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### **Research Article**

G-D's Physics' New "Geulah-Driven, Human Consciousness Focus" (GDHCF) Model of the Universe!

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

#### Abstract

Twentieth century's Old "Material-Causal" Paradigm underlying both General Relativity Theory (GRT) and Quantum Mechanics (QM) has reached a state of a "Paradigmatic-Crisis" signified by the apparent "theoretical inconsistency" between GRT & QM as well as its principle inability to account for up to 90% of all the mass and energy in the universe, e.g., assumed to comprise purely hypothetical "dark-matter" and "dark-energy" concepts and explain the universe's accelerated rate of expansion – but which could not be detected empirically (for the two past decades)?" A New promising "G-D's Physics" ("Computational Unified Field Theory", CUFT) "A-Causal Computation" Paradigm has been discovered based on the discovery of a singular higher-ordered "Universal Computational Principle" (UCP) that simultaneously computes all exhaustive spatial pixels in the universe at the incredible rate of "c²/h" = 1.36-50 (sec') which produces an extremely rapid series of "Universal Frames (UF's) comprising the entire physical universe at every "minimal time-point"! The New "G-D's Physics" Scientific Paradigm is empirically validated in this article as more valid than the Old "Material-Causal" Paradigm based on verification of two unique "G-D's Physics' "Critical Predictions": a) Universe's Non-Continuous Increase in its Accelerated Rate of Expansion (UNCIARE); b) "Proton-Radius Puzzle" findings supporting "G-D's Physics" UCP's computation of relatively "more massive" particles (such as the Muon) as more "spatially-consistent" than relatively "less-massive" particles (such as the electron). Based on these empirical validations the New "G-D's Physics" Paradigm negates the Old "Material-Causal" Paradigm's GRT's "Big-Bang" Model and offers an alternative (novel) "G-D's Physics' 'Geulah-Driven', Human Consciousness Focus (GDHCF) Model of the Universe's origination, sustenance and development of the entire physical universe towards the UCP's Ultimate "Geulah Perfected Goal State" of the universe in which Humanity (and Science) recognize the si

### Introduction

Twenty-first Century's Theoretical Physics is undergoing a profound "Paradigmatic-Shift" from the Old "Material-Causal" Paradigm underlying General Relativity Theory (GRT) and Quantum Mechanics (QM) to the New "G-D's Physics" ("Computational Unified Field Theory", CUFT) "A-Causal Computation" Paradigm of 21st Century Theoretical Physics [1-47]. This ensues from the basic "Paradigmatic-Crisis" of the Old "Material-Causal" Paradigm signified by the fundamental "theoretical-inconsistency" between GRT & QM, and the principle inability of this Old "Material-Causal" Paradigm to account for up to 95% of all the "mass" and "energy" in the universe, e.g., assumed to comprise "dark-matter" and "dark-energy" (which is assumed to account for the universe's accelerated rate of expansion) but which cannot be detected despite two full decades of intensive research which failed to (directly) validate the existence of these "purely hypothetical" "dark-matter" and "dark-energy" concepts?! This "Paradigmatic-Crisis" of the Old "Material-Causal" Paradigm underlying GRT & QM has led to the discovery of a New "G-D's Physics" "A-Causal Computation" Paradigm which has been shown capable of resolving this apparent "theoretical-inconsistency" of RT & QM and offer an alternative (satisfactory) explanation for the universe's accelerated rate of expansion!

Scientific Inquiry (within any given discipline) is governed by empirical data and logical reasoning that can best explain that given data within a cohesive Theoretical Framework! However, the famous Philosopher of Science, Thomas Kuhn taught us that the evolution of such Scientific Inquiry (within a given scientific discipline) alternates between phases governed by a given "Standard Paradigm" in which such a given "Standard Paradigm" is capable of explaining all known data and phenomena, and an inevitable subsequent "Paradigmatic-Shift" into a "New Scientific Paradigm" (NSP) which follows the appearance of a "Paradigmatic-Crisis" within the Old "Standard Paradigm"; Such a "Paradigmatic-Crisis" is characterized by the appearance of "theoretical inconsistencies" between the "foundations" of the Old "Standard Paradigm", such as for instance the apparent theoretical inconsistency that appeared between Newtonian Mechanics and Maxwellian Electromagnetic Theory. In addition, a "Paradigmatic-Crisis" is also characterized by the principle inability of this Old "Standard Paradigm" to account for a key empirical phenomenon, such the inability of the Old 19th century's Newtonian Mechanics to empirically validate the existence of the purely hypothetical "Ether" concept which was key for Newtonian Mechanical Theoretical Framework?! Kuhn teaches us that alongside with the appearance of such a "Paradigmatic-Crisis" for the Old "Standard Paradigm" (in this case Newtonian Mechanics) there emerges the "New

Paradigm" (e.g., Relativity Theory) shown capable of resolving the apparent "theoretical inconsistency" (between Newtonian Mechanics and Maxwellian Electromagnetic Theory), resolving the "unexplained empirical phenomenon" (e.g., Relativity Theory discarded the purely hypothetical "Ether" concept as "superfluous" or "non-existent"!); and most significantly identify and empirically validate at least one unique "Critical Prediction" of the "New Paradigm" - as more valid than the corresponding prediction of the "Old Paradigm": In the case of Einstein's General Relativity Theory (GRT) this unique "Critical Prediction" related to his prediction regarding the double-valued curvature of Mercury's perihelion's pathway around the Sun (e.g., due to the Sun's mass' curvature of Space-Time affecting Mercury's curved perihelion pathway); Indeed, once Einstein's double-valued Mercury's perihelion pathway (around the Sun) unique "Critical Prediction" was validated by Eddington during the famous 1919 Solar Eclipse - Einstein's GRT "triumphed" and was accepted as the New Scientific Paradigm for 20th century Theoretical Physics!

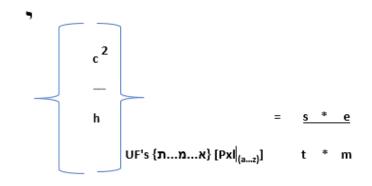
We stand at an equivalent (historic) "juncture" in which the Old "Material-Causal" (Standard Paradigm) of GRT and Quantum Mechanics (QM), has reached a clear "Paradigmatic-Crisis", e.g., due the apparent "theoretical-inconsistency" between these two GRT & QM "pillars" of the Old "Material-Causal" Paradigm seem "theoretically inconsistent": this is due to the apparent "theoretical inconsistency" between GRT's strict insistence upon the "Speed of Light Barrier" (SLB) for the transmission of any signal (or information) across space and time, as opposed to QM's (empirically validated) "Quantum Entanglement" phenomenon which indicates that a measurement of one "entangled particle" "instantaneously" affects the other "entangled particle's" complimentary (space-energy, time-mass) value/s, e.g., apparently contradicting GRT's SLB fundamental constraint?! Additionally, there exists a key "unexplained empirical phenomenon" relating to the universe's accelerated rate of expansion which can only be explained by GRT's assuming of the existence of (purely hypothetical) "dark-matter" and "dark-energy" concepts which are assumed to comprise up to 90% of all the mass and energy in the universe - but yet failed to be detected (despite numerous experimental attempts) for the past two decades?! Indeed, two highly influential scientific articles recently published by Scientific American begin questioning the validity of these purely hypothetical "dark-matter" and "dark-energy" concepts! (REF??). Hence, the Old "Material-Causal" Paradigm underlying both GRT and QM has reached a state of "Paradigmatic-Crisis" which has indeed led to the discovery of a New "Computational Unified Field Theory" (CUFT), recently termed: "G-D's Physics" [1-47], shown capable of resolving the apparent "theoretical inconsistency" between GRT & QM!

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

computation of the entire UF's frame/s (e.g., for each consecutive UF's frame)! Viewed from this novel higher-ordered perspective of the UCP's EST computation of all exhaustive spatial temporal pixels comprising the entire physical universe (for each consecutive UF's frame/s) – as embedding within it both the SST "entangled particles" and the broader MST "wave" computation allows for this New "G-D's Physics" to resolve the apparent "theoretical inconsistency" between GRT & QM – while pointing at the much more exhaustive theoretical framework of the UCP's production of the series of UF's frame/s!

Indeed, a major discovery made by this New "G-D's Physics" Scientific Paradigm is the complete unification - not only between GRT & QM, but also between the four basic physical features of "space" and "energy", "mass" and "time" (as well as between the four basic Forces!) within a newly discovered "Universal Computational Formula" (UCF), which explicates the UCP's simultaneous computation of all exhaustive spatial pixels (for each consecutive UF's frame/s)! This major UCF discovery stems from "G-D's Physics" novel computation of these four basic physical features as underlie by the UCP's two (out of three) "Computational Dimensions" of "Framework" and "Consistency": According to "G-D's Physics" New Scientific Paradigm the UCP computes for each given (relativistic or subatomic) object - its degree of "Consistency" (e.g., "consistent" or "inconsistent") relative to two possible "Framework" levels, i.e., relative to the entire "frame" or relative to the "object" itself (i.e., internal composition), which gives rise to those four basic physical features; That is, when the UCP computes "Framework" - "consistent" or "inconsistent" measures of any given object this yields the two corresponding physical features of "space" and "energy", whereas when the UCP computes the two "Object" - "consistent" vs. "inconsistent" measures this produces the two corresponding physical features of "mass" and "time"! Based on these new (and exciting) UCP's computational definitions of these four basic physical features (given below) the New "G-D's Physics" Scientific Paradigm was able to integrate them as secondary computational features of the same singular higher-ordered UCP, thereby giving rise to this profound novel "Universal Computational Formula" (UCF)!

