## • <u>GOD's 21<sup>st</sup> Century New Revelations</u> in <u>Science, Mathematics, Natural</u> <u>History ,Metaphysics, & Technology: The GPW-BBR's 3 Gift-Offerings</u> <u>for GOD, & True Parents ; and for All Mankind</u>

#### By : Professor Bernard Bautista Riemen-tilla

The original "<u>Background Perspective Technical Paper</u>" of Prof. GPW Bernard Riemen-tilla's original paper on The 2005 Grand Unification Field Theory : A Synopsis of <u>"The Original Theory of Everything"</u> < The GOD's Blueprint of Creation > - Its <u>Absolute & Relative Significance</u> to the <u>Ultimate Solutions to</u> <u>World's Current 36 Issues & Problems</u>

#### 1.0 The Truth behind the Mathematical, Scientific, & Metaphysical Foundations of "The 2005 Grand Unification Field Theory" - Theory of Everything (TOE): GOD's Original Work-Plan - <u>The Blueprint of Creation</u>

**Dr. Albert Einstein's** 40 years of Lifetime Dream<1915-1955>, & Sir Isaac Newton's 40 years of Whole-life Quest <1687-1727> [ and a part of which it took a 4-year contemplative mathematical work by Prof. James Clerk Maxwell < 1861-1865> for his 4 Electromagnetic Field Equations to connect the Formation Stage to Growth Stage of Providential Restoration History of Science, Mathematics, & Technology, pls. see GOD's Chart # 1 ] in search for the Universal Order of Unity of Forces existing in the Universe, and in all creations created by the "Old One", the "Good Lord"; & finally , the concrete & complete Answer to ICUS's < International Conference on the Unity of Sciences > 29-Year Old Assignment : to produce GOD's Blueprint of Creation -- <u>are now done and completed</u> by Prof. GPW Bernard Bautista Riemen-tilla < Birth: Sept.16,1957 -- > in a span of 18 years < 1987-2005 > of most painful, life-&-death sacrificial journey thru a most miserable, faintest hope-filled conditions of life - to himself & his family, practically living by faith and by faith and by faith - in GOD , alone - no matter what the past, the present, & the future conditions of life may have held him up in finding the holistic & fundamental truths of GOD's creation in order to reach the Zero Point, not just to meet GOD but to embrace GOD all his life. This <u>is not</u> the story of GPW Bernard Riemen-tilla. This is the story of GOD, the Absolute Creator-Being, the Original Author of the Grand Unification Field Theory , or the Theory of Everything ; and the Original Planner & Designer of the Blueprint of Creation.

#### << The Blueprint of Creation < BoCr> : The Grand Design of the Universe -

- In the Perspective of the Absolute Creator < GOD > Book-Paper Manuscript : Completed/Done.
   This Blueprint of Creation or BoCr is the culminating labor of love a product of most profound heart-felt mathematical, scientific & metaphysical journey thru the path of the most painful quest in search for -- not just the common quest of Newton, Maxwell, Einstein & other world scientists, mathematicians, philosophers alike in search for the Holy Grail of order & unity of all forces in Nature -- (but) the true identity, the true value, the true meaning of being a Human Person belonging to one Human Family to live < and not to survive > <u>in dignity, in true life, in true love, & in true lineage in one World of Parenthood of the Original Absolute Creator</u> it is the meaning of the Blueprint of Creation. Since looking up eye to eye to the Blueprint in one big, big 5-columned < 5 Colmns→ 1<sup>st</sup> Mathematical Design Formulae of the whole Creation based on Adam & Eve ; 2<sup>nd</sup> Combined Mathematical & Scientific Energy Formulations -- all based on Adam & Eve Configurations; 3<sup>rd</sup> Step-by-Step Creation starting from
- GOD's Heart, etc.; 4<sup>th</sup> The Creation of the Cosmos -all based in Adam & Eve Mathematical & Scientific Formulae, etc.; and 5<sup>th</sup> The Creation of All Living Things in the Physical Universe all based in the Mathematical & Scientific Creations of Adam & Eve: The central matrix operator design of GOD's creation is Human Being >
  Hence 5-stair-layered used-up sheets of papers painstakingly glued one after the other, one human being will be struck with humility to acknowledge & to know the Absolute Creator GOD, & to be at peace with Him by
- struck with humility to acknowledge & to know the Absolute Creator GOD, & to be at peace with Him by understanding the whole humanity as it unfolds the riddles of GOD's creation as much as it unlocks the ultimate <u>key</u> to the Unity of All Human Knowledge, the Unification of All Religions & Sciences, for <u>the sake of all mankind to live</u> & not to survive right here in our very own only one human planet in the Universe -- <u>Earth.</u> >>

#### Note from the Writer :

The Absolute Meaning of Grand Unification Field Theory of Forces  $\langle GUT \rightarrow TOE \rangle$ ; & Its Mathematical & Scientific Connection to the Absolute Representative of GOD on This Be-troubled Earth - The Messiah - What ? How ? Why ?

It is the wish this writer that all mankind must know the truth that Professor Bernard Bautista Riemen-tilla is the **writer**, a poor writer of GOD in all these undertakings as regards the same. If ever there is a mistake or mistakes in configuration of formulas or formulation of GOD's elements of creation - say, a figure or two are wrong. Or, both exclusive & inclusive mathematical data or scientific data [even those of metaphysical data ] corresponding to the institution of forming statements to render the expression or expressions of such particular truth do accompany an error or two : such wrong digit-number, missing item in a formula, wrong spelling; etc., as are found in the final Book or Paper Publication of the same, then & then, it is solely the responsibility of the writer, and no one else.

However, I wish to inform the readers that all formulae, all scientific & mathematical explanations have been strictly applied in actual calculations & re-calculations solely for purposes of matching the original scientific & mathematical data of GOD's creation [ this is the point perspective of GOD's Revelations ] & sharply in comparison to all pertinent & existing scientific & mathematical formulae devised by man. It is the desire of the writer that all readers & all mankind can be no less than fully benefited in full fruition of the knowledge & wisdom gained from reading & understanding of all these both in Paper or Book publications all over the world. To see & read all the contents of Paper Book publications is to know & see GOD & understand Him completely; as much as to understand the absolute value \* meaning of Son of GOD, GOD as the Origin & Absolute Original Parent of All Mankind & His True Will is to establish His True Love, True Life and True Lineage on Earth < Only One Planet in the Physical Universe with Human Life > and in Heaven < Spirit World >; but due to the Fall of Man < this is the Metaphysics Aspect that refers to Human Responsibility Failure of Adam 1 & Eve 1, the first Human Beings, in 4026 B.C.E. at ages around 15 to 16 years , thus leaving the Will of GOD unfulfilled . This point makes the readers know the wisdom & truth metaphysically, scientifically & mathematically why there is the need of the Messiah  $\rightarrow$  why there was Jesus Christ 2000 years ago; why the Messiah needs to come back here on Earth from GOD : to finally establish the Will of GOD as stated above together with all the peoples of the whole world - in their total

commitment & responsibility to do GOD's Will with the Messiah as the Model Citizen of the Planet Earth  $\rightarrow$  with all human actions the world over mathematically descripted, scientifically designed as

True Object of GOD's Heart in the context of :

<u>"I own nothing but GOD's responsibility ; I give everything except GOD's responsibility</u>" is the timeless, absolute mathematics, science, & metaphysics of the Principle: <u>Living for the</u> <u>Sake of Others -</u> which is the universal operating law of GOD in all His creation from the smallest to the biggest created entities in the Cosmos.

This is the absolute meaning & true concept, & operating principle of all laws & creation principles of the Absolute Creator: the Blueprint of Creation, the Grand Unification Field Theory of all forces - not just the unification of four fundamental forces : Gravity, Electromagnetic Force, Nuclear Strong Force, Nuclear Weak Force ; but all forces from the smallest Vector Energy Force Field to the biggest Vector Energy Force Field of GOD's creation. In it, we will know & understand every force has purpose beyond its function & structure implications to science & mathematics of life-forms in the Universe since it is connected, too, to the biological rhythmic balance of human life - the most important to GOD, hence, in GOD's viewpoint every force of Nature goes with it the value, the life, the direction of the vector flow of Absolute Truth, Absolute Beauty, & Absolute Goodness. A concrete proof of this implication in real life conditions is when a human being exercises his biological cycle

The Blueprint of Creation <u>explicitly & implicitly manifests</u> the concrete proof of the above strictly in the perspective of *GOD's Logic* - the ultimate pattern of the Unity of Sciences & Religions all in the context of the unity of all mankind is mathematically descripted & operating in the cosmic principle of Give & Take Action: Subject <GTA> and Give & Take Re-action: Object <GTR> that transcends & embraces all the forces of biological systems, all interactions, force-strength coupling constants of Vector Ratio Balance Interaction [VRBI]; + charge & - charge interactions of diversity mechanism; magnetic interactions < North-South Polarities > of unity mechanism with just only one force at the center of this "GTA & GTR interactions"  $\rightarrow$  GOD's Heart.

In the same principle that the Grand Unification Field Theory  $\langle GUT \rangle \underline{explicitly \& implicitly manifests}$  the concrete proof of the above strictly in the perspective of *GOD's Logic* - the ultimate pattern of the Unity of all Sciences & Mathematics all in the context of the harmony & unity of all forces in the Physical Universe  $\langle \langle this point is strictly the basis of the creation in complete harmony if only the so-called "Fall of Man" <u>did not take place</u> [ 4026 B.C.E. ] as Adam & Eve are designed to control both the Physical World & the Spirit World according to the Blueprint of Creation - that's it <math>\rightarrow$  this is where the principle statement of "True Object of GOD's Heart" above enters in the operating principles of all human actions on Earth ! The Human Being occupies the highest position level & purpose in GOD's Creation, higher than the ministering angels, that include Lucifer himself, the fallen Satan in the Bible of World's Christianity  $\rangle$ . A separate big Chart of the Grand Unification Field Theory shows that the "4026 B.C.E. Fall of Man" <u>is</u> the root cause of all troubles in our current condition of humanity & the world itself. In this view, we can feel why there is the need of the Messiah, who stands, represents & is the First True Scientist, the First True Mathematician, the First True Metaphysicist , the one who is the Son of GOD, who will further provide Sung Sang <Subject> Truths of GOD's creation. What I have provided here is the Hyung Sang < Object> Truths : Science, Mathematics , Technology. Hence, I am no more than a writer of GOD.

#### 1.1 <u>The Historical Perspective : The Scientists & Mathematicians of the GUT -</u> <u>The Quest for Nature's Holistic & Fundamental Principles of The Theory of</u> <u>Everything</u>

The over-all proof of **Professor Bernard Riemen-tilla's work has its** origin in the full content of GOD's Original Blueprint of Creation and is, in similar context in the above, a life-time commitment of <u>18 years or so</u> of a most painful & most sacrificial contemplative mathematical & scientific endeavor to have produced <u>3 Gift Offerings</u>, of which one is this Book Manuscript < coded as Item 3.2 in this paper, and a part of which this <u>2005 Grand</u> <u>Unification Field Theory</u> as mathematically formulated & scientifically descripted according to the <u>Absolute</u> <u>Creator's Principle of Creation</u>. This 2005 GUT is presented in a <u>separate</u>, <u>handwritten</u> manuscript paper enclosed in this <u>Background Perspective Technical Paper</u>.

