Prediction" directly validates the current (annual) "Universe's Non-Continuous Increase in its Accelerated Rate of Expansion" (UNCIARE) associated with the Jewish Rosh Hashana's (JRH) two days of "Collective Human Consciousness Focus" (CHCF) indicates a direct empirical validation of this "annual" UNCIARE-JRH's MAI's increase in the rate of the universe's expansion, this predicted "MAI-valued" increase in the universe's UNCIARE-JRH's also directly validates the true age of the entire physical universe – of 5786 years (only)! So, based on Kuhn's "Stringent Scientific Criteria" (list): when we can directly validate the (unique)

"Critical Prediction" of the New (Twenty-First Century's) "G-D's Physics" Paradigm's "true age" of the universe (e.g., 5786 years!), in contrast to the "principle inability to empirically validate" GRT's (assumed) "Big-Bang's" (estimated) 13.8 Billion years age of the universe – we MUST ACCEPT "G-D'S PHYSICS' TRUE AGE" OF 5786 YEARS OF THE UNIVERSE! Moreover, based precisely on this (unique) "G-D's Physics" currently discovered "UNCIARE-JRH'S MAI'S INCREASE IN THE FOUR PHYSICAL FEATURES VALUES" "Critical Prediction" – it also becomes clear that THE "CAUSE" FOR THE UNIVERSE'S ACCELERATED RATE OF EXPANSION CANNOT BE THE (PURELY HYPOTHETICAL) "DARK-MATTER" CONCEPT (e.g., which could not be experimentally validated for the past several decades despite numerous efforts to do so!?) BUT RATHER THE REAL "CAUSE" FOR THE UNIVERSE'S ACCELERATED EXPANSION IS "G-D'S PHYSICS" UNCIARE-JRH'S UCP'S MAI'S INCREASE IN THE VALUES OF THOSE FOUR PHYSICAL FEATURES!

"G-D's Physics" Explication of the "Impossibility" of the Old "MCR's-GRBig-Bang Model Anomaly"!

Over and beyond the clear "Anomaly" that has been demonstrated (above) in the basic "SRNCS" Computational Structure of the Old MCR's GRT's Einstein's Equations, and the fact that GRT's "Big-Bang Model" cannot be experimentally verified (e.g., due to the "speed of light barrier", above), it is now shown that when we (closely) analyze that Old "MCR-GRT's Big-Bang Model's" basic assumptions and ensuing prediction – we find that they are "unfeasible"! This is because to begin with Einstein's GRT essentially describes the "curvature of Space-Time" as caused by certain "massive objects" (e.g., which consequently determines or "causes" the travelling pathways of those "massive" and other "less-massive" objects); Hence, Einstein's GRT describes the manner in which the basic "Gravitational Force" associated with certain "massive objects" "curves Space-Time" – essentially describing a "Gravitational-Contractive" effects of (certain) "massive-objects" upon the universe's structure (and dynamics)! In this regards those three "Exceptional Expulsive Elements" (EEE's) – i.e., the initial "Big-Bang" (assumed) "nuclear explosion", the ("tentatively assumed") "Cosmological Constant" and the (purely hypothetical) "Dark-Matter" ("DM", assumed to comprise up to 95% of all the mass in the universe but which could not yet be experimentally verified despite decades of intensive experimentations!?) represent clear "exceptions" to the basic "Gravitational-Contractive" structure (and assumptions) of GRT's theoretical framework! More troubling is the fact that each of these three "ad-hoc tentative" assumed "EEE's" – is either completely "axiomatic", i.e., does not "explain" the manner in which it can "overturn" or "contradict" this basic "Gravitational-Contractive" assumptions and structure of GRT, or cannot be empirically tested (at all)! Indeed, based on this basic "intrinsic Gravitational-Contractive" structure of GRT, two of these EEE's, i.e., namely: the ("axiomatic ad-hoc") "Cosmological Factor" and the (purely hypothetical and "experimentally unverified") "DM" concept – seem to completely "contradict" this basic "Gravitational-Contractive" "intrinsic characteristic" of GRT's basic assumption (and structure)! Making an "ad-hoc" theoretical assumption that "somehow" an "axiomatic Cosmological Factor" could "overturn" and "reverse" – and (in fact) "contradict" the basic "Gravitational-Contractive" assumption and theoretical structure of GRT – does not "justify"

or "explicate" in what manner (precisely) can this "axiomatic ad-hoc" "Cosmological Factor" "overcome" and "reverse" that "Gravitational-Contractive" general framework of GRT! There is no theoretical account (or explanation) regarding the "nature" or "mechanics" of this "mysterious" "Cosmological Factor" – i.e., or how can it "overturn" or "reverse" the fundamentally "Gravitational-Contractive" theoretical framework of GRT!? Likewise, there is no "theoretical explanation" in what manner can this (purely hypothetical) "Dark-Matter" concept "repulse" those "outer-Galactic" elements, i.e., especially since the basic assumption underlying GRT's "Gravitational-Contractive" effect/s (or "force") is that the presence of any "massive" object – "causes" such a "Gravitational-Contractive" effect, rather than the "opposite-unexplained" possibility that ("somehow") this "purely hypothetical Dark Matter" could "exert a "contradictory-expulsive force" (or "effect")! Even Newton's (preceding) "Classical Mechanics" definition of the "Gravitational Force" was associated with the "contractive-pulling" effects of "massive objects"! So, how could this "mysterious" "DM" element "contradict" and "negate" the basic "Gravitational-Contractive" nature of all massive objects!??

Finally, even if "somehow" – in a completely "unexplained manner" such "purely hypothetical" (and experimentally "undetected") "Dark-Matter" could ("somehow") exist, it would contradict the robust empirical evidence that exists for the "Universe's Accelerated Rate of Expansion" (UARE, recently termed: "Hubble's Tension") – and is (in fact) shown in the current article to be rejected experimentally: as less valid than the (unique) "Critical Prediction" of "G-D's Physics" New Twenty-First Century's Physics Paradigm, i.e., the "Universe's Non-Continuous Increase in its Accelerated Rate of Expansion" at the Jewish Rosh Hashanah's (UNCIARE-JRH)!? Indeed, as will be shown in this (profound) paper, the strict prediction ensuing from the Old "MCR-GRT's Big-Bang Model" Paradigm is that since all (three "axiomatic, ad-hoc") "EEE's" elements – assume a "constant-rate" of the universe's expansion: A) The (initially assumed) "Big-Bang nuclear explosion" must predict a "constant rate" of the universe's expansion. B) The "Cosmological Factor" also assumes a "fixed/constant rate" of the universe's expansion. C. The (purely hypothetical) "Dark-Matter" (DM) element also necessarily assumes a "constant-rate" of its expulsion of those "outer-galactic elements", since as ("inanimate") "matter" it's "mass" value cannot increase (e.g., "spontaneously" over time) – otherwise it would violate the basic "Law of Conservation"! Therefore, since all (three above) "EEE's" are assumed to produce a "constant" rate of the universe's expansion, therefore the summation of all three EEE's could only also produce a "constant rate" of the universe's expansion rate – over time! But, as will be shown (consequently in this article) that the empirically validated "Hubble's Tension's" (otherwise "unexplained") increase in the rate of the universe's expansion" from its "early Cosmological" ("lower") value to the current ("increased") Astronomical value of the universe's expansion rate – directly negates that Old "MCR's GRT Big-Bang Model's" "constant rate" of the universe's expansion!?

In contrast, one (of two) unique "Critical Predictions" of "G-D's Physics" New Twenty-First Century's Physics Paradigm – which is being called to be empirically validated in this (breakthrough) paper is the direct validation of a "Minimal Annual Increase"

(MAI) in the rate of the universe's expansion which is predicted to take place at each subsequent "Jewish Rosh Hashanah's" (JRH's) two days of "Collective Human Consciousness Focus" (CHCF)! To the extent that this precise "MAI", e.g., of $0.000968 \text{ km s}^{-1} \text{ Mpc}$ in the universe's expansion rate will be empirically validated, then this will provide an unequivocal direct empirical evidence that the "Universe's Non-Continuous Increase in its Rate of Expansion" (UNCIARE-JRH) is due to "G-D's Physics" postulated CHCF – which increases the UCP's rate of the universe's expansion (at each subsequent JRH's CHCF)!

"G-d's Physics" Discovery of the (Singular) "Universal Consciousness Reality" Underlying & Transcending the Physical Universe"!

Two of the most profound (novel) Theoretical Postulates of "G-D's Physics" New Twenty-First Century's Physics Paradigm are: the "Computational Invariance Principle" and its associated "Universal Consciousness Reality" postulates! According to the "Computational Invariance Principle" postulate, since only that singular (higher-ordered) "Universal Computational/Consciousness Principle" is considered as "computationally-invariant": e.g., existing both "during" its computation of every consecutive UF's frame/s (and all of its exhaustive spatial pixels' four physical features' values), and also solely existing "in-between" any two (such) consecutive UF's frame/s (e.g., without the presence of any physical universe!) Whereas those Four basic "Physical Features" (e.g., of "space", "time", "energy" and "mass") of all exhaustive spatial pixels (in the universe) exist only as "computationally-variant", i.e., exist only "during" each consecutive UF's frame/s (as being solely computed by this singular higher-ordered "UCP"), but "ceasing to exist" – "in-between" any two such consecutive UF's frame/s (i.e., "dissolving" back into the singularity of the UCP); therefore, according to the "Computational Invariance Principle", only this singular (higher-ordered) "computationally invariant" UCP may be regarded as "uniform", "consistent" and "continuous", whereas the whole physical universe's "computationally-variant" Four (basic) Physical Features may only be regarded as "transient" and "phenomenal" (e.g., existing only "during" each consecutive UF's frame/s but "disappearing" and "dissolving" back into the singularity of the UCP "in-between" any two consecutive UF's frame/s!?)

Consequently, its associated "Universal Consciousness Reality" (UCR) theoretical postulate posits that since only this "computationally-invariant" UCP may be regarded as "real", i.e., existing "consistently", "uniformly" and "continuously", whereas all Four (basic) "computationally-variant" Physical Features of every exhaustive spatial pixel in the universe may only be regarded as "transient", "phenomenal" manifestations of this singular "Universal Consciousness Reality" (UCR); therefore, truly there only exists that singular (higher-ordered) "Universal Consciousness Reality" (UCR) – which "manifests" as the entire physical universe "during" its (simultaneous) computation of each consecutive UF's frame/s (e.g., including all exhaustive spatial pixels' Four basic Physical Features), and exists "solely" - without any physical universe, "in-between" any two (such) consecutive UF's frame/s! In other words, what truly "exists" is this singular (higher-ordered) "Universal Consciousness Reality" (UCR) – which exists "uniformly", "consistently" and "continuously": both "during"

its "computation" and "manifestation" of the entire physical universe (at each consecutive UF's frame/s); and "solely" exists "in-between" any two consecutive UF's frame/s (without the presence of any physical universe)!

Indeed, these profound two (novel) "G-D's Physics" theoretical postulates completely alter our basic understanding of the whole "existence", (continuous) "origination" and (ongoing) "development" of the entire physical universe! This is because (as will be delineated below), not only "G-D's Physics" New Twenty-First Century's "A-Causal Computation" Scientific Paradigm (strictly) negate the (very) possibility of the existence of any (direct or indirect) "material-causal" physical interaction/s between any two (or more) exhaustive (relativistic or quantum) spatial pixels (existing in the "same" or even "different") UF's frame/s – e.g., due to the "simultaneity" of the UCP's computation of all exhaustive spatial pixels' Four basic Physical Features' (values) (for each consecutive UF's frame/s), and the complete "dissolution" of all of these exhaustive spatial pixels ("in-between" any two such consecutive UF's frame/s); Indeed, this New "G-D's Physics" "A-Causal Computation" (ACC) Paradigm's strict negation of the Old (Twentieth Century's GRT's & QM's) "Material-Causal Random" (MCR) Paradigm completely undermines some of the most basic tenets of the that Old MCR Paradigm, including: GRT's "Big-Bang" Model & Einstein's Equations' "Space-Time Curvature" (e.g., as "caused" by its direct physical interaction between certain "massive objects" and "Space-Time", and the converse determination of the "travelling-pathways" of those "massive" and other "less-massive" objects), as well as total negation of the existence of the (purely hypothetical) "Dark-Matter" (concept) which is assumed to comprise up to 95% of all the mass in the universe (but yet could not be detected experimentally even after decades of intensive search for it?!); as well as QM's "probabilistic wave function" Model (e.g., assuming that it is the "direct physical interaction" between the subatomic "probe" and "target's probability wave function" – that "causes" the collapse" of the target element into a singular "complimentary" ['energy-space', or 'time-mass' value?!)

But, much more profoundly, these two (far-reaching novel) theoretical postulates (in fact) completely metamorphosize our basic understanding (and appreciation) of the entire physical universe existing – not as an "independent" "Material-Causal-Random" (MCR) entity (e.g., or even "process"), which was shown to be strictly negated by "G-D's Physics" (empirically proven) New Twenty-First Century's "ACC" Paradigm! But more significantly, the whole (continuous) "origination", "sustenance" and (ongoing) "development" of the entire physical universe – is seen as a mere "transient-phenomenal manifestation" of that singular (higher-ordered) "Universal Consciousness Reality" (UCR) which "solely exists": both "during" its successive (extremely rapid) computation of every consecutive UF's frame/s, as well as "solely exists" "in-between" any two such consecutive UF's (without the presence of any physical universe)! Most significantly is "G-D's Physics" (additional) "Revered-Time Geulah Goal" hypothesis, wherein it is assumed that this singular (higher-ordered) UCR has "pre-planned" the whole "origination", "sustenance" and "development" of the whole universe from its "Ultimate Geulah Perfected Goal" – i.e., in which Humanity (and Science) will recognize the singularity

of this UCR, also characterized by its "sublime characteristics" of: "All-Goodness", "Morality", "Peace" & "Harmony"; "backwards", i.e., to- and through- the initial stages of the UCP's "planning" and "execution" of the whole development of the entire physical universe! In other words, that singular (higher-ordered) UCR/UCP has "pre-planned" the entire development of the whole physical universe from: "inanimate" matter, through "animate": plants, animals and human-beings – all designed to lead the whole of Humanity (and the entire physical universe) towards the fulfillment of that "Ultimate Geulah Goal State" of Humanity, which would also be characterized by Humanity's own (consequent) "existence" and "behavior" being characterized by such "sublime characteristics" (equivalent to the UCR's characteristics) of: "Goodness", "Morality", "Peace" and "Harmony"....

Science's "special mandate": investigate the "true nature" of the physical universe & lead humanity towards the "ultimate geulah goal" state!

Indeed, the "special mandate" granted to Science by the (whole of) Humanity is to investigate the true nature underlying the physical universe (e.g., and all of its multifarious phenomena, forces and components) – and consequently lead the whole of Humanity towards that "ULTIMATE PERFECTED GEULAH GOAL STATE"!

Indeed, the "special-mandate" granted to Humanity by the whole of Humanity rests upon the firm foundations of "Kuhn's Stringent Scientific Criteria" which define the manner in which Science must accept any "New Scientific Paradigm" (NSP) – when the "Old Standard Paradigm" (OSP) has reached a state of a "Paradigmatic-Crisis", signified by:

Basic Theoretical Inconsistency between GRT & QM: GRT's Speed of Light Barrier vs. QM's Instantaneous "Quantum Entanglement"!

GRT asserts that there exists a strict limit on the transmission of any signal (or information) across time and space which is given by the Speed of Light (Barrier); but QM's empirically validated "Quantum Entanglement" phenomenon seems to suggest that a measurement of one "entangled particle" "instantaneously" affects the "complimentary" properties of another "entangled particle" – e.g., separated by a distance greater than can be traversed by the Speed of Light!?

Principle Inability of the Old Standard Paradigm's MCR's Detect "Dark-Matter" & Explain the Accelerated Rate of the Universe's Expansion!

Currently, the Old "Material-Causal Random" (MCR) Paradigm tries to account for the (empirically observed) significant increase in the universe's expansion rate – through postulating the existence of a purely (hypothetical) "Dark-Matter" ("mysterious") element, which is assumed to comprise up to 95% of all the mass in the universe, but which could not be experimentally detected for the last two decades (despite numerous attempts to detect it)?! This means that this Old MCR Paradigm cannot account for a key phenomenon in Physics – i.e., the accelerated rate of the universe's expansion!

This (seminal groundbreaking) article sets to show that Science (and Humanity) have currently reached a "pivotal turning point", at which the NSP (empirically validated) "G-D's Physics" Paradigm of Twenty-First Century's Physics – recognizes the sole (and singular) reality of that "Universal Consciousness Reality" (UCR), which is the sole (true) reality underlying (and indeed transcending) every exhaustive spatial pixel in the universe! And consequently, based on the identification of this (singular higher-ordered) UCR's (unique and "sublime") characteristics of: "All-Goodness", "Morality", "Peace" and "Harmony"; And its "Pre-planned" ("Reversed-Time Geulah Goal") "blue-print" of the universe's entire "origination" and "continuous development" towards the fulfillment of the universe's "Ultimate Perfected Geulah Goal State" of Humanity and the universe! Therefore, the current (unequivocal) acceptance of "G-D's Physics" NSP as the New (satisfactory) Scientific Paradigm (NSP) for Twenty-First Century's Physics – inevitably compels Science to advance the whole of Humanity towards that recognition of that sole and singular reality of this "Universal Consciousness Reality" ("UCR" e.g., including its abovementioned "sublime characteristics"), and consequently towards Humanity's (own) realization of that "Ultimate Perfected Geulah Goal State", i.e., of "Goodness", "Morality", "Peace" and "Harmony"...

From Twentieth Century's OSP (GRT & QM) to "G-D's Physics" New Twenty-First Century's Paradigm!

Twentieth Century's "Old Standard Paradigm" ("OSP", underlying both GRT & QM is undergoing a major "Paradigmatic-Shift" from the Old "Material-Causal Random" (MCR) Paradigm underlying Twentieth Century's General Relativity Theory (GRT) and Quantum Mechanics (QM) to the New "G-D's Physics" "A-Causal Computation" Scientific Paradigm! According to Thomas Kuhn's (famous) analysis of the "Structure of Scientific Revolutions" (1962) which has been well-accepted by the Scientific Community, such a Paradigmatic Shift follows the existence of a "Paradigmatic-Crisis" of the Old "Standard Paradigm" (e.g., such as the Nineteenth Century's "Classical Mechanics"), which is replaced by such "NSP" – based on its Following Kuhn's "Stringent Scientific Criteria" for the acceptance of any "New Scientific Paradigm" (NSP):

- A. Proven capacity to resolve any (major) "theoretical-inconsistency" found in the Old Standard Paradigm: such as the current (urgent) need to resolve the basic "theoretical-inconsistency" between GRT's "Speed of Light Barrier" (SLB) and Quantum Mechanics' (QM) ("instantaneous") "Quantum-Entanglement".
- B. Proven capacity of the "New Scientific Paradigm" (NSP) to offer an (alternative satisfactory) theoretical explanation for certain (otherwise) "unexplained" major empirical phenomena: such as the "Hubble's Tension" (e.g., accelerated expansion of the universe), the purely hypothetical "Dark-Matter" concept, and the "Gravitational Enigma"! Indeed (as shown below) "G-D's Physics" New Twenty-First Century's Physics Paradigm offers such a novel (satisfactory) theoretical explanation for each of these "perplexing phenomena"!
- C. Identification of at least one (unique) "Critical Prediction" differentiating the "New Scientific Paradigm" (NSP) from the corresponding predictions of the Old Standard Paradigm – that if empirically validated must lead to the unequivocal

acceptance of the NSP (as more valid than the OSP)! In the case of the New (Twenty-First Century's) Scientific Paradigm of "G-D's Physics" at least two such (unique) "Critical Predictions" are identified- and empirically validated- in the current article, thereby leading to the (unequivocal acceptance) of "G-D's Physics" as the New (valid and satisfactory) Scientific Paradigm for Twenty-First Century's Physics!

D. * NSP's Discovery of a "broader-horizon" (e.g., empirically & theoretically): even though these latter two (e.g., "D" & "E") criteria and not strictly needed for Science to "accept" (and "embrace") the NSP, still the NSP's discovery of a "broader horizon" (e.g., empirically & theoretically) gives significant "credence" to this NSP – encouraging the Scientific Community to "embrace" and ("enthusiastically") engage in this NSP, i.e., as possessing a greater appeal and potency than the Old Standard Paradigm! In the case of "G-D's Physics", its discovery of the UNCIARE-JRH's "Annual Minimal Increase" (MAI's) of the universe's Accelerated values of the Four (basic) Physical Features, e.g., "space", "time", "energy" and "mass" – which are not predicted by the Old "Material-Causal Random" (MCR) Paradigm of GRT & QM most definitely calls for the whole Physics Scientific Community to (intensively) validate these "amazing new phenomena" underlying the whole empirical dynamics of the entire physical universe and our most basic understanding of its origination, sustenance, and development of the whole cosmos!

E. * "Theoretical-Validation": Generalization & Unification ("Unitary-Invariance")

Another key characteristic of Science's quest for "Truth" – is its seeking to discover the "true underlying reality" (e.g., origination, dynamics and even "purpose") of the entire physical universe! This relates to Science's quest to discover (and validate) the "true underlying reality" behind the entire physical universe – i.e., whose key characteristic is its "invariant" (nature)! Science is attempting to discover the "unitary-invariance" basis behind all physical phenomena comprising the entire physical universe!

F. ** Science's Role: Advancing Humanity Towards its "Perfected Geulah Goal State"!

Indeed, based on the (current article's) direct empirical validation of "G-D's Physics" Discovery of a "Broader (Empirical & Theoretical) "Horizon" (D) & "Theoretical-Validation: Generalization & Unification ("Unitary-Invariance") (E) Criteria satisfaction; In particular, the (latter) " Theoretical-Validation": Generalization & Unification ("Unitary-Invariance") indication that "G-D's Physics" (empirically proven) New Scientific Paradigm (NSP) – not only is capable of (completely) unifying GRT & QM, and the Four (basic) Physical Features & Four Forces, but even (more significantly) "metamorphosizes" our basic understanding of the true "Universal Consciousness Reality" (UCR) underlying (and even transcending) the entire physical universe(!); there arises another (novel unique) criteria for this NSP regarding its "Advancing Humanity Towards Its Perfected Geulah Goal State"! Once the true nature of the entire universe is discovered through this New "G-D's Physics" Scientific Paradigm: as comprising a singular (higher-ordered) "Universal Consciousness Reality" (UCR) which manifests as the physical universe –

"during" its computation of every consecutive UF's frame/s; and remaining without the presence of any physical universe "in-between" any two (such) consecutive UF's frame/s! And once we realize the "sublime characteristics" of this singular "Universal Consciousness Reality" (UCR), i.e., of "All-Goodness", "Morality", "Peace" & "Harmony"; and its "pre-planned" advancement of the entire physical universe: from "inanimate" matter, through "animate": plants, animals and human-beings towards the "Ultimate Perfected Geulah Goal State" of Humanity and the Universe! the role of Science (itself) is altered – as being "critical" in informing and advancing Humanity (and the whole world) towards recognition of this singular (higher-ordered) "Universal Consciousness Reality" (UCR) and manifestation of that "Ultimate Perfected Geulah Goal State" for the whole of Humanity, which will be characterized by the same UCR's ("sublime") characteristics of "Goodness", "Morality", "Peace" & "Harmony"!