#### THE "UNIVERSAL COMPUTATIONAL FORMULA" (UCF):



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

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

such that:

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

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

such that:

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

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

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

such that:

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

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

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

such that:

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

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.

Significantly, it has been previously shown that this novel UCF possesses two equivalent "Relativistic Format" and "Quantum Format" which indicate that it embeds (within it) "special-cases" of well-known physical laws and characteristics of GRT such as the "Energy-Mass Equivalence" ("E = Mc2") and QM's "Heisenberg's Uncertainty Principle's" "complimentary pairs"; thereby pointing at "G-D's Physics" New Scientific Paradigm's complete unification- embedding- and indeed transcending- of GRT & QM! However, since one of the key Theoretical Postulates of "G-D's Physics" New Scientific Paradigm is the UCP's simultaneous computation of all exhaustive spatial pixels for each consecutive UF's frame/s (and the complete "dissolution" of the whole universe including all of these exhaustive spatial pixels - "in-between" any two such consecutive UF's frames; therefore, the New "G-D's Physics" Paradigm has been characterized as an "A-Causal Computation" Paradigm! This is because due to the UCP's simultaneous computation of all exhaustive spatial pixels in the universe (for each consecutive UF's frame/s) and its complete "dissolution" "in-between" any two such consecutive UF's frames (e.g., back into the UCP's singular existence), there cannot exist any (direct or indirect) "material-causal" physical interaction/s between any two (or more) exhaustive spatial pixels existing in the same- or different- UF's frame/s!

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

Viewed from this new (higher, more exhaustive) perspective of this New "G-D's Physics" Scientific Paradigm, a series of additional (profound) associated Theoretical Postulates have been discovered, including: c) The "Reversed-Time Geulah Goal" Postulate: hypothesizing that since there cannot exist any "material-causal" physical interaction/s between any two (or more) exhaustive spatial pixels existing in the same- or different- UF's frame/s, the only manner in which this series of UF's frames (comprising the entire physical universe) could "evolve" is based on this singular higher-ordered UCP's "pre-planning" of the entire evolution- (or manifestation-) of the whole universe from "inanimate matter" through "animate": "plants, animals and human-beings from the "Ultimate Perfected Geulah State" "backwards", i.e., based on the UCP's "pre-planning" of the whole evolution of all "inanimate" and "animate" forms leading up to this "Ultimate Perfected Geulah State"! A Metaphor regarding "King Solomon's" build-up of the Divine Temple was utilized to explain this "Reversed-Time Geulah Goal" Postulate: that is, in the same way that Kin Solomon must have received a completed "Perfected Blue-Print Plan" of the "Ultimate Completed Temple State" (e.g., and all of the necessary "steps" required

to reach this "Ultimate Completed Temple State" – prior to his various builders starting to construct this immaculate Divine Temple, so it is postulated that the UCP/UCR must have "pre-planned" the whole evolution of the entire physical universe from its initial "inanimate matter", "animate": plants, animals and human-beings from the "Ultimate Perfected Geulah State" "backwards" – through the entire evolution from "inanimate" matter through "animate": plants, animals and human-beings, ultimately leading to that "Ultimate Perfected Geulah State", i.e., in which Science and the whole of Humanity will recognize the singular existence of this higher-ordered UCR, alongside the recognition of its basic characteristics of "All-Goodness", "Morality", "Peace" and "Harmony" etc. (previously delineated).

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

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

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

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

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

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

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

The UCP's secondary Hierarchical Computational Dimension of "All-Goodness/Computation" (בינה) regards the further development of the UCR's "Hierarchical Computational Plan" execution of this initial "Free-Will/Wisdom" general conception of the creation of an apparently "independent" physical universe that evolves into Humanity's ultimate

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

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

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

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

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

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) <u>The UCR's "Collective Human Consciousness Focus" Hierarchical</u> Computational Dimension ("מארח") "Tiferet"):

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

# 7) The Seventh "Computed Object Potential Values Hierarchical Computational Dimension" ("מת")"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 "נצח" Eternal" or "Victory" because the UCR's actual computation of any single UF frame's comprising Object's (mass and time) values all constituting objects indeed signifies the advancement of the UCR's "Reversed Time Geulah Goal Hierarchical Computational Dimension", which represents the "Eternal" or Ultimate "Geulah -State" of the world.

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

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

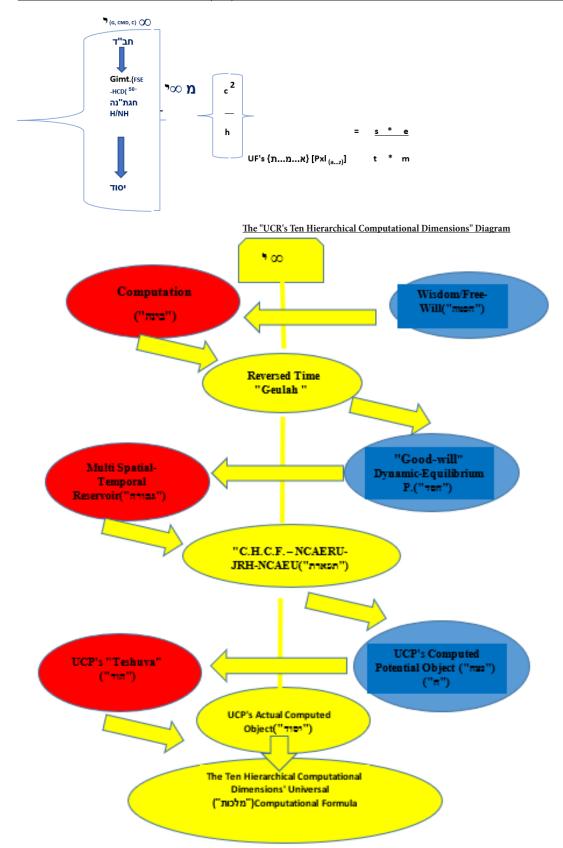
## 9) The Ninth UCR's "Actual Computed Object Values Hierarchical Computational Dimension" ("יסוד/") Yesod" (Foundation)":

Signifies the UCR's actually computed values for all of the objects in the universe for each consecutive UF's frame/s which is based on all previous Hierarchical Computational Dimensions! It is therefore represented by the Jewish Chassidic-Kabballah term of "חַשַ"/"Yessod" or "Foundation" the UCR's actual computed Object (mass/time) values of all constituting objects in the universe for each consecutive UF's frame! Note, however, that

this "יסוד"/"Foundation" Ninth Hierarchical Computational Dimension does not (yet) contain the two other essential UCP's "Frame" - "consistent" (space) and "inconsistent" (energy) physical features which are necessary to execute and actual UF's frame of the universe at any minimal time-point, which is computed by the Tenth Hierarchical Computational Dimension; This also correlates to the fact that the UCR's integral and essential (forth) "Dynamic-Equilibrium Moral Principle's" Hierarchical Computational Dimension's "moral-balancing" characteristic of the UCR's continuous and constant advancement of the universe (and Humanity) towards the Ultimate "Geulah -Goal" Perfected Moral and Spiritual State necessarily involves the UCR's computation of "pairs" of "offending-offended" individual human-beings, which would have to experience the equivalent "corrected" Moral State, e.g., involving their "placement" within the same UF's frame/s (once again, computed by the UCR's Tenth "Ten Hierarchical Computational Dimensions' Universal Computational Formula"/"לכות "/"Kingdom" Hierarchical Computational Dimension, below:)

# 10) The "Ten Hierarchical Computational Dimensions' Universal Computational Formula"/"מלכות"/"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) "יסוד"/"Yessod"-"Foundation" Hierarchical Computational Dimension' comprising only the two "Object" - "consistent" (mass) and "inconsistent" (time) physical features associated with every exhaustive object comprising the entire physical universe, together with the two other "Frame" – "consistent" (space) and "inconsistent" (energy) physical features that are necessary in order to create any single (consecutive) UF's frame! It also necessitates the direct involvement and "power" of the Infinite UCR's Essence (or "כתר" / "Crown") as it is called in the Jewish Chassidic-Kabballah Tradition which (as it were) "stands alone" in its infinitude - beyond the four basic physical features of "space", "energy", "mass" and "time", i.e., Prior to its manifesting of the entire physical 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 "כתר" – Infinitude ("Crown") Essence of the UCR is seen both "prior to" and "above" the UCR's Ten Hierarchical Computational Dimensions ("standing alone" as the "כתר"/"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"/"מלכות"/"Malchut" (Kingdom) Hierarchical Computational Dimension ("כתר") "Keter-Infinitude ("Crown"); This is because in order to manifest, integrate and compute the entire physical universe simultaneously – at the incredible rate of " $c^2/h$ " = 1.36<sup>-50</sup> (sec') for each exhaustive spatial pixel it necessitates the Infinite Wisdom and Essence of the UCR!



#### **Method & Results**

In order to directly contrast between the New "G-d's Physics" (CUFT) Paradigm and the corresponding predictions of the Old "Material-Causal" Paradigm, "G-d's Physics" identified a unique "Critical-Prediction" stemming from its new "computational definitions" of the four basic physical features of "space", "energy", "mass" and "time" – based on the UCP's singular higher-ordered two "Computational Dimensions" of "Framework" (frame/object) and "Consistency" (consistent/inconsistent): According to this new UCP's Computational Dimensions definition of the "mass" of any given particle as an "object-consistent" computational measure: M:  $\Sigma[\text{Oi}\{\text{o-x,o-y,o-z}\}\ [\text{UF}(\text{n})] = \text{O}(\text{i...n}\{\text{o-x,o-y,o-z}\}\ [\text{UF}(\text{i...n})\}\ /\ h\ ^*$ 

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:

 $n\{UF's(i...n)\}$ 

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

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

"G-d's Physics" unique "Critical-Prediction" predicts that relatively "more-massive" particles such as the (negatively charged) "Muon" would be measured as more "spatially-consistent" than an equivalently (negatively charged) "electron" particle! This unique "G-d's Physics" "Critical-Prediction" was de-facto tested by the "Proton-Radius Puzzle" associated experiments conducted by [55,57].