The complete outline of the whole picture of historical perspective of this "2005 Grand Unification Field Theory - The Theory of Everything"& its text & graphical presentations includes its critically historical background of its mathematical & scientific connections to the previous scientific works of the <1.> 20<sup>th</sup> Century mathematical physicists: Einstein, Planck, Bohr, De Broglie, Heisenberg, Schrödinger, Dirac, Pauli, etc.; < 2>. the 19<sup>th</sup> Century: Maxwell, Gauss, Hamilton, Gibbs, Kelvin, Boltzmann, etc.; <3>. 18<sup>th</sup> Century: Euler, Lagrange, Bernoulli, etc., etc.; and way back to the <u>turning point</u> of the scientific revolution in the <4> 17<sup>th</sup> Century, culminating in Sir Isaac Newton's 18-month long creation, 3-Volume, @ 500 pages - Principia 1687 is found in GOD's Chart# 1, GOD's Chart # 3, & GOD's Chart # 4 [G-HC:#1, G-CH:#3, G-CH:#4, respectively, enclosed in this paper.

In GOD's creation there are three (3) stages: Formation Period, Growth Period, & Completion Period. In GOD's recreation < restoration or simply repair > of science & technology, etc., Sir Isaac Newton is 1Formation Stage Scientist ; Dr. Albert Einstein is the Growth Stage Scientist. For the Completion Stage : there is a need to present the historical matrix pattern of providential significance in the Restoration of Science & Mathematics & Technology in 3 stages : 1 Formation, 2 Growth; & 3 Completion , in view of the unification of Sciences ; & ultimately in the unification of Religions & Sciences -- in GOD's perspective -- <u>in order to know & understand the</u> <u>significance & value of the 3<sup>rd</sup> Completion Stage Scientist</u>. Since strictly speaking in the point of view of GOD, there are also formulae having very deep, & hidden matrix of mathematical symmetry following the mathematical values, & mathematical indicators or meaning of each of the numbers not randomly selected nor undertaken in the human point of view mathematical probability but each process, every operating mechanism of the formulae is working according to Plan, according to Design & is interactively coordinating with all other systems of the Creation in extremely delicate & highly selective system - according to Blueprint.

Question : If everything in & of the creation system works according to Plan or Blueprint , how come & what & why the world physically appears to be in deep trouble : there exist pollutions, wars, poverty, crimes, etc.???

Precisely, it is for such reason or reasons that mankind needs ultimate & permanent solution, hence the Blueprint of Creation, which is GOD's Plan, just like an Engineer or an Architect who designs & creates plan before actualizing the implicit  $\hat{u}$  explicit indicators < elements of the plan > of his or her own creation that only he or she can determine, explain the outcomes or results of his or her own blueprint, and no one else.

This truth is systematically presented in GOD's Blueprint of Creation. The same is further proven & justified according mathematical symmetry of historical phenomena & scientific facts of historical relationships in two most comprehensive GOD's Chart #3 & #4:

1.0 G-HC:#3 : The Completion Stage in the Development of Science, Mathematics, & Technology in GOD's Re-creation Providence via Birth Timelines of 5 Figures:

1.1 Newton <1642>; Riemann < 1826>, Maxwell < 1831>; Einstein < 1879> ; & GPW Riemen-tilla <1957> thru linear matrix of mathematical pattern :  $1 \rightarrow 8 \rightarrow 9 \rightarrow 6 \rightarrow$ 

- 2.0 G-HC:#4 : GOD's Principles of Creation & Re-creation of Human Knowledge via 15 Scientists & Mathematicians thru Birth Timelines in 3 Periods:
  - 2.1 Formation- 384BC to c.99AD: Aristotle, Aristarchus, Eratosthenes, Archimedes, Hypparchus, & Ptolemy
  - 2.2 Growth: 1473 AD to 1642 AD: Copernicus, Brahe, Galileo, Kepler, & Newton
  - 2.3 Completion:1642 AD to 1957 AD: Newton, Riemann, Maxwell, Einstein, Riemen-tilla
  - According to Dual Inherent Mathematical Code of Historical Matrix of

    - A.  $1 \rightarrow 9 \rightarrow 6 \rightarrow 8$  configuration patterns B.  $1 \rightarrow 8 \rightarrow 9 \rightarrow 6$  configuration patterns in context of GOD's fundamental principle of Cosmic 1-3-9 Vector C-D Split Off Field Chain Linker via MCP-n:5

3.0 lflf

4.0 Re-creation Pro

#### Let's begin:

There is a unifying mathematical work of Dr. GF Bernhard Riemann, <<Birth Sept. 17, 1826; why is this emphasized is because this birth has providential connection to the birth of the GOD's Poor Writer's birth : Sept. 16, 19 57 >> whose original converging conversion 200 1854 Non-Euclidean <elliptical → mathematically</pre> constructed thru the sphere; or Riemann's Sphere > Geometry [ this truth must be <u>clarified to give justice to</u> Prof. Riemann in the Spirit World -- for Carl Gauss<1777-1855>, Nicolai Lobachevsky<1793-1856>, & Johann Bolyai <1802-60> invented only the diverging, negative curvature Non-Euclidean Geometry, not the one used by Dr. Einstein in Tensor Field Mathematics of General Relativity some 12 years <  $4 \times 3$  [1F, 2G, & 3C] = 12 > after the scientific revolutionary year 1905 ] is the one that has contributed greatly in the non-geometrical structure of the formative mathematical GUT works currently undertaken by world's mathematical scientists. No less than a greatest 19<sup>th</sup> Century mathematical scientist Carl Friedrich Gauss himself had been influenced by the most profound mathematical implications <applications > of Riemann's Non-Euclidean Geometry until his death in 1855! Gauss took mathematical ramifications of Riemann's Non-Euclidian in the context of its unification subtlety in 12 months just before his death. [ No. 12 as demonstrated above based on the No. 4 symmetry code of GOD How? ] Indeed, then 24-year old Riemann's formative mathematical work in Non-Euclidian Geometry in 1850 took 4 years to complete & presented it in his Special Graduate Studies Lecture in 1854 with Dr. Gauss himselfl ,one of the panelists in the audience, giving it high commendation thereafter! It took some 61 years < 40 [ 4 x 10 Unity ] years + 21 years [7 balance x 3 [1F, 2G, 3C] > for justification of Riemann's deep mathematical unity in Einstein's application of Riemann Non-Euclidian in his 1915 General Theory of Relativity - to complete the connection of Growth Stage to Completions Stage . Dr. Einstein is 2Growth Stage Scientist. GOD's Chart # 1 proves this point, together with other science-facts-based specimen documents in support of this truth - very profound mathematical matrix symmetry of the Absolute Creator-Being.: GOD. All these scientists & mathematicians labored to have something to give for humanity's benefit! They could only do so when they found continuity or pattern of complex beauty of symmetric simplicity very subtle like hidden variable or constant in the mathematical phenomena in Nature ! That only GOD Himself, the Original Author, has the sole right to select as to whom it will be revealed for reason He & only He knows of - mysteriously... it is because in all billions of years of hard work in His creation, what matters to GOD, as the Original Creator is nothing but Heart, only Heart - not reason, not intellect, not even His Principles of Creation but Heart !

Note: The connection of Riemann's Birth to this Writer's Birth shown above is mathematically descripted and extrapolated strictly in the perspective of the mathematical phenomena of Nature, pls see GOD's Chart #s: 1,3, & 4. This writer requests the readers to feel each Chart to understand GOD 's Heart. It took this writer profound pain & torture both physically & mentally in reproducing these GOD's Charts , as so did he re-create in more than painful sacrificial ways other things to complete GOD's Blueprint, together with GUT, for the sake all mankind. Similarly, in much much greater dimensions beyond description, beyond human conception, for GOD Himself who has labored sacrificially, much more, more, more painfully - anybody of my readers who may have imagined, felt how GOD Himself thinks & feels - or thought, & felt - when in more than billions of years He worked hard to make sure Adam & Eve would be scientifically & mathematically perfect in creation by 4042 B.C.E. after some 13 billions of years of actual creation of the Physical Universe, not to mention more still additionally that He labored inconceivably in planning, formulating the Blueprint of Creation for more than billions of years to make sure that the true object of His love : Adam & Eve are perfectly taken care of in their growing up. All these billions of years of sacrifices, most inconceivably painful labor ended up in < indescribable > brokenhearted situation only after some 15 or 16 years . Do you know that GOD Himself almost collapsed in 4026 B.C.E. Fall of Adam 1 & Eve 1 ?

Today, 15 major civilizations, 6,000 languages, 5 human races, and around estimated 8 billion people for some 6,000 years of human history, and yet who among us, past & present of man's history, does accept GOD ? Or how many times in 6,000 years did we reject Him ? In the same perspective as to who among us , 2000 years ago, did accept Jesus Christ as the Son of GOD ? We all failed & have failed Him, the Absolute Parent of all mankind. Therefore, if one asks me how many times GOD has been betrayed, disappointed, dismayed, and brokenhearted ? Just think & feel about the 26 billions of years & beyond in GOD's creation, including the creation of the Spirit World & all the angels -- we may never come close to calculations because to calculate means to receive &

receive as much as to own, & to own contrary to GOD's concept of ownership - that is , GOD owns a particular thing only when He gives more & more to that thing. This is very true in the quantum molecular description of the biological systems of Principle of Vector Convergence-Divergence Field Split-off Chain Linker -- to create diversity in life but at the same time to maintain the unity based on the MCP-n:5, SCD-6, & SCD-9  $\rightarrow$  fundamental in ionic & covalent bonding of molecular configurations of life-forms deeply rooted mathematically in Nuclear Stability Vector Balance Ratio in 1.5 based on Duality Law (2) operating in equilibrium thru (No.3 Principle)  $F_1 \rightarrow G_2 \rightarrow$  $C_3 \rightarrow$  biological cycle path vector of Formation  $\rightarrow$  Growth  $\rightarrow$ Completion rhythm - remember 120 / 80 normal blood pressure very critical to Human Life ? We do not see it but we are all connected to it mathematically ! The Blueprint of Creation shows us how & why.

[ In this perspective, there is the Metaphysics aspect of 2005 GUT: the natural flow of history which is disturbed due to the <u>mistake</u> by Man in 4026 B.C.E. < in metaphysics, is called the Fall of Man >. The Blueprint shows how to correct this <u>mistake</u> that took place in **4026 B.C.E.** < This is the case of Adam 1 & Eve 1 that fell at age some 15 to 16 years old, hence the Fall of Man -- rooted deeply in the very first fallen act initiated by Satan, the former Archangel Lucifer, who rebelled out of his self-motivated, self-centered viewpoints in leaving off his original position: Archangel to minister, attend to the needs of humanity according the very purpose by whom GOD created the Original Lucifer ; but by the same fallen first act of Satan completed in 4026 B.C.E. < first with Eve 1 ; then, with guilt, Eve 1 completed with Adam 1 > thus creating all these resultant wars, suffering , disorder, sicknesses, false love, etc.>. At that point in time, GOD all alone suffered beyond description.