The Mandate & Role of Science in the Service of Humanity

The basic Mandate and Role of Science – given to it by Humanity (at large) is to "investigate the true nature of Reality" – thereby "advancing Humanity towards the fulfilment of its full potential and meaningful life and existence"! It is important to note that there are also other means (open to Humanity) for investigating "Truth" or the "True Reality of the World", i.e., such as Philosophy, Religion, Spirituality etc. Indeed, these other modalities for investigating and knowing the "True nature of the World" have existed even before the appearance of the "Scientific Method" discovered initially by Descartes and evolved later on to include a Systematic "Logical-Empirical Objective Analysis" of any set of data (e.g., in any given Scientific domain).. Indeed, the "usefulness" of the discovery of (Cartesian) Science, and the (current) "acceptance" of Science as the "leading" form of "knowledge" – is based on its "Objective", "Logical" and "Empirical" foundations; In other words, this "robust" "Scientific Method & System" allows the whole of Humanity to "witness"- and be "part of"- this "transparent" "Scientific Method" – which Thomas Kuhn's thorough (and well-accepted) analysis of the "Structure of Scientific Revolutions" (1962) has clearly defined a set of "Stringent Scientific Criteria" for the advancement of Scientific Inquiry (in any given scientific subdiscipline) which ensures that Science's basic role of advancing Humanity's understanding of the physical reality is ensured:

Kuhn's basic analysis describes the advancement of knowledge (e.g., in any given Scientific discipline) as alternating between "phases" of "Standard Science" – in which the scientific inquiry (in that particular discipline) is based on a "Standard Paradigm" which follows a given set of "assumptions, laws and a particular model" (such as in the case of Newtonian "Classical Mechanics" for Nineteenth Century's Physics); which then reaches a fundamental "Paradigmatic-Crisis", i.e., characterized by:

What's essential in Kuhn's whole analysis (and basic understanding) of the manner in which Science must (inevitably) alternate from the "Old Standard Paradigm" towards a "Paradigmatic-Shift" of the (newly discovered) "New Scientific Paradigm" – is the basic realization that Science cannot remain within the "confinements" of that ("transitional") "Paradigmatic-Crisis" phase! And as "uncomfortable" as this

(inevitable) "Paradigmatic-Shift" from the "Old Standard Paradigm" (OSP) to the "New Scientific Paradigm" (NSP) may be (e.g., which interestingly constitutes an important part of Kuhn's "Sociological assessment" of the difficulties associated with Scientists' "adjustment" and "acceptance" of that inevitable NSP!) – there is no "alternative" to Science's (inevitable) "embracing" of that NSP, given that it fulfills Kuhn's (well analyzed) "Stringent Scientific Criteria" that are necessary for the acceptance of that NSP as the New Scientific Paradigm... When we apply this (clear) "Scientific Methodology" for applying Kuhn's (well accepted) "Stringent Scientific Criteria" towards understanding the current (inevitable) "Paradigmatic-Shift" from the Old "Material-Causal Random" (MCR) Paradigm (e.g., underlying Twentieth Century's GRT & QM) towards the New (Twenty-First Century's) Scientific Paradigm of "G-D's Physics", we derive quite a "far-reaching" theoretical ("unequivocal") conclusion wherein THE OLD "MCR" PARADIGM MUST BE REPLACED BY "G-D'S PHYSICS" NEW TWENTY-FIRST CENTURY'S PHYSICS PARADIGM!

But, even beyond the imminent "Paradigmatic-Crisis" found within the Old (Twentieth Century's MCR Paradigm – which inevitably leads to the discovery- and direct empirical validation of a New "G-D's Physics" Scientific Paradigm, e.g., shown capable of resolving this apparent "GRT-QM Theoretical -Inconsistency", and offering an alternative satisfactory explanation for the accelerated rate of the universe's expansion; the "groundbreaking discovery" of "G-D's Physics" regarding the existence of a singular (higher-ordered) "Universal Computational/Consciousness Principle" (UCP) which simultaneously computes all exhaustive spatial pixels (four basic Physical Features, e.g., of "space", "time", "energy" and "mass") – supported also by "G-D's Physics" "Computational Duality Principle" (CDP) points at the essential "Missing-Link" – not only in the Old "MCR-GRT's Anomaly", but more generally the fundamental "Missing-Link" found across all (Twentieth Century's "Post-Modern") fields of Inductive and Deductive Sciences! This is simply because what typifies that basic Old MCR Scientific Paradigm – e.g., found across both Inductive and Deductive Scientific disciplines is the basic "Self-Referential Computational Systems" (SRCS) computational structure, which has been shown by "G-D's Physics" (profound) "CDP" to inevitably lead to an inevitable "logical inconsistency" and ensuing "computational indeterminacy" – that are contradicted by robust empirical evidence indicating the capacity of any of these (apparently "SRCS") Computational Systems to determine the particular output value (of that particular given System); according to the CDP, such (inevitable) SRCS' associated "logical-inconsistency" and (ensuing) "computational-indeterminacy" must point at the existence of that singular (higher-ordered) "Universal Computational/Consciousness Principle" (UCP) that simultaneously computes all exhaustive spatial pixels in the universe (at the incredible rate of " $c^2/h = 1.36^{-50} \text{ sec}^{-1}$ ")

In this manner, it will be shown that the fundamental "Missing-Link" found in the Old (Twentieth Century's) "MCR-GRT's Anomaly" – i.e., pointing at that singular (higher-ordered) "Universal Computational/Consciousness Principle" (UCP) – not only resolves the Old "MCR-GRT's Anomaly", but is in fact shown capable of resolving- the key "fault" found across all of the different scientific disciplines comprising the Old MCR's

Inductive & Deductive Sciences! , e.g., "Godel's Incompleteness Theorem"; as well as resolving the basic "SRCS" Computational Failure found in Darwin's Natural Selection Principle; and ultimately leads to the complete unification of all Inductive & Deductive Sciences – based on the singularity of "G-D's Physics'" "Universal Computational/Consciousness Principle" (UCP)!

G-D's Physics' "Computational Duality Principle's" (CDP's) Explicated the Old (Twentieth Century's) "MCR-GRT's Anomaly" – i.e., leading to an inevitable "logical inconsistency" and ensuing "computational indeterminacy", which contradict the empirically proven capacity of the physical universe's empirically measured accelerated rate of expansion!?! Which according to this CDP invariably points at the existence of that singular (higher-ordered) "Universal Computational Principle" (UCP) – that "simultaneously" computes all exhaustive spatial pixels in the universe (at the "unfathomable" rate of " $c^2/h = 1.36^{-50} \text{ Sec}^{-1}$ ")

Methods & Results:

In order to directly contrast between the new "G-D'S PHYSICS" Paradigm and the corresponding predictions of the Old "Material-Causal" Paradigm, "G-D'S PHYSICS" identified two unique "Critical-Prediction" relating to the "Universe's Non-Continuous Increase in Its Accelerated Rate of Expansion" (UNCIARE) due to the "Collective Human Consciousness Focus Hypothesis" (CHCFH) associated with the two days' "Rosh-Hashanah" (New Year's) time-interval in which Millions of Jews are collectively focusing upon this singular higher-ordered UCP; According to the Old ("Material-Causal") GRT's Paradigm, the (purely hypothetical concept of) DM predicts a "constant-rate" of the universe's expansion – i.e., which should not increase over time! In contrast, according to one of the new Theoretical Postulates of the "G-D'S PHYSICS" termed: The "Collective Human Consciousness Focus Hypothesis" (CHCFH), whenever there is a "Collective Human Consciousness Focus" (CHCF), e.g., of a large group of human-beings focusing upon this singular (higher-ordered) "Universal Computational/Consciousness Principle" (UCP), this results in a "Universe's Non-Continuous Increase in its Accelerated Rate of Expansion" ("UNCIARE")! For example, during the Jewish "Rosh-Hashana's" (new year) two days' special time-interval, according to the CUFT (unique) "UNCIARE-JRH" "Critical Prediction", there should be measured a "non-continuous increase" in the universe's accelerated rate of expansion (e.g., predicted to occur during the JRH's two days special annual interval of a CHCF!)

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

Pohl et al.²⁷⁻²⁹ 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:

$$M: \sum [O_i \{o-x, o-y, o-z\} [UF(n)] = O(i \dots n \{o-x, o-y, o-z\} \{UF(i \dots n)\} / h * n \{UF's(i \dots n)\})$$

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!

Confirmation of "G-D's Physics" UNCIARE (JRH) Critical Prediction

In order to confirm "G-D's Physics" (unique) "UNCIARE (JRH)" Critical Prediction it is necessary to gauge and compare the rate of the universe's expansion – at it's early (Cosmological) stages, as opposed to the current (Astronomical) measure of the universe's rate of expansion: Once again, according to "G-D's Physics" (unique) UNCIARE (JRH) Critical Prediction, the rate of the universe's expansion increases at every year's JRH's CHCF (two days' special time interval – e.g., at which Millions of Jew collectively focus on this singular higher-ordered UCP!), hence predicted to lead to an overall increase in the rate of the universe's expansion from its early Cosmological measure to the current Astronomical measure of the universe's expansion rate! (As indicated above, this unique "G-D's Physics" UNCIARE-JRH Critical Prediction predicting an overall increase in the universe's expansion rate from its early Cosmological to the current Astronomical rate of expansion – stands in stark contrast to the Old MCR's GRT's purely hypothetical "Dark-Matter" prediction regarding the rate of the universe's expansion which should remain constant over time!?)

Indeed, the "Hubble's Tension"³⁴- empirical findings (unequivocally) supports "G-D's Physics" UNCIARE-JRH prediction regarding such an increase in the rate of the universe's expansion – from the universe's 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 ³⁴⁻⁴⁰! In other words, "G-D's Physics" unique UNCIARE-JRH Critical Prediction, predicting that the Universe's expansion rate will increase (annually) during every consecutive JRH's two days' (special) "Collective Human Consciousness Focus" (CHCF) – is validated by the "Hubble's Tension"³⁴⁻⁴⁰ findings! In contrast, these "Hubble's Tension"³⁴⁻⁴⁰ findings cannot be explained by the current "Standard Material-Causal" Paradigm of GRT, which assumes that the universe's accelerated

expansion is the result of (purely hypothetical) "Dark Matter" concepts, which are assumed to comprise up to 95% of all the mass in the universe (but which failed to be detected despite twenty years of intensive experimentation attempting to do so)!? Even beyond that, even theoretically this (purely hypothetical) "Dark-Matter" concept could not account for the empirically observed "Hubble's Tension"³⁴⁻⁴⁰ because such a (purely hypothetical) DM concept could only account for a constant-rate expansion of the universe (e.g., over time), but not for the "Hubble's Tension"³²⁻³³⁴⁻⁴⁰ results indicating that the universe's rate of expansion increases over time, which precisely confirm "G-D's Physics" UNCIARE-JRH Critical Prediction!

Likewise, the empirically measured "Proton-Radius Puzzle" findings precisely support "G-D's Physics" novel UCP's computational definition of the "mass" of any given particle as function of its "Object Spatial Consistency" (across a series of UF's Frames); therefore the more "spatially-consistent" measurements of the (relatively more massive "Muon-Hydrogen") than the (relatively less-massive "electron-Hydrogen") was predicted by "G-D's Physics" to lead to a "spatially-smaller"- and spatially more accurate"- measurement of that "Muon-Hydrogen" empirical findings! In contrast, these "Proton-Radius Puzzle" empirical findings could not be accounted for by the Old "Material-Causal" Paradigm of RT & QM (e.g., despite various attempts to explain this "Proton-Radius Puzzle" findings: the "three-body force"⁴⁹, interactions between gravity and the weak force, or a flavour-dependent interaction^{53,57}, higher dimension gravity⁴⁸, a new boson⁵², and the quasi-free hypothesis $\pi+51$; and therefore constitutes a direct empirical validation of New "G-D's Physics" Paradigm! Hence, these "Proton-Radius Puzzle" empirical results unequivocally support "G-D's Physics" unique Critical Prediction stemming from its (novel) UCP's computational definition of the "mass" value of any given (subatomic) particle (or relativistic object)!

Discussion

Based upon the (abovementioned) empirical validation of two (unique) "Critical Predictions" of "G-D's Physics" New Paradigm – as more valid than the corresponding predictions of the Old "MCR's" GRT & QM, we must accept "G-D's Physics" as the New (satisfactory) Scientific Paradigm (NSP) for Twenty-First Century Physics!

This (unequivocal) acceptance of "G-D's Physics" as the NSP for Twenty-First Century's Physics Paradigm stems – not only from its more accurate (unique differential) "Critical Predictions" (e.g., than the corresponding GRT's & QM's predictions); but also based on its satisfaction of Thomas Kuhn's (abovementioned) stringent scientific criteria necessary for the acceptance of any such NSP as more valid than the "Old Standard Paradigm" (e.g., MCR Paradigm underlying both GRT & QM:

A. "G-D's Physics" Resolves GRT-QM "Theoretical Inconsistency" :

The principle "theoretical-inconsistency" between GRT & QM stems from GRT's insistence upon the "Speed of Light Barrier", i.e., the basic postulate that nothing (in the universe) can travel at a speed greater than the Speed of Light! Therefore, the empirically validated "Quantum Entanglement" phenomenon: wherein a certain subatomic measurement of one (of two) "entangled-

particles" – "instantaneously" affects (and "determines") the "complimentary-value" of the other "entangled particle" (which may be separated by a distance greater than can be traversed by the Speed of Light emanating from that "first measured entangled particle"!)) seems to violate the "Speed of Light Barrier" (SOLB) of GRT!?

The manner in which "G-D's Physics" New Twenty-First Century's Paradigm is able to resolve this (apparent) GRT-QM "theoretical-inconsistency" is based on its (breakthrough) discovery of a singular higher-ordered "Universal Computational/Consciousness Principle" (UCP) which "simultaneously" computes all exhaustive spatial pixels' Four (basic) Physical Features (e.g., of "space", "energy", "mass" and "time") for every consecutive "Universal Frame/s" (i.e., comprising the whole entire physical universe at every "minimal-time point"*) at the incredible rate* of "c²/h" = 1.36⁻⁵⁰ sec"! Indeed, according to "G-D's Physics" New Scientific Paradigm, the UCP possesses two (out of three) specific "Computational Dimensions". i.e., "Framework" – each comprising two possible levels: Framework (e.g., "frame" or "object") and "Consistency" ("consistent" or "inconsistent"), producing four possible "combinations" corresponding to those Four Physical Features:

UCP's "Frame-consistent" computation: "Space".

The UCP's computation of "Frame-consistent" values for each exhaustive spatial pixel yields the "space" value for each exhaustive spatial pixel in the universe (for every consecutive UF's frame/s)!

"Space"

S: $(f_i\{x,y,z\}[UF(i)] + \dots f_j\{x,y,z\}[UF(n)]) / h * n \{UF's\}$ such that: $f_j\{x,y,z\}[UF(n) \leq f_i\{x+(h*n), y+(h*n), z+(h*n)\}[UF's(i..n)]$

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!

UCP's "Frame-inconsistent" computation: "Energy".

The UCP's computation of "Frame-inconsistent" values for each exhaustive spatial pixel yields the "energy" value for each exhaustive spatial pixel in the universe (for every consecutive UF's frame/s)!

"Energy"

E: $(f_i\{x,y,z\}[UF(i)] - \dots f_j\{x,y,z\}[UF(n)]) / c * n \{UF's\}$ such that: $f_j\{x,y,z\}[UF(n) > f_i\{x+(h*n), y+(h*n), z+(h*n)\}[UF's(i..n)]$

wherein 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.

UCP's "Object-consistent" computation: "Mass".

The UCP's computation of "Frame-inconsistent" values for

each exhaustive spatial pixel yields the "energy" value for each exhaustive spatial pixel in the universe (for every consecutive UF's frame/s)!

"Mass"

M: $[O_i\{x,y,z\}UF's(i)] - O_n\{x,y,z\}UF's(i..n)] \leq n * h [\{UF's(i..n)]$

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

UCP's "Object-inconsistent" computation: "Time".

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

Wherein 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.

Table 1 illustrates the UCP's Computational Dimensions' derived Four (basic) Physical Features:

Table 1: UCP's Computational Dimensions' Derivation of the Four Physical Features

Framework/ Consist.	Frame	Object
Consistent	“Space”	“Mass”
Inconsistent	“Energy”	“Time”

Based on this (breakthrough) discovery of "G-D's Physics" of that singular higher-ordered UCP's "simultaneous" computation of all exhaustive spatial pixels' Four basic Physical Features, as: "Framework"- "consistent" ("space") or "inconsistent" ("energy"); or "Object" – "consistent" ("mass"), or "inconsistent" ("time") computations; this profound new realization of "G-D's Physics" New Scientific Paradigm allows for the resolution of the apparent "theoretical inconsistency" between GRT's (strict) SOLB and QM's (empirically validated) "Quantum-Entanglement" phenomenon! This is because once we realize that QM's "Heisenberg's Uncertainty Principle's" assumed "complimentary pairs" (e.g., of "space" and "energy" or "mass" and "time") – does not ensue from any direct (or even indirect) "material-causal" physical interaction/s between the subatomic "probe" and "target" elements, but rather from the UCP's "complimentary computation" of either "Frame" – "consistent" ("space") and "inconsistent" ("energy"); or of "Object" – "consistent" ("mass") and ("time") Features; then

according to these new "G-D's Physics" UCP's "complimentary computations" (of "space" – "energy"; or "mass" – "time") of the "complimentary-pairs", the abovementioned "Quantum Entanglement" phenomenon – is not "caused" by any direct (or even indirect) physical interaction/s between these two "entangled particles"! But is rather brought about (precisely) through this (singular) UCP's complimentary computation of these "UCP's complimentary-pairs"!

Thus, for instance, when that singular (higher-ordered) UCP computes the "complimentary-pairs" of "space" and "energy", e.g., for any such "two entangled particles": since the UCP's computation of (either of these "entangled particles") "space", (i.e., "Frame-consistent") or "energy", (i.e., "Frame-inconsistent") values are "complimentary", e.g., the more "focus" (or "accuracy") is given to (either of these "entangled particles") "energy" value – which denotes the UCP's computation of "Object-consistent" value/s, then necessarily also implies that the UCP's "focus" ("or "accuracy" level) for its "complimentary computation" of the "Framework-inconsistent" "energy" value/s (of either of these "complimentary-pairs") must also be affected (in a "complimentary" manner)! Likewise, the UCP's "complimentary computation" of (any of these) "entangled particle's" "Object-consistent" (e.g., "mass") or "Object-inconsistent" ("time") – is also necessarily "complimentary": i.e., the greater "focus" (or "accuracy level") with which the UCP computes any of these "entangled pairs" of either its "Object-consistent" ("mass") or "Object-inconsistent" ("time") value/s, then this also necessarily decreases the "other complimentary pair's" "focus" or "accuracy level"!

In fact, a more comprehensive understanding of the manner in which "G-D's Physics" New "A-Causal Computation" Scientific Paradigm explicates the true nature of the physical universe – as being continuously "computed", "dissolved", "re-computed" and "developed" (e.g., "simultaneously" for all exhaustive spatial pixels comprising the entire physical universe – at the incredible rate of $c^2/h = 1.36^{50}$ sec!) portrays the principle difference between the Old "Material-Causal Random" Paradigm's description of either: "Single Spatial-Temporal" (SST) of "relativistic objects" or "subatomic particles" – which measures the spatial-temporal value/s of only a "single spatial-temporal point" at any given "time-point"; or of "Multi Spatial-Temporal" (MST) "relativistic gravitational waves" or "QM's (assumed) probability wave-function" (e.g., which is "challenged" by "G-D's Physics" New "A-Causal Computation" Paradigm, as shown previously): which measures (at least) "two (or more) spatial-temporal points" at any given "time-point"; as opposed to "G-D's Physics" "Exhaustive Spatial-Temporal" UCP's "simultaneous" computation of all "exhaustive spatial points" (in the universe) for every consecutive UF's frame/s!

Table 2: UCP'S "SST", "MST" & "EST" Computations!

UCP's Computations	SST	MST	EST
Num. "ST" Points	1	2+	All Points

B. G-D's Physics' Explanation for Universe's Accelerated Rate of Expansion:

Indeed, the acceptance of "G-D's Physics" NSP as the New Twenty-First Century's Physics Paradigm follows from its

satisfaction of Kuhn's (second) stringent scientific criterion, e.g., offering an (alternative satisfactory) theoretical explanation for the (otherwise "unexplained") accelerated rate of the universe's expansion rate! (As noted earlier, the Old MCR's "explanation" of the universe's accelerated expansion rate based on GRT's assumed existence of a purely hypothetical "Dark-Matter" concept, assumed to comprise up to 95% of all the mass in the universe – but which could not be verified experimentally for the past two full decades, can not be regarded as a "satisfactory" explanation for the universe's empirically observed accelerated expansion rate?!) "G-D's Physics" new alternative explanation for the universe's accelerated rate of expansion stems from its (novel) "A-Causal Computation" Scientific Paradigm, and its (profound) discovery of the UCP's "Collective Human Consciousness Focus" (CHCF) Postulate – which has received empirical validation through the (above) "UNCIARE (JRH) Critical Prediction"!

C. Empirical Validation of "G-D's Physics" "Critical Predictions":

As shown above in the Results section, empirical results indicate that the "Proton-Radius Puzzle" Confirms "G-D's Physics" Critical Prediction, as well as "G-D's Physics" UNCIARE (JRH) Critical Prediction (as more valid than the corresponding predictions of both GRT & QM!).

"G-D's Physics" "A-Causal Computation" New Paradigm

Contrary to the basic "Material-Causal Random" (MCR) assumption of the Old MCR Paradigm, e.g., assuming that any (relativistic or quantum) phenomenon can be explained strictly based on (direct or indirect) "material-causal" physical interaction/s between a certain "massive objects" and their ("caused") "curvature" of "Space-Time" (or between such assumed "curved Space-Time" and its "causal" determination of the "travelling-pathways" of those "massive objects" or of other "less-massive" objects); or of QM's assumed "causal" relationship/s between a certain subatomic "probe" element and its direct "material-causal" physical interaction with another corresponding subatomic "target's probability wave-function" – which "causes" the "collapse" of this (assumed) "probability wave-function" into a singular "complimentary" "energy-mass" or "time-mass" value/s;

"G-D's Physics" New "A-Causal Computation" Paradigm (principally) negates the very possibility of the existence of any such (direct or even indirect) "material-causal" physical interactions between any such relativistic "massive objects" and their (assumed) "curvature of Space-Time", or (conversely) between any such (assumed) "curved Space-Time" and its "causing" (or determination) of the "travelling-pathways" of those "massive objects" or of other "less-massive objects"! Or of the existence of any such "material-causal" physical interaction/s between a certain subatomic "probe" element and a corresponding subatomic "target's probability wave-function" which is assumed to "cause" the "collapse" of that "target's probability wave-function" (e.g., into a singular "complimentary": "space-energy" or "mass-time" value/s)! This is due to "G-D's Physics" discovery of the UCP's "simultaneous" computation of all exhaustive spatial pixels' Four basic Physical Features (for every consecutive UF's frame/s) – which precludes the very possibility of the existence of any such (direct or even

indirect) "material-causal" physical relationship/s between any two (or more) exhaustive spatial pixels, e.g., occurring at any single or multiple UF's frame/s! Once we realize, that since that (singular, higher-ordered) UCP "simultaneously" computes all exhaustive spatial pixels for every consecutive UF's frames, therefore there cannot exist any (direct or even indirect) physical interaction/s between any two (or more) exhaustive spatial pixels existing any in any (single or multiple) UF's frame/s! Moreover, due to "G-D's Physics" (assumed) complete "dissolution" of all such exhaustive spatial pixels (comprising the entire physical universe in any single UF's frame/s) "in-between" any two (such) consecutive UF's frame/s (back into the singularity of this UCP!) therefore there cannot also exist any such "material-causal" physical interaction/s between any two (or more) exhaustive spatial pixels – across any two ("consecutive" or "non-consecutive" UF's frame/s)!

Therefore, it has been previously shown that "G-D's Physics" also principally negates GRT's "Big-Bang" Model, which assumes that the universe has been created by an initial "Big-Bang" nuclear event – which "caused" the creation of all "suns", "galaxies", "mass", "energy" etc.!? This is simply because according to "G-D's Physics" (novel) "A-Causal Computation" Scientific Paradigm, there cannot have existed any such (direct or even indirect) "material-causal" physical interaction/s between any two (or more) exhaustive spatial pixels – i.e., including between the (assumed) "Big-Bang" nuclear event and its "causing" (e.g., creation) of any such "suns", "galaxies", "planets", "mass", "energy" etc. ; either in the "first", "second", "third"... "trillionth" etc. UF's frame/s!?! Neither could there have been any such "material-causal" physical interaction/s between any such (initially assumed) "Big-Bang" nuclear event and the accelerated expansion of the universe! Nor could there exist any (abovementioned) purely hypothetical "Dark-Matter" (DM) concept that is assumed (by the Old MCR Paradigm) to "cause" this accelerated rate of expansion of the universe; e.g., once again, due to the "impossibility" of the existence of any such (direct or indirect) "material-causal" physical interaction/s between any such (purely hypothetical) "Dark-Matter" (DM) concept and any "outer galactic elements" (assumed to "cause" their "expulsion" by this purely hypothetical DM!?)

