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Review Article

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G-D's Physics' "Key Three-Initial Hierarchical Computational Dimensions" (KTHCD): Creation, Sustenance & Development of the Physical Universe!

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*Note: Dr. Bentovish is now seeking assistance from leading Physics Universities in the World, Astronomers & Experimental Physicists to further assist him in validating the New "G-d's Physics" Paradigm of 21st Century Theoretical Physics; Dr. Bentovish (Bentwich) e-mail is: drbentovish@gmail.com

Abstract

Recently, "G-D's Physics" has been accepted as a "leading candidate" for a satisfactory New Scientific Physics Paradigm for the Twenty-first Century, e.g., based on its proven capacity to resolve the apparent "theoretical-inconsistency" between the two "pillars" of the Old "Material-Causal" Paradigm, e.g., Relativity Theory (RT) & Quantum Mechanics (QM), and offer an alternative explanation for the unexplained accelerated rate of the physical universe (e.g., to "dark-matter" or "dark-energy" purely hypothetical concepts which could not be verified experimentally despite 20 years of trying to do so?!) This article empirically validates two unique "Critical Predictions" of "G-D's Physics" New Paradigm — as more valid than the corresponding predictions of both RT & QM, thereby "crowning" "G-D's Physics" as the New satisfactory Paradigm for 21st Century Theoretical Physics! The key discovery of this New "G-D's Physics" Paradigm is that there exists a singular (higher-ordered) "Universal Computational/Consciousness Principle" (UCP) which simultaneously computes all exhaustive spatial pixels in the universe (at the incredible rate of "c2/h" = 1.36-50 sec'!) Hence, in continuation to recently published articles indicating that this UCP computes every object in the universe based on its "Gimatria" (Hebrew letters' numerical values) and associated "Five Secondary-Essential Hierarchical Computational Dimensions" (FSEHCD's), this article unravels the "UCP's "Key overall Blueprint" for the "origination", "sustenance" and "development" of the entire physical universe by the UCP's "Key Three-Initial Hierarchical Computational Dimensions" (KTI-HCD's) which "Pre-plans" and "guides" the evolution of the universe from "inanimate" matter through "animate": plants, animals and human-beings to the "Ultimate Geulah Goal" (of the universe) of reaching a "Perfected "Moral", "Spiritual", and even "Physical" State in which Humanity (and Science) will recognize the "Oneness" and "Singularity" of this UCR and its "intrinsic" characteristi

Introduction

Since Einstein's "revolutionary" conception of (physical) "time" – as contingent upon the velocity of the observer (relative to the constancy of the Speed of Light), "time" may be considered as a somewhat "elusive" phenomenon, i.e., it is not "constant" and it "cannot be reversed"?! In that sense, Einstein's (ingenious) conception of time has "revolutionized" our basic understanding of "time", relative to Newton's (previous) "universal-constant time" conception... But, even according to Einstein's "novel" conception of "time", it can still be regarded as a "universally existent phenomenon": that is, based on Einstein's Relativity's complete integration of "space" and "time" as a four dimensional continuum of "Space-Time", the specific measurement of "time" by any given (relativistic) observer, can be "translated" or "compared" to its (different) "temporal-value" by another (relativistic) observer; In other words, even though the specific "temporal value" of any given "event" (or "phenomenon") is found to be "relative" to the velocity of any given (relativistic) observer (e.g., relative to the constancy of the Speed of Light), still the

actual existence of the "temporal event" (or "phenomenon") is considered as a "real", "continuous" "material-phenomenon"! In contrast, based on the discovery of what's (currently) considered as the "New Scientific Paradigm" of Twenty-First Century Theoretical Physics, namely: "G-D's Physics" (previously also called: The "Computational Unified Field Theory"), we find a "complete unification" - not only between (specific) "pairs" of the four basic "physical features", such as the (abovementioned) "Space-Time" and (famous) "Energy-Mass Equivalence", as well as the "curvature of Space-Time by certain massive-objects" (as discovered by General Relativity Theory); but rather, it has been shown that this New "G-D's Physics" Scientific Paradigm is capable of completely unifying between those four basic physical features, based on the discovery of a singular (higher-ordered) "Universal Computational Principle" (UCP) which simultaneously computes those four basic physical features for every exhaustive spatial pixel in the universe, e.g., at the incredible rate of "c2/h" = 1.36-50 (sec'!) thereby producing an extremely rapid series of "Universal Frames" (UF's) comprising

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the entire physical universe for every "minimal time-point"! Since, according to this New "G-D's Physics" Paradigm, the entire physical universe is assumed to "dissolve" "in-between" any two consecutive (such) "Universal Frames" (UF's) – including the UCP's (simultaneous) computation of those four basic "physical features" for every exhaustive spatial pixel (e.g., back into the singularity of the UCP), we obtain an entirely different conception (and basic understanding) of "time", ("space", "energy" and "mass") as existing only "transiently" and "phenomenally", and as solely dependent upon their "non-continuous" computation by this singular higher-ordered UCP!?