Why suffering beyond description ? Take this truth & try to imagine GOD's extremely most miserable situation at the very moment of the Fall of Man ...:

- GOD took all these matters of responsibility by Himself in His creation : The 26 billions of years : 13 billions of years of planning, designing, & finally putting them all to Blueprint + 13 billions of years of actual creation of the whole Cosmos in totally conscientious responsible disposition: with only 3 elements in His very Purpose of Creation Absolute Faith, Absolute Obedience, Absolute Love in Adam 1 & Eve 1, the love, life & lineage of His own Creation the true object of His true joy & love! Only then after all the love & care GOD gave to Adam 1 & Eve 1, both fell off the original purpose by which both were created. GOD alone stood up absolutely in His original purpose of creation, by the Blueprint of Creation, He, not pinpointing to anybody for the mistake [ the Fall of Man in 4026 B.C.E. ] has set up the Principle of Re-creation absolutely on the basis of the Blueprint of Creation - extremely difficult, miserable beyond description ... to correct the mistake. ] Can we not understand this truth once & for all - not in our viewpoint but in the viewpoint of GOD, the Absolute Creator-Being , the Original Parent of All mankind ?
- Hence, Man must act to correct all these troubles, problems. Each human being has the responsibility to correct the mistake of 4026 B.C.E. Man did the mistake, therefore Man himself must correct the mistake, no one else, not even GOD who has done all for the sake of His creation, for the sake of His true love, true life, & true lineage, all for the sake of the center of His absolute joy - True Adams & True Eves in one unified true families as His own True Children, without any slightest element of uncertainty, worry, probability, incompleteness, & suffering. Once this absolute order, unity or true happiness is achieved, GOD is never demystified, more so is much deepened into His mystery, in absolute reverence beyond human intellectual reason, human conception, yet within the closest grasp of one's heart more than the closest to GOD's Heart. For Man is the absolute value of GOD's Creation. How come ? Why ? ]
- < The above simply means directly > remove the Human Being from the center of all creations in the Cosmos then mathematically all these parametric physico-chemo-biological variables -- both hidden & non-hidden, fundamental physical constants, energyforce coupling constants, & all other elements of GOD's Creation will be reduced to "GOD is playing dice with the Universe none-life situation" makes the whole creation of GOD meaningless. For the science of energy < magnitude> , & the mathematics of force < direction > of the life of all GOD's creation is the Human Being < the Blueprint of Creation shows & proves this >. It is because the <u>Absolute Matrix Operator</u> of GOD's Heart is the absolute force of the elements : Absolute Truth, Absolute Goodness, & Absolute Beauty :: which elements : Truth, Beauty, & Goodness are only found in Human Being << since mathematically, & scientifically all the formulae of creation are originally found in Human Being: all designs & matrix formulations of each of the created entities in the Cosmos, including the Cosmos itself, are patterned after the original formulation matrices & symmetry creation design configurations in & of Man : Adam & Eve >> → all of which are metaphysically translated as <u>True Love</u> in the perspective of <u>most profound sentiment</u> of Religion. >

#### Mathematical & Scientific Highlights :GUT - Its Connection to Mysterious Sentiment 1.1.1

This Grand Unification Field Theory is both creative & re-creative matrix combination & inter-active relationship of both young & old minds of greatest thinkers of humanity -both individually, and providentially selected according to the Will of Heaven, the Will of the Absolute Creator -- GOD. The natural yet profoundly mysterious sentiment of the mathematics & science of logical reasoning beyond human that runs deep into the original core of one's pure being, of one's pure thought lies the life of GOD's pipeline of communication by which the individual & providential selection for specific providential purpose being done by GOD's Will -- is best demonstrated as much as it is being felt < not articulated > by no less than Dr. Albert Einstein :

"The fairest thing we can experience is the mysterious. It is the fundamental emotion which stands at the cradle of science. He who knows it not, and can no longer wonder, no longer feel amazement, is as good as dead."

This thing is also shared by other great scientist : Niels Bohr, Max Planck, Werner Heisenberg , who felt & concluded that this particular point - <u>deep mysterious sentiment of mathematical & scientific providence by the</u> <u>unseen Will of the Absolute Creator</u> - is beyond human reason to fathom; that is, to bring out truth out of the rational Universe creates itself more incomprehensible wonders. Fortunately, modern science of neurotheology that explores the scientific link between the spirituality & the mind, based on experience has proof in the work of Andrew Newberg of the University of Pennsylvania, USA.

What is the main point of this ? :: A mysteriously deep sentiment beyond human thought .... The essence of this is the scientific truth -- <u>is</u> perfectly *captured* by the <u>mysterious sentiment</u> of world-famed mathematical physicist some 40 years <after 1945>, Dr. Paul Davies : "Science is a surer path to GOD..." And by the same <u>sentiment</u> that a great mathematical prodigy, Évariste Galois , once told his friend Auguste Chevalier in 1832, a month just before the fatal incident in May" incident in May:

" 3 years ago, I took pain conceptualizing the group-system of algebraic functional structures to bring out the inherent patterns of order which must exist in higher mathematical logic of unity far susceptible to beautiful structure of equally high-degree of algebraic group-functions...is perhaps what I may humbly describe what nature is all about ..." The young Galois pointing to "<u>humble mathematical description</u>" of nature < that *nature* simply refers to GOD's creation> ; it is no less than a greatest mathematician, Dr. GF Bernard Riemann achieved the full development of Galois' high degree algebraic function concept only after 40 years since 40 years later in 1866 before his early death, *Dr. Riemann* told a mathematical & scientific giant : Carl Friedrich Gauss:

" I have now complete mathematical conception of the algebraic group theorem of higher degree originally thought of by Evariste Galois. In it I find deep "sentiment" of extra ordinary logic beyond human concept, very beautiful to construct, perhaps useful to define the mathematics of what nature strongly suggests to me as is ..."

Unknown to mathematicians & scientists, and mathematics historians, back in 1843, young Riemann, then 17 years old, already had started to conceptualize the "<u>pure analysis-synthesis formalism of mathematical</u> <u>structure of spherical non-geometrical concept of nature - the mathematics of converging unity which is basically</u> to underpin a unifying approach of numerical research to describe nature mathematically: the knowledge of nongeometrical in positive numerical approach ..., which, according to Dr. Riemann, <u>' is based on a very profound</u> <u>mathematical sentiment</u>,'" deeply clutching him on its claw until 1850 to have fully grasped the key-point of consistent numerical logic beyond human concept of Non-Euclidean Geometry to define physical world of creation; its profound mathematical beauty was captured 40 years later by a most prolific 19<sup>th</sup> century mathematical physicist, Sir William Thomson <or Lord Kelvin > who observed in 1883:

" I often say that when you can measure what you are speaking about, & express it in numbers you know something about it; but when you cannot measure it; when you cannot express it in numbers, your knowledge is of meager & unsatisfactory kind.."

Similarly, it is this <u>deep sentiment</u> which haunted Prof. James Clerk Maxwell earlier in 1865, exactly 4 years only after his earlier 1861 Paper on partial system of The Forces of Theory of Electromagnetism, to have invented displacement current( $i_D$ ) & eventually completed his 4 Differential Electromagnetic Equations, <u>which has unified the magnetic force & electrical force</u>; the same is true with the <u>mysterious sentiment</u> that embraced Dr. Albert Einstein, exactly 40 years later in 1905 in <u>creating</u> the equally revolutionary concept of Special Relativity < to finally seal the Law of Duality relating energy to matter, fundamental to natural principle of creation as later confirmed by De Broglie's Duality Principle of Particle & Wave Concept of matter; and by Dirac's Equation <an extension of the Schrödinger Equation to include Einstein's Special Relativity> on particle & anti-particle , + energy & - energy, etc., after some intermediary 21 years or so.

Do we have the *basis for this phenomenon? A pattern*? This is answered below.

#### GOD's Historical Matrix Pattern : # 4 , the Fundamental Mathematics of Quantum Physics --

based on Duality Law (2) per Orbital < Quantum Number > Path Availability  $[2\ell + 1] \rightarrow s: 1x2; p: 3x2; d: 5x2; f: 7x2; g: 9x2; & h: 11 x 2 : <math>\rightarrow$  generating max. no. of electrons per vector field-subshell : 2, 6, 10, 14, 18, & 22, respectively - each with interval of 4! << based on the quantum mechanical law of  $[4\ell + 2]$  per orbital availability defined by  $2\ell + 1$  per subshell labeled as 1: s, 2: p, 3: d, 4: f, 5: g, & 6: h :  $\rightarrow$  note that orbitals 5: g, & 6 : h are not used thus far in the ground state of any known elements on account of the Principles MCP-n:5 and SCD-6 [ there is law & there is order inherent in Nature ] very deep, totally embracing & yet simple >> : the order of electronic configuration of the elements [commonly found in the Table of Chemical Elements ] inside an atom

mathematically descripted only by 4 Quantum Nos.  $! \rightarrow n$  <Principal>;  $\ell$  <Orbital Angular Momentum> ;  $m_{\ell}$  <Magnetic Quantum>; &  $m_s$  <Spin Quantum> ; all these results are mathematically descripted by Schrödinger Theory -- a case in point of Physics Law applied in natural science : Chemistry.

Worth briefly mentioning: we have Mathematical Law of Metaphysical Symmetry applied directly in Natural History of Restoration in matrix pattern of  $4^1 \rightarrow 4^2 \rightarrow 12^3 \rightarrow 4^4 \rightarrow 21^5 \rightarrow 4^6$  [ by SCD-6 < note the sequence no in upper locator / not exponent : that is, 400 years  $\rightarrow 400$  years  $\rightarrow 120$  years  $\rightarrow 400$  yrs  $\rightarrow 210$  yrs  $\rightarrow 400$  yrs. Which in GOD's Providence of Restoration, all human history needs to be repaired back to the Original Plan : GOD's Blueprint of Creation ! as follows - just briefly let me show this one :

1.0 Formation :
 2.0 Growth :
 3.0 Completion: in Metaphysics—Last Days

Discussions on historical issues on the above Metaphysical Symmetry Phenomena as viewed in context of theological < or theosophical > perspective are addressed & resolved in another paper of Bernard Riemen-tilla with GOD's Chart #2. Mention is made due to its implication to understanding human responsibility perspective in connection to human knowledge very critical for the unification of Science & Religion ; & for the unity of all humanity purely on the basis of global understanding of human history in the context of GOD's Blueprint of Creation by which the Grand Unification Field Theory is designed or patterned.