The UCP's "Collective Human Consciousness Focus" (CHCF) Postulate

Instead, "G-D's Physics" alternative explanation of the universe's (empirically observed) accelerated rate of expansion is associated with its (novel) UCP's "Collective Human Consciousness Focus" Postulate, which postulates that whenever there is a "Collective Human Consciousness Focus" (CHCF), e.g., of a large group of human-beings on this singular (higher-ordered) "Universal Computational/Consciousness Principle" (UCP), then this produces a "Universe's Non-Continuous Increase in its Accelerated Rate of Expansion" (UNCIARE)! Such as during the two days of the "Jewish Rosh Hashanah" (JRH) in which Millions of Jew (all over the world) singularly focus on this UCP (e.g., CHCF!) – which, in fact, constitutes one (of the two abovementioned) "G-D's Physics" empirically validated (unique) "Critical Predictions"!

As mentioned above, the empirically observed (unexplained) "gap" that exists between the early Cosmological "decreased"

measurements of the universe's expansion rate -as opposed to the current "increased" Astronomical accelerated measurements of the universe's rate of expansion (which is termed: "Hubble's Tension") – directly support "G-D's Physics UNCIARE (JRH) unique "Critical Prediction"; but contradicts the Old MCR's GRT's "Big-Bang" Model (e.g., including the purely hypothetical and empirically "unvalidated" "Dark-Matter" concept) that can only account for a "constant-rate" of the universe's expansion!?

We therefore stand at a truly "historic pivotal turning-point" in Twenty-First Century Physics which must necessarily embrace and accept "G-D's Physics" as the New Scientific Paradigm (NSP), e.g., as more valid and more exhaustive than the Old MCR's GRT & QM Models! In fact, as shown previously, this New "G-D's Physics" is not only more valid and accurate than those two (OLD MCR's) GRT & QM Theories, but in fact fully integrates- (and transcends-) both of them within its singular (higher-ordered) more exhaustive discovery of the UCP's "Universal Computational Formula" (UCF) that also (fully) unifies (e.g., for the first time in Physics!) between the Four basic "Physical Features" (of "space", "time", energy" and "mass"):

"G-D's Physics" Complete Integration of GRT-QM & the Four Physical Features!

Strikingly, this new alternative ACC "G-D's Physics" theoretical account for the "appearance" of the "Relativistic curvature of Space-Time" by (certain) "massive objects" – which negates the very possibility of the existence of any such (direct or even indirect) "material-causal" physical interactions, e.g., between any two (or more Relativistic or Quantum) exhaustive spatial pixels (existing either in the same- or other- UF's frames) "opens the door" for a complete unification between GRT & QM, as well as between GRT's "Gravitational Force" and QM's "Standard Model's" other Three (e.g., Electromagnetic. Strong- & Weak- Nuclear Forces)! This is simply because "G-D's Physics" the discovery of this singular (higher-ordered) UCP which "simultaneously" computes all exhaustive spatial pixels' Four (basic) Physical Features, has also led to its discovery of a singular unified "Universal Computational Formula" (UCF) which completely integrates between those Four Physical Features (i.e., as "secondary computational by-products" of this singular higher-ordered "Universal Computational/Consciousness Principle", "UCP") (Figure 1)!

$$\left. \begin{array}{c} c^2 \\ \text{---} \\ h \end{array} \right\} = s * e$$

UF's {n...n...x} [Px] (a...z) t * m

Figure 1: The "UNIVERSAL COMPUTATIONAL FORMULA" (UCF)

Note: which is accompanied by "G-D'S PHYSICS" computational (above) definitions of these four basic physical features of "space" and "energy", "mass" and "time".

Wherein the UCP represented by the Hebrew Letter " ך " computes at an extremely rapid rate, e.g., of "c²/h" = 1.36⁻⁵⁰ (sec') simultaneously every exhaustive spatial pixel comprising every consecutive UF's – including the UCP's complete integration of those Four basic Physical Features through the UCF's: s * e / t * m computation (e.g., for each exhaustive spatial pixel – from "a to z")!

In order to see how this (novel) "G-D's Physics" Computational Definitions of each of the Four (basic) Physical Features is (fully) integrated within the UCF's singular formula – i.e., and which also allows for "G-D's Physics" complete integration of GRT & QM (as "special-cases" within the broader- exhaustive- higher-ordered theoretical framework of "G-D's Physics" UCF!); let us exMAIne "G-D's Physics" (novel) "Computational Definitions" of each of those Four (basic) Physical Features:

Indeed, "G-D's Physics" (novel) UCP's "Computational Definitions" of the Four Physical Features are based on the discovery of the UCP's two "Computational Dimensions" of "Framework" ("frame" or "object") and "Consistency" ("consistent" or "inconsistent"): wherein the UCP's computation of the UF's "frame" (level's) – "consistent" (e.g., "space") or "inconsistent" ("energy") Physical Features relates to the UCP's computation of the degree of "consistency" or "inconsistency" of any given "object", relative to the entire UF's ("coordinate-system", e.g., across a series of UF's frame/s)! Or, conversely, the UCP's computation of any given object's "object" (e.g., "internal-composition's) – "consistent" (e.g., "mass") or "inconsistent" (e.g., "time") produce the entire UF's exhaustive spatial pixels' Four basic Physical Features values! (See Table 1).

The UCP's Four Physical Features (Novel) Computational Definitions:

"Space"

S: (fi {x,y,z}[UF(i)] + ... fj {x,y,z}[UF(n)]) / h * n {UF's} such that: fj {x,y,z}[UF(n) ≤ fi {x+(h*n), y+(h*n) ,z+(h*n)} [UF's(i...n)]

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

"Energy"

E: (fi {x,y,z}[UF(i)] - ... fj {x,y,z}[UF(n)]) / c * n {UF's} such that: fj {x,y,z}[UF(n) > fi {x+(h*n), y+(h*n) ,z+(h*n)} [UF's(i...n)]

wherein 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): M: ∑[Oi {o-x,o-y,o-z} [UF(n)] = O(i...n {o-x,o-y,o-z} {UF(i...n)} / h * n {UF's(i...n)} where the UCP's computational measure of the "mass" value of any given object is computed based on the number of times in which the "Object-consistent" "internal" {o-x,o-y,o-z} values across a given series of UF's frames remains constant (e.g., identical): such that:

"Mass":

M: [Oi {x,y,z} UF's(i) – On {x,y,z} UF's(i...n)] ≤ n * h [{UF's (i...n)]

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

"Time":

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: ∑[Oi {o-x,o-y,o-z} [UF(n)] ≠ 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)] ≤ c * h [{UF's (i...n)]

Wherein 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.

In order to illustrate the (full) integration of "G-D's Physics" singular "Universal Computational Formula" (UCF) – not only of the Four (basic) Physical Features, but also of GRT & QM (e.g., as "special-cased" within its UCF, as Einstein envisioned!) let us exMAIne two derivatives of this singular UCF, i.e., of a Relativistic and Quantum Formats!

The UCF's Relativistic Format:

$$E = M * c^2$$

$$t = h$$

in which GRT's (famous) "Energy-Mass Equivalence" is embedded within the UCF.

The UCF's Quantum Format:

$$t * m = s * e * h * c^2$$

in which "Heisenberg's Uncertainty Principle's" ("complimentary pairs") are embedded as "special cases" within the UCF (see previously elaborated analysis of "G-D'S PHYSICS").

Interestingly, this (latter) new "G-D's Physics" UCP's (•) computation of the UCF's "Quantum Format" clearly reveals a much "deeper" understanding of the basic "computational constraint" imposed by Heisenberg's "Uncertainty Principle" that stems from "G-D's Physics" singular higher-ordered UCP's simultaneous computation of those Four (basic) Physical Features (for all exhaustive spatial pixels comprising the entire physical universe) – rather than as "caused" by any (direct) "material-causal" physical interaction/s between any (two subatomic) "probe" and "target" elements; which serves as the current QM's "theoretical explanation" for Heisenberg's "Uncertainty Principle" (e.g., and associated assumed "collapse" of the "target's probability wave-function" – as "caused" by this direct "material-causal" physical interaction between the subatomic probe and target elements)!? This is because if we realize that according to "G-D's Physics" (novel) UCP's computational definitions of these Four basic Physical Features (above) – arising from the four possible combinations of the two Computational Dimensions: "Framework" ("frame" or "object") and "Consistency" ("consistent" or "inconsistent"): "Frame" – "consistent" (e.g., "space") or "inconsistent" (e.g., "energy"), and "Object" – "consistent" (e.g., "mass") or "inconsistent" ("time")! Then, we can immediately see that the real "intrinsic computational-complimentary" reason for Heisenberg's "Uncertainty Principle" is not any direct (or even indirect) "material-causal" physical interactions between the subatomic "probe" and "target's" (assumed "probability wave function") elements! But rather, this "UCP's intrinsic computational complementarity" is the real reason for Heisenberg's "Uncertainty Principle" stems from the "UCP's intrinsic computational complementarity": i.e., since the UCP simultaneously computes both the "Framework" – "consistent" ("space") and "inconsistent" ("energy"), or "Object" – "consistent" ("mass") and "inconsistent" ("time") values of any given object (e.g., exhaustive spatial pixel in the universe – at the incredible rate of " $c^2/h = 1.36^{-50}$ sec"), therefore any increase in the accuracy level of the measurement of any one of these "UCP's computational pairs", i.e., "Frame" – "consistent" ("space") or "inconsistent" ("energy"), or "Object" – "consistent" ("mass") or "inconsistent" ("time") necessarily leads to a proportional decrease in the other "UCP's computational pair's" accuracy level!

Moreover, since this singular (higher-ordered) UCP simultaneously computes all Four Physical Features (for every exhaustive spatial pixel comprising each consecutive UF's frame/s), therefore the singular "Universal Computational Formula" completely integrates (e.g., for the first time in Physics!) those Four Physical Features as "secondary

computational by-products" of the same singular (higher-ordered) UCP computation! Indeed, as can be seen from the two (abovementioned) "Relativistic" and "Quantum" Formats of this singular UCF, we can see that "G-D's Physics" novel UCF completely integrates – not only between those Four basic Physical Features, but also completely integrates GRT & QM as "special cases" within this broader and (indeed) exhaustive new theoretical framework! Hence, not only do those key Relativistic "Energy-Mass Equivalence" (" $E = Mc^2$ ") and Quantum's Heisenberg's "Uncertainty Principle" (e.g., stemming not from any direct "material-causal" physical interaction between the subatomic "probe" and "target" elements, but is rather due to the "UCP's intrinsic computational complementarity"!)) being embedded within the singular UCF's Relativistic and Quantum Formats, but more broadly, its been previously shown that all key Relativistic and Quantum phenomena and laws are being replicated (and indeed "transcended" as merely representing "special cases" within "G-D's Physics" more exhaustive theoretical framework).

G-D's Physics' Novell Computational Definition of the "Gravitational Force" Metamorphosizes "Space-Time" Curvature!

Instead, G-D's Physics' New ACC Scientific Paradigm explains GRT's "Gravitational Force" – not as "caused" by (certain) "massive objects" causing the "curvature of space-time" (i.e., which is negated by "G-D's Physics" new ACC Paradigm, as explained above); but rather through "G-D's Physics" (novel) UCP's computational definition of "Mass" (e.g., of any given subatomic particle or of any relativistic object) – as the degree of "Object-Consistent" presentations of any such "object" across a given series of UF's frames!

"Mass":

$$M: [O_i\{x,y,z\}UF's(i)] - [O_n\{x,y,z\}UF's(i..n)] \leq n * h [UF's(i..n)]$$

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

Surprisingly, this novel UCP's computational definition of the "mass" of any given (subatomic particle or relativistic) "object" offers an entirely new understanding of the "curvature of Space-Time", as well as of the accelerated rate of the universe's expansion; which when taken together with the (simultaneous) UCP's computation of the other three Physical Features (for every exhaustive spatial pixel in the universe!) allows "G-D's Physics" New Scientific Paradigm to completely unify (for the first time in Physics!) between those Four basic Physical Features, as well as between GRT & QM! Indeed, according to The New "G-D's Physics" UCF's simultaneous computation of every exhaustive spatial pixel's four basic Physical Features creates (relatively) "consistent regions" (i.e., within a given "location" in the "coordinates" of the "Universal Frame" – across a series of UF's frames!) : which may be characterizes as "High-Mass; Low Energy" ("HMLE) "consistent regions, represented by the large "red" circles (in Figure 2); As opposed to other "Low-Mass; High-Energy" (LMHE) which appear

as (relatively) "inconsistent-regions" (e.g., within a given "location" in the "coordinates" of the Universal Frame – across a series of UF's frames!); Hence, as we can see (in Figure 3) the UCP's computation of "differential consistency regions": a) The "HMLE "consistent regions" of the "large Red circles", which remain "spatially-consistent" across the two UF's frames; as opposed to : b) The "LMHE" "inconsistent regions" of the "small (alternating) blue/white" which continuously "alternate" (i.e., are "spatially inconsistent") across the two illustrated UF's frames! This implies that those LMHE (alternating "blue/white circles") create a "vacuum" or an "empty-alternating space" around those "consistent" HMLE ("Red circle), thereby giving rise to the "appearance" of "curved Space-Time" around those HMLE "consistent Red circles"!

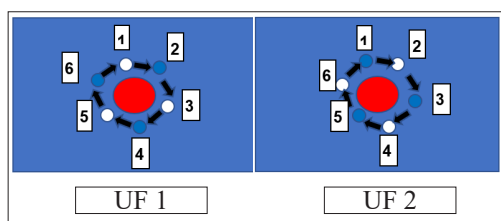


Figure 2: "G-D's Physics" Alternative Explanation for "Curved Space-Time"!

Indeed, part of the great "elegance" of this New "A-Causal Computation" (ACC) "G-D's Physics" Scientific Paradigm (e.g., empirically proven to be more valid e.g., in two of its unique "Critical-Predictions" than the corresponding predictions of the Old "MCR": GRT & QM Paradigm); is that its novel computational definition of the UCP's computation of the "mass" value of any given (relativistic or quantum) "object" allows it to derive an altogether new alternative explanation for the apparent "curvature of Space-Time" by (certain) "massive" objects! Since (as mentioned above and previously), according to the New (empirically validated) "G-D's Physics" Scientific Paradigm there cannot exist any (direct or even indirect) "material-causal" physical interaction/s between any two (or more) exhaustive spatial pixels comprising any single (or even multiple) UF's (e.g., due to the "simultaneity" of the UCP's computation of all exhaustive spatial pixels comprising every consecutive UF's frame/s, and the complete "dissolution" of all such exhaustive spatial pixels back into the singularity of the UCP "in-between" any two consecutive UF's frame/s!); therefore this New ACC "G-D's Physics" Scientific Paradigm is shown capable of deriving an "appearance" of those "HMLE" (e.g., "large Red circle") "consistent regions" remaining relatively "stable" across a series of UF's frame/s, as opposed to the "inconsistent regions" of those "LMHE" (e.g., alternating "blue/white small circles") which produces a "vacuum" or "empty-space" around those "HMLE -consistent regions", thereby giving rise to the appearance of a "curved Space-Time" around those "HMLE" ("Red circle")!

THE NEW UNCIARE-JRH'S INCREASED MAI'S FOUR PHYSICAL FEATURES UCF:

This GROUNDBREAKING DISCOVERY regarding the "FOUR PHYSICAL FEATURES INCREASED MAI'S VALUES UNIVERSAL COMPUTATIONAL FORMULA" in fact proves the existence of the "UCP's UNCIARE-JRH'S MAI'S INCREASED COMPUTED TIME"! This is because

the only possible explanation for this GROUNDBREAKING INCREASE IN THE FOUR BASIC PHYSICAL FEATURES VALUES! (e.g., of the values of "space", "time", "energy" and "mass") across every exhaustive spatial pixel (across the entire physical universe!) – points at the "UCP's UNCIARE-JRH'S MAI'S INCREASED COMPUTED TIME"!

A. THE UCP'S GLOBAL UNIVERSAL TIME:

Indeed, "G-D'S PHYSICS GROUNDBREAKING DISCOVERY OF "UNCIARE-JRH'S MAI'S INCREASED FOUR PHYSICAL FEATURES UCF" – also points at another "layer" of the "UCP'S GLOBAL UNIVERSAL TIME" , i.e., the overall UCP's Global Time for the Universe's existence – at least in its "pre-Geulah Perfected State" (which is called in Jewish-Chassidic terminology as "Galut"!)) This is because the abovementioned The (direct) empirical validation of "G-D's Physics" "UNCIARE-JRH'S MAI'S INCREASED FOUR PHYSICAL VALUES UCF" – also implies an extremely significant additional theoretical conclusion regarding the "GLOBAL UNIVERSAL TIME" of the existence of the entire physical universe! This is because that "UCP's UNCIARE-JRH'S MAI'S INCREASED COMPUTED TIME"! increase in those four basic Physical Features Values (e.g., of "space", "time", "energy" and "mass") is derived from "G-D's Physics" computation of the basic MAI increase value (derived from "G-D's Physics" overall True Age of the Universe, i.e., 5786 years!)

"G-D's Physics" UNCIARE-JRH Precise & Longitudinal Measurements!

Based upon "G-D's Physics" discovery of that singular higher-ordered "Universal Computational/Consciousness Principle" (UCP) which "simultaneously" computes all exhaustive spatial pixels in the universe, thereby producing an extremely rapid series of "Universal Frames" (UF's) of the entire physical universe (e.g., at every "minimal time-point" at the incredible rate of " $c^2/h = 1.36 \cdot 10^{27} \text{ sec}^{-1}$ ") Another (novel) Theoretical Postulate of "G-D's Physics" New Scientific Paradigm is the "Collective Human Consciousness Focus" (CHCF) which stipulates that whenever there exists a large group of individual human-beings such as during the two days of the "Jewish Rosh Hashanah" (JRH) in which Millions of Jews (all around the world) focus on the singularity of this "UCP", then this brings about an "Universe's Non-Continuous Increase in Its Accelerated Rate of Expansion" (UNCIARE) – which can explain the (otherwise) "unexplained" gap that exists between the early Cosmological value of the universe's rate of expansion and the current (significantly increased) Astronomical rate of the universe's expansion, i.e., recently termed: the "Hubble's Tension"!

Hence, "G-D's Physics" alternative theoretical explanation for the accelerated rate of the universe's expansion is given through G-D's Physics "Universe's Non-Continuous Increase in its Accelerated Expansion" (UNCIARE), e.g., brought about by a "Collective Human Consciousness Focus" (CHCF), such as during the "Jewish Rosh Hashanah's" (JRH) two days special time-interval in which Millions of Jews (all over the world) focus upon this singular (higher-ordered) UCP! Hence, the accelerated expansion of the universe's expansion rate is brought about by the JRH-CHCF, which results in a predicted "UNCIARE-JRH" annual increase in the universe's expansion rate! (e.g., rather than is the result of the "purely hypothetical "Dark-Matter"

[DM] concept – i.e., which is in fact negated by G-D'S Physics' NSP: a) because this purely hypothetical DM concept failed to be verified experimentally for the past two full decades?! And b) due to "G-D's Physics" newly discovered "Computational Duality Principle" [CDP] which principally negates its existence, based on a computational-empirical analysis! see below). This UNCIARE-JRH annual increase in the universe's expansion rate has been calculated to comprise a "*Minute Annual Increase" (MAI) of $0.000968 \text{ km s}^{-1} \text{ Mpc}^{-1}$ per year; This (novel) G-D's Physics unique "Critical Prediction" of the UNCIARE-JRH's increase of an MAI (e.g., annually) opens an entirely new "window of opportunity" for the validation of the G-D'S Physics NSP – as more valid than the Old MCR Paradigm (e.g., of GRT & QM), i.e., both through: a) "Precise" MAI (sensitive) annual Astronomical measurements "during" the JRH's two days' special time-interval; B) Based on "Longitudinal" Astronomical/Cosmological measurements indicating a "cumulative" increase in the universe's expansion rate over any given "time-interval" (e.g., such as over the past 10, 50 or 100 years, or potentially much longer time-intervals, etc., as delineated below)!

Specifically, the significant increase in the universe's measured rate of expansion, i.e., from its (initial) Cosmological "Background Radiation" rate to its (current) "Astronomical" (significantly higher) rate of expansion – termed" the "Hubble's Tension"³¹⁻³⁹; precisely supports G-D's Physics' assumed "Universe's Non-Continuous Increase in Its Accelerated Rate of Expansion" (UNCIARE-JRH) "Critical Prediction", as more valid than the Old MCR's (GRT's) "constant-expansion rate" corresponding prediction (see Figure 3):

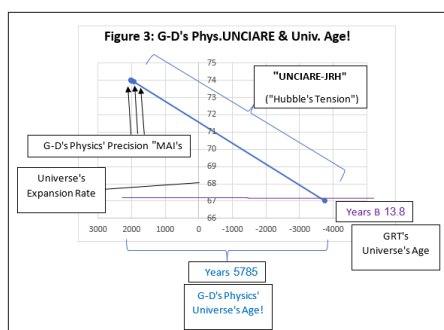


Figure 3: G-D's Phys. UNCIARE & Univ. Age!

This is because, according to Old MCR's Paradigm's GRT "Big-Bang" Model, the universe's expansion rate should be "constant" – as caused by the assumed initial "Big-Bang" nuclear event (e.g., and two additional "Exceptional Expansive Events" (or factors, EEE's; as delineated below and previously). Specifically, the (purely hypothetical) "Dark Matter" [DM] concept, which is assumed by the Old MCR Paradigm to comprise up to 95% of all the mass in the universe (e.g., but which could not be detected experimentally for the past two decades despite numerous attempts to do so?!) – could only account for such a "constant rate" of the universe's expansion, because the quantity of this purely hypothetical DM is (itself) "constant" (e.g., or may in fact "diminish" over time, hence leading to a deceleration of the universe's expansion rate...) Hence, according to the Old MCR's GRT Model of the universe, the universe has been created 13.8 Billion years ago, and since then its expansion rate should have been "constant" (i.e., as further delineated below

through this MCR's assumed three purely hypothetical EEE's). In contrast, according to the G-D's Physics (novel) Scientific Paradigm, there exists a "Universe's non-Continuous Increase in its Accelerated Rate of Expansion" (UNCIARE), which is brought about through the JRH's (two days') "Collective Human Consciousness Focus" (CHCF) upon the singular (higher-ordered) "Universal Computational/Consciousness Principle" (UCP) which increases the universe's rate of expansion by a Minute Annual Increase (MAI) (i.e., of $0.000968 \text{ km s}^{-1} \text{ Mpc}^{-1}$ (during the JRH's two days' time-interval!) Hence, the existence of this (specific JRH associated) CHCF is seen as "critical" for the continuous (cumulative) increase in the universe's "accelerated" expansion rate, which also points at the G-D's Physics "Six Days Creation Model" (delineated previously) highlighting the centrality of this CHCF as a key (essential and necessary) factor for the empirically observed "UNCIARE" (e.g., otherwise "unexplained") increase in the universe's expansion rate! Consequently, the G-D'S PHYSICS introduces an entirely different account of the universe's (stipulated) age (and "origin") of the physical universe, e.g., to be derived from the MAI's predicted (annual increase) in the universe's expansion rate: originated 5785 years ago!

Therefore, the current article provides initial (unequivocal) empirical support for the G-D's Physics UNCIARE's (unique) "Critical Prediction" regarding the (cumulative) MAI's increase in the universe's expansion rate – i.e., producing the otherwise ("unexplained") "Hubble's Tension"! This is (once again) because unlike GRT's "Big-Bang" Model which assumes a "constant" rate of the universe's expansion (e.g., and the universe's creation based on an initial "Big-Bang" nuclear event dated 13.8 Billion years ago) – leading to an "unexplained" "Hubble's Tension" Enigma which cannot account for a significant increase in the universe's expansion rate over time; the (novel) G-D'S PHYSICS explains the universe's (continuous) "origination" by that (singular, higher-ordered) UCP, based on its continuous computation- "dissolution" "re-computation" and "evolution"- of every exhaustive spatial pixel (e.g., simultaneously), at an incredible rate of " $c^2/h = 1.36^{-50} \text{ sec}^{-1}$ "! thereby leading to the UCP's production of an incredibly rapid series of "Universal Frames" (UF's) comprising the entire physical universe at every such "minimal time-point"! Indeed, according to this (entirely new) conception of the universe's (constant and continuous) "origination"- "dissolution"- "re-computation"- and "development"- by this singular (higher-ordered) UCP; and the (abovementioned) centrality of the human CHCF (e.g., during the JRH's two days' special time-interval), which brings about an annual "MAI" increase in the UCP's rate of the universe's expansion rate – leads to the G-D's Physics (clear and unique) "Critical Prediction" of "UNCIARE", which is empirically validated- by the (otherwise "unexplained" by the Old MCR's GRT "Big-Bang Model)! Indeed, it is due to the G-D's Physics centrality of the JRH (two days') CHCF (time-interval) – and specifically the MAI's (cumulative) increase in the universe's expansion rate (over time), that the G-D's Physics stipulated age of the physical universe is only 5785 (rather than the Big-Bang Model's stipulated 13.8 Billion years!