The two key questions that arise from the discovery of this New "G-D's Physics" Scientific Paradigm are: a) Identifying & empirically validating at least one unique "Critical Prediction" (of "G-D's Physics New Paradigm) which can differentiate it from the (corresponding) predictions of the Old "Material-Causal" Paradigm underlying both Relativity Theory (RT) and Quantum Mechanics (QM) – which is validated empirically would lead to the unequivocal acceptance of "G-D's Physics" (CUFT) as the New Scientific Paradigm for 21st Century Theoretical Physics! b) Based on "G-D's Physics" discovery of this singular higher-ordered "Universal Computational/Consciousness Principle's" (UCP's) extremely rapid ("c2/h" = 1.36-50 sec') computation of the series of "Universal Frames" (UF's) comprising the entire physical universe (at every "minimal time-point"), and additional theoretical postulates, the question arises regarding the specific manner in which this singular higher-ordered UCP "computes"- "dissolves"- "re-computes" and "evolves" every exhaustive spatial pixel in the universe (as well as its entirety) towards the "Ultimate Geulah Goal Perfected State" of the universe?!

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" (See exhaustive Bentovish References) shown capable of resolving the apparent "theoretical inconsistency" between GRT & QM!

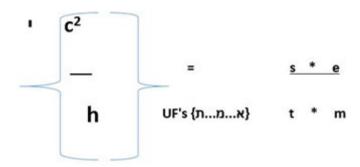
The manner in which this New "G-D's Physics" Scientific Paradigm is able to resolve the apparent "theoretical inconsistency" between GRT & QM is based on its discovery of a singular higher-ordered "Universal Computational/Consciousness Principle" (UCP) which is postulated to simultaneously compute all exhaustive spatial pixels in the universe, e.g., including their four basic physical features of "space" and "energy", "mass" and "time" – at an unfathomably rapid rate of " c^2/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 Phys-

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ics" 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") com-

putational properties of the UCP's simultaneous and integrated computation of all exhaustive spatial pixels:

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

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:
$$(f_1\{x,y,z\}[UF(i)] - ... f_j\{x,y,z\}[UF(n)]) / c * n \{UF's\}$$
 such that: $f_j\{x,y,z\}[UF(n) > f_i\{\{x+(h*n), y+(h*n), z+(h*n)\}[UF's(i...n)]$

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

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

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

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

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

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

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:

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$$\begin{split} &T: \sum [Oi\{o\text{-}x,o\text{-}y,o\text{-}z\} \; [UF(n)] \neq O(i\dots n\{o\text{-}x,o\text{-}y,o\text{-}z\} \; \; \{UF(i\dots n)\} \\ &/ \; c \; * \; n\{UF\text{'}s(i\dots n)\} \\ &\text{such that:} \\ &T: \; [Oi\{x,y,z\}UF\text{'}s(i)] \; - \; On\{x,y,z\}UF\text{'}s(i\dots n)] \leq c \; \; * \; h \; [\{UF\text{'}s(i\dots n)] \; + \; (i\dots n)] \end{split}$$

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 (("המכה":

The UCP's first (initial highest) Hierarchical Computational Dimension is termed: the UCP's "Wisdom/Free-Will" which relates to the UCP's complete "Free-Will" in its computation and

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

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

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

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

The UCR's fourth Hierarchical Computational Dimension is termed: the "Reversed-Time 'Geulah' Goal" which describes (for the first time in the UCR's successive hierarchical manifestation of the physical universe) the UCR's full-complete "Blueprint Architectural Hierarchical Plan" for creating and "evolving" the entire physical universe in order to create- progressively more "expansive" forms of Consciousness, i.e., from "inanimate", "animate": plants, animals, human-beings and up to the "Ultimate Geulah Goal" of Humanity's (and Science's) recognition of the sole and singular reality of the Universal Consciousness Reality (UCR); It describes the UCR's entire Hierarchical Com-