#### Therefore:

Let's take a look and note further on inherent mathematical pattern in scientific history - very important in human understanding of not so much as to what <u>is</u> it but more so as to why <u>it is--</u> for in <u>GOD's Blueprint of Creation , the most important element of His formulae is Purpose</u> which answers all the Why's of Steven Weinberg's Dreams of A Final Theory; Stephen Hawking's A Brief History of Time , and Theory of Everything ; and of the rest of the scientists & mathematicians of the 21<sup>st</sup> Century; and finally, will fill in the missing principles, & formulae in practically all textbooks on Physics, Biology, & Chemistry so that respective Authors will no longer be limited to explain all fundamental mathematical & scientific laws that underlie natural phenomena of the Universe from the smallest created entities to the biggest created entities in the Cosmos. That is :

Please take note of GOD's historical matrix pattern of No. 4 in the context of  $x10 \rightarrow 10$  indicates unity & return to the origin << that is, the same No. 4 symmetry matrix foundation basically operating in the mathematics of Quantum Physics in the context of Atomic Electron Configurations & Chemical Periodicity in the grouping of

electron distribution in specified subshells < s, p, d, f, g, & h, > based on Duality (2) in  $[2(2\ell + 1)] = [4\ell + 2] \rightarrow$  maximum no. of electrons per subshell within each electron shell defined by n-Principal Quantum Number >>. Henceforth, by the same matrix code, supposedly another 40 years after 1905 for Dr. Einstein < as GOD's Growth Stage Scientist > to complete the Grand Unified Theory of Creation < this is the providential task of Dr. Einstein scheduled to be published in 1945; and finally for Dr. Einstein to submit & to publish GOD's Blueprint of Creation 4 years later in 1949, exactly 4 years [1949, 1950, 1951, 1952] by 1952 for the final settlement of True World Peace centering on the GOD sent Messiah - this is now the added metaphysics of GOD's re-creation since something wrong took place in the Fall of Man way way back in 4026 B.C.E. -- the root of all human conflicts -- which needs to be repaired after-all . It is by this metaphysical sentiment clutching closely the heart of Dr. Einstein that kept him maintain his personal conviction by his own declarations :

"... there is order, inherent certainty element in the fundamental law of nature..." (1936) ;and also, ".. I believed in the governing body of world order in the genuine manifestation of true world peace..." (1946); and then later, "...I want to know how GOD created this world. I want to know His thought..." (1951). The latter thought struck deep into Dr. Einstein's heart that moved him to make public the succeeding year, 1953, his Grand Unified Field Theory [practically 2 x 4 years after 1945; supposedly it is GOD's Blueprint of Creation that Dr. Einstein was scheduled by Providence to have done & completed within 36 years after 1915 General Theory of Relativity [36 is based on SCD-9 Principle .]

But all this providential mission-task in and of Dr. Einstein's last 40 years of his life after his 1915 General Theory of Relativity, did not take place from 1945 to 1952, simply because there is a big failure on Mankind's Responsibility that happened in 1945 :: this a metaphysical part which is strictly addressed & discussed in Part Two of this Paper.

Therefore, the <u>mathematical expression</u> [Exp.-1] shown above is GOD's Absolute Mathematical System that operates beyond the mathematical systems < Vector Calculus, Scalar Mathematics, Tensor Mathematics, etc.] thus far invented < or so discovered > by <u>human mathematical logic</u>; for it transcends the operating systems of all these. The <u>key-idea</u> of this <u>is</u> 'as long as we, human being alone use our own point-of-view-based ideas we can never solve mankind's problems', that <u>key-point</u> is well captured by the words of <u>Dr. Alexander Polyakov</u>, who is highly respected by no less than <u>Nobel Laureate Scientist, Kenneth</u> <u>Wilson</u> saying :

<u>Wilson</u> saying : " He is responsible for some very original thinking in elementary particle theory. He discovered an extraordinary set of solutions to some of the mysteries of quantum mechanics."

> The <u>key-point</u> is Dr. Polyakov believed in **GOD**, or Absolute Creator, saying "Nature is described by the best of all possible mathematics because GOD created it." But then he later says, <u>"Most of</u> my time I am trying to create different schemes, different possibilities to explain this. But it is quite unsuccessful up to now."

Dr. Polyakov missed the deep mysteriously scientific sentiment of mathematical key-point? Not entirely. It is because we have model whole phenomena of this combined scientific & mathematical <u>key-point</u> of deeply mysterious sentiment:

The <u>key-point is</u> historically best exemplified in Sir Isaac Newton's inner communication with the Good Lord in 1680's resulting to 1687 Principia; with Dr. Albert Einstein's the Old One in 1900's resulting to 1905 Special Relativity: both are, everyone knows, equally revolutionary truths that come from GOD.

Therefore, in the likeness of historical parallel under GOD's symmetry of mathematical code: 1687 to 1905, 1905 to 2005  $\rightarrow$  again in GOD's Absolute Mathematics, <u>is</u> No. 2 or Duality; & No. 1, Unity, respectively  $\rightarrow$  1-Formation, 2-Growth in development period of science history. Today, GOD is giving signals for the 3-Completion Stage to connect all scientific & mathematical & even metaphysical phenomena in one coherent Unified Principle in the so-called Theory of Everything <u>or</u> TOE. <u>In GOD's viewpoint</u>, <u>this Theory of Everything embraces the mathematics</u>, <u>the</u> <u>science</u>, <u>the metaphysics</u>, <u>and the technology of all His Creation in similar way as HE did it [ the Original Plan ]</u> <u>more than 26 billion years ago</u>. One may ask: " How do you know?" My open-hearted reply: "It's the <u>key-point</u>, as mentioned above. GOD reveals these all to me."

GPW Bernard Bautista Riemen-tilla, as much as it is his responsibility to do so, does share this <u>keypoint</u> with the world's scientists of the 21<sup>st</sup> Century and beyond, as he believes in the words of famed scientist, <u>Dr. Jane Goodall</u>, : <u>"Each of our actions has global impact. That is why each of us must do our part, no matter where we leave, in the city, or countryside, in Africa, America, or <u>elsewhere."</u></u>

That is : we all have responsibility to do - What ? How? Why ? The Blueprint < BoCr> has the answer.

Let's take the profound continuity of meaning & value of this  $\underline{keypoint}$ , & the origin of some mathematical implications that extrapolate the usefulness of this  $\underline{keypoint}$ :

Therefore : There is this idealist, young **20-year** old **Évariste Galois**< 1811-1832> whose <u>brief phenomenal</u> <u>work</u> in algebraic group formulations logically placed Algebra at higher realm of mathematical proof, established his highly original & unifying

<<< technically similar to Riemann's unifying approach to mathematical analysis of space-time structure beyond the confine of Euclidean Geometry at more than 180 ° hyper-spherically converging to unity points < or singularity loop-points > of both interactions & intersections ! that, when set in motion, continuously flow like the Electromagnetic Energy in sinusoidal path within 360-degree realm of spherical field capable of growing bigger & bigger < this is expansion potential vector field strength property of spherical realm , either solid or non-solid where vector branching ratio of balance [ again, like to the universal 1.5 vector field nuclear stability ratio through design SCD-9 & SCD-6 mechanism for all matters, including us ! ] expressed by Nature's transcendental coupling constant " π " , in the ratio of circumference of a circle to its diameter; that even it continues to expand, it remains balanced at the center. >>>

<u>"vector field" numerical system of analysis</u> of the Mathematical Grouping far more advanced a new field of mathematics beyond his time - which today is succinctly termed **Topology. Galois**, indeed, has proven the most profound mathematical loop-connections of Group Mathematical System which , at the most fundamental level of connective circuit analysis, is deeply manifest in the logic of numerical matrices underlying the operating principle of **Dr. Murray Gell-Mann's & Yuval Ne'eman's** Eightfold Way Particle Group Theory; the vector matrix operating laws of SO(n), SU(n) Group Theory of Particle Physics. And so do the operating principles of the

mathematical logic of **Dirac Equation**, which can be interpreted using **Feynman's Rules** to describe the **interactions of point particles** < fermions, etc. > **at Quark & Lepton Levels** of matter-configuration as <u>classically</u> seen in the so-called Standard Model [ the combination of 6 Quarks, 6 Leptons, the Quantum Chromodynamics, , and this technique can be verified using **Langrarian Expressions or Lorentz Transformation Expressions**, that, despite externally appearing to be different in structure, still we get equal results!

However, this Standard Model, designed by man's-point-of-view mathematics, is incomplete at the fundamental level for it does not embrace the vector <u>energy-momentum tensor</u> requirement of **Gravity** as incorporated in **Einstein's Field Equations**, which mathematical logic is consistent with the respective realm of Energy Level of Operating Phenomena of Inter-actions!; and yet , from the point of view of the scientists of Einstein's times & today's modern physics of **Electroweak Theory**, **Quantum Chromodynamics & Quantum Electrodynamics** , current developments do not match their parameters in the context of **5 Universal Attributes of Matter**:

1. Vector Energy Field -Strength	3. Vector Spin	5. Vector Color
2. Vector Mass	4. Vector Electric Charge	

this indicates we <u>need a highest form of mathematics & scientific principles</u> to put into their respective accurate perspective & eventually embrace all naturally established laws valid in their <u>respective Energy Vector Field Level</u> <u>of Interactions</u> [ this is to correct the notion that Einstein's Relativity Theories demolished Newton's Laws, no; it is not. In GOD's Creation all discovered Laws of the Natural Phenomena [ right here in the Physical World ] have their respective energy level of configuration valid in their corresponding Vector Field Space-time of GTA & GTR Levels of Interactions. There is no competition here. A Model Indicator is the truth that laws in the Spirit World are totally different in the laws of the Physical World. But both laws are connected. But the Laws in the Physical ]World determine the outcome or state of human life in the Laws of the Spirit World..

#### Why is this so as in the No. 5? What is this #5? And why only 5?

Why only 5 ? A direct manifest of **Principle of MCP-n: #5** naturally operating in all creation ; mathematically explains why there are only **5 regular** & perfect polyhedrons < of geometrical space-time>; 5 Geo-chemical Equilibria in Nature; 5 classes of vertebrates ; 5 kingdoms of the animal world; 5 most important constants in mathematics unified in Euler's Formula to Zero when  $\Theta = \pi$ . The 5 fundamental mathematical symmetry principles of the Modern Physics , the integrals & decimal value equivalent to 5, either absolute or relative that go with the critical physical constants used in basic natural sciences < Physics, Chemistry, Biology > and others of similar nature ]

There is a need as naturally indicated in the above which does require that mathematical scientists currently working in the GUT's cannot penetrate & go beyond Planck Wall Time Frame at  $t_p = 10^{-34}$  second , hence must seek highest & only alternative mathematical & scientific approaches beyond man's point of view ! Hence this writer applies GOD's highest level of mathematical system, called Absolute Mathematical Vector Integration Matrix-Link System to go beyond human mathematics & human science & to integrate all existing mathematical systems of human thinking to unified stabilization mathematical vector equilibrium or vector stability unification field resonance. Since this principle automatically corrects/adjusts/restores any existing inconsistency in recreation. This is where the "Law of Restorative Indemnity" comes in as part of Law of Re-creation. Just as GOD Himself suffered, as the Absolute Creator, deeply beyond description since the Fall of Man in 4026 B.C.E.; and so in Re-creation Process , GOD took mathematically designed time-conditions even waited for years to choose men according to His Standard & Will whether young or old in His Providence of Re-creation < that is to repair the damages in His Creation, meaning of recreation. >

, still we get the same results ; acutely intricate ideas of youthful 21-year old Galois way back in 1832 ! Man failed to respond to it... Even more so with mathematical ideas of 27-year old Niels H. Abel back in 1820's ! Man failed to respond to it... It is all mathematically connected, by the principles of No. 8 < a co-variant matrix principle of No. 5 > & No. 9 operating deep into the heart of natural phenomena - Galois's & Abel's most profoundly human quest to find order in & understand Nature in a unique manner yet misunderstood unjustly in their own times. Also, Newton's mathematics in his Principia 1687 can be re-configured differently yet within the mathematical logic of human reasoning, in both Hamiltonian & Lagrange-ian Equations, still we arrive at the same results. Today, at the fundamental operating laws of quantum physics, this Heisenberg Matrix Mechanics in 1925< manifesting the Principle of No. 8 > can be mathematically re-formulated in another mechanics - the Schrödinger Wave Mechanics in 1926 < for the Principle of No. 9 > , & we still get the same results ! This means the natural physical world is mathematical. Hence, its Absolute Creator must be mathematical. And He is! But the Mathematics of the Absolute Creator is completely different from the operating system of the mathematics of man. Since GOD is absolute, eternal, & lawful, therefore, GOD's Mathematics is absolute, eternal, & lawful. And it is ! The readers will see & feel this mathematics of GOD as they proceed. It is very unique, for It has Heart at Its core! Readers will ask me: How do you know? Kindly please proceed. You'll see the answer & feel the true value of Grand Unification Field Theory.