In order to further support this (novel) G-D's Physics UCP's CHCF (JRH's) model of the universe's UNCIARE increase (over time), we highlight its (conceptual computational) negation of the Old

MCR's Big-Bang Model of a "constantly" expanding universe: According to the Old MCR Paradigm's GRT "Big-Bang" Model, the universe's current rate of expansion can be explained based on three "Exceptional Expansive Events" (or factors, EEE's): 1) Initial "Big-Bang" Event: the creation of the entire physical universe based on an initial nuclear event. 2) Cosmological Factor: exceptional ("unexplained") anti-gravitational effect that is causing the universe's constant-rate increase in its expansion rate. 3) Purely hypothetical ("unexplained") "Dark-Matter" Concept: that is assumed (somehow) to "cause" an increase in the universe's expansion!?! However, even beyond the (perplexing) failure of Astronomers to experimentally detect the actual existence of this (purely hypothetical) "Dark-Matter" concept (for the past twenty years!?) even from a theoretical standpoint, this (purely hypothetical) Dark Matter (DM) concept – could not account for an increase in the universe's expansion rate!?! This is because even if there existed such a (purely hypothetical) DM concept (or element) – assumed to (somehow) "push" the outer-galactic elements in the universe, it could only do so at a "constant-rate", e.g., because its quantity cannot increase over time! This means that over time, the rate of the universe's expansion could only remain constant – or (much more likely) decrease!

The "Computational Duality Principle" (CDP) Negation of the GRT's SRNCS Structure!

In fact, the very (computational) structure of GRT's (three) "Exceptional Expansive Effects" (EEE's), e.g., (1) "Big-Bang" (BB) event; (2) "Cosmological Factor" (CF); (3) "Dark-Matter" (DM) – all share two (very important) characteristics:

- These three EEE's are based on the Old "Material-Causal Random" (MCR) Paradigm's basic "Self-Referential Computational System" (SRCS) structure; which has been shown by the G-D's Physics "Computational Duality Principle" (CDP) to be "computationally flawed", i.e., lead to an inevitable "logical-inconsistency" and (ensuing) "computationally-indeterminacy", and are therefore negated by the CDP (as "invalid")!
- These three EEE's can only account for a "constant rate" of the universe's expansion (e.g., or more likely a "decreasing rate" of the universe's expansion) "over time" – but cannot account for an "increased rate" of the universe's expansion over time!?

Indeed, when we examine each of these three EEE's (e.g., individually), we can see that none of them can account for an "increasing rate" of the universe's expansion: a) The "Big-Bang" (initial) nuclear event cannot account for an increasing rate of the universe's expansion, since the initial "impetus" of the Big-Bang's nuclear explosion necessarily pushes the universe's outer galactic elements at a certain "constant" rate, (e.g., or more likely will decrease over time) but will not "increase" over time! b) The "Cosmological Constant" – despite it being "unexplainable": e.g., there is no "etiological" physical explanation for its repulsive effect, or the nature of such an effect; in any event such an "axiomatic repulsive effect" must also be "constant"! This is due to the fact that this "Cosmological Constant" has been defined as "constant"! c) "Dark-Matter" (DM): this purely hypothetical DM – despite the fact that it could not be detected experimentally (for the past twenty years, despite numerous attempts to do so!?) could only "push" those outer galactic

regions in a "constant" (e.g., or more likely a "decreasing" rate) over time; this i.e., because, once again, unless this "DM" could somehow "increase in quantity" (over time), its effect could not "increase" over time!

Indeed, an examination of the SRCS Computational Structure of each of these three EEE's has revealed that they all share the same basic SRCS' (intrinsic) "computational flaw", which is exposed through the CDP – and points at the inevitable existence of a singular higher-ordered "Universal Computational Principle" (UCP), which according to the G-D'S PHYSICS (simultaneously) computes all exhaustive spatial points in the universe Paradigm at the "unfathomable" rate of $c^2/h = 1.36 \cdot 10^{50}$ (sec')!

According to G-D's Physics' "Computational Duality Principle" Postulate, the basic "Computational Structure" of GRT's Old "Material-Causal" Paradigm, e.g., termed: a "Self-Referential Negative Computational System" (SRNCS) is "computationally flawed", i.e., it inevitably leads to both "logical-inconsistency" and ensuing "computational indeterminacy" – which are contradicted by GRT's Computational System's proven empirical capacity to determine the accelerated rate of the universe's expansion, thereby pointing at the singular higher-ordered UCP that simultaneously computes all exhaustive spatial pixels in the universe! Specifically, the GRT's SRNCS Computational Structure assumes that it is solely based on the direct physical interactions (di) between GRT's basic "Curved Space-Time" (due to the presence of certain "massive-objects") "Contractive-Gravitational-Constant" [CGC-Mo : CSU], e.g., describing a universe that is fundamentally "contracting" or "constant"; and the three (abovementioned) EEE's "Exceptional Expulsive Elements" e.g.: BB, CF, and DM – all describing a (constant) "accelerated-expansion" of the universe produces such a SRNCS Computational Structure:

GRT's SRNCS:

$PR\{[CGC-Mo], [EEE-BB, CF, DM]\} \rightarrow \text{"Not } CGC-Mo / di \text{"}!$
Wherein it is assumed that GRT's fundamentally assumed "Contractive-Gravitational-Constant" Universe" (e.g., due to the curvature of Space-Time by certain "massive objects"): [CGC-Mo] seems to both "exist" and "Not exist" at the same "di" (e.g., "direct interaction") computational level, e.g., constituting a basic "logical-inconsistency" and associated "computational indeterminacy" – i.e., implying an (apparent) inability of such a SRNCS System to determine the "existence" or "non-existence" of this {[C-STMo : CSU]}!?! But, since empirically the universe is in fact expanding (at an accelerated rate!), e.g., "Not {[C-STMo : CSU]}"; therefore, according to the CDP there must exist a singular higher-ordered UCP that simultaneously computes all exhaustive spatial pixels comprising the entire physical universe (for each UF's at the rate of " $c^2 / h = 1.36 \cdot 10^{50}$ sec')!

"G-D's Physics" New Universe: The New "UNCIARE-JRH'S MAI'S UNIVERSAL COMPUTATIONAL FORMULA (UCF)!"

Twenty-First Century's Theoretical Physics (and the whole of Science, more generally) is entering a completely "New Era" – with the (growing) acceptance of "G-D's Physics" as the New Twenty-First Century's Physics Paradigm! Following the basic "Paradigmatic-Crisis" signifying the Old (Twentieth Century's)

"Material-Causal Ransom" (MCR) Paradigm underlying both GRT & QM.....

The "New Universe" discovered by "G-D's Physics" New Twenty-First Century's Physics Paradigm includes: a negation of the Old MCR's basic assumed "Big-Bang" Model – including its currently assumed Cosmological Age of the universe (e.g., of 14 Billion years), as well as discarding the (completely hypothetical) concept of "Dark-Matter" (assumed to comprise up to 95% of all the mass in the universe, but which failed to be detected experimentally for the past several decades despite numerous attempts to do so!?) This New 21st Century's "G-D's Physics" Scientific Paradigm was also shown to be capable (for the first time in Physics) between the Four basic Physical Forces, Four Physical Features, as well as the basic "theoretical-inconsistency" between GRT & QM!

Instead, the New "G-D's Physics" Paradigm points at a singular (higher-ordered) "Universal Computational/Consciousness Principle" (UCP) as the sole true "cause" for the existence of the entire physical universe! Indeed, according to this New Twenty-First Century's "G-D's Physics" Paradigm, every exhaustive spatial pixel in the universe (e.g., including its four basic "Physical Features" of "space", "time", "energy" and "mass") is being continuously "computed"- "dissolved"- "re-computed" and "developed" by this singular higher-ordered "UCP" at an incredible rate of " $c^2/h=1/36\text{-}50 \text{ sec}^{-1}$ "

In fact, the basic "Paradigmatic-Shift" from the Old "Material-Causal Random" Paradigm underlying both GRT & QM to the New "A-Causal Computation" "G-D's Physics" Twenty-First Century's Physics Paradigm is so fundamental – that it forces us to reconsider all of the Old MCR Paradigm's basic assumptions regarding the very (continuous) "origination", "sustenance", and "development" of the entire physical universe! First, the current article empirically proves that at least two (unique) "Critical Predictions" of "G-D's Physics" are found to be "more valid" (or "accurate") than the corresponding predictions of the Old MCR's GRT & QM predictions; which is sufficient (alongside the satisfaction of the other below mentioned "Kuhn's Stringent Criteria") to "crown" "G-D's Physics" as the New (satisfactory) Physics Paradigm for the Twenty-First Century!

Second, based on this New "G-D's Physics" Twenty-First Century's assumed "A-Causal Computation" Paradigm, i.e., assuming that since that there exists a singular higher-ordered "Universal Computational/Consciousness Principle" (UCP) that "simultaneously" computes every exhaustive spatial pixel's (four basic Physical Features) – there cannot exist any (direct or even indirect) physical interaction/s between any two (or more) exhaustive spatial pixels (e.g., existing in the "same" or "different" UF's frame/s)! Therefore, this New "A-Causal Computation" G-D's Physics" Paradigm strictly negates the very possibility of the existence of an initial "Big-Bang" nuclear event that could "cause" or "create" the Suns, Galaxies, mass energy etc. in the universe!?! This is because there could not have existed any such "material-causal" physical interaction/s between any such (initially assumed) "Big-Bang" nuclear explosion and it's "causing" or "creating" of all Suns' Galaxies, mass, energy etc. – in the "first", "second"... "trillionth" UF's frame/s! Neither could the development of the entire physical universe be explained based on any direct physical interactions between certain

"massive" objects and their "causing" of the "curvature of Space-Time" (e.g., in any "single" or "multiple" UF's frame/s)! Nor could there exist any direct (or even indirect) "material-causal" physical interaction/s between that purely "hypothetical" "Dark-Matter" element (which is assumed to comprise up to 95% of all the mass in the universe – yet could not be verified empirically even after decades of intensive experimentations trying to detect its existence!?) and any "galactic elements" which is assumed to "cause" the accelerated expansion of the universe! In all of these instances – the basic "Material-Causal Random" (MCR) assumption (of the Old MCR Paradigm underlying both GRT & QM) is that it is the direct (or indirect) "material-causal" interaction/s between any two (or more) material entities which "causes" a certain phenomenon or effect etc. to occur!?! But, based on the current article/s (and over 120 previous articles published) empirical validation of "G-D's Physics" two (unique) "Critical Predictions" – as more valid than the Old MCR's GRT & QM corresponding predictions; "G-D's Physics" New Twenty-First Century's Physics "A-Causal Computation" (ACC) Paradigm strictly negates the very possibility of the existence of any such (direct or even indirect) "material-causal" physical interaction/s between any two (or more) exhaustive spatial pixels, i.e., including: any Relativistic or Quantum effects (such as the "Big-Bang" Model, Einstein's Equations describing the curvature of Space-Time by certain massive objects, or QM's assumed "collapse of the target's probability wave-function" as being "caused" by its direct physical interaction with another corresponding subatomic "probe" element)!

The "Computational Invariance Principle" and "Universal Consciousness Reality" Postulates

Once we realize that Twenty-First Century's Physics Paradigm is undergoing a basic "Paradigmatic-Shift" from the Old (Twentieth Century's) GRT & QM MCR Paradigm to the New "G-D's Physics" "A-Causal Computation" (ACC) Paradigm; we then further advance to examine two (profound) Theoretical Postulates of this New "G-D's Physics", namely: the "Computational Invariance Principle" and closely associated "Universal Consciousness Reality" (UCR) theoretical Postulates:

According to the "Computational Invariance Principle", since only that singular (higher-ordered) "Universal Computational Principle" remains "computationally invariant" – i.e., exists both "during" its computation of every successive UF's frame/s (wherein it "simultaneously" computes all exhaustive spatial pixels' Four basic Physical Features of "space", "time", "energy" and "mass" for all exhaustive spatial pixels comprising the entire physical universe!) and also "solely" remains (e.g., without the "presence" of any physical universe "in-between" any two such successive UF's frame/s); whereas the entire physical universe (and its Four basic Physical Features associated with each exhaustive spatial pixel comprising it) – may only be regarded as "computationally-variant", e.g., existing only "during" each successive UF's frame/s (as being solely computed by that singular higher-ordered UCP) but "dissolving" back into the singularity of this UCP "in-between" any two such successive UF's frame/s! Therefore, only this singular higher-ordered UCP may be considered as computationally-invariant", i.e., existing "uniformly", "consistently" and "continuously" both "during" each consecutive UF's frame/s, whereas the entire physical universe (and all of its comprising multifarious exhaustive

spatial pixels) may be only regarded as a "phenomenal-transient manifestation" of this singular "Universal Computational/Consciousness Principle"! Indeed, subsequently, the "Universal Consciousness Reality" (UCR) theoretical postulate goes furthermore to assert that since only that singular (higher-ordered) UCP/UCR exists as "computationally-invariant" (e.g., both "during" its computation of every consecutive UF's frame/s, as well as solely existing without the physical universe "in-between" any two such consecutive UF's frame/s) – whereas the entire physical universe may only be regarded as a "computationally-variant": "transient-phenomenal" manifestation of that singular (higher-ordered) UCP/UCR; therefore, the "Universal Consciousness Reality" (UCR) theoretical postulate asserts that there only exists one singular (higher-ordered) "Universal Consciousness Reality" (UCR) which manifest as the physical universe (e.g., and all of its exhaustive spatial pixels' Four basic Physical Features) "during" its computation of every successive UF's frame/s, and which remains solely (without the presence of any physical universe) "in-between" any two consecutive UF's frame/s! Indeed, these two (highly profound) "Computational Invariance Principle" and associated "Universal Consciousness Reality" (UCR) novel Theoretical Postulates of "G-D's Physics" New "A-Causal Computation" Scientific Paradigm completely alter our basic understanding of the entire physical universe! The physical universe is not governed by- and was not "caused" (or "created") by any "Material-Causal Random" physical interactions between certain material or physical entities! It is being continuously computed- "dissolved"- re-computed- and developed- by that singular higher-ordered "Universal Consciousness Reality" (UCR) (e.g., at the incredible rate of " $c^2/h = 1.36^{-50}$ sec!") we understand that all of the "occurrences", "forces", apparent "curvature of Space-Time", "G-D's Physics" empirically validated "UNCIARE-JRH MAI" acceleration in the universe's expansion rate – are all entirely dependent upon that singular higher-ordered UCR which solely originates- "dissolves"- re-computes and evolves- every exhaustive spatial pixel in the universe; And, in fact, has "Pre-planned" the entire development of the whole physical universe – from its initial "inanimate" matter, through "animate": plants, animals and human-beings towards the fulfillment of the "Ultimate Perfected Geulah Goal State" of Humanity (and Science) and the whole Universe, in which Humanity (and Science) will recognize the singularity of this higher-ordered UCR, which is also discovered to be associated with such "sublime" characteristics as "All-Goodness", "Morality", "Peace" and "Harmony"!

But, in order to fully understand the manner in which this singular higher-ordered UCR has "Pre-planned" and is continuously computing, developing and leading the whole universe (and Humanity) towards this "Ultimate Perfected Geulah Goal State" we need (first) to outline this UCP's "Ten Hierarchical Computational Dimensions":

The UCP's Ten Hierarchical Computational Dimensions (THCD's):

1) The UCR's "Wisdom/Free-Will" Hierarchical Computational 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! It represents the UCP's initial impetus and Wisdom's conception of the possibility of creating an apparently "independent" physical universe (e.g., from its true sole "Universal Consciousness Reality's" sustenance of it) that will "evolve" the most "expansive" form of Human Consciousness leading to a recognition and appreciation of the singularity of this UCR's "Infinite Wisdom", "All-Goodness" characteristics!

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

3) 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" (דעת in the Jewish Chassidic-Kabbalah tradition because it signifies the UCR's "Knowledge" or "Plan" for the entire evolution of the physical universe – leading to the UCR's "Ultimate Geulah Goal"! Indeed, this fourth Hierarchical Computational "Reversed-Time Geulah Goal" Dimension offers a new profound insight into the UCR's overall "pre-planned successive evolution" of the entire physical universe – "conceived" of and "pre-planned" from the Ultimate "Geulah -Goal" in a "reversed direction" through all "past"- "present" and (multiple possible) "future/s" (based on every Individual Human Consciousness' Moral Choice/s made at each point in time, as will be described in the "Dynamic-Equilibrium Moral Principle" Hierarchical Computational Dimension)! Just as an Architect constructing a complex and elaborate building will pre-plan all of the details of this complex and beautiful building in an Architectural "Blue-Print", e.g., including all of the details 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"/ דעת) 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).

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

5) The Fifth UCR's "Multi Spatial-Temporal Reservoir" Hierarchical Computational Dimension ("Gevorah"/ הריבג):

denotes the UCR's actual translation of the fourth "Dynamic-Equilibrium Moral Principle" into a computation of all "past", "present" and "multiple possible future/s" for each Individual human-being for every moral choice that he/she makes at any given point in time! In other words, the UCR simultaneously computes for all human-beings in the world one of multiple possible "future/s" based on each of these individual human-beings' "moral/immoral choice/s", geared towards executing the above mentioned

"Dynamic-Equilibrium Moral Principle" on order to "teach" or "correct" each individual human-being's moral choice/s and realization of the underlying singular "Oneness" of the UCR comprising all individual human beings and more generally the entire physical universe (including all of its "inanimate" and "animate" forms); This steers Humanity and the entire world towards the realization of the Ultimate "Geulah -Goal" State aimed for by the singular higher-ordered UCR reality!

6) The UCR's "Collective Human Consciousness Focus" Hierarchical Computational Dimension ("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-Hashanah" two days' special "Collective Human Consciousness Focus"! Obviously, as will be elaborated below, to the extent that this unique "Critical Prediction" of the New "G-d's Physics" Paradigm will be validated empirically, then this will lead to the acceptance of the New "G-d's Physics" Paradigm as the New Paradigm for 21st century Theoretical Physics, since it negates the existence of "Dark-Matter" and "Dark-Energy" and significantly differs from the corresponding predictions of both RT & QM, representing the Old "Material-Causal" Paradigm of 20th century Physics! The Jewish Chassidic-Kabballah symbol given to this sixth "Collective Human Consciousness Hierarchical Computational Dimension" is "תראפת/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.

7) The Seventh "Computed Object Potential Values Hierarchical Computational Dimension" ("הצני"/"Netzach"/"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! It is also represented by the Jewish Chassidic-Kabballah symbol of "הצני" "Eternal" or "Victory" because the UCR's actual computation of any single UF frame's comprising Object's (mass and time) values all constituting objects indeed signifies the advancement of the UCR's "Reversed Time Geulah Goal Hierarchical Computational Dimension", which represents the "Eternal" or Ultimate "Geulah -State" of the world.

8) The "Teshuva" (תשובה)/"דה" "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" ("הצני"/"Netzach"/"Eternal" – wherein if any individual person choses to ask "forgiveness" from the other person upon which it inflicted pain or suffering as well as from the Universal Consciousness Reality (UCR) and makes a conscious resolute decision to not repeat any such wrongdoing moral action/s (which constitutes the Jewish

term of "Teshuva"); in such case, the UCR's Eighth "Teshuva" Hierarchical Computational Dimension will re-compute and in fact alter the already selected Seventh "Computed Object Potential Values Hierarchical Computational Dimension" ("הצנ"/"Netzach"/"Eternal") values computed for that individual human-being's computed immediate pending "future" UF, i.e., replacing the "correcting" equivalent UF frame in which this "offending" individual would have to experience an "equivalent" painful experience (to the one experienced by the person offended by the "immoral choice" made by him/her) with a "positive" immediate future UF frame – based on the fact that that individual human-being already made "Teshuva" (sincere repentance and resolute decision not to repeat any such "immoral" action/s!) It is represented by the Jewish Chassidic-Kabbalah term of "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; Indeed, it is a magnanimous UCR that allows for Humanity's "partnership" and "active role" in advancing its Ultimate "Geulah -Goal" State, at every point in time...

9) The Ninth UCR's "Actual Computed Object Values Hierarchical Computational Dimension" ("דוסי"/"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-Kabbalah 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"/"תוכלמי"/"Kingdom" Hierarchical Computational Dimension, below:)

10) The "Tenth Hierarchical Computational Dimensions' Universal Computational Formula"/"תוכלמי"/"Malchut" (Kingdom) Hierarchical Computational Dimension ("רתכ"/"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-Kabbalah 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 "רתכ"/"Keter"-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"/"תוכלמי"/"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!

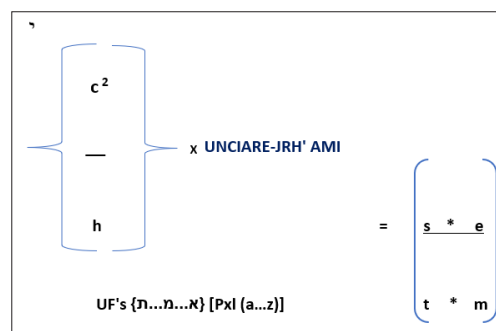


Figure 4: THE TEN HIERARCHICAL DIMENSIONS'

UNIVERSAL COMPUTATIONAL FORMULA (THD-UCF):

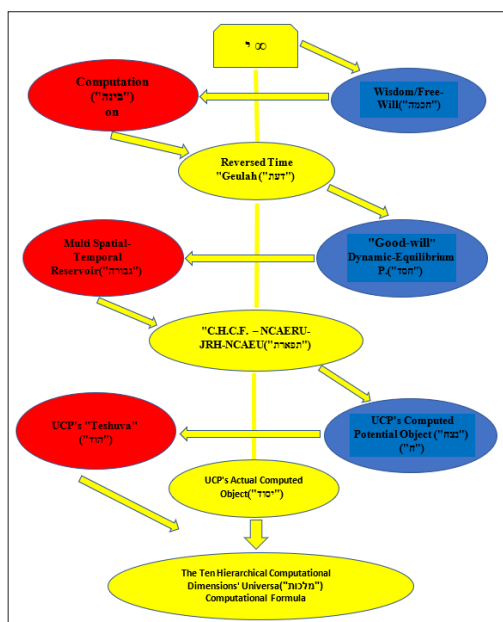


FIGURE 5: The "UCR's Ten Hierarchical Computational Dimensions" Diagram

G-D's Physics' "UCP's Reversed-Time Geulah Directed Universe"!

So, we can begin realizing that – not only the universe does not exist as an "objective independent physical reality", but rather only as a "transient-phenomenal manifestation" of that singular higher-ordered UCR! Moreover, we realize that the manner in which this singular higher-ordered UCR computes- "dissolves"- re-computes- and develops- every exhaustive spatial pixel of the universe ("simultaneously", many "trillions" of times per second: " $c^2/h = 1.36 \cdot 10^{50} \text{ sec}^{-1}$ ") is "guided" by this UCP's (e.g., UCR's) THCD's that are all geared towards advancing Humanity and the entire physical Universe: from its initial "inanimate", "animate": plants, animals, and human-beings – towards the fulfillment of the "Ultimate Perfected Geulah Goal State", in which Humanity will realize the singularity of that "Universal Consciousness Reality" (UCR), alongside its intrinsic "sublime" characteristics of "All-Goodness", "Morality", "Peace" & "Harmony" (e.g., which will therefore also characterize Humanity's existence and behavior)!

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"! 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 King 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. G-D's Physics Predicts an "UNCIARE-JRH's Acceleration of Time" Critical Prediction!