The "Proton-Radius Puzzle" Confirms "G-D's Physics" Critical Prediction [55,57], set to measure the radius of a Hydrogen Proton – contrasting between the Standard Hydrogen surrounded by the (negatively charged) electron, and a "Muonic Hydrogen" in which its electron was replaced by a much more massive (negatively charged) "Muon" particle; Surprisingly, they found that the Proton radius was greatly decreased in the Muonic-Hydrogen, than in the Standard Hydrogen – which they termed as the "Proton-Radius Puzzle", because it could not be satisfactorily accounted for by Relativistic or Quantum Models?!

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

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

This is because according to the New "G-d's Physics" UCP's computational definition of the "mass" value of any given subatomic particle, a more massive a particle possesses more "spatially-consistent" physical features – therefore predicting the "Critical-Prediction" of the relatively "more-massive" Muonic Hydrogen Proton possessing a more "spatially-consistent", i.e., smaller and more accurate, than the relatively "less-massive" electron-associated Standard Hydrogen Proton measurements!

Noteworthy is the fact that this unique "Critical Prediction" of the New "G-d's Physics" Paradigm regarding the more "spatially-consistent" measurements of the relatively more massive "Muon-Hydrogen" as opposed to the relatively less-massive "electron-Hydrogen" – could not be accounted for by the Old "Material-Causal" Paradigm of RT & QM (e.g., despite various attempts to explain this "Proton-Radius Puzzle" findings: the "three-body force[50], interactions between gravity and the weak force, or a flavour-dependent interaction, [54,58], higher dimension gravity, [49], a new boson, [53], and the quasi-free hypothesis  $\pi+[52]$ , and therefore constitutes a direct empirical validation of this New "G-d's Physics" (CUFT) Paradigm!

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

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

Empirically, a basic (unexplained) "gap" exists between the universe's measured initial Cosmic Microwave Background (CMB) measurement rate of expansion indices, e.g., of approximately 67 Kilometers per second per megaparsec - as opposed to 74 kilometers per second per megaparsec in later Astronomical measures of the universe's (contemporary) rate of expansion (Scolnic et al. 2014; Riess et al. 2018a, 2019; Shajib et al. 2020; Wong et al. 2020)?! This "Cosmological-Astronomical Accelerated Expansion Gap" (CAAEG) negates the Old "Material-Causal" Paradigm's assumption of the existence of (purely hypothetical) "dark-matter" and "dark-energy" concepts as "causing" the accelerated rate of the universe's expansion; because even if such (purely hypothetical) "dark-matter"/"dark-energy" concepts existed (e.g., which failed to be detected after two decades of experimentation), according to the New "G-d's Physics" "A-Causal Computation" Paradigm they could not interact (directly or indirectly) with any constituting element of the universe "causing" it to accelerate the rate of the universe's expansion! Therefore, they could not result in the observed CAAEG "Universe's Non-Continuous Accelerated Rate of Expansion" (UNCARE)!

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

of them as "special cases" within the broader, more exhaustive theoretical framework of "G-D's Physics" newly discovered Universal Computational Formula (UCF) (as outlined above).

#### Discussion

G-D's Physics New Conception of the Universe's Development & Ultimate "Geulah-Goal"!

The New "G-D's Physics" Scientific Paradigm offers an entirely new and alternative conception of the manner in which the universe has been- and is in fact- still being- continuously "created" ("dissolved", and "re-created" so many "trillions" of times each second!) to the Old "Material-Causal Paradigm's" "Big-Bang" (and "Natural Selection" Evolutionary Theory) theoretical accounts!

Since the New "G-D's Physics" represents an "A-Causal Computation" Paradigm, e.g., stemming from its discovery of the singular (higher-ordered) "Universal Computational/Consciousness Principle's" (UCP's) simultaneous computation of all exhaustive spatial pixels comprising the entire physical universe; therefore, this New "G-D's Physics" "A-Causal Computation" Paradigm negates the (very) possibility of the existence of any such "Material-Causal" physical relationships (or interactions) between any two (or more) exhaustive spatial pixels comprising the entire physical universe, including its negation of the basic "Big-Bang" Model or Darwin's "Natural Selection Principle", since they are based on the basic (implicit) "Material-Causal" Paradigm's assumption, which is strictly negated by "G-D's Physics" New "A-Causal Computation" Paradigm!

Indeed, the current article's direct empirical validation of "G-D's Physics" two unique "Predictions", e.g., regarding the "Universe's Non-Continuous Increase in its Accelerated Rate of Expansion" (UNCIARE), and "G-D's Physics" specific Critical Prediction regarding the Proton-Radius Puzzle support (unequivocally) "G-D's Physics" New "A-Causal Computation" Paradigm that - but not the Old "Material-Causal" Paradigm of GRT and QM! This is simply because, according to GRT's Old "Material-Casual" Paradigm assumption, the accelerated rate of the universe's expansion is supposed to remain "constant" (over time), rather than the Universe's Increase in its Accelerated Rate of Expansion (UNCIARE) over time, which has been empirically validated based on the observed "Astronomical-Cosmological Gap in the Universe's Accelerated Rate of Expansion" (ACGUARE), as indicated by indices of the universe's increase in its rate of expansion as measured Astronomically (today) relative to the earlier Cosmological measures of the "Background Radiation's" lower rate of expansion! As indicated above, regardless of the "troubling" fact that the purely hypothetical "dark-matter" and "dark-energy" concepts have failed to be detected directly empirically (for the past two full decades)?! Even from a theoretical perspective their possible existence has been negated through the "Computational Duality Principle's" (CDP) logical-empirical analysis of the "impossible computational structure" of the basic "Self Referential Computational Negative Structure" (SRNCS) of the "Material-Causal" Paradigm's GRT computational structure! As shown above such SRNCS computational structure of GRT's "Material-Causal" Paradigm inevitably leads to both "logical inconsistency" - i.e., indicating that the universe is both "expanding" and "contracting" at the same (sole) computational level (di1)?! Which therefore also leads to "computational indeterminacy", an apparent principle inability of this Old "Material-Causal" SRNCS GRT's (computational) structure to determine whether the physical universe should (in fact) "expand" or "contract"!? But, since we know that the universe is actually increasing its rate of expansion (over time), therefore this basic Old "Material-Causal" Paradigm's SRNCS structure of GRT has to be negated and rejected (altogether)!?

Instead, Science now has to accept (unequivocally) the New "G-D's Physics" "A-Causal Computation" Paradigm, which points at the existence of a singular higher-ordered "Universal Computational/Consciousness Prin-

ciple" (UCP) or "Universal Consciousness Reality" (UCR) that simultaneously computes all exhaustive spatial pixels in the universe at the (unfathomable) rate of " $c^2/h$ " = 1.36<sup>-50</sup> (sec')! thereby producing an extremely rapid series of "Universal Frames" comprising the entire physical universe (at every "minimal time-point")! Indeed, since this New "G-D's Physics" is an "A-Causal Computation" Paradigm, e.g., stemming from the UCP's simultaneous computation of all exhaustive spatial pixels comprising every consecutive UF's frame/s(!) thereby negating the possibility of the existence of any "material-causal" physical interaction/s (or relationships) between any two (or more) exhaustive spatial pixels existing either in the "same" - or "consecutive" UF's! This implies that there cannot exist any such "material-causal" relationships between any two consecutive UF's exhaustive spatial pixels! In other words, one UF cannot "create" or (indeed) "affect" or "influence" any consecutive UF's frame/s! Instead, we realize that it is only this singular higher-ordered UCP/UCR that can produce"-"dissolve" - "sustain" - and (indeed) "evolve" (or "develop") each consecutive UF's frame/s! We've seen, in fact that based on two (new profound) Theoretical Postulates of this New "G-D's Physics", namely: the "Computational Invariance Principle" and associated "Universal Consciousness Reality" (UCR) our basic understanding (and appreciation) of the fundamental nature of the physical universe has been altered ("dramatically")! This is because according to the (abovementioned) "Computational Invariance Principle", since only this singular higher-ordered "Universal Computational/Consciousness Principle" exists - both "during" each consecutive UF's frame/s, as well as solely exists "in-between" any two consecutive UF's frame/s, whereas the entire physical universe (including its four basic "physical features" of "space", "energy", "mass" and "time") only exists "during" each consecutive UF's frame (as solely computed simultaneously by this singular UCP) but "dissolves" back into the singularity of this UCP "in-between" any two consecutive UF's frame/s; therefore, we reach the inevitable conclusion wherein only this singular "Universal Computational/Consciousness Principle" exists "invariantly" (both "during" each consecutive UF's frame/s, and also solely exists without the presence of the physical universe "in-between" any two consecutive UF's frame/s!) Indeed, it is due to this sole and singular "uniform", "continuous" and "constant" existence of this UCR both "during" each consecutive UF's frame/s and "in-between" any two consecutive UF's frame/s, as opposed to the only "transient-phenomenal" existence of the entire physical universe (e.g., and every exhaustive spatial pixel comprising it) that the (closely associated) "Universal Consciousness Reality" (UCR) theoretical postulate evinces that (truly), there only exists this singular higher-ordered "Universal Consciousness Reality" (UCR)!