Time & again all these mathematical & scientific works mentioned above have been proven most penetrating into the mathematically biological configurations & physico-chemical structures of life. They operate in harmony deep into the core-geometrical energy-force vector field flow of life, always directed in its generating energy-field strength of 9 kinds on motion of biological systems from 0-degree to 360-degree towards the center of natural phenomena in all creations. This center, like the center of motion of a good family man always directed towards the beauty, goodness, & truth perspectives of only one wife of his family, & the children of his one family creating purpose-driven interaction with another families at higher realm of Give & Take Action & Give & Take Reaction << like the different energy levels (shells) of electronic configuration of all atom families creating higher realm of interaction according to purpose to form corresponding higher molecular level of biological organizations, etc. > to form higher community level of interactions, etc. etc., all for the purpose achieving absolute truth, absolute beauty & absolute goodness from the Physical World to the Spirit World according the Plan of Creation - The Blueprint of Creation of the Absolute Being. This center is, too, a universal coupling constant of interaction, yet the vector critical center matrix operator of the Universe for the purpose of achieving balance in the Cosmos : that center is the Husband & Wife Pair -- a Man & a Woman Pair. In all creation system of the Absolute Creator, the underlying operating mechanism principle which embraces all mathematical principles & corresponding scientific laws operating in the natural world is the Pair System Principle. Therefore, the unification of vector field forces [ the man's-point-of-view mathematical expressions ] cannot be achieved without the unity of vector field energy; similarly, the unification of vector field energy can never be achieved without the unity of vector field forces. The Physical Natural World is dual by attribute & characteristics configured in three Stages of Creation on

account of the Principle of No. 3 < the absolute mathematical law of existence of the Absolute Creator. The current focus of my fellow mathematical

This is the true & highest mathematical expression & meaning of Niels Bohr's Complementary Principle; in the same context, it is the mathematical explanation

which probes deeper even into the symmetric order of seemingly *chaotic* rhythm of interactions beyond the two natural Feigenbaum constants only to end up in dual-periodic symmetry of chaotic rhythm which possesses highly critical pattern of equilibrium at the extremely deeper level of spherical interactions yet within the confine of highly delicate balance of Nature. This It is all mathematical. Even the great mathematical thermodynamicists Lord Kelvin, & W. Gibbs believed that knowledge is far from a truth if not expressed in numbers. Hence, their works are a part of this writer's whole scheme -GUT, with mathematics at its highest, absolute formalism structure . Pls. see Section :

Nature took 100 years [ 100 means 1, or unity : 1+0+0=1 ] since the 3<sup>rd</sup> revolutionary scientific work of man's search for truth in Einstein's Special Relativity << Copernicus, 1<sup>st</sup>; Newton's, 2<sup>nd</sup> >> in 1905. This writer also extends his gratefulness to present scientists of the world: Drs.: Steven Weinberg, Abdus Salam, Sheldon Glashow; who have done great mathematical & scientific feats in Cosmology <Astrophysics> & Particle Physics in relation to the 2005 Grand Unification Field Theory who has contributed a lot in this writer's mathematical integration of their experimentally proven unification field coupling constants at different Energy Field Levels to a unity point cosmic balance center with the new 26 vector energy-force field unification constants. It is all based on the Principles of SCD-6 & SCD-9 thru the Universal Principle of MCP-n: 5, and the Cosmic  $1 \rightarrow 3 \rightarrow 9$  Vector Convergence\*Divergence Field Split-Off Chain Linker Principle which complete the said 2005 Grand Unification Field Theory to explain mathematically & scientifically everything in GOD's creation ; hence , it's all GOD's Revelations.... The three works on the subject matter < concrete, completed, and physically done already - ready for presentation & publication > are the proofs. >>>

<<< This Background Perspective Paper has definite answers in the context of active Absolute Mathematical Principles & re-active Relative Scientific Laws to the following : What are these three (3) Gift Offerings of GPW Bernard Riemen-tilla to GOD, the Absolute Being, the Original Creator & to the Founder of the International Conference on the Unity of the Sciences ? Why & how come are these 3 things <u>significantly connected to the consummation of GOD's Blueprint of Creation < GOD's</u> Original Plan for His Creation > which is directly, mathematically, & scientifically patterned after GOD's Will in this Completion Testament Period in connection to Mankind's Ultimate Quest for True & Lasting World Peace and for the Unification of Sciences, & the Unification of Religions & Sciences - the ultimate solution to the 29-year old assignment of the International Conference on the Unity of the Sciences - GOD's Blueprint of Creation.

1.0 GOD's Blueprint of Creation & the Unification of All Sciences & Religions; → BM-Item 3.2

The Heart Theory of Everything < TOE > ; and the Heart Grand Unification Field Theory < GUT's >

unlocks the key to comprehensively scientific & metaphysical understanding of Human Life, the Universe & GOD at the highest level of dimension in both realms of Spirit Energy & Physical Energy of life and of the Absolute Beings' Creation in the point of view of Unification Principle at its Completion Stage of Science, Mathematics, & Technology Developments beyond human point of view

2.0 <u>The Unified Ocean Physics</u> : <u>GOD's First Unified 21<sup>st</sup> Century Science</u> → BM-Item 3.1

the first Unified Science of GOD which unlocks the key to the ultimate function & structure configuration & power application of the energy of the Oceans designed for True Parents' completion of Ocean-Energy-Resources Application of True Love conquest of the world's natural new & renewable energy sources < NRES> to make this Earth a place to live and not to survive for all mankind ;

3.0 The OCPT-NRES Power Plant : GOD's 21<sup>st</sup> Century Power Technology → BM

Item 3.3

- a by-product of the Unified Ocean Physics to manifest "What" & "How", & "Where", of a Model Power Plant operates in GOD's World of Peace, & Love here on Earth ! -- can generate more than thousands of <u>Mega-Watts of clean electricity from the Vector Field Gyre-Circulation of the</u> Earth's Black-Hole using GPW-Riemen-tilla 's 21<sup>st</sup> Century Invention Power Technology System. There is a Technical Paper on this subject., also completed & done.

#### **1.0 The Core-Perspective**

#### The Writer's Note :

Yesterday: Dr. Einstein believed in the Rev. Mahatma Gandhi's Universal Principle of Non-violence ; and Today: in all honesty & humility, this poor writer, Prof. GPW Bernard Riemen-tilla's conviction in the Founder of the International Conference on the Unity of Sciences , the Rev. Dr. Sun Myung Moon and his advocated principle of "Living for the Sake of Others" as mathematically & scientifically formulated by this writer concisely outlining the Rev. Moon's Unification Thought in the context of natural sciences < also contained in the Book Manuscript Item 3.2 being introduced here >

In any way or instance that the word GOD appears in this paper's text-discussions or explanation, this writer means directly one & only one thing : Absolute Creator, Absolute Being, the Old One, the Supreme Intelligence, the Unseen Force, and finally "The Original Parent of all Mankind". Also, in Dr. Einstein's time, a religious leader by the name of Mahatma Gandhi was highly respected & admired by no less than Dr. Albert Einstein.

In today's modern Completion Testament Age of human history, 6000 years since the Fall of Man, < 4026 B.C.E. > this writer believes in the GOD who created the Physical Universe for Order & for Absolute Truth, Beauty, & Goodness with eternal laws for unity & peace to embrace the whole Cosmos & Mankind <u>in His eternal love</u>; the same principles that embrace these eternal laws being advocated by another religious leader of our times, the Rev. Dr. Sun Myung Moon, to solve humanity's problems once & for all. This I believe...

Hence the name : Sun Myung Moon does appear in similarly critical issues in the pages of this paper exclusively about the metaphysical, and scientific matters of human concerns that which are far more susceptibly addressed in both practice & theory of human knowledge & these are practically inherent in the nature of all human activities - particularly relative to the application of **Absolute Value Perspectives of Truth, Beauty, & Goodness** in all scientific & technological developments in all aspects of human affairs in human civilization of any time. This is the ultimate testimony of man's undying quest for cosmic order & unity not just in the Universe but right here on Earth ! as do the works of the <u>participants</u> [ scientists, mathematicians, philosophers, scholars, etc. ] of the *International Conference on the Unit y of Sciences < ICUS >* : to discover & practice once & for all the values of absolute truth, Beauty & Goodness in all scientific endeavors. This I believe ...

#### 1.1 The "<u>Key</u>" to the Unification of All Forces & Energy Vectors in the Physical Universe & the "<u>Bio-Matrix Operator Link</u>" to the Spirit World :

In reference to the above , this writer wishes to inform his readers that the Mathematical Chain Principles [MCP-n:  $\rightarrow$  Nc ] of the Creator < Absolute Being > involve the highest mathematical integration formulations operating interactively in every aspect of natural phenomena of GOD's creation. This writer calls this mathematical chain law the Absolute Value Mathematical System Integration ( $\int_{a.v.} [N_i]_d \rightarrow N_T$ ) and the readers are advised to refer to the Section: Mathematical & Scientific Explanations of the Charts # 1 & 2 to have some understanding on the concept of GOD's Absolute Value Mathematical System Integration, embracing both the Vector Calculus and the Tensor Mathematics of Vector Convergence\*Divergence Principle of Absolute Numerical Value of the Interactive Mathematical System [ $\langle \Sigma \rangle_{a.n.v} \rightarrow N$ ]. The purpose of which is so designed to find & integrate the unity-root of around 5,000 mathematical chains of field equations <calculations> of the scientific principles through the new 13 basic Mathematical Vector Field Energy Constants in 4 Stages < Formation<sup>1</sup>, Growth<sup>2</sup>, Completion<sup>3</sup> & Perfection<sup>4</sup> > of Creation for the Unity of Energy Fields intrinsic in the fundamental operating base mechanisms of GOD's creation. This is the unity of Vector Energy Fields alone. The central bio-thermodynamic equilibrium operator constant of these 13 New Vector Energy Field Constants <SCP-n  $\rightarrow$  Ns> is the Human Being himself, the 14<sup>th</sup> Bio-Matrix Operator designed to maintain & balance the 13 Energy Levels of the core-biosphere of life in the Universe : Earth - beyond the level of quantum & relativity fields of Energy Vector Realms ; for Man is the <u>critical</u> connection of the Physical Universe > to the Spirit World according to the Absolute Being's Blueprint.