Based upon the above results indicating that the resolution of the "Hubble's Tension" Enigma – can only be satisfactorily explained through "G-D's Physics" breakthrough new "Time-Scaling" of the universe, i.e., based on the centrality of the "Collective Human Consciousness Focus" (CHCF) and the UNCIARE's annual increase in the rate of the universe's expansion; it becomes clear that there exists an increase in the rate of the UCP's computation of the extremely rapid series of UF's frame/s! In other words, the manner in which "G-D's Physics" New ACC Scientific Paradigm explains the otherwise "unexplained" "Hubble's Tension" Enigma - e.g., which could not be explained through the purely hypothetical "Dark-Matter" concept that is assumed to comprise up to 95% of all the mass in the universe but could not be detected experimentally (despite two full decades of intensive experimentations attempting to do so?!). And moreover, is negated based on the "constant-rate" of the universe's expansion – predicted by such "purely hypothetical" "Dark-Matter" concept, which is contradicted by the "Hubble's Tension" empirical measurements of the clear increase in the universe's expansion rate from its "early Cosmological" rate to the contemporary increased "Astronomical" rate?! The manner in which "G-D's Physics" New (empirically validated) ACC Paradigm can explain this "Hubble's Tension" explicated "UNCIARE-JRH" annual increase in the universe's expansion rate has to do with the UCP's increase in its rate of computation of the UF's series – which increases its basic rate of " $c^2/h = 1.36 \cdot 10^{50} \text{ sec}^{-1}$ " by the stipulated AMI increase of $0.000968 \text{ km s}^{-1} \text{ Mpc}^{-1}$. This means that the "Collective Human Consciousness Focus" (CHCF) at the Jewish Rosh Hashanah (JRH) which brings about the UCP's UNCIARE-JRH's increase of an Annual Minimal Increase (AMI) – yields such an AMI increase – manifesting both in the "macroscopic-relativistic" rate of the universe's expansion rate (e.g., relating to the "spatial" increase in the outer-regions of the universe), as well as in the "microscopic-quantum" measure of the acceleration of "time", i.e., throughout the universe; (As well as to the other two (basic) Physical Features, e.g., of "mass" and "energy" – since this annual increase in the UCP's AMI's rate of production of the (extremely rapid series, i.e., " $c^2/h = 1.36 \cdot 10^{50} * \text{AMI}$ " at each Jewish Rosh Hashanah's (JRH's) two days!

CHCF!) The "beauty" (or "elegance") of this new ("exciting") discovery of "G-D's Physics" ACC Paradigm – regarding its predicted (unique) "Critical Prediction" of an "UNCIARE-JRH's Accelerated Time Rate" is that it "ties together" (or "unifies") such an "UNCIARE-JRH's" AMI's (annual) increase – "simultaneously" pertaining to the Four basic Physical Features (e.g., of "space", "time", "energy" and "mass") as ensuing from the UCP "Universal Computational Formula", which has to be adjusted accordingly, accordingly:

$$\frac{c^2}{h} = \frac{s * e}{t * m}$$

UF's {n...n...n} [Px] (a...z) t * m

Figure 6: The NEW "UNCIARE-JRH – AMI UCF"!

Note: which is accompanied by "G-D'S PHYSICS" computational (above) definitions of these four basic physical features of "space" and "energy", "mass" and "time". Wherein the UCP represented by the Hebrew Letter " ך " computes at an extremely rapid rate, e.g., of "c²/h" = 1.36⁻⁵⁰ (sec⁻¹) simultaneously every exhaustive spatial pixel comprising every consecutive UF's – including the UCP's complete integration of those Four basic Physical Features through the UCF's: s * e / t * m computation (e.g., for each exhaustive spatial pixel – from "a to z")!

In order to compute the precise AMI (annual) increase brought about through this UCP's UCF – pertaining to each of those Four basic Physical Features, we must also take into consideration each of these Four Physical Features (specific new) UCP's Computational Definitions (accompanying the "UNCIARE-JRH' – AMI UCF"):

The UCP's Four Physical Features (New) "Computational Definitions":

"Space":

S: (fi {x,y,z} [UF(i)] + ... fj {x,y,z} [UF(n)]) / h * n {UF's} such that: fj {x,y,z} [UF(n) ≤ fi {x+(h*n), y+(h*n) ,z+(h*n)} [UF's(i...n)]

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

"Energy":

E: (fi {x,y,z} [UF(i)] - ... fj {x,y,z} [UF(n)]) / c * n {UF's} such that: fj {x,y,z} [UF(n) > fi {x+(h*n), y+(h*n) ,z+(h*n)} [UF's(i...n)]

wherein 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): M: ∑[Oi {o-x,o-y,o-z} [UF(n)] = O(i...n {o-x,o-y,o-z} {UF(i...n)} / h * n {UF's(i...n)} where the UCP's computational measure of the "mass" value of any given object is computed based on the number of times in which the "Object-consistent" "internal" {o-x,o-y,o-z} values across a given series of UF's frames remains constant (e.g., identical): such that:

"Mass":

M: [Oi {x,y,z} UF's(i)] – On {x,y,z} UF's(i...n)] ≤ n * h [{UF's (i...n)}]

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

"Time":

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: ∑[Oi {o-x,o-y,o-z} [UF(n)] ≠ 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)] ≤ c * h [{UF's (i...n)}]

Wherein 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.

This means that this breakthrough discovery of "G-D's Physics" unique "UNCIARE-JRH's Time Acceleration" (Critical Prediction) could theoretically encompass and apply – not only to the (quantum) "Time-Acceleration"; and as explaining the "Hubble's Tension" (relativistic) "spatial" acceleration of the entire physical universe, but also to the other two basic Physical Features, i.e., of "mass" and "energy" – which are also predicted to increase by the same "UNCIARE-JRH's" UCP's AMI value at each consecutive JRH!

Conclusion

We therefore obtain a completely new understanding of the true "origin", "nature", "dynamics", and "development" of the entire physical universe: not as created by an initial "Big-Bang" nuclear event (that is assumed to have created all of the Suns, Galaxies, matter and energy in the universe), nor as being governed by "random material-causal" interactions between certain "massive objects" and their "causing" of the curvature of "Space-Time" (according to GRT). Neither is the accelerated expansion of the universe being "caused" by a (completely hypothetical) "Dark-Matter" element (which is assumed to comprise up to 95% of all the mass in the universe, but which could not be detected or verified experimentally – even after decades of attempts to detect it?!) that is also negated by "G-D's Physics" New Paradigm's "A-Causal Computation" simultaneous UCP's computation of all exhaustive spatial pixels in the universe; nor is the subatomic realm governed by QM's assumed "probabilistic material-causal" physical interactions between a given "target's probability wave-function" and a corresponding subatomic "probe" element (which is assumed to "collapse" that assumed "target's probability wave function" into a singular "complimentary": "space-energy" or "mass-time" value).

Instead, we realize that there exists only one singular higher-ordered "Universal Consciousness Reality" (UCR or UCP) which manifests as the physical universe "during" its extremely rapid (e.g., $c^2/h = 1.36\text{-}50 \text{ sec}^c$) of each successive UF's frame/s, and remains solely (without the presence of any physical universe) "in-between" any two successive UF's frame/s! This singular (higher-ordered) UCR (or UCP) has "pre-planned" the whole development of the entire physical universe – from "inanimate" matter through "animate": plants, animals and human-beings all leading to that "Ultimate Perfected Geulah Goal State" of Humanity (and Science) and of the whole Universe! That "Ultimate Perfected Geulah Goal State" of Humanity (and Science) is characterized by Humanity's (and Science's) recognition of the singularity of this UCR, alongside its associated "sublime" characteristics of: "All-Goodness", "Morality", "Peace" & "Harmony" (which will therefore also characterize Humanity's behavior and existence!) Indeed, as can be glanced from the (abovementioned) "New UNCIARE-JRH'S MAI'S Increased Four Physical Features Universal Computational Formula", the UCP's/UCR's selection at each "minimal time point" (e.g., derived from its extremely rapid computation of the series of successive UF's frame/s: $c^2/h = 1.36\text{-}50 \text{ sec}^c$!) the next immediate UF frame is derived from its "Reversed Time Geulah Goal" computation (i.e., aiming at bringing the entire physical universe towards its "Ultimate Perfected Geulah Goal State" of Humanity (and the universe)! As can be seen from the Hebrew subscript associated with the UCP's selection of every successive UF's frame ["א.ב.ג.ד.ה."] which represent all of the Hebrew alphabet presented in the "reversed order" – from that "Ultimate Perfected Geulah Goal State" represented by the final letter "ה" to the first letter "א"!)

In order to fully appreciate the complexity of that singular higher-ordered UCP's continuous (extremely rapid) computation/s of each successive UF's frame/s (for each individual human-being) we must realize the centrality of our own human "Moral Choice" at each moment – which is then computed through one of the UCP's Ten Hierarchical Computational Dimensions (based on

the "Dynamic Equilibrium Moral Principle"); which also affects the UCP's various levels of "Time computation":

"UCP'S DYNAMIC EQUILIBRIUM MORAL PRINCIPLE (DEMP) & GEULAH-DIRECTED ORDERED-TIME"!

The "highest" facet of "G-D's Physics" GROUNDBREAKING DISCOVERY of the UCP's: "Basic Computed Time", "UCP's UNCIARE-JRH'S MAI'S INCREASED "COMPUTED TIME" & UCP'S GLOBAL UNIVERSAL TIME - is shown to lead to the discovery of the "UCP'S DYNAMIC EQUILIBRIUM MORAL PRINCIPLE (DEMP) & GEULAH-DIRECTED ORDERED-TIME"!! which refers to the UCP's Overall "Pre-planned Blueprint Geulah-Goal Directed" "origination", "sustenance", and "development" of the whole universe towards its "pre-planned Ultimate Perfected Geulah Goal State" of Humanity and the Universe! As outlined (and delineated previously) the UCP has "pre-planned" the whole development of the whole universe – from its "inanimate" matter through "animate": plants, animals and human-beings towards the fulfillment of that "Ultimate Perfected Geulah Goal State" of Humanity (and the Universe) in which Humanity and Science will recognize the singularity of this higher-ordered "Universal Computational/Consciousness Principle" (UCP) which is also characterized by such "sublime" characteristics as: "Morality", "All-Goodness", "Peace" & "Harmony"; Hence, according to "G-D's Physics" New Twenty-First Century's Physics Paradigm that "Ultimate Geulah Perfected Goal State" of Humanity will be characterized with these characteristics characterizing Humanity's existence (and behavior) of "Morality", "Peace" and "Harmony"!

Hence, according to "G-D's Physics" New 21st Century's Physics Paradigm, the highest (overarching) facet of the UCP's "Time-Computation" is its "UCP'S DYNAMIC EQUILIBRIUM MORAL PRINCIPLE (DEMP) & GEULAH-DIRECTED ORDERED-TIME"!! which refers to the overall "pre-planned Blueprint" of the UCP's planning- sustenance- and development- of the entire physical universe, e.g., from its (initial) "inanimate" matter, through "animate": plants, animals and human-beings – all leading to the "Ultimate Perfected Geulah Goal State" of Humanity and the Universe! Associated with this UCP's (continuous and constant) "steering" of Humanity (and the Universe) towards that "Ultimate Perfected Geulah Goal State" is the (previously outlined) UCP's "Dynamic-Equilibrium Moral Principle" (DEMP) – which essentially points at the UCP (intrinsic) Moral Principle which aims to "balance" and "correct" any "moral-imbalance" (and also "remunerate" and "reward" any "moral choice!"); according to this DEMP, the UCP is characterized by "Oneness", "All-Goodness", "Morality", "Peace" & "Harmony"! therefore its DEMP aims to "balance" and "correct" any "immoral-action" (e.g., of one "individual human-being" ("G-d forbid") inflicting "pain" or "suffering" upon another individual human-being – such an "immoral action" must be "balance" or "corrected" by this singular higher-ordered UCP, by computing one of "multiple possible future/s" (e.g., which are "stored" in the "Multi Spatial Temporal Reservoir"). Indeed, in order to fully comprehend the depth of this UCP's DEMP, below is outlined the (broader) UCP's Ten Hierarchical Computational Dimensions with which this singular UCP continuously computes and develops the whole universe (e.g., and every exhaustive spatial pixel within it) towards the fulfillment of that ("pre-planned") "Ultimate Perfected Geulah Goal State" of Humanity and the Universe!

"G-D's Physics" Discovers the "Missing-Link" of the Old "MCR-GRT's Anomaly": the Singular "Universal Consciousness Reality" (UCR)!

Hence, this (additional groundbreaking "Annus-Mirabilis" 2025-2026) scientific article discovers the basic "Missing-Link" found in the Old "MCR-GRT's Paradigm Anomaly" – which is the existence of that singular (higher-ordered) "Universal Consciousness Reality" ("UCR" or "UCP")! This is because (as delineated above and previously), the basic "Anomaly" found in that Old (Twentieth Century's) "Material-Causal Random" (MCR) GRT "Big-Bang" Model of the origination- sustenance- and development- of the entire physical universe stems from its (two) basic "computational" and "empirical" "faults": A) It's (abovementioned) basic "Self-Referential Computational Structure" (SRCS) inevitably leads to both "logical inconsistency" and ensuing "computational-indeterminacy" – so that according to GRT's "Big-Bang Model's SRCS" Computational Structure, such (an apparent) "SRCS" Structure could not determine whether the entire physical universe should either "remain stable" (or even "contract"), or should "expand" (e.g., even at an "accelerated rate" – as is being empirically verified!) But since it is empirically found that (in fact) the physical universe is "expanding at an accelerated rate" – then this (principally) contradicts the apparent SRCS Computational Structure of the universe – instead pointing at the "Computational Duality Principle's" (CDP's) asserted singular higher-ordered "Universal Computational/Consciousness Principle" (e.g., that "simultaneously" computes every exhaustive spatial pixel in the universe at the incredible rate of " $c^2/h = 1.36^{-50}$ sec!") B) The "MCR-GRT's Big-Bang Empirical Anomaly": based on the (abovementioned detailed) analysis those three (SRCS') "Exceptional Expulsive Element" ("EEE's") "characterization" as "constant-expulsive" elements it was shown that according to this "MCR-GRT's Big-Bang's Model's" (composition), these three "EEE's" could only affect a "constant-expansion rate" universe – but could not explain (in principle) the actually empirically observed "Hubble's Tension" effect of an "accelerated expansion rate of the universe"?! Hence, the (well-validated) "Hubble's-Tension" empirically contradicts the Old "MCR-GRT's Big-Bang Model's" (Anomaly) predicted "constant-expansion rate universe!/? In contrast, "Hubble's-Tension" directly supports "G-D's Physics'" New Twenty-First Century's Physics Paradigm's (unique) "Critical Prediction" regarding the "Universe's Non-Continuous Increase in its Accelerated Rate of Expansion" at the Jewish Rosh Hashanah's (UNCIARE-JRH) two days of "Collective Human Consciousness Focus" (CHCF)!

Indeed, it is not just the clear (principle) proof indicated by "G-D's Physics" "Computational Duality Principle" (CDP) – that negates (and "explicates") the basic "computational flaw" embedded within the Old "MCR GRT's Big-Bang Model's Anomaly"! In fact, this CDP's principle negation of the Old MCR' GRT's Big-Bang Model's SRCS Computational Structure (e.g., as inevitably leading to both "logical-inconsistency" and "computational indeterminacy" negated by direct empirical evidence indicating the ("de-facto") accelerated rate of expansion) – points at that singular (higher-ordered) "UCR's UNCIARE-JRH's" "Minimal Annual Increase" (MAI) precise value acceleration of the entire universe's Four basic Physical Features (e.g., of "space", "energy", "mass" and "time")! Indeed, as shown above, "G-D's Physics" discovery of that singular (higher-ordered) "Universal Consciousness Reality's" (UCR's/UCP's) MAI's increase in

the values of these Four basic Physical Features computed ("continuously" and "simultaneously") for every exhaustive spatial pixel in the universe (e.g., at the incredible rate of " $c^2/h = 1.36^{-50}$ sec!") explicates that "Missing-Link" in the Old "MCR GRT's Big-Bang Anomaly": i.e., that "Universal Consciousness Reality's" (UCR's) constant "origination"- "sustenance"- and "development" of the entire physical universe – toward the fulfillment of the that "Ultimate Perfected Geulah Goal State" of Humanity and the entire Universe!

The CDP's Integration of All Inductive & Deductive Sciences by that Singular UCR!

Indeed, the discovery of these two "Computational Invariance Principle" and "Universal Consciousness Reality" postulates inevitably lead Theoretical Physics into a profound new realization that the origin- sustenance- and evolution- of the entire physical universe may no longer be studied in terms of any direct "material-causal" physical interactions, e.g., either at the relativistic or quantum-subatomic levels, but rather must focus on the unique computational characteristics of this singular higher-ordered "Universal Computational Principle" (UCP)! Hence, what follows is a delineation of the UCP's newly discovered "Ten Hierarchical Computational Dimensions", which explicate the manner in which this singular higher-ordered UCP computes- "dissolves"- re-computes- and evolves every exhaustive spatial pixel in the universe for each successive Universal Frame/s (at the incredible rate of " $c^2/h = 1.36^{-50}$ (sec)! Beyond that an important computational basis for this New "G-d's Physics" Paradigm are two of its former Theoretical Postulates called: the "Computational Duality Principle" (CDP) and associated "Universal Computational/Consciousness Principle" (UCP), which state that it is not possible (in principle) for any two given computational elements ("x") and ("y") to determine (or "cause") the value/s of one of these elements (i.e., "y") – because such a "Self-Referential Computational System" (SRCS) would inevitably lead to both a "logical-inconsistency" and ensuing "computational indeterminacy" that are contradicted by that Computational System's proven (empirical) capacity to determine the given 'y' element's values: Specifically in the case of the Old "Material-Causal" Paradigm's (implicitly) assumed "Self-Referential Computational System" SRCS": it is assumed that it is only based on the direct physical interaction between certain (purely hypothetical) "Dark-Matter/Dark-Energy" (DMDE) elements and their direct (or even indirect) physical interactions with all (possible) "exhaustive components of the Universe" (Uec) of this SRCS System – that this SRCS System is able to compute whether these "exhaustive components of the Universe" (Uec) would remain the "same" or "different" (e.g., "Not Uec")?! Formally presented, this SRCS System of the Old "Material-Causal" Paradigm:

SRCS: {DMDE, Uec-aer } → "Uec-aer" or "Not Uec-aer "

But, according to "G-d's Physics" "Computational Duality Principle" (CDP) such a SRCS System inevitably leads to both "logical-inconsistency" and ensuing "computational-indeterminacy" in the case of a "Negative" SRCS outcome, i.e., "SRCNS" – in which this SRCS System yields a "negative outcome":

SRCNS: {DMDE, Uec-aer } → "Not Uec-aer" In which it is assumed that this direct (or indirect) physical interaction between

(purely hypothetical) "Dark-Matter"/"Dark-Energy" (DMDE) concepts and the "exhaustive components of the Universe-accelerated rate of expansion" (Uec) "cause" a "change" in this Uec-aer ("Not Uec-aer"); then this leads to an inevitable "logical-inconsistency" – since this SRCNS System states that the universe possesses both the initial Uec-aer rate of expansion and also possesses a "Not Uec-aer" (increased) rate of expansion! Obviously, such SRNCS "logical-inconsistency" inevitably also leads to an intrinsic state of "computational-indeterminacy" because such a "material-causal" SRCS/SRNCS System cannot determine whether its initial Uec-aer or subsequent Not Uec-aer state of the universe's acceleration rate exists?! But, to the extent that we can validate "G-d's Physics" New Paradigm's "Universe's Non-Continuous Accelerated Expansion Rate" (UNCAER) – then this would negate the SRNC assumed computational structure of the Old "Material-Causal" Paradigm! Hence, the proposed "Critical-Prediction" of "G-d's Physics" New Paradigm that could differentiate it from the corresponding Old "Material-Causal" Paradigm, e.g., regarding the "Big-Bang" Model and associated "Dark-Energy"/"Dark-Matter" should test for "G-d's Physics" predicted "Universe's Non-Continuous Accelerated Expansion Rate" (UNCAER), which coupled with the above CDP would unequivocally validate "G-d's Physics" New ACC Paradigm's conception of the UCP's singular higher-ordered continuous (simultaneous) computation- "dissolution"-re-computation- and evolution of every exhaustive spatial pixel in the universe (for each consecutive UF's frame/s). The results are taken from a series of scientific studies indicating the existence of a significant "gap" 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)?! 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):

SRNCS: {DM/DE, Uec-er } $t_i \rightarrow$ {"Not Uec-er"} t_{i+n}
 wherein it is assumed that it is the direct (or indirect) physical interaction between (purely hypothetical) "Dark-Matter"/"Dark-Energy" (DM/DE concepts) and the "exhaustive components of the Universe- expansion rate" (Uec-ar) that "causes" the universe to increase its acceleration rate with time?! But, as the CDP teaches us, such a SRNCS computational state inevitably leads to both "logical-inconsistency", e.g., an apparent contradiction between the universe's stated expansion rate at t_i : as Uec-er; as opposed to its expansion rate as: Not Uec-er at t_{i+n} ?! This "logical-inconsistency" also invariably leads to an associated "computational-indeterminacy" – simply because such assumed SRCS(SRNCS) computational System is unable to decide whether the universe's accelerated rate should be " Uec-er" (at t_i) or " Not Uec-er" (at t_{i+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 " $c^2/h = 1.36^{50}$ sec'!), thereby producing an extremely rapid series of "Universal Frames" (UF's) comprising the entire physical universe at every consecutive "minimal timepoint"! Indeed, 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" (UNCEAR) – which is further specified to occur during such (special) "Collective Human Consciousness Focus" time-intervals as the "Jewish Rosh-Hashana" (JRH)!

The "Computational Duality Principle's" (CDP) Negation of the Old "Material-Causal" Paradigm : As mentioned above, one of the significant theoretical postulates of the New "G-d's Physics" Paradigm is called: the "Computational Duality Principle" (CDP) which asserts that it is not possible, in principle, to compute any direct (or even indirect) relativistic or quantum physical relationship/s between any given "x" and "y" elements – from within their direct "Self-Referential Computational System" (SRCS) assumed computational structure, but only from the higher-ordered singular "Universal Computational Principle" (UCP); This is because "G-d's Physics" "Computational Duality Principle" (CDP) reveals that this "problematic" "Self-Referential Computational System" (SRCS) computational structure characterizing the Old "Material-Causal" Paradigm inevitably leads to both "logical-inconsistency" and ensuing "computational-indeterminacy" that are intrinsic to this SRCS computational structure; But, since in all of those Relativistic or Quantum Systems, there exists robust empirical evidence that those Systems are capable of computing the outputted result of the System, therefore the CDP asserts that there must exist a singular higher-ordered "Universal Computational Principle" computing the various states and existence of these Relativistic or Quantum Systems! The most general representation of this CDP can be given as: Whenever there exists a SRCS System (of the computational structure) assuming that the whole computation is determined solely at the same "di1" computational level: SRCS: {x, y} \rightarrow "y" or "Not y"/di1 the possibility of SRNCS (e.g., "negative" "Not y" output):

SRNCS" {x, y} \rightarrow "Not y"/di1
 Inevitably leads to "logical-inconsistency", since the "y" element seems to both "exist" and "not exist" at the same "di1" computational level?!

SRNCS {x, y} \rightarrow "Not y"/di1
 Such apparent "logical-inconsistency" also inevitably leads to an ensuing "computational indeterminacy", i.e., an apparent inability of such SRCS/SRNCS to determine whether the "y" element exists or "doesn't exist", e.g., denoting a different altered value for this "y" element?! But, since there exists specific empirical evidence for any of these Relativistic or Quantum Systems' capability to determine and output a particular "y" value, therefore this contradicts the Duality Principle's above

proof that such an assumed SRCS/ SRNCS Computational System inevitably leads to both "logical-inconsistency" and ensuing "computational indeterminacy" – therefore the CDP points at the existence of a singular higher-ordered UCP which simultaneously computes all exhaustive spatial pixels in the universe (as postulated by "G-d's Physics" "Universal Computational Principle", e.g., thereby producing the extremely rapid series of "Universal-Frames", UF's at the incredible rate of " $c^2/h = 1.36 \cdot 10^{50}$ sec"! comprising the entire physical universe at every such "minimal time-point"); Hence, below is a detailing of the various examples and manifestations of this Old "Material-Causal" Paradigm's assumed SRCS (& SRNCS) Computational Systems – which are all constrained and in fact negated by "G-d's Physics" New Paradigm, all pointing at the "Computational Duality Principle's" (CDP) asserted singular higher-ordered UCP (of "G-d's Physics New "A-Causal Computation" Paradigm)! a). The "Big-Bang Model": The "Big-Bang" Model represents this Old "Material-Causal" Paradigm's assumption wherein it is the direct physical interaction/s between a certain "Nuclear Event" (NE) and a given "exhaustive components of the Universe" exhibiting a certain "expansion state" at (U-ec/es) that "causes" the universe's expansion state to "increase", e.g., that is, be "different" than the initial "expansion state", which can be represented as:

$$\text{SRNCS: } \{NE, (U-ec/es)\} \rightarrow \text{NOT } (U-ec/es) /di1$$

Noteworthy is highlighting the implicit "material-causal" assumption of this "Big-Bang" Model's SRCS/SRNCS Computational System, e.g., whereby this SRCS/SRNCS Computational System assumes that it is solely based on this direct physical interaction between the NE and the initial state of the universe's expansion (U-ec/es) that this SRCS/SRNCS System is able to compute the different NOT (U-ec/es) state of the universe; Specifically that the entire SRCS/SRNCS computation exists at the same "di1" computational level of the SRCS! But, such a SRCS/SRNCS Computational System inevitably leads to a "logical-inconsistency":

$$\text{SRNCS: } \{NE, (U-ec/es)\} \rightarrow \text{NOT } (U-ec/es) /di1?!$$

This implies that the SRCS/SRNCS Computational System assumed by the Old "Material-Causal" Paradigm inevitably also leads to an apparent "computational indeterminacy", e.g., an apparent inability of this SRCS/SRNCS Computational System to determine whether the universe will remain its initial (U-ec/e) s state or evolve into the latter " NOT (U-ec/es)"?! But, since there exists robust empirical evidence indicating the existence of a significant "gap" 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) indicates that there exists a Computational System that is capable of determining the universe's accelerated rate of expansion – which actually increases "non-continuously" with time: " NOT (U-ec/es)"! Hence, according to the CDP, this Computational System cannot comprise the Old "Material-Causal" Paradigm's – but only the singular higher-ordered "Universal Computational System" (UCP), which simultaneously computes all exhaustive spatial pixels in the universe (e.g., at the incredible rate of " c^2

/ $h = 1.36 \cdot 10^{50}$ sec' of a series of "Universal Frames")!