putational Plan for evolving and manifesting increasingly more "expansive" forms of this singular UCR - e.g., from inanimate "matter", through "animate": plants, animals, human-beings and up to the most "expansive" form of "Collective Human Consciousness" recognizing and leading a "Perfected: Moral, Spiritual & Physical State": in which Humanity recognizes the singularity of this "Universal Consciousness Reality" (UCR) including the basic, "Dynamic-Equilibrium Moral Principle" which compels human-beings and Humanity as a whole to lead a Moral, Harmonious & Peaceful Human Existence. It is termed "Daat" (תעד) in the Jewish Chassidic-Kabbalah tradition because it signifies the UCR's "Knowledge" or "Plan" for the entire evolution of the physical universe – leading to the UCR's "Ultimate Geulah Goal"! Indeed, this fourth Hierarchical Computational "Reversed-Time Geulah Goal" Dimension offers a new profound insight into the UCR's overall "pre-planned successive evolution" of the entire physical universe – "conceived" of and "pre-planned" from the Ultimate "Geulah -Goal" in a "reversed direction" through all "past"- "present" and (multiple possible) "future/s" (based on every Individual Human Consciousness' Moral Choice/s made at each point in time, as will be described in the "Dynamic-Equilibrium Moral Principle" Hierarchical Computational Dimension)! Just as an Architect constructing a complex and elaborate building will pre-plan all of the details of this complex and beautiful building in an Architectural "Blue-Print", e.g., including all of the details regarding the necessary "construction-steps" to attain the desired "end-goal" of the full Elaborate Complex Building, so it is suggested the UCR also "pre-planned" all of the necessary "past", "present" and (multiple possible) "future/s" of all the Universal Frames depicting the evolution of the entire physical universe in order to evolve the progressive ("inanimate" and "animate": plants, animals and human-beings) forms of Consciousness leading to the Ultimate "Geulah -Goal" of Humanity (and Science)! Hence, the fourth "Reversed-Time Geulah Goal" Hierarchical Computational Dimension ("Daat"/ תעד") 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 ("707"/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/סחו") Moral Principle which allows every human-being to "correct" any of his or her "Immoral Action/s" through the UCR's computation of an equivalent "future" corresponding to any such "immoral action", which would allow that "offending human-being" to experience the same kind (and degree) of pain/suffering that he/she inflicted upon another Individual Human-Being, so that the "offending" person could make a sincere "Teshuva" (termed so in the Jewish Tradition) signifying a sincere remorse and accompanying conscious choice not to repeat any such "immoral-action/s" in the future! Since we've seen that the whole Goal of the UCR's evolution of the entire physical universe is solely towards reaching that "Perfected Geulah State" in which all human-beings (and Humanity more generally) would recognize the Oneness, Morality and Peace characterizing the singular "Universal Consciousness Reality" (UCR) and lead a Moral, Peaceful and Harmonious life, therefore the means for reaching this end Goal of "Geulah" may be attained through the (fourth) "Dynamic-Equilibrium Moral Principle" Hierarchical Dimension - which produces a "moral correction-mechanism" allowing every individual human-being (and Humanity as a whole) to "perfect" its moral behavior and awareness this through this "Dynamic-Equilibrium Moral Principle"! A "Trampoline Metaphor" has been utilized which tries to demonstrate the "correction-dynamics" of this UCR's Dynamic-Equilibrium mechanism: A scenario in which a Trampoline Sheath is placed with a "Metal-Bar" connecting two particular "points" on its surface, such that when one of these particular "point" "decides" to "inflict-pain/suffering" upon the other "point" by pressing the "Metal-Bar" against that other point, we realize that "automatically" the "suffering point" will "push-back" the same "Metal-Bar" against the initially "aggressive-point" to "balance" the Trampoline-Sheath back to its original "resting state"... This "Trampoline Metaphor" has been utilized to explain the "UCR's Dynamic-Equilibrium Moral Principle" which constantly and continuously strives to restore the "Oneness", "Peace" and "Harmony" characterizing the UCR's basic nature, e.g., to "correct" for any "moral-imbalance" created by any single one Individual Human Consciousness (person) deciding any "immoral-choice" against another given individual which brings about a "balancing-act" of the UCR creating an equivalent situation in which that "inflicting-pain/suffering" individual would have to experience him/herself the same degree and kind of pain/suffering that he/she inflicted upon the other individual, in order to realize the "inseparability" and "Oneness" of the UCR underlying both Human Consciousness...