But then, in purely scientific terms, the unity of Energy Vector Fields alone *cannot* define the whole creation of natural phenomena in the Cosmos without the unity of Force Vector Fields thru 13 New Vector Force Field Coupling-constants embracing the 4 vector field couplings of strength of forces [ Gravity, EM, Weak & Strong Forces ] to a vector unity with the Cosmic Vector Mathematical Balance Ratio [MCP-n: 5 absolute value , and the Symmetry Creation Design-6 & Symmetry Creation Design- 9 ]-- integrating as it equilibrates all other basic existing coupling constants importantly established in the fields of Particle Physics & Cosmology: included are the universal vector constant of all interactions  ${<}g_{\text{C}}{>},$  the  $\sin^2\!\theta$  vector interactive mixing angle constant of interactions, the equally important co-interactive balancing angle of interaction :  $\cos^2 \theta$ ; the Cabbibo Angle  $\theta$ =13 <sup>0</sup>; the universal numerical vector constant of Euler's Formula, & the unity vector charge-conjugate pair constant of Schrodinger Equation  $[e^2]$ ; the vector constant - MCP-5 chain of unity Interactions of the three Distribution Functions of Fermi-Diarc, Mazwell-Boltzmann, & Bose-Einstein in relation to the universal balance vector ratio of Triple Point Phase of Molecules, & the universal constant of Mitchell Feigenbaum <USA> for <u>"chaotic"</u> symmetry phenomena; together with all other experimentally proven physical constants found in Physics Books. All these are not just possible but the holistic operating mechanism principle of the natural world in 13 Vector Field Energy-Force Levels of Creation Biological Organization in the Physical Universe. It must be noted that without these comprehensively new <total > 26 vector unity coupling constants [ 13 Energy Vector Field Unity Constants + 13 Force Vector Field Unity Couplings as mentioned above ] Force Vector Field Unity Couplings as mentioned above ] plus new mathematical & scientific principles of Nature painstakingly revealed to this writer in a concrete form of Blueprint of Creation, step-by-step in a span of almost 18 years [September 1987 to present, March 20, 2005], this Grand Unification Field Theory < of Energy & Force Fields > ---- from T=  $2.7^{\circ}$  Kelvin abs. to beyond the Planck Time T<sub>p</sub>=  $10^{-43}$  second back to initial absolute thermal energy of creation at  $T_i = 10^{90}$  Kelvin abs. in GOD's space-time of origin  $T_o = 0$  second ---- will not have been possible to reformulate, & re-produce for mankind's complete understanding of the Cosmos, the whole creation , including man; and most importantly - for complete understanding of GOD, the Original Creator, the Absolute Being, the Original Parent of all humanity. GOD told me He cannot just directly reveal or communicate all these to mankind because of the Fall of Man < Adam 1 & Eve 1 > , to do so He violates His own laws He set up in the Creation & so He has to suffer in the Law of Indemnity which is a part of the Law of Re-creation & has to wait for thousands of years for the mathematically calculated time of providence to repair the damages of the Fall in 4026 B.C.E. GOD is the Model of Responsibility , therefore we, humans , must be responsible to repair the damages we ourselves have done to the creation around us, like GOD, our Original Parent .

The 1687 Principia is GOD's appointed time of revelation for Formation Stage of His mathematical & scientific truths; 1905 Special Relativity Theory is His Growth Stage revelation of higher scientific & mathematical truths. And for GOD's appointed time on the Completion Period, it is originally 1945 - 1952 AD, Dr. Einstein was tasked by GOD to formulate the Grand Unification Field Theory hence it was meant by his retirement from Princeton University in 1945 to continue < since 1915, General Theory of Relativity was conceptualized solely to that purpose ! > & complete the task of formulating the Grand Unification Theory & ultimately finish the Blueprint of Creation by the "Old One" - the "Spinoza's GOD". This Plan of GOD to finish off Satan by 1952 did not materialize. Man failed to respond to GOD. Pls see Section : GOD's Revelation - Historical Perspective , etc. in this Paper. Therefore, this GPW Bernard Riemen-tilla's GUT

For the readers who have no background in mathematics, & sciences this will not be a problem as this writer undertakes the simplification of presentation covering the critical mathematical principles as much figuratively shown as they are operating in the biological systems of the Physical Universe , including man. For man himself, the relative center matrix-balance operator of the Universe as he is mathematically connected to the Cosmos, as a whole., & to all interactive molecules & particles that configured both the micro & macro vector

biological fields of life-energy & life-force., is mathematically designed < Subject-Function Principle - Vertical

Order > & scientifically configured < Object-Structure Principle - Horizontal Order > by the Absolute Creator for that single

purpose to follow the Absolute Creator's Principle of Creation thru the Laws of Absolute Truth , Beauty, & Goodness to manifest true love in all creations exactly like to that of a good husband, and father of his own family that it is his duty & responsibility to love & protect his only one wife & his children from harm in the same manner as it is his duty & responsibility to love & protect all those people whom he interacts with for the purpose of living a life of harmony for sake of others, in the same manner for other individual - as he is so designed by the Creator as he is created to exist - to live for the sake of others [ the beautiful interactive & with dignity right here on Earth before the presence of the creation & before GOD, his Original Parent. The Blueprint of Creation shows all these - mathematically, scientifically, & metaphysically.

### The Content in Brief :

Therefore, let me begin by this saying of the Founder of ICUS:

- "If you can say to the world, <u>'I have something to say</u>, <u>'I have something to show</u>, <u>'2</u>. <u>& 'I have something to leave</u>, <u>'3</u>. <u>you will be able to dominate the world</u>. <u>"</u>
  - *Rev. Dr, Sun Myung Moon, Founder, International Conference on the Unity of Sciences.* The <u>Way of GOD's Will</u>, par 6,p. 214:HAS-UWC 1980 Publication

In all humility, with this "word" above, & with the Absolute Being the central motivation both *in mind* & *in heart* guiding me, *I have undertaken* three (3) things before Heaven, & Earth << these three (3) works have historical providence --- GOD revealed to me & gave me proofs, pls see the two (2) Charts of the Creator attached.. The 3 Items above constitute-represent the Completion Stage of Science, Mathematics & Technology in GOD's perspective in

" 2004/2005: Providential Year of the Start of Cosmic Re-creation in the Perspective of the Unification of Human Science, Human Mathematics & Human Technology; & the Unity of Religions & Sciences in the Context of the Unity of Human Knowledge for True World Peace "

as are mathematically integrated with the two (2) historic & considered non-arguably as the greatest scientific revolutions that changed the course of man's history briefly presented below & in GOD's Chart # 1:

<<< <u>A Note of Historical Providence : Three Connected Stages of Historical Milestones in Science &</u> <u>Technology</u>

If the Fall of Man in 4026 B.C.E. had not taken place we would have the first manned Spaceship to the outer-sphere (s) in the Universe as early as in Noah's time in 2370 B.C.E.! Noah was 600 years old. The three (3) critical events below would have taken place much, much earlier in Noah's time in 2652 B.C.E

<< etc., Detail of GOD's Chart Macro-Plan for His Original Science & Technology Time Line Providence both "with and with-out the Fall" is also revealed by GOD to this writer and is reproduced in a big Chart: "GOD's Original Blueprint in Science, Mathematics & Technology Timeline Providence in the Restoration of Human Knowledge and of Mankind" back to Original Blueprint < Original Creation True Love Design > of the Absolute Creator, as also given in the writer's Book Manuscript, Item 3.2, stated below >>.

In GOD's creation, all creations pass thru **3 Stages of Creation Development** -- one of the reasons why No.**3** is the mathematics of 4-Position Foundation, which includes, of its main operating laws, the **Three-Objective Purpose Action Principle of GOD's Creation**, very basic in all biological mechanisms of lifeforms, like the *unexplained yet* so in the Operating Principle of "DNA→ RNA→ Protein" Vector Molecular **BIO-Genetics Mechanism**, but which is explained & scientifically presented as one of GOD;s mathematical models, etc. >>>:

- **1.0 Formation Stage:** Isaac Newton's three (3) breakthrough science/mathematics works <Gravitation Law, Motion Law, Calculus > culminating in a 3- Volume ,500 + -page Book, <u>"Principia"</u> in <u>1686-87;</u>
  - 1.1 Intermediary Scientific & Mathematical Continuity Breakthrough -Preparatory to Growth Stage: The Unification Theory of Electromagnetism in Four (4) Vector Field Chained Equations figured out by James Clerk Maxwell, unifying the works of Coulomb<sup>1</sup>, Kirchhoff<sup>2</sup>, Gauss<sup>3</sup>, Biot- Savart<sup>4</sup>, Ampere<sup>5</sup>, & Faraday<sup>6</sup>, proposed in similarly providential year in 1864-65,
- <u>2.0 Growth Stage:</u> <u>Albert Einstein's three <3 >breakthrough science/mathematics works</u> <Brownian <u>Motion, Photoelectric Effect, & Special Relativity > in seminal papers in Vol.17, Annalen der Physik in</u> <u>1905</u>;

And this time: to connect<sup>1</sup> & to complete<sup>2</sup> & to restore<sup>3</sup> their works of all truly scientific, mathematical, even metaphysical, merits of Nature's phenomena, back to Zero-Point of Unity <u>, back</u> to their Origin, back to GOD , the Absolute Creator, as the original Author of all these scientific & mathematical truths, that, by the <u>3 BM- Items 3.1; 3.2; 3.3</u>, as mentioned, patiently labored to their completion in the most painful depths of the writer's quest to find GOD & be able to embrace GOD's creation from the smallest to the biggest existing matters - even at the risk of his own life & his family only to have something, how little it may be, to give to all mankind --- thus far now do <u>mathematically</u> <u>link</u> the present < 2004 - 05 > time, the past & the future of the 21<sup>st</sup> Century Age & beyond. Therefore, we now therefore have the Completion Stage for all these developments, as follows :

<u>3.0 Completion Stage</u>: To-day: 2004/2005, the Three (3) Works stated above to be presented by this writer to True Parents, and all Humanity for purposes of 1. Total Sacrifice & Gift Offerings for all Mankind ,& 2. Technical Production Funding for world-wide publication Items: 3.1 & 3.2
 < w/ GOD's Blueprint of Creation ; Grand Unification Field Theory> [Center of Publication Site- USA, & the World over ] ;&construction/installation/commissioning of Item 3.3 The 21<sup>st</sup> Century

NRES Power Plant [An Invention on N.R.E.S. Power Technology] for Electricity Generation at World-wide Scale. - Sites: Asia, America, Europe; &other parts of the world !