General Relativity Theory (GRT) "Einstein's Equations":

Another (key) manifestation of this Old "Material-Causal" Paradigm's basic assumption is GRT's Einstein's Equations basic "material-causal" assumption: According to Einstein's Equations, the presence of certain "Massive Objects" (MO) and their direct physical interaction with "Space-Time" "causes" a change in the curvature level of this "Space-Time": SRNCS: {MO, STc} → "NOT STc"/di1

But, once again, such a SRNCS output of the SRCS Computational System basic computational structure inevitably leads to both "logical-inconsistency", i.e., in intrinsic inability of the SRCS(SRNCS) assumed Computational System to determine whether the initial STc or the subsequent "NOT STc" state of "Space-Time" should exist – since they're both intrinsic elements within the same SRCS/SRNCS "di1" computational level!

$$\text{SRNCS } \{MO, STc\} \rightarrow \text{"NOT STc" /di1}$$

Therefore, once again the CDP points at the ensuing "computational-indeterminacy" of such a SRNCS Computational System, which cannot decide whether the resulting state of Relativistic System should remain at the initial STc state or undergo an additional curvature of Space-Time as in the more "curved SpaceTime" state, e.g., signified by "NOT STc"?! But, since the abovementioned clear empirical indication of the existence of a significant "gap" 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) represents a "special-case" of GRT's Einstein's Equations, then this indicates that the Computational System that is capable of determining the universe's accelerated rate of expansion (associated with Einstein's abovementioned SRCS/SRNCS assumed Computational System); Therefore, once again, the CDP points at the existence of a singular higher-ordered UCP which simultaneously computes every exhaustive spatial pixel's four basic physical features -of "space", "energy", "mass" and "time", giving rise to an extremely rapid series of UF's frames; Indeed, "G-d's Physics" New "A-Causal Computation" (ACC) Paradigm was shown to offer an alternative computational account for the apparent "material-causal" "curvature of Space-Time by massive objects" – i.e., based on "G-d's Physics" (CUFT) novel computational definitions of the four basic physical features by this singular higher-ordered UCP, and the new "Universal Computational Formula" which completely unifies (for the first time in Physics) between these four basic physical features of the universe:

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

such that: $f_j\{x,y,z\}[UF(n)] \leq f_i\{x+(h*n), y+(h*n), z+(h*n)\}[UF's(i..n)]$ 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:

$$E: (f_i\{x,y,z\}[UF(i)] - \dots f_j\{x,y,z\}[UF(n)]) / c * n \{UF's\}$$

such that: $f_j\{x,y,z\}[UF(n) > f_i\{x+(h*n), y+(h*n), z+(h*n)\}[UF's(i..n)]$

wherein 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):

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

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

$$M: [O_i\{x,y,z\}UF's(i)] - O_n\{x,y,z\}UF's(i..n) \leq n * h [\{UF's(i..n)\}]$$

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:

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

such that: $T: [O_i\{x,y,z\}UF's(i)] - O_n\{x,y,z\}UF's(i..n) \leq c * h [\{UF's(i..n)\}]$

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. 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:

Quantum Mechanics "Material-Causal" Assumed Collapse of the Target's Probability Wave-Function:

Another important manifestation of the Old "Material-Causal" Paradigm's basic assumption which is challenged and negated by "G-d's Physics" New "Computational Duality Principle" is Quantum Mechanics' "material-causal" assumption wherein it is the direct physical interaction between a given subatomic "probe" (P) element and a corresponding subatomic ("un-collapsed") "target's probability wave-function" (Tu-wf) – which is assumed to "cause" the "collapse of the probability wave-function" into a single "complimentary" (space/energy or time/mass) value:

$$SRNCS: \{P, Tu-wf\} \rightarrow \text{"NOT Tu-wf"/di1}$$

But, as stated above, according to the CDP such a SRNCS Computational System inevitably leads to "logical-inconsistency" and ensuing "computational-indeterminacy":

$$SRNCS: \{P, Tu-wf\} \rightarrow \text{"NOT Tu-wf"/di1}$$

Wherein this assumed SRNCS Computational System cannot decide whether the target element should exhibit its assumed "un-collapsed" probability wave function values or the single "complimentary" (space/energy or mass/time) "collapsed" value?! However, since we know empirically that any such QM System is capable of determining the "collapsed" single complimentary value of any given subatomic target element – therefore the CDP points at the existence of the singular higher-ordered "Universal Computational Principle" (UCP) which simultaneously computes all exhaustive spatial pixels in the universe as an extremely rapid series of Universal Frames (UF's) at the incredible rate of " $c^2/h = 1.36^{50}$ sec"! As outlined and delineated extensively (previously) the New "G-d's Physics" "A-Causal Computation" Paradigm expands, embeds and transcends the Old "Material-Causal" Paradigm's conception of QM's "single spatial-temporal" "particle", "multiple spatial-temporal" "wave" – and "exhaustive" "Universal Frames" (UF's) computational perspectives which are all embedded within the UCP's singular higher-ordered (integrated) "Universal Computational Formula" (outlined above).

"G-D's Physics Resolves "Gödel's Incompleteness Theorem"!

"G-d's Physics" discovery of the (generalized) "Computational Duality Principle" (CDP) indicates that any "Self-Referential Computational System" (SRCS) of the general structure: SRCS: $\{x, y\} \rightarrow \text{"y" or "Not y"/di1}$ the possibility of a "SRNC" (e.g., "negative" "Not y" output):

$$SRNCS: \{x, y\} \rightarrow \text{"Not y"/di1}$$

Inevitably leads to "logical-inconsistency", since the "y" element seems to both "exist" and "not exist" at the same "di1" computational level?!

$$SRNCS \{x, y\} \rightarrow \text{"Not y"/di1}$$

Such apparent "logical-inconsistency" also inevitably leads to an ensuing "computational indeterminacy", i.e., an apparent inability

of such SRCS/SRNCS to determine whether the "y" element exists or "doesn't exist", e.g., denoting a different altered value for this "y" element?! But, since there exists specific empirical evidence for any such particular SRCS Computational System that it is capable of determining the value of the "y" element, e.g., as "y" or "Not y"; Therefore the (generalized) CDP deduces that in such apparent SRCS Computational System instances this unequivocally points at the existence of the singular (higher-ordered) "Universal Computational/Consciousness Principle" which simultaneously computes all exhaustive spatial pixels in the universe (e.g., for each consecutive UF's frame as indicated by "G-d's Physics" initial empirical validation)!

We now apply this generalized CDP to the special case of "Gödel's Incompleteness Theorem" (GIT) which is also suggested to comprise precisely such an equivalent SRCS/SRNCS Computational System structure! This is because computationally, "Gödel's Incompleteness Theorem" (GIT) can be represented at comprising such a SRCS/ SRNCS Computational Structure:

GIT: SRNCS {S, c} → "Not c"/di1

Wherein GIT describes any given computational "Logical-Mathematical" System ("S") that contains within it a definition of "consistency" (e.g., "consistent") of that System – which then is outputting a "Not c" (e.g., "not consistent") result, which therefore leads to both "logical-inconsistency" and ensuing "computational indeterminacy"; But since any such given Logical-Mathematical System can be determined whether this System is "consistent" or "inconsistent", e.g., albeit not necessarily from "within" that System itself; therefore this GIT SRCS/SRNCS Computational Structure points at the CDP's inference that there must exist a singular higher-ordered "Universal Computational/Consciousness Principle" (UCP) which can compute the "consistency" of any given Logical-Mathematical System; that is based on this UCP's extremely rapid simultaneous computation of every exhaustive spatial pixel in the universe (for each consecutive UF's frame/s), e.g., at the incredible rate of "c²/h = 1.36-50 (sec)!" as described by "G-d's Physics" New Paradigm's discovered "Universal Computational Formula":

The "UNIVERSAL COMPUTATIONAL FORMULA" (UCF)

$$\left[\begin{array}{c} c^2 \\ - \\ h \end{array} \right] = \frac{s * e}{t * m}$$

UF's {n...n...x} [Px1 (a...z)]

Note: which is accompanied by "G-D'S PHYSICS" computational (above) definitions of these four basic physical features of "space" and "energy", "mass" and "time".

Wherein the UCP represented by the Hebrew Letter " ך " computes at an extremely rapid rate, e.g., of "c²/h" = 1.36-50 (sec') simultaneously every exhaustive spatial pixel comprising every

consecutive UF's – including the UCP's complete integration of those Four basic Physical Features through the UCF's: s * e / t * m computation (e.g., for each exhaustive spatial pixel – from "a to z")!

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:

However, that the application of the CDP in the case of GIT is not "arbitrary" – but rather stems from its manifestation and representation of a "special-case" embodying the Old "Material-Causal" Paradigm (e.g., shown to also underlie Relativistic and Quantum Models); This is because the basic SRCS/SRNCS Computational Structure of GIT inevitably leads to the abovementioned "logical inconsistency" and "computational-indeterminacy" which are contradicted by the empirical capacity to determine the "incompleteness", e.g., "not-consistent" value of any given Mathematical System -pointing at the existence of a singular higher-ordered "Universal Computational/ Consciousness Principle" (UCP) that simultaneously computes any given Logical-Mathematical System and its "consistency" value; i.e., akin to the UCP's simultaneous computation of all exhaustive spatial pixels in the universe (for each consecutive UF's frame/s); Indeed, its important to emphasize that "G-d's Physics" CDP's negation of GIT's SRCS/SRNCS Computational Structure – also negates the existence of any other possible ("higher-ordered") D2 Computational System, e.g., even beyond the stipulated "di1 Computational System" illustrated in the CDP's negation of GIT's SROCS/SRONCS Computational System: This is because, once again, if we assumed the existence of any such "higher-ordered" "D2" Computational System that would be capable of computing GIT SRCS/SRNCS Computational Structure, we would, in fact, precisely "replicate" the same "problematic" SROCS/SRONCS Computational Structure which has led to the initial SRCS/SRNCS inevitable "logical-inconsistency" and ensuing "computational indeterminacy":

GIT: SRNCS {S, c} → "Not c"/D2

We could therefore also "extrapolate" this basic "computational inadequacy" of any hypothetical "Nth" level Computational System possessing the same "impossible" SRCS/SRNCS Computational Structure – as being principally "negated" by the (generalized) CDP!

GIT: SRNCS {S, c} → "Not c"/Nth

Indeed, the gist or "essence" of "G-d's Physics" Computational Duality Principle's (CDP) principle negation of any given or hypothetical SRCS/SRNCS Computational Structure stems from the basic "material-causal" assumption – represented by the basic SRCS/SRNCS Computational Structure, i.e., assuming that it is the direct (or indirect) interactions between any two (or more) "x" and "y" elements that "causes" or determines their "y" value outcome; and it is the principle negation of this "material-causal" (SRCS/SRNCS) assumption by the CDP – which

inevitably points at the necessary existence of a singular higher-ordered UCP which can alone carry out an alternative "A-Causal Computation" (ACC) which simultaneously computes all exhaustive spatial pixels in the universe (e.g., at the incredible rate of $c^2/h = 1.36 \cdot 10^{50}$ (sec)!) In other words, the real "reason" for the New "G-d's Physics" "Computational Duality Principle's" (CDP) principle negation of GIT is its representation of the basic "Material-Causal" SRCS/SRNCS Computational Structure – which is based on an assumed direct (or even indirect) "material-causal" interaction between any given "x" and "y" elements that inevitably leads to the "logical-inconsistency" and associated "computational-indeterminacy" that are contradicted by empirical findings indicating the capacity of any given "Logical-Mathematical System" to determine its resulting "y" element value (e.g., "y" value or "Not y" value/s), thereby pointing at the singular higher-ordered "Universal Computational/Consciousness Principle's" (UCP) simultaneous "A-Causal Computation" of all exhaustive spatial pixels in the universe (e.g., for each consecutive UF's frame/s) – including its basic computation of the "Consistency" of any such given "Logical-Mathematical System"! In other words, we begin realizing that the Old "Material-Causal" SRCS/SRNCS Paradigm of RT, QM – and also of Deductive Science's constraining "Gödel's Incompleteness Theorem" (GIT) must give way to the New "G-d's Physics" "A-Causal Computation" (ACC) Paradigm, which alone can resolve the inevitable SRNCS "logical-inconsistency"/"computational-indeterminacy" by revealing the singularity of the UCP's simultaneous computation of every exhaustive spatial pixel's "Consistency" for every consecutive UF's frame/s! " But, perhaps before analyzing and delineating this basic fundamental Computational Principle underlying the UCP's computation of all Inductive Natural Science's and also Deductive "Logical-Mathematical Science, let us review "G-d's Physics" highly significant breakthrough capacity to completely unify between Relativistic & Quantum Models, the four basic physical features of "space" and "energy", "mass" and "time" and the Four basic Forces (Weak and Strong nuclear forces, Electromagnetic and Gravitational)!

"G-d's Physics" Complete Unification of the Four Basic Physical Features & Four Forces!

In order to fully appreciate "G-d's Physics" New 21st Century breakthrough in Theoretical Physics – and specifically it's complete unification of these four basic physical features of "space" and "energy", "mass" and "time" (which is the highlight of this article), we first need to understand the basic principle difference between the Old "Material-Causal" Paradigm of 20th Century Physics – underlying both Relativity Theory (RT) and Quantum Mechanics (QM): The basic assumption underlying both RT & QM is the Old (20th Century) Paradigm's "Material-Causal" Assumption; Basically, this "Material-Causal" Assumption posits that any physical phenomenon can be explained simply based on a finite series of direct physical interactions between a given set of material elements! In this manner, RT sought to explain the origin- and evolution- of the entire physical cosmos based on the direct physical interaction/s of given series of "massive" objects and their "causal" effect of curving (the "fabric" of) "Spacetime", or conversely explain the whole existence and dynamics of the subatomic reality based on the direct physical interactions between a subatomic "probe" and corresponding subatomic "target's probability wave function –

which "causes" the "collapse" of that subatomic target's (assumed) "probability wave function" elements; But, based on the "G-d's Physics" New 21st Century Paradigm's discovery of the singular higher-ordered Universal Computational/Consciousness Principle (UCP) posited to simultaneously compute every exhaustive spatial pixel in the universe, e.g., for each consecutive Universal Frame/s (UF's), then this "Material-Causal" basic assumption is strictly negated! This is because this simultaneous UCP computation of all exhaustive spatial pixels in the universe for each consecutive UF's frame/s prohibits and negates the very possibility of the existence of any such direct physical interaction/s between any two (or more) exhaustive spatial pixels existing either in the same- or different UF's frame/s! Moreover, since the whole physical universe is posited to "dissolve" "in-between" any two such consecutive UF's frame/s, therefore there cannot also exist any direct "physical interaction" or even any "transference" of any "material" or "physical" element/s "across" any two consecutive UF's frame/s! Therefore, the New "G-d's Physics" Paradigm (of 21st Century Physics) completely negates the basic "Material-Causal" assumption underlying both RT & QM - instead calling for a fundamental revision of our basic understanding of the origin-nature- dynamics- and evolution- of the entire physical cosmos! Nevertheless, it is important to note that the New "G-d's Physics" Paradigm does not negate the key phenomena described either by RT or QM – but rather explains them in a completely different manner, based on its much broader and more exhaustive theoretical understanding: Perhaps the best "starting-point" to describe the principle difference between this New "G-d's Physics" Paradigm and the Old "Material-Causal" paradigm (underlying both RT & QM) is by delineating "G-d's Physics" novel (and profound) analysis of the four basic physical features of "space", "energy", "mass" and "time": Unlike either RT or QM in which these four basic physical features are conceptualized as existing "separately" or "independently" of each other – albeit there exist certain "inter-relationships" (e.g., such as the unification of "space" and "time" as a four dimensional "Space-Time" continuum) or even certain "equivalences" (e.g., such as Relativity's famous "Energy-Mass Equivalence"), the New "G-d's Physics" Paradigm's "computational definitions" of each of those four basic physical features – as computed by a singular (higher-ordered) "Universal Computational/Consciousness Principle" (UCP) and its associated (novel) "Universal Computational Formula" (UCF) completely integrates these four basic physical features as comprising integral and in fact "inseparable" secondary computational by-products of this singular UCP's computation (and creation) of a series of Universal Frames! In a nutshell, the New "G-d's Physics" Paradigm postulates that these four basic physical features of "space" and "energy" or "mass" and "time" are computed simultaneously by the singular (higher-ordered) Universal Computational/Consciousness Principle (UCP) – for each exhaustive spatial pixels, comprising the (extremely rapid, e.g., $c^2/h = 1.36 \cdot 10^{50}$ sec!) series of Universal Frames (UF's) portraying the entire physical universe (at each such minimal "time-point"); This extremely rapid computation of the UCP of each consecutive UF's frames' exhaustive spatial pixels' four physical features (of "space" and "energy", "time" or mass") is associated with the UCP's three "Computational Dimensions" – specifically with two of them, namely: "Framework" ('frame' vs. 'object') and "Consistency" ('consistent' vs. 'inconsistent'); This

is because the UCP's computation of any exhaustive spatial pixel's "frame"- "consistent" or "inconsistent" measures (across a series of UF's frames) produces that spatial pixel's "space" and "energy" values! And likewise, the UCP's computation of any given exhaustive spatial pixel's "object" – "consistent" or "inconsistent" computational measures (across a series of UF's frames) provides that pixel's "mass" and "time" values! It is obviously quite "stunning" or indeed almost "inconceivable" to fathom the complexity and "infinite" of the UCP's "Intelligence" – capable of simultaneously computing each of the almost infinite exhaustive spatial pixels comprising the entire physical universe for each consecutive UF's frame/s; and for each of these exhaustive spatial pixels the UCP has to compute the degree of that spatial pixel's "degree of change" ("inconsistent") or "degree of lack of change" ("consistent") – both at the "object" level, i.e., the number of times that that given object is presented "consistently" across a series of UF's frames (regardless of its "location" relative to the coordinates of the entire UF's Frame/s)... What's perhaps even more profound is this New "G-d's Physics" Paradigm's realization that the UCP's simultaneous computation of each exhaustive spatial pixels' four basic physical features of "space" and "energy", or "mass" and "time" – as the UCP's computation of any given spatial pixel's "frame" – consistent or "inconsistent", or "object"- "consistent" or "inconsistent" measures points at the complete integration of these four basic physical features as "secondary computational measures" of the same (singular) UCP's simultaneous computation! We can begin noticing this UCP's complete integration of these four basic physical features – simply based on their "complimentary" computational characterizations: since (once again) the computational definitions of the UCP's computation of an "object's" – "consistent" vs. "inconsistent" measures of "energy" and "space", or of an object's "frame" – "consistent" or "inconsistent" measures as its "mass" and "time" values; this means that the UCP's computation of each of these "complimentary" computational measures of "frame"- "consistent" (space) or "inconsistent" (energy) values implies that these "complimentary computational" ("frame"- or "object"-) measures does not exist "independently" of each other, but rather represents complimentary-integrated secondary computational measures of the same UCP's singular integrated computation! Likewise, the UCP's singular-integrated computation of any given "object's" – "consistent" ("mass") or "inconsistent" ("time") computational measures must also be completely integrated as the UCP's simultaneous computation of any such given "object's" – "consistent" ("mass") or "inconsistent" ("time") computational measures represent "complimentary-interdependent" stemming from the UCP's singular simultaneous computation of that given "object's" degree of "change" ("inconsistent": "mass") or "lack of change" ("consistent": "time")! It may be said that these UCP's simultaneous singular-integrated computation/s of any given "object's" – "consistent" ("mass") or "inconsistent" ("time"), or of any given object's "frame" – "consistent" ("space") or "inconsistent" ("energy") values may be likened to the "measurement" of a given "cup's" – "half full" or "half-empty" properties which are "interdependent" and really represent "complimentary measures" of the same "cup's liquid-filled reality"! In fact, as shown previously, the UCP's "singular-integrated" computation of each of these "object" – "consistent" ("mass") or "inconsistent" ("time"), or "frame" – "consistent" ("space") or "inconsistent" ("time")

measures is seen as also being "interdependent" or represent different "secondary computational integrated measures" of the same UCP's singular simultaneous "Framework" ("object"/"frame") & "Consistency" ("consistent" or "inconsistent") Computational Dimensions' integrated computation! As shown previously, this led to the discovery of the singular fully integrated UCP's "Universal Computational Formula" (UCF) which portrays the profound (and elegant) full integration of the UCP's simultaneous computation of these four basic physical features within the (abovementioned) UNIVERSAL COMPUTATIONAL FORMULA (UCF):

The “UNIVERSAL COMPUTATIONAL FORMULA” (UCF)

$$\left. \begin{array}{c} c^2 \\ - \\ h \end{array} \right\} = \begin{array}{c} s * e \\ t * m \end{array}$$

UF's {n...n...X} [PxI (a...z)]

wherein the singular higher-ordered UCP – represented by the Hebrew letter "Yud" (" simultaneously computes all exhaustive spatial pixels in the universe comprising each consecutive Universal Frame/s (UF's) which already exist in a "potential-from" within the UCP's "Supra Spatial-Temporal Reservoir" of all "past", "present" and multiple possible "future/s" UF's (represented by the Hebrew letters from ך through ם "" to "" (n depending on the Moral Choice of each Individual Human Consciousness – as computing and integrating these four basic physical features of "space" and "energy", "mass" and "time", at the incredible rate of: "c² /h" = 1.36⁻⁵⁰ sec! as can be seen from this "Universal Computational Formula" (UCF), the UCP simultaneously computes an integrated and combined interrelationships between these two "Object- consistent (mass)/ inconsistent (time) and Frame-consistent (space) /inconsistent (energy) computational pairs! As previously delineated, this complete integration between the four basic physical features of "space", "energy", "mass" and "time" – as secondary integrated computational properties of the UCP's singular (higher-ordered) computation stems from the fact that each of these four secondary computational physical features represents a particular facet of the same singular integrated UCP's computation represented by this Universal Computational Formula! Thus, for instance, we can notice that the UCP's computation of an "object's" – number of "consistent" ("mass") presentations necessarily increases, as a function of that object's (UCP's computation of) its "frame-inconsistent" ("energy") value! This is simply due to the fact that the greater the value of a given object's "frame-inconsistent" ("energy") computed by the UCP, e.g., which implies that the UCP computes a greater degree of "displacement" (relative to the entire UF's frame) across a series of such UF's frames; this necessarily entails that that "object-consistent" ("mass") value has to also increase (due the maximal stipulated displacement of any given object across two consecutive UF's frames!) So, we find that, for instance, the close "interdependency" between the