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

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

6) The UCR's "Collective Human Consciousness Focus" Hierarchical Computational Dimension ("תראפת"/"Tiferet")

the sixth "Collective Human Consciousness Focus Hypothesis" Hierarchical Computational Dimension postulates that the actual manifestation of the entire physical universe critically depends upon the UCR's close relationship with a "Collective Human Consciousness Focus" aimed towards that UCR! In other words, according to "G-d's Physics" New 21st century Paradigm, the UCR's actual computation of all past- present and "multiple possible future/s" Universal Frames (UF's) constituting each consecutive Year's (time-frame) critically depends upon the "Collective Human Consciousness Focus", in which Millions of individual human-beings simultaneously focus on this singular higher-ordered UCR during a "special time-interval",

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

7) The Seventh "Computed Object Potential Values Hierarchical Computational Dimension" ("אדנבי"/"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 "תוב" 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"(הבושת/הבושת) "Hod"/"Forgiveness" Eighth Hierarchical Computational Dimension

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

Signifies the UCR's actually computed values for all of the objects in the universe for each consecutive UF's frame/s which is based on all previous Hierarchical Computational Dimensions! It is therefore represented by the Jewish Chassidic-Kabballah term of "דוסי"/"Yessod" or "Foundation" the UCR's actual computed Object (mass/time) values of all constituting objects in the universe for each consecutive UF's frame! Note, however, that this "דוסי"/"Foundation" Ninth Hierarchical Computational Dimension does not (yet) contain the two other essential UCP's "Frame" — "consistent" (space) and "inconsistent" (energy)

physical features which are necessary to execute and actual UF's frame of the universe at any minimal time-point, which is computed by the Tenth Hierarchical Computational Dimension; This also correlates to the fact that the UCR's integral and essential (forth) "Dynamic-Equilibrium Moral Principle's" Hierarchical Computational Dimension's "moral-balancing" characteristic of the UCR's continuous and constant advancement of the universe (and Humanity) towards the Ultimate "Geulah -Goal" Perfected Moral and Spiritual State necessarily involves the UCR's computation of "pairs" of "offending-offended" individual human-beings, which would have to experience the equivalent "corrected" Moral State, e.g., involving their "placement" within the same UF's frame/s (once again, computed by the UCR's Tenth "Ten Hierarchical Computational Dimensions' Universal Computational Formula"/"תוכלמ"/"Kingdom" Hierarchical Computational Dimension, below:)

10) The "Ten Hierarchical Computational Dimensions' Universal Computational Formula"/"הוכלמ"/"Malchut" (Kingdom) Hierarchical Computational Dimension ("רתכ"/"Keter-Infinitude ("Crown")

This tenth concluding Hierarchical Computational Dimension signifies the UCR's actual computation of each consecutive Universal Frame (UF), including all of its four basic physical features of "Object" - "consistent" (mass) and "inconsistent" (time), and "Frame" – "consistent" (space) and "inconsistent" (energy) for every exhaustive spatial pixel comprising the entire universe (for each minimal time-point UF's frame/s)! It consumes all of the previous Hierarchical Computational Dimensions as comprising any single consecutive UF's frame/s, thereby executing and "building" the "Kingdom" of the UCR's series of UF's inevitably leading to Its "Ultimate Geulah -Goal" Perfected State of the world and the universe! This includes the full integration of the previous (ninth) "דוסי" Yessod"-"Foundation" Hierarchical Computational Dimension' comprising only the two "Object" - "consistent" (mass) and "inconsistent" (time) physical features associated with every exhaustive object comprising the entire physical universe, together with the two other "Frame" "consistent" (space) and "inconsistent" (energy) physical features that are necessary in order to create any single (consecutive) UF's frame! It also necessitates the direct involvement and "power" of the Infinite UCR's Essence (or "רתכ" / "Crown") as it is called in the Jewish Chassidic-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 "רְתַּב"/"Keter" – Infinitude ("Crown") Essence of the UCR is seen both "prior to" and "above" the UCR's Ten Hierarchical Computational Dimensions ("standing alone" as the "רתכ"/"Keter"-Crown" of these Ten Dimensions) and is also apparent in the "Ten Hierarchical Computational Dimensions Universal Computational Formula" – in the "Ten Hierarchical Computational Dimensions' Universal Computational Formula"/"תוכלמ"/"Malchut" (Kingdom) Hierarchical Computational Dimension ("רתכ"/"Keter-Infinitude ("Crown"); This is because in order to manifest, integrate and compute the entire physical universe simultaneously – at the incredible rate of "c2/h" = 1.36-50 (sec') for each exhaustive spatial pixel it necessitates the Infinite Wisdom and Essence of the UCR!