• All the above *3 items are* already done in papers in Book Manuscript Forms: in complete documentation << natural sciences & mathematics based documents >> & ready manuscripts that ultimately unify all the above works [Formation & Growth Stage Scientific Works ]; and to have all the above scientific works & the rest of major past & present developmental works in *Mathematics& Natural Sciences < Physics*, *Biology & Chemistry* > in 6000-year of human history be returned back to GOD >; & therefore, are enumerated as Items: 3.1 to 3.3below, as follows:

Item 3.1. A 21<sup>st</sup> Century Unified Field of New Science: The Original: Ocean Physics<sup>1</sup>: A Mathematical Science of Unity

Item 3.2. Two-Part Book Manuscript:

Part One: The Unity of Religion & Science in the Perspective of Rev. Dr. Sun Myung Moon & Unification Movement-International &

Part Two: The Unification Thought & Its Applications - Heart Science, Heart Mathematics & Heart Metaphysics, etc.<sup>2</sup> -

The True < Heart > Theory of Everything <TOE>/ T<u>rue</u> < Heart > Grand Unified Field Theory, integrating the Newtonian Universal Gravitation <u>Force with all the rest of Nature's forces, & much more -as presented in (1) whole giant page-spreadsheet the cretion of more than 13 billion years from micro to macro : <u>GOD's</u> <u>Blueprint of Creation</u>,!</u>

**Item 3.3.** The <u>21<sup>st</sup> Century New OCPT <NRES> Power Generation Technology</u><sup>3</sup> << A <u>Unified Technology</u> Invention on <u>New & Renewable Energy Sources</u> (NRES) Power Generation for <u>GOD & Humanity</u> ! >>

#### IMPORTANT:

Referring to 3 critical events pls refer to Mathematical & Scientific Explanation on GOD's Original Charts # 1 & 2 : The Mathematical & Scientific Dispensation Matrix for the Providence of the Restoration of Human Science & Human Technology; & Human Mathematics; and in the Restoration of Human Culture based on Heart, etc. <These Micro -Chart # 1 Chart # 2 are revealed by the Absolute Being < the Original Creator we call GOD > to this writer only recently September ,2004 for inclusion in this presentation, thus providing comprehension for this highly sensitive & delicately intricate matter of GOD's Restoration Providence of Human History ; & Revelations in Sciences, Mathematics, & Technology to-day & tomorrow. GOD *instructed me to include my name* in His Charts with a new name : GPW Bernard B. Riemen-tilla, the External Matrix Pair of GF Bernhard Riemann < pls see GOD's Chart # 1 for brief text-explanation > . But GOD wants complete presentation. And so this micro-Chart # 1 has its origin in the Macro-Chart that includes historical restoration back to Jesus , back to Noah, then to the Fall of Man in 4026, down to the birth-creation of Adam 1 & Eve 1 in 4042 - all in the context of Restoration of Science & Technology. The two Charts show GOD's mathematical formulae numerically encapsulated in GOD's Macro--Chart titled : "GOD's Original Blueprint in the Science, Mathematics, & Technology Timeline Providence in the Unification and Restoration of Mankind, is thus included in *Book Manuscript [ Item 3.2 ]* GOD gave me both Charts as my proofs - His Blueprint Matrix Charts on GOD's Will in the context of *Science, Mathematics, Metaphysics, & Technology* >

#### GOD's Revelations:

#### <u>Historical Perspective: GOD's Restoration of Science, Mathematics &</u> Technology:

- Why is Dr. Einstein GOD's Scientist in Growth Stage of Science & Technology? Dr. Einstein was to attend 1<sup>st</sup> ICUS Meeting originally to be held in 1951 and not in 1972 ? How come ?
- Why is there a prolongation in the Start of Re-creation of Science, & Technology from 1945-1952 ?
- Why does "GOD's Start of Re-creation of Science & Technology, following "World Christian's & Allied Forces' "total failure" after World War II in 1945" shift to 1957 from 1952 ? How come ?
- Is there a <u>mathematical formula</u> to correct this human failure ? How did Rev. Dr. Moon, the <u>most controversial human figure to appear in this modern age of human history</u>, resolve squarely Mankind's 1945-Failure? And many more issues which the Book Manuscript Item 3.2 reveals all the answers !
- Why are all these misfortunes? Who are responsible to end all these chaos, wars, poverty, sufferings ?

Following a preparatory-turning point-year -1914, < this means No. 6, in GOD's Mathematics for SCD. 6 Principle. The same SCD-6 Principle GOD applied in the Birth of Messiah in 6 years time after 1914! > that is after 1915, the years that follow in the <sup>1.0</sup>1920's, <sup>2.0</sup>1930's, <sup>3.0</sup>1940's & <sup>4.0</sup>1950's when the Quantum Science, the counterpart of Relativity Science -- took its great developmental stride to scientific importance in the breakthrough-works of Planck, Bohr, Pauli, Heisenberg, Schrödinguer, Dirac, De Broglie, & others, together with the scientific discoveries & developments in the fields of Modern Biology, Chemistry, & Astrophysics, in similarly breakthrough works of Warburg, Krebs, Chargaff, Pauling, Franklin, Watson, Crick, Hubble & others; all these providential times of science, technology & human history are internally directed to GOD's Central Historical Providence Breakthrough in 1945! That is exactly 31 years < this means 4 for Earth >,and 30 years < this is no. 3 for Heaven > from 1914 & 1915, respectively. In human history breakthrough, GOD Himself worked more than 10,000 times over- all to be able to achieve the Last Days' Historical Turning Point at the Formation stage. < of the Completion Testament Period > in 1945. GOD, being mathematical by Heart, followed absolute mathematical plan exactly as He had done in His creation more than 13 billion years ago like: SCD-6, SCD-9, MCPn:5, Principle of No.3 < Three-Objective Purpose Principle>; Principle No. 4 < 4-Position Foundation , w/c is the Heart of the creation of life in the Universe ! w/out it life is impossible to exist. >, etc.: How?

#### A Main Historical Model of Mathematical Matrix Pattern of Re-creation based on GOD's Principle of Creation : The Turning Point of 1945 World History

- GOD started it all using MCP-n:5 Principle [ in the Book Manuscript Item 3.2 you will see it how GOD created the Universe , other created beings & finally Adam & Eve using MCP-n:5 Principle at the very start of His creation ! ] in Einstein's Letter to President F.D. Roosevelt on August 2, 1939 < this mathematically indicates No. 5  $\rightarrow$  8+2+22 = 32; or 3 +2 = 5.0 !.> this resulted to 1<sup>st</sup> Nuclear Bomb Detonation Test on July 16,1945 in White Sands, New Mexico < note this is , 7+7+19=33  $\rightarrow$  6, based on SCD-6 >; what's the time ? It's 5:30 AM ! < Again, this means 8 which indicates New Beginning, New World > Then, exactly 21 days << this is principle of separation from Satan at 3 stages: 3 [Formation, Growth, Completion ] x 7 [cosmic balance of creation] >> later on August 6,1945 < 8+ 6 + 1 =  $15 \rightarrow 6$ , SCD-6; & then, 3 days later < 3 is GOD's most delicate No. of Existence & separation No. from Satan; the No. of liberation of all creations! etc. > on August 9,1945 <  $8+9+1 = 18 \rightarrow 9$ , for SCD-9 ! Now, remember the two last dates? That is when the **United States of America** symbolize<u>s unity</u> : 1.0 & GOD < 12 >  $\rightarrow$  3, as mentioned above, it's GOD's absolute numeric value of existence ! > used atomic weapons to stop & to have defeated Japan < symbolizes change or new start in No. 5 ! > in the war between Good & Evil. Even the name of the project : Manhattan : it's 9 ! What about the Project's Director ? His name Dr. J.R. Oppenheimer < a close friend of Dr. Einstein > whose name totals 22 letters in all, that is 2+2 = 4 symbolizes 4-Position Foundation, for No. 4 is GOD's mathematical Quadruple Base Mechanism of all creation !
- **GOD, indeed** all the time <u>did & does His part in re-creation process</u> of correcting the course of Human History off the unprincipled rail-track of the Fall of Man in 4026 BCE. It's all mathematical. It's there written in History. It happened. As my readers proceed in reading, you'll see there is unseen force of absolute mathematical matrix operator in human history with definite vector magnitude !! to find its own original design, its own original purpose < of creation > as originally planned by the Absolute Being who <u>is</u> the <u>unseen force of absolute mathematical matrix operator</u>. Let's proceed.

The problem lies in man himself , in accomplishing man's <u>5% portion of responsibility</u> ! GOD is the Model.

This is in preparation for GOD's Unification Science in 1940's < Time Table : 1945 to 1952 > & thereafter, thru GOD's <u>L. S. A.</u>, the same year 1915 <7> Dr. Einstein presented his General Theory of Relativity signaling the advent of Science Unification, Einstein received inspiration from GOD

<< that is why Dr. Albert Einstein said later upon conceiving Grand Unification Field Theory : "I want to know how GOD created this world; I want to know His thoughts......" >>

& took 40 years [ the same number of years (40 years) Isaac Newton spent searching for highest scientific & philosophical truths after his Principia in <u>1687 <4></u> until his death in 1727 ] in search of the highest unification laws of science until his death in 1955. How is this so? <u>Pls refer to attached</u> <u>GOD's Mathematical & Scientific Chart No.1 to understand the message</u>. The same number of years, 40 years from the point of 1957 to 1997, embracing 1952 to 1997 due to historical providential year 1954 <Pls see GOD's Chart #2>, linking the year 1952 to 1957 ! since 1954 < the year <u>Holy Spirit Association for the Unification of World Christianity</u> was founded & established not by Reverend Moon but by GOD Himself ! How ? Pls see GOD's Chart# 2. In GOD's Mathematics this is internally possible for a.n.v. <1954> = 19  $\rightarrow$  1+9 = 10  $\rightarrow$  1+0 = 1.0, that is Unity or Vector Unification. Again, in GOD's Mathematics, No. 3 is GOD's universal value of creation & re-creation <restoration>, we integrate or unify, year 1952 & 1957 as linked by 1954 < means 1.0  $\geq$ ; so 1952 + 1957 = 3909; a.n.v.<3909> =21  $\rightarrow$  2+1 = 3.0, as exactly is meant & indicated : creation & re-creation !

<u>That is :</u> from the point of 1687 Newton's publication of Principia, considered as the greatest single monumental work on science & mathematics, we have: 1915 + 1687 = 3602, its a.n.v is  $11 \rightarrow 2.0$ Duality Principle; or in GOD's Mathematics: 7 [a.n.v. of 1915] + 4 [a.n.v. of 1687] =  $11 \rightarrow 2.0$  Pair System Law , the same as in Duality Principle above in quest for  $2^{nd}$  Stage <Growth> Grand Unification Field Theory <GUT> for Dr. Einstein, to have worked on such version of Blueprint of Creation in the context of Grand Unification Field Theory <u>vet in vain</u> on account of <u>complete failure of world-wide</u> Christian Community<sup>1.0</sup> & the <u>Allied Forces<sup>2.0</sup> to unite & accept GOD-sent Lord of the 2<sup>nd</sup> Advent after</u> the 2<sup>nd</sup> World War in 1945 [mathematically signaling the start of Unity or 1.0 <a.n.v. of 1945 is 1.0> ] << Pls. note the recurrence of No. 2 ,mathematically connecting historical providence thru Duality Principle or Pair System Law in perspective of GOD's Pair System [2] which Principle the <u>Messiah or</u> Lord of the 2<sup>nd</sup> Advent would have used to resurrect GOD's Plan of Salvation despite Humanity's Total Failure in 1945 by decoding/translating the same Pair System Principle as the Heavenly Cosmic Law that operates in Living for the Sake of Others based on GOD's Principle of <u>SCD-6</u> : a.n.v. < 24 letters > = 6.0, or based on 15 years <15 + 1+5 = 6 > by which Rev. Moon established Family-based Pair System in 1960 from 1945.