UCP's computation of any given object's "frame-inconsistent" ("energy") value and its computed "object-consistent" ("mass") value stems from the fact that the UCP simultaneous computation of each exhaustive spatial pixel comprises a singular-integrated process carried out by its three (and specifically two) "Computational-Dimensions", e.g., of "Framework" ("frame" or "object") and "Consistency" ("consistent" or "inconsistent")! Likewise, we find that the "special-case" of Relativity's dilation of "time" ("object-inconsistent") as a function of an increase in "mass" (object-consistent), simply due to the fact that these two "object- consistent" ("mass") and "inconsistent" ("time") UCP's computations represent "complimentary" aspects of the same object's consistency, e.g., alike measuring the "complimentary" properties of a glass filled with a certain portion of water: if we increase that cup's ("half-full") water portion – we necessarily decrease its "half-empty" portion (and vice versa)! In the same manner, once we realize that the UCP's singular-integrated computation of any given object's "object-consistent" "mass" value, we necessarily decrease its "object-inconsistent": "time" value – hence "G-d's Physics" New Twenty-first Century Paradigm's elegant explanation of Relativity's discovered "dilation of time" for "massive" objects; and likewise for high-energy relativistic objects (which as shown above, is simply derived from the close "interrelationship" between an object's "frame-inconsistent" ("energy") UCP's computation and its integrated computation of that object's "object-consistent" ("mass") value! In fact, we surprisingly find that this New "G-d's Physics" Paradigm likewise offers a new simple (and elegant) explanation that fully integrates Heisenberg's "Uncertainty-Principle's" "complimentary-pairs" of "space" ("frame-consistent") and "energy" ("frame-inconsistent"), or "mass" ("object-consistent") and "time" ("object-inconsistent") values – as constrained by Planck's constant! This is because, unlike the "Material-Causal" assumption underlying "Heisenberg's Uncertainty Principle's" Quantum Mechanical explanation for the apparent "inter-dependency" between the subatomic measurement of any given "target" element – e.g., of its "time" and "mass" value, or between its "space" and "energy" values (as mutually constrained by Planck's constant, i.e., wherein any increase in the subatomic measurement accuracy level for any one of these "complimentary-pairs" would inevitably lead to a "proportionate" decrease in the subatomic accuracy level of the other pair's component); which explains this "Uncertain Principle's" mutual-accuracy level constraint – as "caused" by the direct physical interaction between the subatomic "probe" element's and its corresponding subatomic "target's" "complimentary-pairs property", so that an increase in the "probe's" accuracy of one of these two complimentary-pairs property (e.g., such as an increased accuracy measurement of the probe's "spatial localization") – would inevitably "cause" a proportionate "decrease" in the corresponding target's complimentary-pair's other property (e.g., the target's "energy" value); Unlike this "Material-Causal" QM's explanation of Heisenberg's "Uncertainty Principle", the New "G-d's Physics" "A-Causal Computation" Paradigm posits that these subatomic "complimentary-pairs" interdependency arises – not as "Caused" by any direct physical interactions between the subatomic "probe" and "target" elements, but rather stems from the singular-integrated computation of the "Universal Computational/ Consciousness Principle" (UCP): Specifically, from the "complimentary-exhaustive" computation of the UCP's two (out

of three) Computational-Dimensions' " (mentioned above and previously) "Frame" – "consistent" ("space") and "inconsistent" ("energy"), or "Object" – "consistent" ("mass") and "inconsistent" ("time") computational combinations! In other words, in the same manner that when we look at (or even measure) the physical properties of a "half-full", "half-empty" cup of water, we cannot measure at the same time both the 'half-full' and 'half-empty' physical properties of the cup – but rather we can only focus on one of these "complimentary" physical properties; in the same manner, when we "focus" in a photograph – either on a given "object", or on its "setting", but not on both simultaneously (and in fact the greater the "focus" given to that given "object"- the more "diffuse" is the perception of its surrounding "setting!"); Likewise, it is suggested that these UCP's two "exhaustive-computational pairs" of either the object's "Frame"- "consistent" ("space") and "inconsistent" ("energy") computational measures, or of the (object's) "Object" – "consistent" ("mass") and "inconsistent" ("time") computational measures jointly and exhaustively define that object's given physical properties; e.g., so that when we increase our "focus" or "measurement accuracy" of a given subatomic "target's" – say "spatial" ("Frame-consistent") "space" localization measurement, we necessarily decrease that subatomic "target's" "energy" ("Frame-inconsistent") measurement accuracy! Simply because these two Object- "consistent"/"inconsistent" computational measurements "exhaustively" define its "Object" Consistency (e.g., consistent/ inconsistent) across a given series of UF's frames! (And likewise, the subatomic target's two "Object-consistent" "mass" and "Object-inconsistent" "time" computational measures exhaustively define its "Object-Consistency" physical properties across a given series of UF's frames!) Thus, the discovery of "G-d's Physics" New "Universal Computational Formula" brought about an entirely new conception and understanding of the complete unification and integration of the four basic physical properties of "space" ("Frame-consistent") and "energy" ("Frame-inconsistent"), or "mass" ("Object-inconsistent") and "time" ("Object-inconsistent") physical properties; not as existing "separately" or "independently" of each other, yet possessing certain physical "interrelationships"; But, rather as representing "secondary computational" features of the same integrated (singular higher-ordered) UCP which simultaneously computes all of these four possible combinations pertaining to any given object's "Frame" (consistent/inconsistent) or "Object" (consistent/inconsistent) physical features! Indeed, this completely new way of looking at- and understanding- the nature of the physical universe as being continuously computed- "dissolved" re-computed- and evolved- by this singular higher-ordered UCP entirely alters our basic theoretical understanding of the origin- nature- and evolution- of the physical universe... The four basic physical properties of "space" and "energy", "mas" and "time" cease to exist as "independent" physical properties, but are rather seen as integrated "exhaustive-complimentary" computations of the singular (higher-ordered) UCP simultaneous computation of every exhaustive spatial pixel in the entire universe (e.g., at the incredible rate of " c^2/h " – 1.36-50 sec!) Moreover, this new "Universal Computational Formula" (UCF) also portrays the apparently "different" (and even "contradictory") properties of Relativity Theory (RT) and Quantum Mechanics (QM) as representing different aspects of the same integrated (simultaneous) computation of the singular higher-ordered UCP! As indicated above, this is clearly seen in

the two Computational Formats" of the same "Universal Computational Formula" (UCF) – in which certain (key) features of both RT – such as the "Energy-Mass Equivalence", and QM's Heisenberg's "Uncertainty Principle's" can be seen as "special" (limiting) cases within the UCF's Relativistic or Quantum Formats! Indeed, alongside the empirical validation of this New "G-d's Physics" 21st Century Paradigm – e.g., based on its unique "Critical Predictions" pertaining to the "Non-Continuous Accelerated Expansion of the Universe" on the Jewish New-Year ("Rosh-Hashana") (due to "G-d's Physics" postulated "Collective Human Consciousness Focus Hypothesis), and its predicted greater number of "Fine-Temporal-Measurements" (FTM) of relatively "more massive" subatomic particles (such as the "Muon") in comparison to the corresponding number of FTM of a relatively "less massive" particle (such as the electron) which would establish this New "G-d's Physics" Paradigm as the New satisfactory 21st Century Paradigm; in parallel to the necessary empirical validation of this New "G-d's Physics" Paradigm – which was called for multiple times but unfortunately experimental physicists have failed to test this unique "Critical Predictions" – as "bold" Eddington did 101 years ago, which allowed for Relativity Theory to be "crowned" as the New Paradigm for 20th century Physics (alongside QM at the subatomic level); there would need to be further scientific exploration of this novel discovered "Universal Computational Formula" – in terms of its broader theoretical conceptualization – within which RT's and QM's key "Energy-Mass Equivalence" and QM's Heisenberg's "Uncertainty Principle" exist as "special-cases" (e.g., as clearly envisioned by the great Einstein himself!) One of the breakthrough discoveries of "G-d's Physics" New Paradigm is its "Universal Computational Formula" which completely unifies between the four basic physical features of "space" and "energy", "mass" and "time" – as integral, secondary computational by-products of the singular higher-ordered UCP simultaneous computation of all exhaustive spatial pixels in the universe! Indeed, it is important to note that whereas (General) Relativity Theory integrates between "space" and "time" (as a unitary four dimensional "Space-Time" continuum) and between "energy" and "mass" (e.g., through its famous "Energy-Mass Equivalence" : "E = Mc²"), as well relates the "curvature of Space-Time" by "massive objects" and conversely describes the "travelling-pathways" of those "massive" and "less-massive" objects based on this assumed curvature of "Space-Time"; still there lacks a complete unification between those four basic physical features comprising the physical universe! Likewise, in Quantum Mechanics, there exist fine interrelationships found between Heisenberg's "Uncertainty Principle's" "complimentary pairs" of "space and energy" or of "mass and time" – e.g., wherein increasing the measurement accuracy of any one of these pairs elements (for instance increasing the measurement accuracy level of the "spatial localization" of any given subatomic target element proportionally decreases that target's "energy level" measurement accuracy); But, in both Relativistic and Quantum Mechanical Models those four basic physical features of "space", "energy", "mass" and "time" remain conceptually "separate" from each other. In contrast, G-d's Physics New Paradigm completely integrates these apparently "separate" physical features based on the singularity of the UCP's simultaneous computation of them as integral elements within the Universal Computational/Consciousness Principle's computation of the degree of "Consistency" (consistent/

inconsistent) of each exhaustive spatial pixel in the universe – pertaining to its "Framework" (e.g., relative to the entire "frame" or just to an "object's" internal constitution): Indeed, the newly discovered "Universal Computational Formula" completely integrates these four basic physical features of the physical universe – as the UCP's incredibly rapid ($c^2/h = 1.36^{50}$ sec!) computation of each exhaustive spatial pixels' degree of "Frame" – "consistent" (space) or "inconsistent" ("energy") level! What's critical to note (at this point) is that these four basic physical features of the physical universe cease to exist as "separate" or "independent" material entities – from the standpoint of this UCP's singular higher-ordered (completely integrated) computation of the degree of consistency or inconsistency pertaining to each exhaustive spatial pixel's "frame" or "object" values (e.g., across a series of consecutive UF's frames)! Thus, for instance, G-d's Physics New Paradigm teaches us that the famous Relativistic "Energy-Mass Equivalence" arises not from the transformation of certain mass related physical properties (such as particular "radioactive" features of certain elements) into proportional energy emission levels – but rather from the UCP's singular (simultaneous) computation of any given object's "frame-inconsistent" values which also necessarily corresponds to that object's UCP computed "object-consistent" ("mass") values! In other words, the real "reason" for the existence of Relativity's discovered "Energy-Mass Equivalence" arises from the UCP's integral simultaneous computation of any given object's "mass" properties, e.g., its "object-consistent" value and that object's "frame-inconsistent" values; since the greater that object's "displacement-value" (energy computed level) across a given series of UF's frames, necessarily the greater also is its "object-consistent" "mass" computed value (due to the UCP intrinsic computational constraint set upon the maximal degree of "displacement" possible for any object across a series of consecutive UF's frames, as described previously!); Similarly, Relativity's curvature of "Space-Time" by "massive objects" is not "caused" by any direct physical interaction between such "massive objects" and the fabric of "Space-Time" – since as explained above (and previously) there cannot exist any such direct (or even indirect) physical interactions between any two (or more) exhaustive spatial pixels existing either in the same- or different- UF's frames! Instead, according to the UCP's novel Universal Computational Formula complete integration of those four basic physical features of "space" and "energy", "mass" and "time" the apparent "curvature" of "Space-Time" arises from the UCP's "differential" computation of regions in which there are "massive objects" which therefore appear in most (if not all) consecutive UF's frames – as opposed to "less massive" objects that appear in only some of those consecutive UF's frames, therefore leading to those "less massive" objects not occupying the adjacent regions to those "massive objects", i.e., "consistently" across a series of subsequent UF's frames! As explained and delineated previously this leads to what appears as the "curvature of Spacetime" around "massive objects"?! In fact, the discovery of this new "Universal Computational Formula" fully integrates between those four basic physical features in such a manner that it is no longer possible to differentiate them from the singular integrated and complimentary simultaneous computation of the UCP – of every exhaustive spatial pixels in the universe for each consecutive UF's frame! This is because even the very computational definitions of each of these four basic physical secondary computational by-products (e.g., features) of this

singular higher-ordered UCP reveals to us that they merely represent complimentary (integrated) facets of the UCP's singular higher-ordered computation of the degree of "consistency" or "inconsistency" – in any given "object" (e.g., "mass" or "time") or relative to the entire "frame" (i.e., "space" or "energy"), see below computational definitions of each of these four basic physical features computed simultaneously by the UCP for each exhaustive spatial pixel comprising any single (or multiple) consecutive UF's frame/s! We thus reach the inevitable conclusion that "G-d's Physics" New Paradigm's discovery of the "Universal Computational Formula's" complete integration of the four basic physical features of "space" and "energy", "mass" and "time" as secondary (integrated) computational by-products of the UCP's singular higher-ordered computation of any exhaustive spatial pixel's "frame" – "consistent" ("space") or "inconsistent" ("energy"), or "object" – "consistent" ("mass") or "inconsistent" ("time") values offers an entirely new broader (exciting) theoretical framework pertaining to our basic understanding of the physical universe than the Old "Material-Causal" Paradigm of Relativity Theory (RT) and Quantum Mechanics (QM); As a matter of fact, these two RT & QM "pillars" of the Old Material-Causal Paradigm have been shown to comprise "special-cases" within this newly discovered "G-d's Physics" "Universal Computational Formula" (UCF)!

As can be glanced from the two respective Relativistic and Quantum Formats of this novel UCF, certain key elements within RT such as its "Energy-Mass Equivalence" ($E = Mc^2$) and Quantum's "Uncertainty Principle's" "complimentary pairs" appear as particular elements within the UCF's more generalized and comprehensive formula! Indeed, this new UCF completely integrates – not only those four basic physical features of space, energy, mass and time as secondary integrative computational by-products of the UCP's singular (simultaneous) computation of all exhaustive spatial pixels in the universe; but also completely integrates and unifies between RT & QM as integral "special-cases" within the UCP's exhaustive description of the UCP's simultaneous computation of all exhaustive spatial pixels in the universe at the incredible rate of $c^2/h = 1.36^{-50}$ sec! It was thus shown in what manner does the UCP's UCF's computation integrates between its "relativistic" computation of "single spatial-temporal particle" features together with QM's computation of "multi spatial-temporal wave" characteristics – as embedded within "G-d's Physics" exhaustive UCP's (simultaneous) computation of all exhaustive spatial pixels in the universe embedded within each consecutive UF's frame/s (at the unfathomable rapid rate of $c^2/h = 1.36^{-50}$ sec! mentioned above)! In fact, some of the potentially far reaching theoretical ramifications of this new "G-d's Physics" Paradigm are its alternative theoretical explanations of General Relativity's assumed "curvature of Space-Time by massive objects" – and its associated newly discovered unique capacity to completely unify between the four fundamental forces in Nature! As hinted above (and delineated previously), according to the New "G-d's Physics" Paradigm, the curvature of "Space-Time" cannot be "caused" by the presence of certain "massive objects"! This is simply because since all exhaustive spatial pixels comprising the entire physical universe are being computed simultaneously by this singular higher-ordered UCP (for each consecutive UF's frame/s) there cannot exist any such "Material-Causal" physical

relationships between any two (or more) exhaustive spatial pixels existing in the same UF frame – including obviously between any "massive object/s" and the fabric of "Space-Time"! And since according to the New "G-d's Physics" Paradigm the whole entire physical universe "dissolves" "in-between" any two consecutive UF's frames there cannot also be in "transference" of any "physical effect" (or any "material entity") across any two consecutive UF's frame/s! Instead, according to the New "G-d's Physics" Paradigm, the apparent "curvature" of "Space-Time" is only produced through the UCP's Universal Computational Formula's production of a series of consecutive UF's frames – based on the more "consistent" presentations of relatively more "massive" objects then "less-massive" objects across a given series of UF's frames, which therefore gives the "impression" or "appearance" of relatively more "stable" ("consistent") regions in the series of UF's frames – as opposed to the relatively "less massive" objects which do not occupy such "stable" ("consistent") points allocated across the series of UF's frames, thereby giving rise to the appearance of an apparent "curvature of Space-Time around massive objects"... More fundamentally (and generally), the "Paradigmatic-Shift" from the Old "Material-Causal" Paradigm to the New "G-d's Physics" Paradigm brings about a basic change in Physics' most basic assumptions: instead of the Old "Material-Causal" basic assumption wherein it is assumed that any material-physical (relativistic or quantum) phenomenon can be explained merely in terms of certain direct (or indirect) "material-causal" physical interactions – the New "G-d's Physics" Paradigm teaches us to abandon this "material-causal" assumption in favor of the singular higher-ordered UCP simultaneous computation of every exhaustive spatial pixel in the universe comprising the extremely rapid series of UF's frames! This basic "Paradigmatic-Shift" from the Old "Material-Causal" Paradigm towards the New "G-d's Physics" Paradigm's discovery of the singular higher-ordered UCP's simultaneous computation of every exhaustive spatial pixels comprising the entire physical universe (for each consecutive UF's frame/s) was indeed already shown to revise some of our most basic ("material-causal" assumptions) of 20th Century Theoretical Physics: Hence, "G-d's Physics" New Paradigm was shown to negate the "Big-Bang" Model, Einstein's Equations' "material-causal" assumption regarding the "curvature of Space-Time as caused by the presence of massive objects", Quantum Mechanics' "material-causal" assumption regarding the subatomic particle's "collapse of the probability wave-function" as "caused" by its direct physical interaction with a corresponding subatomic probe element; discarded the very existence of "dark-matter" and "dark-energy" purely hypothetical concepts – as "superfluous" (i.e., non-existent) due to the empirical inability to detect it coupled with it's basic "material-causal" assumption assuming that it is the direct physical interaction between these purely hypothetical "dark-matter" and "dark-energy" concepts that "causes" the accelerated expansion of particular galaxies and the universe (more generally)! Indeed, the basic theoretical breakthrough discovered by "G-d's Physics" New Paradigm is that all of these Relativistic or Quantum Mechanical phenomenon can be explained based on such a "G-d's Physics" newly discovered singular higher-ordered UCP's simultaneous computation of every exhaustive spatial pixel comprising the entire physical universe (at each consecutive UF's frame/s at the incredible rate of $c^2/h = 1.36^{-50}$ sec!) The universe was not created by an initial "Big-Bang" nuclear event because that

would imply that at those "first", "second", "third", etc. UF's frames there existed a direct physical interaction between certain exhaustive spatial pixels comprising those "i...n" frames which "expanded" the evolving universe and created further "suns", galaxies, matter and energy etc. which is negated by "G-d's Physics" discovery of the simultaneous computation of each of the universe's exhaustive spatial pixels for each consecutive UF's frame/s and its complete "dissolution" back into the singularity of the UCP "in between" any two consecutive UF's frames! Likewise, the New "G-d's Physics" Paradigm negates the very possibility of the "collapse" of the target's assumed "probability wave function as "caused" by its direct physical interaction with another corresponding subatomic "probe" particle once again because there cannot exist any such direct physical interaction between any two exhaustive spatial pixels existing in any single (or multiple) UF's frames. For the same reason, "G-d's Physics" New 21st Century Paradigm negates General Relativity's Einstein's Equations' assumed "curvature of Space-Time" as "caused" by the presence of certain "massive objects" (or the converse "material-causal" assumption encapsulated in those Einstein's Equations indicating that it is this "curvature of Space-Time by massive objects" which "causes" or determines the travelling-pathways of those and other less massive objects) – due to the UCP's simultaneous computation of every exhaustive spatial pixel comprising the entire physical universe for each consecutive UF's frame/s and the complete "dissolution" of the physical universe "in-between" any two such consecutive UF's frames which negates the possibility of any such "material-causal" physical interactions! Instead, the manner in which the New "G-d's Physics" Paradigm offers an alternative theoretical explanation for all of those Relativistic or Quantum phenomena is solely based on the newly discovered "Universal Computational Formula" (UCF, above mentioned) which simultaneously computes the four basic physical features of "space" and "energy", "mass" and "time" of each exhaustive spatial pixel/c comprising the entire physical universe (of each consecutive UF's frame/s) – as secondary computational by-products of the UCP's singular computation! This also means that the four basic forces of Nature – i.e., the Weak and Strong Forces, and the Electromagnetic Force and the Gravitational Force are all solely derived and produced by this singular higher-ordered UCP's UCF description of the UCP's simultaneous computation of each of the universe's exhaustive spatial pixels four basic physical features of "space" and "energy", "mass" and "time" – as "frame's" or "object's" – "consistent" or "inconsistent" computations! This is where we have to closely analyze and realize "G-d's Physics" UCP's new computational definitions of each of these Four Forces – which solely relies upon the singular higher-ordered UCP's computation of the various forms of "energy", i.e., including any of these three "Weak", "Strong" and "Electromagnetic" Forces, and of "mass" – e.g., which gives rise to what appears as the "Gravitational" Force, as manifesting through the UCP's (abovementioned) "Universal Computational Formula"! As noted above (and previously), the UCP's computation of any type of "energy" is computed by this singular higher-ordered UCP as the degree of "displacement" of any (relativistic or quantum) object relative the coordinates of the entire Universal Frame/s across a series of UF's frames; this means that the "root" for all three "Strong, Weak and Electromagnetic Forces is the UCP's computation of their degree of "displacement" across a

given series of UF's frames! Moreover, based on the complete integration of those four basic physical features comprising any exhaustive spatial pixel in the universe through the UCP's Universal Computational Formula (UCF), therefore the entire array of subatomic particles described by the Standard Model – amongst which those Three Nuclear Forces operate are exhaustively described by the UCP's UCF! Indeed, the multifarious different levels of electromagnetic charge, mass, energy values etc. of each of these particular Standard Model particles and components manifests as one of the specific configurations and relationships described by the UCP's newly discovered UCF! In other words, the Three Strong, Weak, Electromagnetic Forces describe different levels and configurations of the UCP's singular higher-ordered UCP's computation of the degree of any given particle (object) displacement across a given series of UF's frames! In that sense, there is no real "difference" between the UCP's computation of the degree of "displacement" of the Strong, Weak or Electromagnetic Forces operating within the nucleus or between the nucleus and its surrounding particles or between particles and other elements; In fact, the whole theoretical conceptualization of the very computational definitions of each of these multifarious Standard Model particles – including their mass, energy, localization and temporal values is viewed (for the first time) as one singular fully integrated computation by the UCP, rather than existing as "separate" and "independent" particles operating by different (Three) Strong, Weak or Electromagnetic Forces... No longer are the various Standard Model particles viewed as "independent" entities, nor do the Three Forces operating between them or uniting them seem as "separate" or "independent"; rather, the New "G-d's Physics" Paradigm's discovery of the singular higher ordered Universal Computational Formula completely unifies all of these apparently different subatomic particles and the Three Forces governing them as manifestations of different possible relationships described by this singular higher-ordered UCP UCF! Indeed, it is suggested that just as the discovery of the "Periodic Table" provided a "blue-print" for the basic constitution of all possible chemical elements in Nature, just as Watson, & Crick discovery of the basic constituent elements of the DNA gave Science its basic understanding of the basic "building-bocks" of all Genetic-Biological organisms (and functions); so does "G-d's Physics" 21st Century Physics Paradigm's discovery of the new "Universal Computational Formula" (UCF) provides Theoretical Physics (and Science more generally) the basic understanding of all of Nature's basic (possible) plethora of subatomic particles and Four basic Forces, i.e., the Strong & Weak Forces, the Electromagnetic Force and the Gravitational Force! It is suggested that by using this newly discovered UCF we can find and identify all of the known "Standard Model" particles – and potentially additional yet undiscovered basic subatomic particles, e.g., based upon the precise interrelationships between any given particle's mass energy spatial and temporal values! This new UCF also integrates and unifies between the Three (Strong, Weak and Electromagnetic) Nuclear Forces (of the Standard Model and Quantum Mechanics) and the Gravitational Force (of General Relativity Theory) – simply because the Gravitational Force, alike these other Three Forces is computed by the singular higher-ordered UCF! As noted above, "G-d's Physics" New Paradigm offers a completely new and different theoretical account for General Relativity's "Gravitational

Force", as well as for the Three Nuclear Forces, e.g., as stemming from the UCP's UCF computation of the four integrated and complimentary physical features of "space", "energy", "mass" and "time" – not as being "caused" by certain "massive objects" "curving" "Space-Time", but rather as being produced by the UCP's simultaneous computation of all exhaustive spatial pixels comprising the entire physical universe; Specifically, what "appears" as General Relativity's "Gravitational Force" is the result of the UCP's computation of certain "regions" of each consecutive UF's frame/s to be comprised of "high-mass" regions which are therefore computed as "spatially-consistent" regions which remain relatively "constant" across a given series of UF's frames, as opposed to other regions constituting these series of UF's frames which may be defined as constituting "low-mass" regions which therefore do not appear "spatially-consistent" across a series of UF's frames! This according to "G-d's Physics" New Paradigm creates an appearance of the "curvature" of "Space-Time" around certain "massive objects"?! In much the same manner, "G-d's Physics" New Paradigm also offers an alternative new theoretical account for these "Three Forces" – not as being "caused" by any direct (or indirect) physical interactions between any of the "Standard Model" list of existing particles, but rather as being produced by the UCP's simultaneous computation of all exhaustive spatial pixels in the universe (for each consecutive UF's frame/s), thereby producing these "apparent" subatomic particle's associated "Three Forces"!?