UNIVERSAL COMPUTATIONAL FORMULA (THD-UCF)

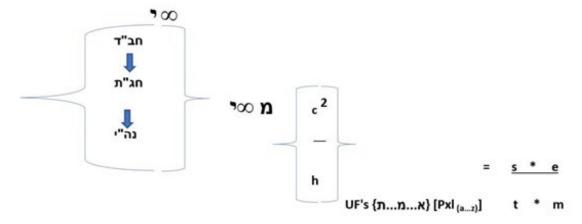


Figure 1: The Ten Hierarchical Dimensions' Universal Computational Formula (THD-UCF).

Discussion

Indeed, a few (recent) articles have delineated the manner in which this singular higher-ordered "Universal Consciousness Principle" (UCP) or "Universal Consciousness Reality" (UCR) governs- and indeed "transcends" the entire physical universe, based on "G-D's Physics" "Computational Invariance Principle" and associated "Universal Consciousness Reality" (UCR), and the (recent) discovery of the "Gimateria" (Hebrew letters' numerical values) and associated "Five Secondary-Essential Hierarchical Computational Dimensions" (FSEHCD's):

In the current article, we discuss the "Pre-planned 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: " c^2/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" manifesta-

tion 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" (המכח). b) Conscious-Moral Development (CMD) Computation (הניב). c) Consistency Computation (תראפת); 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" ("תעד"), 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" ("דסח") 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" ("המכח"), "CMD Computation" ("הניב") and "Consistency Computation")"הניד") 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!)

It may therefore be appropriate to culminate this article with quoting Maimonides' the Prophet Yeshayahu famous proclama-

tions regarding the state of Humanity at this "Ultimate Perfected Geualh State" of the world:

"ביסכמ ביל בימכ 'ה תא העד ץראה האלמ יכ"! (Maimonides, Mishne Torahm Hilcot Melachim, Halacha "ה")

"And the preoccupation of the whole world (at this "Geulah" State) would be to 'know' "G-D"! And Humanity's "knowledge" of "G-D" would be (so "complete" and "universal") in the same manner that the water "fills" the whole "Ocean"!

"ל אשיי אל יוג אשיי אלו ברח יוג לא יוג אשיי אלו!(Yeshaayahu ב, ד)
"There will not be (any longer) any "violence" or "wars" (in the World)!

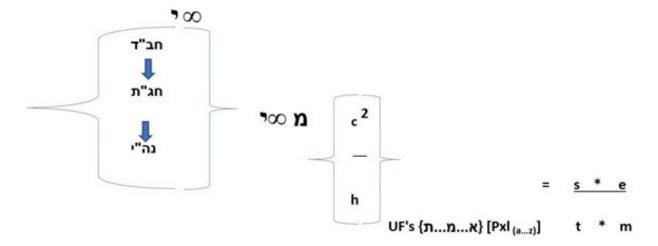
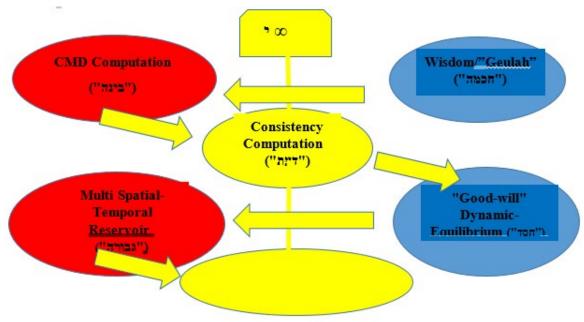


Figure 2: "GIMATRIA-CONSISTENCY COMPUTATION" (GCC) TEN HIERARCHICAL DIMENSIONS' UNIVERSAL COMPUTATIONAL FORMULA (GCC-THD-UCF):



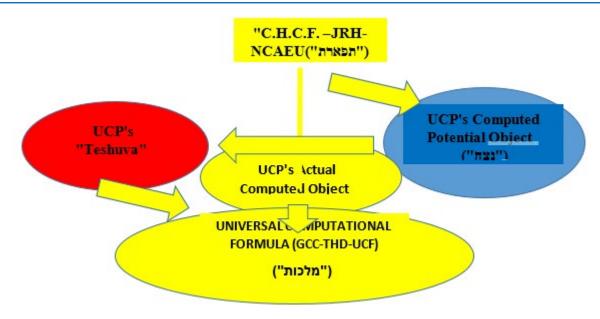


Figure 3: The "UCR's Ten Hierarchical Computational Dimensions" & KTI-HCD's

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