So, we therefore reach the (inevitable) conclusion of this New "G-D's Physics" Paradigm (of 21st Century Theoretical Physics), wherein instead of the Old "Material-Causal" (SRNCS) Paradigm's assumption whereby the physical universe was assumed to have been created (or "caused") by an initial "Big-Bang" nuclear event (that is assumed to have created all the "mass" and "energy" in the universe and all of the stars, galaxies, planets etc. (which was strictly negated by "G-D's Physics" New "A-Causal Computation" UCP's simultaneous computation of all exhaustive spatial pixels comprising the entire physical 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; Nor can the observed accelerated rate of the universe continuous expansion can be explained by the purely hypothetical "dark-matter" or "dark-energy" (which, as pointed above, are assumed to comprise up to 95% of all the mass and energy in the universe but yet failed to be detected or verified directly experimentally, for the past two full decades?!) (Once again, the strict negation of the very possibility of the existence of these purely hypothetical "dark-matter" or "dark-energy" has also been demonstrated based on "G-D's Physics" "Computational Duality Principle" (CDP) thorough logical/computational-empirical analysis indicating that due to GRT's basic SRNCS Computational Structure, e.g., which also includes those purely hypothetical "dark-matter" and

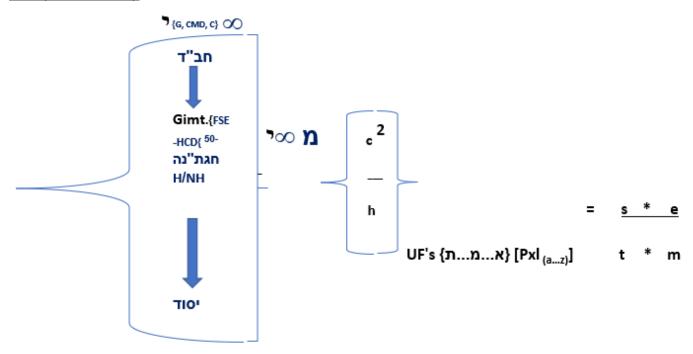
"dark-energy" concepts as important elements within this fundamental SRNCS structure; due to this SRNCS Computational Structure's inevitably leading to both "logical-inconsistency" and "computational indeterminacy" which were shown to be principally negated by the universe's shown capacity to determine its accelerated expansion rate - therefore leading this novel CDP to point at the existence of the singular higher-ordered "Universal Computational/Consciousness Principle" (UCP), which simultaneously computes every exhaustive spatial pixel in the universe at the incredible rate of "c2/h" = 1.36-50 (sec'), thereby producing this extremely rapid series of UF's comprising the entire physical universe at every "minimal time-point"!) Instead, based on "G-D's Physics" (abovementioned) two profound postulates of the "Computational Invariance Principle" and associated "Universal Consciousness Reality" we've begun realizing that the entire physical universe is (truly) only a "transient-phenomenal manifestation" of the singular (higher-ordered) "Universal Consciousness Reality" (UCR) - which exists "computationally invariant": both during this UCR's consecutive computation of every consecutive UF's frame/s' exhaustive spatial pixels' four basic physical features (of "space", "energy", "mass" and "time"), and also solely exists (without the presence of the entire physical universe) "in-between" any two consecutive UF's frame/s! So, we begin viewing the basic nature of the entire physical universe in an entirely new and different "light": the physical universe ceases to exist

an "independent" and "continuous" physical or material reality – instead being metamorphosed into a new understanding wherein it merely represents a "transient-phenomenal" manifestation of this singular "constant", "uniform", "invariant" "Universal Consciousness Reality" which is the sole reality that underlies- computes- "dissolves"- re-computes- and evolves-the entire physical universe (and all of its comprising exhaustive spatial pixels) at the incredible (abovementioned) rate (of "c²/h" = 1.36-50 (sec²)!

#### "GIMATRIA-CONSISTENCY COMPUTATION" (GCC) TEN HIERARCHI-CAL COMPUTATIONAL DIMENSIONS' UNIVERSAL COMPUTATIONAL FORMULA (GCC-THCD's-UCF):

Indeed, since this new (and profound) realization of the New "G-D's Physics" Scientific Paradigm highlights and focuses on the singularity of this "Universal Consciousness Reality" (UCR) – as the sole (true) reality underlying- and in fact "transcending" the existence of the physical universe, our new understanding of the manner in which this singular "Universal Consciousness Reality" (UCR) continuously computes- "dissolves"- re-computes- and evolves- every exhaustive spatial pixel in the universe for each consecutive UF's frame/s pointed at the UCR's Ten "Ten Hierarchical Computational Dimensions" (HCD's) "Universal Computational Formula"!

#### "GIMATRIA-CONSISTENCY COMPUTATION" (GCC) TEN HIERARCHICAL COMPUTATIONAL DIMENSIONS' UNIVERSAL COMPUTATIONAL FOR-MULA (GCC-THCD's-UCF):



It should be note that incorporated within this singular (higher-ordered) "GCC-THCD's-UCF is another (recent) key discovery regarding the "Preplanned Blueprint" of this singular "Universal Consciousness Reality" for creating and evolving the entire physical based on the UCP's "Key Three-Initial Hierarchical Computational Dimensions" (KTI-HCD's): "Geulah-Driven", "Reversed Time Geulah Goal Hypothesis" & "Consistency Computation"! Once we realize that the Old "Material-Causal" Paradigm's basic assumption wherein it is assumed that every ("macroscopic-relativistic" or "microscopic-quantum" phenomenon) is "caused" by its direct physical interaction/s with another "material element" is negated (in principle) by "G-D's Physics" key "Computational Duality Principle" (CDP) (as shown above); and moreover, based on the basic "Paradigmatic-Crisis" of this Old "Material-Causal" Paradigm and the current article's

empirical validation of two unique "Critical Predictions" of "G-D's Physics" New Scientific Paradigm – as more valid than the corresponding predictions of the Old Paradigm's RT's & QM's predictions; we begin realizing that this basic "Material-Causal" assumption (of RT & QM) is (principally) negated: The evolution of the physical universe cannot be explained based on any direct "material-causal" physical interactions between certain "massive objects" which "cause" the "curvature of Space-Time" (nor can these "massive-objects" or other "less massive object's" "travelling-pathways" can be explained as being "caused" by this "curved Space-Time"!? This is simply because based on the discovery of "G-D's Physics" New "A-Causal Computation" Paradigm, which indicates that the singular higher-ordered UCP simultaneously computes all exhaustive spatial pixels in the universe (e.g., for every consecutive UF's frame/s) and therefore negates the very

possibility of the existence of any such "material-causal" physical interactions (or effects etc.) between any two (or more) exhaustive spatial pixels found within the same- or different- UF's frames! Likewise, the basic "Material-Causal" assumption underlying QM, e.g., wherein it is assumed that it is the direct physical interaction between the subatomic "probe" and target's (assumed) "probability wave-function" which "causes" the "collapse" of the "target's probability wave-function" into a single (complimentary: "space-energy" or "mass-time") value; But once again, based on "G-D's Physics" New (empirically proven) "A-Causal Computation" Paradigm such a "material-causal" assumption is negated since the UCP simultaneously computes both the "target" and "probe" subatomic elements (for each consecutive UF's frame/s) and therefore there cannot exist any such (direct) "material-causal" interaction between these two subatomic "probe" and "target" elements!

Instead, "G-D's Physics" New Scientific Paradigm points at the singularity of this UCP as solely responsible for the (extremely rapid: "c2/h" = 1.36-50 sec'!) production of the series of UF's comprising the entire physical universe (e.g., at every "minimal time-point")! Moreover, this singularity of the UCP has also been shown to be associated with two additional (profound) theoretical postulates, namely: the "Computational Invariance Principle" and associated "Universal Consciousness Reality" (UCR), which completely alter our basic understanding of the true nature of the physical universe! As noted (above), the "Computational Invariance Principle" and associated "Universal Consciousness Reality" (UCR) point at the fact that since only the "Universal Computational/Consciousness Principle" (UCP) exists "uniformly", "continuously" and "constantly" - both "during" it's computation of every exhaustive UF's frame/s, and also solely exists "in-between" any two consecutive UF's frames (e.g., without the presence of any physical universe); whereas the entire physical universe exists only "during" each consecutive UF's frame/s (as solely produced by this singular UCP), but "ceases to exist" and "dissolves" back into the singularity of this UCP "in-between" any two consecutive UF's frame/s; therefore, we deduce that only this singular UCP constitutes the "real": "constant", "continuous", "uniform" "Reality" that exists both "during" each consecutive UF's frame/s and "in-between" them! According to the associated "Universal Consciousness Reality" (UCR) postulate this implies that the entire physical universe is seen as representing only a "transient-phenomenal" manifestation of this singular higher-ordered UCR! We therefore obtain a completely new perspective on the entire physical universe - which cannot be regarded (any longer) as an "independent-real" "Reality" but only as a "transient-phenomenal" manifestation of this singular "real Reality" of the "Universal Consciousness Reality"!