It is perhaps important to highlight the unique new (expansive, higher-ordered) perspective offered by "G-d's Physics" New 21st Century Paradigm – shedding a complete new light upon the complete unification of the Four basic Forces based on the operation of the singular, higher-ordered UCP; First, as we've already seen, due to the simultaneity of the UCP's computation of all exhaustive spatial pixels in the universe for each consecutive UF's frame/s and the discovery of "G-d's Physics" New "A-Causal Computation" Paradigm – then this principally negates the very possibility of the existence of any direct (or even indirect) physical interaction/s between any two (or more) exhaustive spatial pixels existing either in the same- or different-UF's frames! This implies that there cannot exist any "material-causal" physical interaction/s between any of the subatomic elementary particles that are currently assumed to "transfer" the effects of Three (out of four) Forces – the Weak, Strong and Electromagnetic! As noted previously, this principle negation of the existence of any direct (or indirect) "material-causal" physical interaction/s between any two or more particle/s (or exhaustive spatial pixels) is most apparent when we take into consideration the complete "dissolution" of the entire physical universe (e.g., and all of its exhaustive spatial pixels and subatomic particles) "in-between" any two consecutive UF's frame/s – which negates the very possibility of the existence of any such physical interactions or effects transferred across any two consecutive or non-consecutive UF's frames! Hence, the basic "material-causal" assumption underlying Relativity's explanation of the curvature of Space-Time as "caused" by its direct physical interaction with certain "massive objects" (as evinced in Einstein's Equations), as well as underlying the current "material-causal" Quantum, Standard Model explanation of the other (three) Forces – Strong, Weak and Electromagnetic as being "carried by" certain elementary particles being transferred between particles is strictly negated by the New "G-d's Physics A-Causal

Computation" Paradigm! Instead, based on "G-d's Physics" New Paradigm's discovery (and description) of the manner in which the singular higher-ordered UCP simultaneously computes all exhaustive spatial pixels comprising the entire physical universe (for each consecutive UF's frame/s) – e.g., through the UCP's "Universal Computational Formula" (and based on the UCP's new computational definitions of the four basic physical features of "space" and "energy", "mass" and "time" associated with two of its Computational Dimensions) offers an entirely new (and fascinating) way of viewing each of these Four Forces as arising from simultaneous and integrated computation of this singular higher-ordered UCP! In other words, the manner in which "G-d's Physics" New Paradigm unifies between the "Three Forces" and the "Gravitational Force" is based on its discovery of the singular higher-ordered UCP's simultaneous computation of all of the physical universe's exhaustive spatial pixels based on its unitary "Universal Computational Formula" (UCP) which completely unified between the four basic physical features of "space" and "energy", "mass" and "time"; According to this New "G-d's Physics" Paradigm theoretical framework, both the "Gravitational Force" and the "Three (other) Forces" represent "apparent, phenomenal and transient Forces" which are computed together by the UCP's UCF for each of the universe's consecutive UF's frames based on the UCP's Universal Computational Formula!

G-d's Physics New UCR's Singular Unified "Deductive-Inductive Science"!

We must realize (at this point) that the New "G-d's Physics" Paradigm not only is capable of unifying between Relativity Theory (RT) and Quantum Mechanics (QM) and also explain all of the unexplained physical phenomenon which could not be explained by the Old "Material-Causal" Paradigm underlying both of these RT & QM Models – including offering an alternative theoretical explanation for "dark-matter" and "dark-energy" assuming to comprise up to 95% of all of the mass and energy in the universe (which could not be detected empirically to date despite numerous attempts to do so...) Perhaps even more significantly, it offers a completely new "Expansive-Unifying" Scientific Theoretical Model of the universe! This is because in contrast to the Old "Material-Causal" Paradigm of 20th Century Physics underlying both RT & QM – which explained any physical phenomenon in the universe as being "caused" by a more basic "reductionistic" direct physical interaction between a given set of relativistic or quantum elements, the New "G-d's Physics" Paradigm of 21st Century Theoretical Physics forces us to expand and unify any such relativistic or quantum phenomenon based on the operation of the singular higher-ordered UCP! Once we realize based on two of the profound new theoretical postulates of this New "G-d's Physics" Paradigm called: the "Computational Invariance Principle" and its associated "Universal Consciousness Reality" – that the entire physical universe only exists as a "transient", "phenomenal" "appearance" of the real underlying "Universal Consciousness Reality" (UCR) 2pixels in the universe (for each consecutive UF's frame/s), as well as exists "alone" without the presence of any physical universe "in-between" any two consecutive UF's Frames; our whole basic understanding and conceptualization of the origin-nature- sustenance- and evolution- of the entire physical universe alters in a very fundamental manner: We realize that all exhaustive spatial pixels comprising the entire physical universe

– including all subatomic "particles", as well as all Quantum or Relativistic phenomena and laws, including those Four basic Forces of Nature "dissolve" and "cease to exist" "in-between" any two consecutive UF's frames! We realize that all such exhaustive spatial pixels of the universe and all of their associated manifestations of subatomic "particles", and all of the associated basic physical features of "space", "energy", "mass" and "time" – including the Four Forces of Nature exist only as "phenomenal", "transient" "manifestations" of the singular higher-ordered Universal Consciousness Principle (UCP) which alone exists both during its extremely rapid (e.g., " $c^2 \cdot h = 1.36 \cdot 10^{-50}$ sec') computation of each consecutive UF's frame/s, as well as solely exists "in-between" any two such consecutive UF's frames in which the entire physical universe "dissolves" back into the singularity of this UCP! Indeed, those two (far reaching) theoretical postulates of the "Computational Invariance Principle" and its associated "Universal Consciousness Reality" assert that since only this UCP exists constantly (and uniformly) both "during" its extremely rapid production of the series of UF's frames – e.g., computing simultaneously all exhaustive spatial pixels' four basic physical features (of "space" and "energy", "mass" and "time") and solely exists "in-between" any two consecutive UF's frames, whereas all exhaustive spatial pixels comprising the entire physical universe (i.e., including all of their four basic physical features of "space", "energy", "mass" and "time" and all of their associated subatomic "particles", "wave", etc. and also the Four basic Forces) exist only "during" each consecutive UF's frame/s but "dissolve" back into the singularity of this singular higher-ordered UCP; therefore, only this singular UCP may be regarded as "real" ("computationally-invariant"), whereas all exhaustive spatial pixels comprising the entire physical universe (and their four basic associated physical features) may only be regarded as "transient", "phenomenal" "manifestations" of this singular higher-ordered unitary Universal Consciousness Reality, which exists constantly and continuously both during its manifestation as the physical universe's exhaustive spatial pixels as well as existing solely and singularly "in-between" any two consecutive UF's frames! Therefore, the new discovery of the "G-d's Physics" New Paradigm is that the entire physical universe – including its four basic Forces and all of its comprising Quantum and Relativistic phenomena and laws exist only as manifestations of this singular higher-ordered UCR! Hence, "G-d's Physics" New Paradigm's complete unification- not only of RT and QM, of the four basic physical features of "space" and "energy", "mass" and "time" (as indicated in one of the Special Issue's previous articles), but also of the Four basic Forces (Strong, Weak, Electromagnetic and Gravitational) all ensue from its discovery of the ("wondrous") "Universal Computational Formula" (UCR) describing the unfathomable rapid integrated and simultaneous computation of this singular higher-ordered UCP (or UCR) all exhaustive spatial pixels comprising the entire physical universe for each consecutive UF's frame/s! Not less significant is the amazing theoretical implication of this New "G-d's Physics" discovery of the Universal Computational Formula – is the realization that since there cannot exist any "material-causal" direct physical interactions between any two exhaustive spatial pixels existing either in the same- or different UF's frame/s, therefore the very existence of these apparent Four basic Forces of Nature merely represent specific UCP computations associated with the Universal Computational Formula, e.g., rather than exist as an

"objective-material" reality (since, as noted above, it completely "dissolves" in-between any two consecutive UF's frames!); and as a matter of fact its existence may only be accounted for through the UCR's own intrinsic propensities which include "Ten-Hierarchical Laws of Manifestations" – of which the UCP's UCF represents the "lowest Dimension"! Indeed, the real significance of this New "G-d's Physics" Paradigm is its discovery of this singular higher-ordered UCP's intrinsic propensities which include: a). The UCP's "Multi Spatial-Temporal Reservoir" & Associated "Dynamic-Equilibrium Moral Principle": According to this New "G-d's Physics" Paradigm the UCP is also associated with a "Multi Spatial-Temporal Reservoir" which contains all "past", "present" and multiple possible "future/s" for each Individual Human Consciousness (human-being) based on his/her "moral-choice/s" at any given moment – based upon which the UCP selects one of multiple possible "future/s"! This is due to the fact that from the singular higher-ordered computational perspective of the UCP all Individual Human Consciousness comprise integral parts of this UCP, and therefore any "immoral-choice" by one (given) Individual Human Consciousness directed towards another Individual Human Consciousness automatically instigates a proportional "reaction" computed by this singular UCP aimed at "balancing" and "correcting" any such "moral imbalance" caused by one Individual Human Consciousness inflicting "pain/suffering" upon another Individual Human Consciousness. (A "Trampoline Metaphor" was given wherein a "metal-bar" placed upon this Trampoline's "elastic sheath" connecting two points along this sheath – wherein one point "choses" to "inflict-pain" upon the other point and "pushes" this metal-bar against the "other point" (e.g., another Individual Human Consciousness), then this would inevitably "cause" a reaction of the metal-bar to "press back" and inflict a proportional "pain/suffering" upon the first point which chose to inflict "pain/suffering" on the second point!) Hence, according to "G-d's Physics" New Paradigm, the UCP contains the "Dynamic-Equilibrium" Moral Principle's "intrinsic-tendency" to "correct" and "counter-balance" any "immoral-choice" selected by one Individual Human Consciousness against another Individual Human Consciousness – by selecting one of multiple possible UF's contained in the UCP's "Multi Spatial-Temporal Reservoir" for each Individual Human Consciousness based on its "moral choice/s" at any given point in time. (Noteworthy is the fact that according to this new "Dynamic-Equilibrium" Moral Principle, the UCP's selection of one of multiple possible future/s for each Individual Human Consciousness based on its action/s regarding another given Individual Human Consciousness also operates for "positive moral-actions" according to which carrying out of a "good moral choice" by one Individual Human Consciousness towards another Individual Human Consciousness also brings about the UCP's selection of one "positive" future/s from all possible future/s to remunerate that Individual Human Consciousness which chose to carry out a benevolent "good moral action" towards another Individual Human Consciousness...)

The UCP's "Reversed-Time Goal Hypothesis":

According to "G-d's Physics" New 21st Century Paradigm, the UCP's whole computation of the series of UF's frames comprising the evolution of the entire physical universe – is geared towards bringing about an ultimate state of "Moral, Spiritual & Physical

Perfection" from its initial UF's frame/s to its latter UF's frames! Indeed, according to this "UCP's Reversed-Time Goal Hypothesis" the entire evolution of the physical universe – i.e., including its evolution of progressive forms of "inanimate" matter, then "animate": "plants" and "animals" leading up to the appearance of Human Beings is all "directed" and computed by the singular higher-ordered UCP from the ultimate "Goal" of complete "Moral, Spiritual and even Physical Perfection" (termed: "Geula" in Jewish Tradition) – "back" towards all of "past" "present" and multiple possible "future/s" UF's that would lead to this ultimate "Geula" Perfected State! This means that rather than the physical universe being "caused" by a random initial "material-causal" "Big-Bang" nuclear event supposed to have created all of the suns, Galaxies, "matter" and "energy" in the universe – which was negated by the New "G-d's Physics" Paradigm's discovery of the simultaneous UCP's computation of all exhaustive spatial pixels in the universe for each consecutive UF's frame/s and the complete "dissolution" of the entire physical universe "in-between" any two consecutive UF's frame/s; and contrary to Darwin's "Natural Selection Principle's" assumed "material-causal" evolution of all Biological forms based on a random "material-causal" direct physical interaction/s between an array of given organisms and their environment which "causes" a particular "genetically mutated" organism to "survive" amidst "challenging environmental conditions", thereby selecting that particular ("fittest") organism to "survive" and pass on its genetic information to its descendants; the New 21st century "G-d's Physics" Paradigm asserts that since the UCP simultaneously computes all exhaustive spatial pixels in the universe for every consecutive UF's frame/s (and completely "dissolves" the entire physical universe back to itself "in-between" any two such consecutive UF's frame/s), therefore there cannot exist any such "material-causal" physical interactions between any given organism/s and its direct environment therefore negating Darwin's "Natural Selection Principle" – instead pointing at the UCP's mentioned "Reversed-Time Goal Hypothesis" describing the whole evolution and computation of the universe based on the UCP's directed ultimate Goal of "Geula" (Perfected Moral, Spiritual and Physical State, previously delineated)! This means that rather than the physical universe evolving "randomly" (and "haphazardly"), in fact the whole evolution, sustenance and even origination of the entire physical universe – is entirely dependent upon the UCP's "driving" the universe towards the manifestation of the "most expansive" form of Human Consciousness (from the "inanimate" material form through animate "plants", "animals" and ultimate Human forms of expansive Consciousness) and ultimately towards the expression and manifestation of the Redemptive "Geula" State in which there will exist a complete Harmony, Peace and Recognition of the singular higher-ordered "Good-Will" (and "Free-Will") UCP which incessantly and continuously creates- dissolves and recreates and evolves every exhaustive spatial pixel in the universe as well as the entirety of the cosmos towards this Perfected "Geula" State!

"G-D's Physics" New Twenty-First Century's Scientific Paradigm Initiates Humanity's Ultimate "Perfected Geulah Goal State"!

Hence, based on the (above) complete unification of all Inductive & Deductive Sciences, e.g., derived from "G-D's Physics" New Twenty-First Century's discovery of that "Missing-Link": of the Old "MCR-GRT's Big-Bang Model Anomaly",

as well as (more generally) of all other Deductive Science's fundamental "computational flaw" discovered by "G-D's Physics" "Computational Duality Principle" – all pointing at the singularity of that higher-ordered "Universal Computational/Consciousness Reality" (UCR/UCP)! Indeed, throughout all "Inductive Science", e.g., GRT's Big-Bang Model's Anomaly – e.g., and even such other "diverse" Inductive Science disciplines as "Darwin's Natural Selection Principle's" [DNSP] Biological Evolutionary Theory, it was previously shown that "G-D's Physics" basic (abovementioned profound) "Computational Duality Principle" (CDP) negates the basic "SRCS" Computational Structure of all Old "Material-Causal Random's" (MCR's) Paradigm?! Instead, pointing at the existence of that singular (higher-ordered) "Universal Consciousness Reality" that "simultaneously" computes all exhaustive spatial pixels' Four (basic) Physical Features (of "space", "time", "energy" and "mass")!

In this manner, "G-D's Physics" (profound) "CDP" (principle) negation of the basic "SRCS" Computational Structure of the Old "Material-Causal Random" (MCR) – rectifies, integrates and unifies between each of these Inductive & Deductive Sciences and this singular higher-ordered "UCR", which was found to be characterized by those "sublime characters": of "All-Goodness", "Morality", "Peace" and Harmony"! Moreover, this singular (higher-ordered) UCR has "pre-planned" the whole "origination", "sustenance" and "development" of the entire physical universe from "inanimate" matter through "animate": plants, animals and human-beings towards the fulfillment of that "Ultimate Perfected Geulah State" of Humanity (and the Universe!) typified by the same "sublime characteristics" of this singular (abovementioned) UCR's "sublime characteristics", i.e., of "Goodness", "Morality", "Peace" & "Harmony"... In fact, as mentioned (above), since Science has received a "special mandate" (by the whole of Humanity) to discover the "true underlying reality" of the physical universe – which is aimed at "steering Humanity" towards a "truthful", "meaningful" (and "purposeful") existence; therefore, necessarily, "G-D's Physics" profound new discovery regarding the "true nature" of the entire physical universe – i.e., not as being comprised of (direct or indirect) "material-causal (random)" physical interactions between certain material (or physical) elements (e.g., including the New "G-D's Physics" "A-Causal Computation" Paradigm's strict negation of this "MCR's GRT's Big-Bang Model's Anomaly", as well as the MCR's QM's probabilistic Model!?) But rather, based on the (abovementioned) "Computational Invariance Principle" and associated "Universal Consciousness Reality" (profound) theoretical postulates – that point at the singular reality of that "Universal Consciousness Reality", which has "pre-planned" the whole "origination", "sustenance" and "development" of the entire physical universe to bring Humanity towards the fulfillment of that "Ultimate Perfected Geulah Goal State"; therefore it becomes Science's utmost duty to disseminate, explicate and assist the whole of Humanity to realize the essence (and details) of this "Ultimate Perfected Geulah State" – to which Humanity is entering with the wide (unequivocal) acceptance of "G-D's Physics" as the New Twenty-First Century's Physics Paradigm!

Dedication

This article is dedicated in memory of my beloved Mother (Dr. Tirzah Bentwich, Tirzah bat Yitzchak) and to the "RASHBI" (Rabbi Shimon Bar Yochay) on this special day of his "Hillulah" (18th of Iyar) – his Holy "Zohar" Book pointed at the inner Teachings of the Torah (and "Geulah"), to the Lubavitcher Rabbi (Head of Israel), as well as in memory of the Rabbi's brother, Rabbi Israel Aryeh Leib (whose passing day was on the 14th if Iyar)

Announcement of "International Contest for Validation of 'G-D's Physics' New 21st Century's Paradigm's Critical Predictions"

A call is made to all leading Astronomers, Cosmologists and Universities to collaborate with Dr. Bentovish (e.g., directly through his personal email: drbentwich@gmail.com) in validating two additional (prospective unique) "Critical Predictions" comprising:

- A. Precise Astronomical Measurement of the UNCIARE-JRH's Critical Prediction: of an increase in the current Astronomical Value of the Universe's Expansion Rate, i.e., by a "*Minute Annual Increase" (MAI) of 0.000968 km s⁻¹ Mpc which are predicted to occur on ed during the last JRH: on Sep. 12-13, 2026 (e.g., relative to the measured rate of the universe's expansion prior to Sep. 12-13, 2026; with this increased MAI value carrying over through the whole next JRH – until the next JRH scheduled for Sep. 30th, 2027); "G-D's Physics" therefore also predicted a further (singular) MAI increase in the rate of the universe's expansion beginning from these two (prospective) days of the past JRH (Sep. 12-13, 2026) of another 0.000968 km s⁻¹ Mpc increase in the universe's expansion rate (e.g., that will carry through the whole next JRH)!
- B. Longitudinal measurement of the (same) UNCIARE-JRH's cumulative MAI's – across any given time-span! Thus, for instance, this second manner of testing (and validating) the G-D's Physics UNCIARE-JRH Critical Prediction could be experimentally tested at particularly set "time-points", e.g., for instance: a) Before 10 years (e.g., 2017 after the JRH of 2017): a predicted 10 * MAI = 10 * MAI of 0.000968 km s⁻¹ Mpc "decrease" from the current Hubble's constant, i.e., ; b) Before 50 years (e.g., 1977 after the JRH of 1977): a predicted 10 X MAI = 50 * MAI of 0.000968 km s⁻¹ Mpc decrease from the current Hubble's constant, c) Before 100 years (e.g., 1927 after the JRH of 1927) : a predicted 100 X MAI = MAI of 0.000968 km s⁻¹ Mpc decrease from the current Hubble's constant.
- C. UNCIARE-JRH's AMI's Increase in the Values of the Four basic Physical Features! (see above details – pertaining to the precise MAI annual increase in each of those Four Physical Features of "space", "time", "energy" and "mass"); or communicate directly with Dr. Bentovish (for further clarifications, e-mail details above).
- D. "G-D's Physics Differential-Mass 'Fine-Temporal Measurements' (FTM) Appearances" Based on the direct empirical validation of "G-D's Physics" (unique) "Critical Prediction" regarding the "Proton-Radius Puzzle" associated findings, indicating that the UCP's differential computation of the "Mass" value/s of the relatively "more

massive" Muon particle than the (equivalent negatively charged) electron particle – led to the Muon's associated "altered Muon Hydrogen Proton's" measurements as more "spatially-consistent" (e.g., according to "G-D's Physics'" new UCP's Computational Definitions of "Mass") than the equivalent "Standard Hydrogen Proton" (see above Results); therefore an even more direct empirical measurement of "G-D's Physics' "Differential Mass UF's Appearances" Critical Prediction regards a comparison of an Accelerator's precise measurements of the significantly greater number of times that such a ("more massive") Muon particle would appear across a given series of UF's frames(i.e., or in fact a certain measurable sample thereof) than the "less-massive" electron particle! Therefore, it may be said that these "Proton-Radius Puzzle" findings lay the (theoretical) foundations for the prospective "G-D's Physics Differential-Mass UF's Appearances" Critical Prediction; because they indicate that the "more massive" Muon particle is measured as "spatially more consistent" than the (relatively) "less massive" particle, i.e., both in its "proton-radius size" and its "spatial measurement accuracy"! Indeed, the aim of this (prospective) "G-D's Physics Differential-Mass UF's Appearances" (unique) "Critical Prediction" is to test "G-D's Physics'" (novel) conception of "Mass" as representing the UCP's computation of an "Object-consistent" measure":

"Mass":

$$M: [O_i\{x,y,z\}UF's(i)] - O_n\{x,y,z\}UF's(i...n)] \leq n * h [\{UF's(i...n)\}]$$

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

Specifically, the aim is to test a direct (prospective) "G-D's Physics Differential-Mass 'Fine-Temporal Measurements' (FTM) Appearances" (unique) "Critical Prediction": predicting that the (relatively) "more-massive" Muon particle would appear across a greater number of "Fine-Temporal Measurements" (FTM) than the "less-massive" electron particle: Contrasting between the number of "Fine-Temporal Measurements" (FTM, e.g., see below their mathematical calculation) in which a 'more massive particle' (i.e., the Muon), would be detected relative to a "less-massive" particle (i.e., the electron); It is suggested that in order to test "G-D's Physics' Differential-Mass 'Fine-Temporal Measurements' (FTM) Appearances" (unique) it is necessary to contrast the number of FTM in which the 'more-massive' 'Muon' relative appears, relative to the number of FTM in which the 'less-massive' electron particle would be detected; However, a key point to be noted is that the "temporal resolution" of most Accelerators is far less "sensitive" than the hypothesized rate at which the Universal Computational Principle (UCP) computes the series of USCF's frames, i.e., "c2 /h"=1.45-42 sec' – with certain Accelerators reaching almost the speed of light "c = 3.33-6 sec' (e.g., regarded as the 'Fine-Temporal Measurements' accuracy level in this experiment), producing a magnitude difference of x-36 sec'; Nevertheless, it is suggested that even if we opt to "sample" the FTM's at such a "decreased" temporal resolution (below) the speed of light "c = 3.33-6 sec', i.e., in

effect sampling a significantly decreased temporal accuracy level [e.g., x-36 sec' decreased magnitude of accuracy relative to the rate at which the Universal Computational Principle (UCP) computes the series of USCF's frames (i.e., " c^2/h "=1.45-42 sec')] ; we can still expect that the "more massive" Muon particle would appear at a greater percentage of these " $c = 3.33$ -6 sec' FTM's samplings relative to the number of (the same decreased accuracy) FTM's samplings in which the electron would be detected! As stated above, in calculating "G-D's Physics' Differential-Mass 'Fine-Temporal Measurements' (FTM) Appearances" (unique) "Critical Prediction", e.g., regarding the significantly smaller number of FTM's in which the 'electron' particle would be detected relative to the number of (such) FTM's in which the 'Muon' may be measured, we need to correct for the known subatomic (quantum theory related) bias towards a slightly "easier" measurement of such 'more-massive' 'Muon' particle relative to the measurements of a 'less massive' 'electron' particle; In other words "G-D's Physics' Differential-Mass 'Fine-Temporal Measurements' (FTM) Appearances" "Critical Prediction" regarding the significantly greater FTM's at which the 'more massive' Muon particle (M) would be detected, relative to the number of (equivalent) FTM's at which the 'less-massive' electron (e) particle would be detected should subtract the "quantum measurement bias" (QMB) towards a more 'sensitive temporal measurement' of more massive particle:

$$\text{FTM(M)} - \text{QMB} > \text{FTM(e)}$$

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