This profound new realization brought about by "G-D's Physics" "Computational Invariance Principle" and associated "Universal Consciousness Reality" (UCR) "forces" us to question the true "origination", "sustenance" and "development" of the entire physical universe (e.g., and of every exhaustive spatial pixel comprising it)! Because we realize that not only there cannot exist any (direct or indirect) "material-causal" physical relationship/s between any two (or more) exhaustive spatial pixels existing either in the same- or "different" UF's frames, so that RT's assumed "Big-Bang" nuclear event could not explain the origination- or indeed development of the physical universe (e.g., due "G-D's Physics discovered simultaneity of the UCP's computation of all exhaustive spatial pixels comprising the entire physical universe, for every consecutive UF's frame/s!) But more significantly, we realize that we must look at this singular higher-ordered UCP/UCR and examine the manner in which it "creates"- "sustains" and "evolves" every exhaustive spatial pixel in the universe, because we understood that the physical universe (in and of itself) "does not exist independently", but only as a "transient-phenomenal" manifestation of this singular UCR! Indeed, this has led to the discovery (and delineation) of the UCP's "Ten Hierarchical-Dualistic Computational Dimensions" (THCD), and the subsequent (associated) "Gimatria" based (Hebrew letters' numerical values) computation of every exhaustive spatial "object" (in the universe) – which allows the UCP to produce different "physical features" and "characteristics", e.g., specifically based on the "Five Secondary-Essential Hierarchical Computational Dimensions" (FSEHCD's) for each "object" based on its "Gimatria's" correspondence to each of these FSEHCD's!

Significantly, this (recently discovered) "Gimatria" based (and associated FSEHCD's) has led to the differentiation between "Human" vs. "Non-Human" (e.g., "inanimate" matter, and "animate": plants and animals) in terms of the manner in which the UCP differentiates between its "Gimatria-only" computation for "Non-Humans" (e.g., in terms of those "inanimate matter", "animate": plants or animals numerical value/s computation); as opposed to the UCP's computation of every human-being - which comprises both this "Gimatria-based" computation (corresponding to the numerical value of every human-being's letters numerical value/s and corresponding significance in terms of their corresponding FSEHCD's), and those FSEHCD's "Dynamic-Equilibrium Moral Principle's" associated computation (e.g., geared towards a "rectification" and "Moral-Balancing" of each Individual human-being based on his or her "Moral-Choice/s" at every given point in time)! The significance of this (recent) discovery regarding the UCP's computation of "Human" vs. "Non-Human" "objects" - is that it (indirectly) points at the "overall Preplanned Blueprint" of this singular higher-ordered UCP for the whole "origination", "sustenance" and "development" of the entire physical universe from "inanimate" matter through "animate": plants, animals and human-beings towards the "Ultimate Geulah Goal Perfected State" of the universe in which Humanity (and Science) will recognize the "Singularity" and "Oneness" of this UCP or "Universal Consciousness Reality" (UCR) as underlying all those forms of "inanimate" matter and "animate": plants, animals and human-beings, and also as being characterized by those ("Sublime" and "Divine") qualities of: "All-Goodness", "Morality", "Peace" and "Harmony".

Therefore, the completion of the "full scope" of "G-D's Physics" New Scientific Paradigm has to do with unravelling those "Key Three-Initial Hierarchical Computational Dimensions" (KTI-HCD's) which constitute this "Overall Blueprint Plan for the Perfection of the Universe"! This is important because (as we'll see) this "UCP's Blueprint Plan" has not only been "pre-planned" as the basis for the "origination"- "sustenance" and "development" of the entire physical universe, e.g., from "inanimate" matter through "animate": plants, animals and human-beings! But, more significantly, it continuously serves as the "executive means" for the UCP's/UCR's "sustenance" and "development" of every exhaustive spatial pixel (and every Human or Non-Human "object") - towards attaining the universe's "Ultimate Geualh Goal Perfected State"! In this respect, we (already) used "King Solomon's Blueprint Plan" Metaphor (previously), in which we posited that in order for King Solomon to build the "Holly Temple" he had to summon a Master Architect that designed for him such a "Temple's Blueprint Plan" comprising the final "Completed Temple Ultimate Goal", as well as all of the (preceding) steps that would be necessary in order to build this "Holly Temple"! (we could not fathom a "different scenario" in which King Solomon would just allow the "builders" of the Temple to start building It without a clear "Blueprint Plan" of the "Completed Temple Ultimate Goal" existing before the initiation of this Temple construction?!) The (direct) implication of this Metaphor is that the UCP must have had such a "Completed Geulah Ultimate Goal" before It begun to create successively "more expansive" forms of this singular "Universal Consciousness Reality", e.g., from "inanimate" matter through "animate": plants, animals and human-beings leading up to this "Ultimate Geulah Perfected State"! Indeed, the current article focuses the discussion on this "UCP's Blueprint Plan" for steering the entire physical universe towards this "Ultimate Geulah Perfected State" - based on the UCP's "Key Three-Initial Hierarchical Computational Dimensions" (KTI-HCD's)!

These "Key Three-Initial Hierarchical Computational Dimensions" (KTI-

HCD's) comprise: a) "Wisdom"/"Geulah" (חכמה). b) Conscious-Moral Development (CMD) Computation (בינה). c) Consistency Computation (תפארת); These three KTI-HCD's have been outlined above (and previously), but it is important to explain the manner in which these KTI-HCD's serve as the "Blueprint-Plan" for the whole development of the entire universe - and "guide" all the other "Five Secondary-Essential Hierarchical Computational Dimensions" (FSEHCD's) and subsequent two final HCD's of "Yessod and Malchut" (which are essentially "cumulating" the operations of all previous eight HCD's)! The first "Wisdom"/"Geulah" HCD of the UCP portrays the "Ultimate Geulah Goal" of the entire physical universe, and stems from the UCP's "Infinite Wisdom" (and "Free-Will") who wishes to create a physical universe that would "seem" to "exist independently" of this Singular "Universal Consciousness Reality" - in order to create progressively more "expansive forms" (e.g., of "inanimate matter", "animate": plants, animals and human-beings) leading to the Ultimate "Perfected Geulah Goal" of Humanity recognizing this Singularity of the UCR, e.g., including its "intrinsic" characteristics of "Morality", "All-Goodness", "Peace" and "Harmony" (by which Humanity will live!) The UCP's secondary HCD is "Conscious-Moral Development Computation", in which the UCP lays out its "Preplanned Conscious-Moral Development" from "inanimate" matter through "animate": plants, animals and human-beings - and up to Humanity's "Perfected Geulah State" ("Morally", "Spiritually" and even "Physically")! The third (amongst those "special" KTI-HCD's is: "Consistency Computation" ("דעת"), which "implements" these two initial KTI-HCD's (of "Geulah" and "CMD") in terms of the actual manner in which this singular UCP computes all three KTI-HCD's and subsequent FSEHCD's in order to actually create and evolve the entire physical universe and "steer" It towards its "Ultimate Geulah Goal State"!

Obviously, the "Infinite Computational Capacity" of this third "Consistency Computation" KTI-HCD's "far exceeds" our (limited) human understanding (or even "modelling"), but we can perhaps conceptualize the "general nature" of this "infinitely complex" UCP's "Consistency Computation" - and its (amazing) capacity to "integrate" all "Physical", "Conscious-Moral Development" (CMD), "Moral" & "Spiritual" "Facets" of this singular (higher-ordered) UCP's continuous "production"- "dissolution"-"re-creation" and "evolution" of all "inanimate" matter, "animate": plants, animals, and human-beings towards attaining the "Ultimate Perfected Geualh Goal State" of the universe! It is suggested that this (third) "Consistency Computation" KTI-HCD's possesses a key central Computational Principle, which computes the degree of "Consistency": i.e., "consistent" vs. "inconsistent" - for all of these (highly complex) "Facets": Thus, it is suggested that this (third) "Consistency Computation" KTI-HCD's computes "Physical Consistency" based on the (previously delineated) UCP's three "Computational Dimensions" of "Consistency", "Framework" (and "Locus"), out of which "Consistency's" and "Framework's" dual levels: "Consistency" ("consistent" vs. "inconsistent") and "Framework" ("frame" vs. "object") four possible combinations create the four basic physical features of "space" and "energy", "mass" and "time"! So, we see, that this (third) "Consistency Computation" Facet (specifically) computes the four basic physical features of "space", "energy", "mass" and "time" based on these two "Computational Dimensions" of "Framework" and "Consistency"! Likewise, it is suggested that this (third) "Consistency Computation" computes the "Conscious-Moral Development" (CMD) Facet based its computation of the "degree of Consistency" of each (increasingly "expansive") forms of "inanimate" matter, "animate": plants, animals and humans - with the singular (higher-ordered) "Universal Consciousness Reality" (UCR/UCR)!; In other words, this singular (higher-ordered) UCR, e.g., constituting the only "real Reality" (as we've seen based on "G-D's Physics" earlier mentioned "Computational Invariance Principle") computes the (progressively more "expansive") forms of "inanimate" matter, and "animate": plants, animals and human-beings based on the (third KTI-HCD's) "Consistency Computation's" computation of the "degree of Consistency" of each of these "in" inanimate"/"animate" forms with the singular ("most expansive",

"real Reality") of this UCR! Thus, for instance, "inanimate" matter represents the "least-consistent" computation of the "degree of Consistency" of this UCR, because due to the "minimally conscious" characteristics of this "inanimate" matter! As opposed to the increasingly "more expansive forms" of this singular (higher-ordered) "Universal Consciousness Reality" (UCR) being computed by this "Consistency" Facet, e.g., of "animate": plants, animals and human-beings! Therefore we see, that it is this (third) KTI-HCD's "Consistency Computation" Dimension's computation of the "degree of Consistency" with this "Universal Consciousness Reality" which yields (or produces) each of these increasingly "more expansive" forms of "inanimate" matter, "animate" matter, plants and human-beings! Likewise, it is suggested that that this (third KTI-HCD's) "Consistency Computation" computes the "Moral" aspect embedded within the subsequent FSEHCD's Dimensions based on its computation of the "degree of Consistency" of each and every Individual human-beings (specific) "Moral/Immoral Choice/s", relative to the UCR's "Oneness" & "All-Goodness" "intrinsic characteristics"! Based on the UCR's singular "real-Reality" which encompasses all exhaustive spatial-pixels (and objects) in the universe, and its "intrinsic characteristics" of "Oneness" and "All-Goodness", the UCR's/UCP's third KTI-HCD's Dimension computes the "degree of Consistency" of every possible "Moral/Immoral Choice" that each individual human-being makes (at any given point in time); But, it should be noted (at this point), that this third KTI-HCD's Dimension's "Consistency Computation" computes each of these "Consistency Facets" - only in their "principle Blueprint" format! Thus, for instance, in the case of the (above) "Moral Consistency" this third KTI-HCD's "Consistency Computation" only "preplans" and "guides" in a "principle-conceptual" manner the subsequent HCD's of the "Dynamic-Equilibrium Moral Principle" ("חסד") and subsequent "Multi Spatial-Temporal Reservoir, but doesn't actually computes those (more specific) computations associated with the five subsequent FSEHCD's Dimensions! Finally, this third KTI-HCD's "Consistency Computation" also computes the "degree of Consistency" relative to the "Ultimate Geulah Goal", i.e., guiding the entire THCD's execution (and continuous "progression" towards the fulfillment of this UCR's "Ultimate Geulah Goal"!

So, we see that the article's discovery (and focus on) these three KTI-HCD's Dimensions of "Wisdom/Geulah" ("חכמה"), "CMD Computation" ("בינה") and "Consistency Computation" )"דעת") brings "G-D's Physics' New Scientific Paradigm into "completion"; it allows us to fully understand the manner in which this singular higher-ordered UCP/UCR has pre-planned the "Blueprint" for the "origination", "sustenance" and "development" of the entire physical universe (e.g., from "inanimate" matter, "animate": plants, animals and human-beings) towards the fulfillment of its "Ultimate Perfected Geulah Goal" of the universe, in which Humanity (and Science) that will recognize the "Singularity" and "Oneness" of this "Universal Consciousness Reality" underlying and (indeed)"transcending" the entire physical universe, and possessing those "intrinsic (sublime) characteristics" of "Morality", "Oneness", "Peace" and "Harmony" - which therefore also characterizes Humanity's own existence! It should be noted, that the current (and previous recent articles') empirical validation of "G-D's Physics" New Scientific Paradigm may point at the initiation of this "Ultimate Geulah Goal" for Humanity and Science, since this New "G-D's Physics" Paradigm points precisely at the singularity of this UCR as underlying (and transcending) the entire physical universe, and recognized this UCR's "steering" of the universe towards this "Ultimate Perfected Geulah State", which is currently being recognized (by Science through the empirical validation and acceptance of "G-D's Physics" New Paradigm for 21st century Theoretical Physics!).

The UCR's Novel "Geulah-Driven, Human Consciousness Focus" (GDH-CF) Model of the Universe!

The next (critical) step in our advancement towards a full realization of "G-D's Physics" New Scientific Paradigm's conception and fundamen-

tal understanding of the manner in which this singular higher-ordered UCR has "pre-planned"- "conceived"- "materialized"- "developed"- (and is in fact) continuously "perfecting"- the entire physical universe, e.g., including each and every Individual human-being (as well as the whole of Humanity) towards this UCR's "pre-planned" "Ultimate Geulah Perfected State" of Humanity and the whole universe; is to realize that we already have two direct "empirical proofs" for "G-D's Physics" new conception of the UCR's "pre-planned" development of the entire physical universe towards its "Ultimate Geulah Perfected Goal", e.g., from "inanimate matter" through "animate": plants, animals, human-beings (and up to this "Ultimate Perfected Geulah State")! In fact, these two "direct proofs" comprise indications for the "Centrality of Collective Human Consciousness Focus" - in "space" and in "time" (as explained herein), and also gives strong "evidence" for "G-D's Physics" stipulated UCR's development of the physical universe from "inanimate matter" up to "animate": human-beings and their ultimate "moral" and "spiritual" "Perfection" in the "Geulah State"! The first "proof" comes from one of "G-D's Physics" (two) unique "Critical Predictions", e.g., regarding the "Universe's Non-Continuous Increase in its Accelerated Rate of Expansion" (UNCIARE), as indicated by the Universe's "Cosmological-Astronomical Gap in the Universe's Accelerated Rate of Expansion" (CAGUARE) specified by the increased (current) Astronomical rate of the universe's expansion, relative to the earlier indicated Cosmological rate of the universe's expansion! As noted earlier, this CAGUARE which indicates an increased rate of the universe's expansion rate currently relative to the initial "Background Radiation" rate of expansion (following the assumed "Big-Bang" nuclear event) - confirms "G-D's Physics" unique UNCIARE "Critical Prediction" regarding the increase in the universe's rate of expansion associated with every Jewish Rosh Hashanah's (JRH's) "Collective Human Consciousness Focus" (CHCF) (during the two days' time interval)! But it negates the Old "Material-Causal" Paradigm's basic assumption wherein the purely hypothetical "dark-matter" and "dark-energy" are responsible for a "constant rate" acceleration of the physical universe, which is negated by this empirically validated UNCIA-RE-JRH! This (first) "proof" of "G-D's Physics" New Paradigm's portrayal of its "pre-planned Blueprint" for the conception and development of the entire physical universe from "inanimate-matter" through "animate": plants, animals, human-beings and up to the fulfillment of the "Ultimate Geulah Goal Perfected State" of Humanity and the Universe!

This is (simply) because, instead of the Old "Material-Causal" Paradigm's assumed "Big-Bang" (initial nuclear event) and associated (purely hypothetical) "dark-matter" and "dark-energy" concepts (that are assumed to account for a "constant-rate" expansion of the universe) that were negated by the UNCIARE-JRH empirical validation (indirectly through the CAGUARE "unexplained" findings); the New "G-D's Physics" Paradigm's empirically validated UNCIARE-JRH findings point at the fact that this singular higher-ordered UCR increases the universe's rate of expansion during each consecutive year's JRH's two days' Collective Human Consciousness Focus (CHCF). This means that that rather than the universe being created by an initial "random" "Big-Bang" nuclear event and expanding at a "constant-rate" due to (purely hypothetical, non-existent!) "dark-matter" and "dark-energy", its whole origination- and accelerated expansion- is due solely to the UCR's "pre-planned Blueprint Plan" of materializing the physical universe from "inanimate matter" through "animate": plants, animals and human-beings and up to the Ultimate "Geulah Goal Perfected State"! Hence, the UNCIARE-JRH's empirically validated "Critical Prediction" indicates that the universe increases its rate of expansion due to the Collective Human Consciousness Focus (CHCF) occurring during each JRH's two days' (special) time-interval! This is a clear indication for the centrality of this "Collective Human Consciousness Focus" within the UCR's singular higher-ordered "Blueprint Plan" for developing the entire physical universe towards its "Ultimate Geulah Goal Perfected State! This implies that what's "driving" the universe's accelerated rate of expansion is this Collective Human Consciousness Focus" - which

represents an "apex" in this UCR's "pre-planned Blueprint Plan" for the universe's development towards its fulfillment of its "Ultimate Geulah Perfected Goal"!

The second "proof" for this novel "G-D's Physics" UCR's Novel "Geulah-Driven, Human Consciousness Focus" (GDHCF) Model of the Universe" is given by empirical validation of "G-D's Physics" (second unique) "Critical Prediction" regarding the "Proton-Radius Puzzle" findings indicating that a relatively "more massive" particle such as the Muon would be measured as more "spatially consistent" (e.g., measured with a "smaller radius") than a relatively "less-massive" particle such as the electron! This is because only based on "G-D's Physics" "A-Causal Computation" Paradigm's insistence that this singular higher ordered UCP's/UCR's continuous computation of every exhaustive spatial pixel's (or "object's") four basic physical features, e.g., including of the "mass" of any given subatomic particle: computed as the degree of "Object-consistent" computation of its "internal-composition" across a given series of UF's frames, that this (otherwise) "unexplained" "Proton-Radius Puzzle" can be explained in a "satisfactory" manner! "G-D's Physics" New "A-Causal Computation" Scientific Paradigm explains the "Proton-Radius Puzzle" as validating its theoretical postulate regarding the UCP's computation of the "mass" value of any given particle (or object) based on the number of times that this singular higher-ordered UCP computes the "internal-composition" of this particle "consistently" across a given series of UF's Frames! Implying that a relatively "more massive" particle (such as the Muon) would be measured as more "spatially-consistent" than a relatively "less-massive" particle such as the electron (i.e., therefore possessing a "smaller diameter" of the Muon-Hydrogen Proton to which this "more massive" Muon has "sunken" into, and its spatial measurement being "more accurate", than for the "lighter" electron particle)! Significantly, a more direct empirical validation of this already verified "Proton-Radius Puzzle" findings - is the (called for) measurement of "G-D's Physics" predicted greater number of times that such a relatively "more-massive" Muon particle would be measured (across a given series of UF's frame/s - or indeed a "sample thereof") than the number of times that a relatively "less-massive" such as the electron would be measured across this given series of UF's frames! In both cases, we begin realizing that the physical universe does not exist as a "continuous-independent" "material entity", but rather is completely dependent upon the continuous computation- "dissolution"- re-computation- and development- of the entire physical universe by this singular higher-ordered UCP/UCR at the (unfathomable) rate of " $c^2/h$ " = 1.36<sup>-50</sup> (sec')! In other words, since we've already obtained (unequivocal) empirical proof for "G-D's Physics" postulation that the "more massive" Muon particle is measured as more "spatially-consistent" than the "less-massive" electron particle due to the UCP's greater "Object-consistent" computation of the "internal-composition" of the "Muon" particle (relative to the electron particle) across a given series of UF's frames (and the called for more direct validation of this "differential" computation of "more massive" particles as appearing in more UF's frames than "less-massive particles); therefore it becomes clear that the universe has not been created by the initially assumed "Big-Bang" nuclear event and is not being continuously and "constantly accelerated" by the (purely hypothetical and "non-existent" "dark-matter" and "dark-energy" concepts) - but is rather being continuously "created" - "dissolves" - "re-created" - and "evolved" - by this singular UCP/UCR for each consecutive UF's frame/s (at the incredible rate of " $c^2/h$ " = 1.36<sup>-50</sup> (sec')! based on the "Pre-planned Blueprint Plan" of this "Geulah-Driven, Human Consciousness Focus" (GDHCF) Model of the Universe"!

Therefore, we're reaching the inevitable conclusion that the physical universe could not have been created by such an initial "Big-Bang" nuclear event, and is not being expanded (at an accelerated rate) by any (purely hypothetical, "non-existent") "dark-matter" and "dark-energy" entities!? But is being continuously "created"- "dissolved"- "re-created"- and "evolved"-

by this singular higher-ordered "Universal Computational/Consciousness Principle" (UCP or UCR) simultaneously (for all exhaustive spatial pixels comprising the entire physical universe at the abovementioned incredible rate of " $c^2/h$ " = 1.36<sup>-50</sup> sec')! Instead, we're evincing "G-D's Physics" New "Geulah-Driven, Human Consciousness Focus" (GDHCF) Model of the Universe", according to which the whole origination of the entire physical universe has been "Pre-Planned" based on the UCP's/UCR's "Blueprint Plan" whose sole "Goal" is to advance the universe from its initial "inanimate-matter" form through ever more "conscious" forms of "animate": plants, animals and human-beings towards the ultimate "Geulah Goal Perfected State" of Humanity and the universe! Indeed, these two empirically validated (unique) "Critical Predictions" of this New "G-D's Physics" Scientific Paradigm, e.g., regarding the centrality of the "Collective Human Consciousness Focus" (postulated to occur each year during the JRH two days' time interval) as indicated by the UNCIARE (JRH) and regarding the "non-continuity" of the universe's existence and its complete "dependency" upon the UCP's continuous "computation" - "dissolution" - "re-creation"- and "evolution" of every exhaustive spatial pixel's four basic physical features, as indicated by the empirical verification of "G-D's Physics" unique "Critical Prediction" through the "Proton-Radius Puzzle" findings (as mentioned above) provide us with a strong support for this novel (fascinating) "Geulah-Driven, Human Consciousness Focus" (GDHCF) Model of the Universe! This is because, in contrast with the Old "Material-Causal" Paradigm of GRT which assumed that the entire physical universe was "caused" (and "created") by a mere initial "Big-Bang" nuclear event, and its "constant-rate" expansion by (purely hypothetical, "non-existent") "dark-matter" or "dark-energy" concepts - which were strictly negated based on the empirical validation of these two unique "Critical Predictions" of "G-D's Physics" New Scientific Paradigm; these two empirically validated "Critical Predictions" of "G-D's Physics" point at the centrality of the "Collective Human Consciousness Focus" (CHCF) as associated with the UCP's/UCR's increase of the universe's rate of expansion (during each postulated JRH's two days' special time-interval), as indicated by "G-D's Physics" Ten Hierarchical Computational Dimensions, i.e., specifically by the (sixth) HCD of "Tiferet": CHCF-JRH! Likewise, recently published article discovered that it is indeed due to this centrality of this "Collective Human Consciousness Focus that our planet Earth is found to comprise the "functional center" of the entire physical universe – as indicated by the fact that the accelerated rate of expansion of any galactic element/s, stars, etc. as increasing proportionally to their distance from our Earth planet points (once again) at the centrality of this Collective Human Consciousness Focus in determining not just the validated UNCIARE increase in the universe's expansion rate "in time" (during the two days JRH interval), but also "in space", e.g., with our planet Earth being the functional "epicenter" of the universe's expansion!

Likewise, the empirical validation of the "Proton-Radius Puzzle" findings support "G-D's Physics" (second) "Critical Prediction" regarding the UCP's continuous "computation" ("creation")- "dissolution"- "re-computation" and "evolution" of every exhaustive spatial pixel comprising the entire physical universe (at the incredible rate of "c2/h" = 1.36-50 not only negate the Old "Material-Causal" Paradigm's GRT's "Big-Bang" Model, since it negates the possibility of the existence any (direct or indirect) "material-causal" physical interaction/s between any two exhaustive spatial pixels (existing either in the same- or in any different- UF's frames); but perhaps more importantly, it directly proves the fact that the entire physical universe is completely "dependent" upon the continuous production of this singular UCP/UCR for each consecutive UF's frame/s - which continuously advances the universe towards its "Ultimate Perfected Geula State", based on the UCP's/UCR's THCD's! Indeed, it is appropriate (at this point) to elucidate the manner in which this singular (higher-ordered) UCP/ UCR has "pre-planned" this "Blueprint Plan" Geulah-Driven, Human

Consciousness Focus" (GDHCF) Model of the Universe, and the manner in which it is executing and "perfecting" the physical universe towards its "Ultimate Geulah State"! Since we see that this GDHCF "Blueprint" of the universe's origination and development begins with the UCP's manifestation of inanimate "matter" - which is geared towards the fulfillment of the whole "progression" of the UCP's "increasingly more expansive" forms of Consciousness, e.g., from "animate": plants, animals to human-beings (possessing a "Free Moral Choice", which is necessary for the UCP's/UCR's "Dynamic-Equilibrium Moral Principle" that is necessary for "perfecting" Humanity to reach the UCR's "Ultimate Perfected Geulah Goal" of the universe); therefore it is suggested that the UCR's initial creation was of planet Earth as the "epicenter" of the entire physical universe, since on it the UCR's fulfillment of its entire "Geulah-Driven, Human Consciousness Focus" (GDHCF) Plan for driving the universe towards its ultimate "Geula Perfected State" is made possible! Hence, within this "Preplanned Blueprint" series of UF's depicting the entire origination- sustenance- and development of the entire physical universe, we may find initially the creation of planet Earth, then subsequently the other Solar System and Galaxies being "added" to UCR's depiction of an "expanding universe", as part of the UCR's addition of an increased number of spatial pixels to every consecutive UF's frame/s! Next, the fulfillment of the UCR's "Geulah-Driven, Human Consciousness Focus" (GDHCF) Blueprint Plan for the development of the physical universe advanced the appearance of "animate": plants, then animals and then human-beings as increasingly more "expansive" forms of this singular Universal Consciousness Reality"! As can be seen from the "UCR's Ten Hierarchical Computational Dimensions" & KTI-HCD's Figure (below), the beautiful aspect of this New "G-D's Physics" Model of the universe's development towards its "Ultimate Geulah Perfected State", and associated "Gimatria-Consistency Computation Ten Hierarchical Computational Dimensions' Universal Computational Formula" (GCC-THCD's-UCF)" is that it becomes clear that from the universe's initial "conception" based on the UCP's/UCR's "Blueprint Plan" of the "Geulah-Driven, Human Consciousness Focus" (GDHCF) Plan and through the UCR's incessant and continuous computation- "dissolution" - re-computation - and evolution - of every exhaustive spatial pixel in the universe (as well as the whole universe) the whole existence and development of the universe is being solely "driven" based on the UCR's sole Ultimate Goal of "developing" the universe towards the fulfillment of its "Ultimate Geulah Goal"! In other words, not only the universe wasn't created "randomly" as "caused" by an (arbitrary) initial "Big-Bang" nuclear event and is not being expanded (at a "constant rate") by the (purely hypothetical, non-existent) "dark-matter" and "dark-energy" concepts, but is rather being continuously being "guided" and "driven" by the UCR based on its clear "Geulah-Driven, Human Consciousness Focus" (GDH-CF) Blueprint Plan! As delineated in a previous article, this also manifests in the UCR's Five Secondary Essential Hierarchical Computational Dimensions (FSE-HCD's) Gimatria based computation - of the internal composition of each and every exhaustive spatial object in the universe, including the differentiation between Human vs. Non-Human Consistency computation for each of these five FSE-HCD's based on the UCP's/ UCR's computation those FSE-HCD's in terms of its "Dynamic-Equilibrium Moral Principle's" consideration of the selection of one of "multiple possible future/s for each Individual human-being based on his/her Moral/Immoral Choice/s (at each point in time)! In other words, the UCR's computation of each consecutive UF's frame/s constituting exhaustive spatial pixels (and objects) depends upon its Gimatria based computation of the "internal composition" (for Non-Human objects) and additionally based on the Moral Choices of each individual human being - as geared towards the fulfillment of the UCR's Preplanned "Geulah-Driven, Human Consciousness Focus" (GDHCF) Blueprint Plan!

We therefore see that according to this "Geulah-Driven, Human Con-

sciousness Focus" (GDHCF) Blueprint Plan the UCR has "pre-planned" the origination of (our) planet Earth as the "epicenter" of the whole universe, as the basis for the further development of "animate": plants, animals and human-beings (by this singular UCR) towards its fulfillment of the "Ultimate Geulah Goal"! Once again, the empirical validation of two of "G-D's Physics" unique "Critical Predictions" regarding the Centrality of the "Collective Human Consciousness Focus" (CHCF) as indicated by UNCIARE (JRH) verification, and the "non-continuity" and "dependency" of our entire physical universe and every subatomic particle comprising it upon the continuous (simultaneous) computation by this singular UCP of every exhaustive spatial pixel in the universe (at the incredible rate of " $c^2/h$ " = 1.36<sup>-50</sup> sec') as indicated by the empirical validation of "G-D's Physics" (second) "Proton-Radius Puzzle" findings (as indicated above and previously) forces us to accept the basic theoretical structure of this New "G-D's Physics" Scientific Paradigm's assertion that the originationsustenance- and development of the entire physical universe is completely dependent upon the continuous operation- and the "Geulah-Driven, Human Consciousness Focus" (GDHCF) Blueprint Plan of this singular UCP/UCR to advance the entire physical universe from "inanimate matter" through "animate": plants, animals and human-beings towards that "Ultimate Geulah Perfected State" of the universe and of Humanity!

Not less "exciting" than the discovery of this New Twenty-first Century "G-D's Physics" Scientific Paradigm which not only was shown to successfully completely integrate between GRT & QM (and resolve their apparent "theoretical-inconsistency"), and (for the first time in Physics) also between the four basic physical features of "space", "time", "energy" and "mass" (e.g., in contrast to GRT's capacity to integrate "Space-Time", "Energy-Mass Equivalence" and assumed curvature of "Space-Time" by certain "massive objects", but wasn't able to unify these four basic physical features); as well as between the Four Forces based on "G-D's Physics" newly discovered "Universal Computational Formula"; the discovery of the singular higher-ordered "Universal Computational/Consciousness Principle" which simultaneously computes every exhaustive spatial pixel in the universe (at the incredible rate of " $c^2/h$ " = 1.36-50 sec') thereby producing an extremely rapid series of UF's frames constituting the entire physical universe at every "minimal time-point"; and "G-D's Physics" new profound realization that in truth, there only exists one singular (higher-ordered) "Universal Consciousness Reality" which exists "uniformly", "constantly" and "continuously" (both "during" its consecutive extremely rapid production of every consecutive UF's frame/s in which it simultaneously computes the four basic physical features of every exhaustive spatial pixel, as well as "in-between" any two such consecutive UF's frame/s, in which this singular UCR remains solely without the "presence" of any physical universe)! Whereas the entire physical universe (and all of its multifarious constituting exhaustive spatial pixels) only constitute a "temporal-phenomenal" manifestation of this singular higher-ordered "Universal Consciousness Reality"! Not less "exciting" and "significant" is this New "G-D's Physics" Scientific Paradigm's fundamental "revision" of our basic understanding of the "Goal" and "purpose" of the entire physical universe's (continuous) creation- ("dissolution") and development towards Humanity's (and Science's) fulfillment (and recognition) of the "Ultimate Perfected Geulah Goal" - especially given the current empirical validation of "G-D's Physics" two unique "Critical Predictions", establishing it as the new satisfactory Physics Paradigm for the Twenty-first century! This is because, as part of the acceptance of this New "G-D's Physics" Scientific Paradigm as the satisfactory new 21st century Paradigm, and its acceptance of "G-D's Physics" profound "Computational Invariance Principle" and "Universal Consciousness Reality" (UCR) theoretical postulates which recognize and accept the singularity of this UCR as the sole (true) "reality" underlyingand indeed transcending- the entire physical universe alongside its discovery of this UCR's THCD's characterizing the "Ultimate Perfected Geulah

State" – of "All-Goodness", "Peace", "Harmony" and "Morality", then this transforms the state of Science and Humanity into this "Ultimate Geulah State"(!) thereby supplying Humanity (as a whole) with a new "vision" and "existence" within such a "Perfected Geulah State", i.e., signified by "Peace" and "Harmony", "Goodness" and "Morality"!

Appendix: The UCR's "Free Will" & "Consistency-Time Computation"! Since the discovery and current empirical validation of "G-D's Physics" New Scientific Paradigm (as the new satisfactory Physics Paradigm for the 21st century) has led to the negation of the Old "Material-Causal" Paradigm's GRT's "Big-Bang" Model; and introduced "G-D's Physics" New "Geulah-Driven, Human Consciousness Focus" (GDHCF) Model for the origination- sustenance- and development- of the physical universe, at the center of which is the UCR's creation of our planet Earth as the "epicenter" of the entire universe's development and as an integral part of this UCR's "Geulah driven" Blueprint Plan to evolve the entire physical universe from "inanimate matter" through "animate": plants, animals and human-beings to the Ultimate Geulah Goal State of the universe; And moreover, "G-D's Physics" centrality of the "Collective Human Consciousness Focus" (through the empirically validated Critical Prediction of "G-D's Physics" UNCIARE-JRH) in accelerating and increasing the rate of the universe's expansion (associated with the postulated JRH's two days' "Collective Human Consciousness Focus"); perhaps a question that arises as a result of the Old "Material-Causal" Paradigm's (basic assumption) – as if the existence of the physical universe represents an "independent reality", in which the "time parameter" of the universe's development remains "constant" and "objective", is the assumed "age" of the universe's existence (13.819 Billion years) with Darwin's Evolutionary Theory assuming that the ("Natural Selection Principle" based) development of human-beings estimated to occur over the past seven Million years (with increased brain capacity estimated during the past two million years)?! The (short) answer to these questions based on "G-D's Physics" (over ninety peer reviewed articles and three Special Issues, Books etc.) is as we've seen that the very basic "Material-Causal" assumption underlying this Old Paradigm's GRT as well as Darwin's Evolutionary Theory is negated based on "G-D's Physics" "A-Causal Computation" Paradigm indicating that this singular higher-ordered "UCP/UCR" simultaneously computes all exhaustive spatial pixels in the universe (for each consecutive UF's frame/s, with all of these exhaustive spatial pixels "dissolving" back into the singularity of the UCP "in-between" any two consecutive UF's frame/s) - thereby negating the possibility of any such "material-causal" interactions! And since (as we've seen above) due to the complete negation of this Old "Material-Causal" basic assumption of the Old GRT's SRNCS Computational Structure by the CDP and its inevitable pointing at the singularity of this higher-ordered UCP/UCR (as simultaneously computing 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 such consecutive UF's frame/s) we reached the inevitable conclusion that since there cannot exist any physical interaction/s between any two (or more) exhaustive spatial pixels existing either in the same- or different- UF's frame/s, therefore the only manner in which the entire physical universe can "exist" (or indeed develop) is solely based on this singular higher-ordered UCP/UCR's THCD's continuous computation- "dissolution"- re-computation- and development- of every exhaustive spatial pixel, based on its Preplanned "Geulah-Driven, Human Consciousness Focus" (GDHCF) Model!

We therefore must also revise our basic "material-causal" assumption regarding the development of the universe- or of any object or component within it! Once again, according to those two (very profound) Theoretical Postulates of "Computational Invariance" and "Universal Consciousness Reality" we realized that since the entire physical universe "dissolves" "in-between" any two consecutive UF's frame/s back into the singularity of

the UCR, and the complete dependence of every exhaustive spatial pixel in the universe upon the continuous computation "during" each consecutive UF's frame/s of its four basic physical features (of "space", "energy", "mass" and "time") by this singular higher-ordered UCP, therefore these postulates teach us that the universe can only be regarded as a "transient-phenomenal manifestation" of the singularity of this UCR! Therefore the universe is transformed from being seen as an "independent", "continuous" "material entity" - to a mere "transient-phenomenal manifestation" of the singular higher-ordered "Universal Consciousness Reality"! As such also its four basic "physical features" are being metamorphosed into secondary computational features of this singular UCR: "time" for instance, as we've seen is computed as the UCP's "Object-inconsistent" changes ("inconsistency") across a series of UF's! This means that the rate of the changes taking place in the internal composition of any given object are determined and computed by this singular higher-ordered UCR! This is the right point to mention one of the "intrinsic-characteristics" of the UCP's/UCR's THCDS' – namely its first "Wisdom"/"Free-Will" ("חכמה") which implies that its creation of the universe and its development of it are entirely subject to its own "Free-Will", that is It is "not bound" by any "material-causal" or any other "material constraints"! On the contrary, based on its "Free-Will/ Wisdom" (first HCD) "wish" to create the "Geulah-Driven, Human Consciousness Focus" (GDHCF) Model leading to Ultimate "Geulah Goal" and the centrality of Human-Consciousness Focus: its computation of the "time" value/s of any given object, sun, galaxy, plant or animal's development is entirely subject to its own "Free-Will" and "Geulah-Goal" objective- rather than being "constrained" (somehow) by any "material-causal" interactions, which were negated by "G-D's Physics" "A-Causal Computation" Paradigm! Hence, the basic assumptions upon which the "Big-Bang" "Material-Causal" SRNCS ("impossible") structure were based are strictly negated by the New "G-D's Physics" Scientific Paradigm and its indication that the UCR possesses complete "Free-Will" in its development of the universe from "inanimate-matter" through "animate": plants, animals and human-beings towards that "Ultimate Geulah Goal"!

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CERN Courier. After our first study came out in 2010, I was afraid some veteran physicist would get in touch with us and point out our great blunder. But the years have passed, and so far nothing of the kind has happened.

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