<u>< Question: what if the Cosmic Law is translated in other languages? Then we use GOD's mathematical code of vector literal transcription matrix. It's still the same. Which is the fundamental Biological Law by which GOD created the Cosmos & everything in it, including Adam 1 & Eve 1 >>.</u>

#### Due to the Humanity's [Christian World & World Allied Forces ] dismal failure:

The inconceivably destructive failure of World Christianity & the Allied Forces to unite & accept GODsent Messiah after World War II in 1945, all foundations of GOD's Providence of Restoration & Providence of Prolongation of Restoration -- in the perspective of both 1.0 <u>Religions</u> << <u>the 4000</u> years from Adam I < at The FALL in 4026 B.C.E. > to Jesus; and 2000 years from Jesus, 1 B.C.E. to LSA in 1945 AD : 4026 + 1945 = 5,971 < 22 >  $\rightarrow$  4, mathematically descripted by 4-Position Foundation >, and 2.0 Sciences << based on the historical Birth Time-line Providence in Newton<sup>1</sup>  $\rightarrow$  Maxwell<sup>2</sup>  $\rightarrow$  Einstein<sup>3</sup> < 1642 + 1831 + 1879 = 5352  $\rightarrow$  5+3+5+2 = 15 or 6.0 as mathematically descripted in SCD-6 of GOD [ as stated Einstein is GOD's Growth Scientist ] >> -- WERE Page 04 2005.03.07. GPW Bernard Riemen-tilla

TOTALLY DESTROYED by Satan at that time in 1945. But then, only one human being on Earth stood by GOD to fight Satan to finish. Only one man stood up to fight for GOD's Will & defeated Satan step by step in the ladder of eight < 8 > stages of re-creation using the very same Cosmic Code Principle of the Absolute Creator, which he has been teaching both mankind & unificationists all over the world & has been practicing it - living for the sake of others - He is no other than the Rev. Dr. Sun Myung Moon.

<<< Part One of the <u>Book Manuscript</u> < Item 3.2 > has each decisively critical turning point in the life of Rev Sun Myung Moon.—very model course for all humanity to know & to obey; very educational at the highest level of both spiritual & physical dimensions of man's greatest fight against all evil forces of Satan < the fallen Lucifer >. All such delicate points yet unpublished about Rev. Moon's life, particularly when Rev. Moon directly came face to face with Satan & how Rev. Moon outwitted Satan, etc., etc., are critically & scientifically presented no less no more in the Book Manuscript 3.2 - all in the light of GOD's Revelations >>>

#### The Failure of 1945 Unity of Religion & Science

As was exactly supposed to be done by World Christianity <Religion> & Allied Forces < Science > after World War II to unite with Lord of the 2<sup>nd</sup> Advent < LSA> according to GOD's Will & Dr. Albert Einstein was tasked by GOD to spearhead the World Science Unification to meet & unite with the Messiah within the period of 1945 to 1952, & before the end of <u>1951 or earlier</u>, to install with the Messiah the I. C. U. S. < International Conference on the Unity of the Sciences > & <u>Einstein was supposed to use his international influence to gather all scientists</u>, mathematicians, philosophers from around the world & bring them all to True Parents or Messiah & work with the Messiah to build GOD's Kingdom within 7 years from 1945 to 1952, right after WW II ! That was & is GOD's Will.

That is why in **1946**, Albert Einstein said :

- " I firmly <u>believe</u> that majority of people all over the world <u>want to live in True Peace & Order</u> & this can
  - only be achieved by One World Government."
- <<< Why this year **1945**? GOD works thru the Creation Principle of 1-3-9 Vector Split Off mathematical pattern :  $[3]^{\circ}: 1920 \rightarrow [3]^{1}: 1936 \rightarrow [3]^{2}: 1945 \rightarrow Zero Point <Back to GOD:: 1-3-9 \rightarrow 13 \rightarrow 4.0$ , **4-Position Foundation** ; and also, by Duality Law <**2**>:  $[1920]^{1}<3>+[1936 < 1.0> + 1945 < 1.0>]^{2} = 7$ , or  $3+[1+1]^{2} = 3+4=7$ ; & 1936 & 1945 are one & the same since both have absolute value of 1. Now, take this original pattern:  $3^{\circ} + 1^{2} + 1^{3} = 1$  + 1+ 1= 3. Hence, Rev. Moon has both No. 3 & No.7. Satan cannot attack No3, & Satan has no way to attack Rev. Moon. We add both equals10 or 1. Therefore, Rev.Moon could & can move forward to mathematical infinity of re-creation according to the Absolute Creator's Plan of Salvation . He did & has been doing all these for more than 80 years. He's only one, considered by historical account of GOD's Providence as manifested directly by his multi-facet world organization-institutions directed towards building true human understanding of GOD, true world peace, & ultimately , GOD,s Kingdom. It's unfortunate Mr. Einstein never had the chance to meet Rev. Moon. Satan blocked all the ways. >>>

What **Dr. Einstein** said in **1946** above did not happen. The New World did not materialize on account of <u>mankind's failure in 1945</u>. Dr. Einstein failed to respond, too! World Christianity < on the foundation of Jesus, & which GOD educated & prepared for 2000 years to welcome the Messiah in 1945 after WWII > failed totally; Allied Forces Victory in WWII fell short of its glory by failing to unite & accept the GOD-sent Messiah ! Hence it took GOD practically 21 years < 3 ( GOD: F-G-C ) x 7 (perfection-balance) = 21 ] > to install I.C.U S later in 1972 from the point of 1951.

#### <u>The Effect of theTotal Failure of World Christianity< Religions> & Allied Forces <</u> <u>Sciences></u>

#### in 1945: The True Family Duality Model of the Pair System

-- We look at both failures from the perspective of Jesus' Foundation << Jesus' 1 B.C.E Sung Sang Time Frame < Jan.3, 1 BCE > to LSA's 1920: Hyung Sang Time Frame < Jan 6, 1920 AD > a difference of 1,919 years or its a.n.v. is 1+9+1+9 = 20, or 2.0 < a.n.v.[20] >, such a Pair System, again, that is No.2! >> made the Lord of the  $2^{nd}$  Advent start all over again from the point of view of **Duality Principle** < No. 2 > which is the installation of GOD-centered Model Family System, & throughout which Rev. & Mrs. Sun Myung Moon have been undertaking International Holy Blessing Ceremonies for all peoples beyond political & social affiliations, races, cultures, beyond education & language barriers. >> of GOD's Cosmic Law in the next 15 < GOD's SCD-6 Principle! > years , directly in GOD-blest Holy Marriage in 1960, Since 1960 -1945 = 15. And 1960, in GOD's Mathematics, does indicate  $16 \rightarrow 1+6 = 7$  Perfect No. of Cosmic Balance !

If the World Christianity & Allied Forces did not fail to unite & accept the Messiah

<u>in 1945</u>, then, the world--level of restoration would be completed by 1952; & there would not be a <u>"2010-GOD's Time Table of Prolongation of Restoration of Science, Mathematics</u> & Technology; since the restoration of Science, Mathematics & Technology could have been accomplished within three years after 2<sup>nd</sup> World War in 1945-<u>and Albert Einstein would be the Messiah's unified</u> Growth & Completion Stage Scientist to unify sciences, mathematics & technology in 1951 <16  $\rightarrow$  1+6= 7.0 Balance > in 6 years < GOD's SCD-6 Principle> when Einstein was 72 years old ! < that is 7+2 = 9.0

due to GOD's SCD-9 Principle, the basis of <u>Fixed Energy Content</u> of the Universe before & after creation >. The same no. of years < 6 years > right after 2004 in the year 2010 for the eventual Unification of Sciences, Mathematics, & Technology in the Prolongation of Restoration of the same when this GOD's writer, <u>Rementilla will be 53 years old</u> < 2010 - 1957 = 53  $\rightarrow$  5 + 3 = 8.0 manifesting GOD's Will in the context of GOD's No. 8 that signifies new World of True Peace ! centering on the <u>Providence of Prolongation of Historical Restoration of Humanity</u> completed in <u>90 years at Perfection 4<sup>th</sup> Stage</u> from <u>1920 to 2010</u>, that mathematically indicates the Messiah is 90 years old! to manifest & restore back to origin GOD's <u>Total & Fixed Amount of Energy</u> <br/>based exactly on this SCD-9 Principle> that He applied in the creation of the Universe & all things in it, including Adam1 & Eve 1.

<u>One Mathematical True Love Design Pattern</u>, a <u>dynamic formula of true love</u> by which it took GOD more than 13 billion years to create & complete one <u>1unified Universe</u>, <u>one 2unified Milky Way</u>; <u>one</u> <u>3unified Solar System</u>; <u>one 4unified Earth</u>; & <u>finally</u>, <u>one 5unified highest Human Energy Level</u> in more than 13 billion years of parental sacrificial love</u>; not until the Fall of Lucifer & Eve I and finally the complete Fall of Adam I & Eve in 4026 B.C. E. which caused God bleed His Heart <u>more than 6,000 years</u> of grief, suffering, humiliation, etc., , He has been most profoundly afflicted by man's failure to respond to His Will since 4026 B.C.E in the Fall of Man, & in 33 AD, in Jesus' Crucifixion. Man has the responsibility to fulfill.... Man needs to connect with the Messiah to know how to fulfill his responsibility & ultimately solve all these problems of humanity here on Earth . Year 2010 is fast approaching....WE MUST NOT FAIL ....

#### <u>Mathematical & Scientific Foundations of Re-creation</u> --Completely Destroyed by Mankind's Total Failure in 1945 !

<u>Unfortunately</u>, science foundation in its restoration in the context of unification centering on <u>Albert Einstein's</u> work after 1915 was nullified, too, again due to mankind's "failure" in 1945; the Messiah took all the pains of historical 6,000 years of GOD's most deeply painful experience since Jesus' time. But then only one man <in the time of 1945-mankind's failure > stood on ground by himself - alone, undefeated by Satan; ONLY one man stood undefeatedly against Satan -- Rev. Moon. immediately after that "World Christian Failure in 1945", GOD, with most bleeding Heart, ever, took no time in activating No. 8 Principle for a New Beginning for His Son, Rev. Moon's prolongation of "restoration" of Re-creation of the Sciences & Technology: hence , a 21-year mathematical condition < 3 [ F.G.C. ] x 7 [perfection/balance] = 21 > was set from 1951 < prep. to 1952> & so only in 1972 was 1<sup>st</sup> ICUS Meeting held instead of the original timeline in 1951, wherein Dr. Einstein was supposed to attend as the Messiah's guest scientist to present the Complete Blueprint of Creation. But 1945-Failure causes mathematical <u>resonant-block</u> in Einstein's 40-year search for Ultimate GUT in the context of <u>GOD's Blueprint of</u> a.n.v. < 1951> = 16  $\rightarrow$  1+6= 7.0, or balance & perfection; & 1952 indicates No. 8, which means New World, New Beginning via 8 Stages of Re-creation . As I HAVE always explained in the <u>Book Manuscript # 3.2, GOD's</u> operating law is mathematics of True Love .

#### Why 1957? How come Satan could terminate Dr. Einstein ? Why in 1955?

Mathematically, 1952 which is No.8 by GOD's Absolute Mathematics System, that needs Pair System 2-value to complete <u>a two-way biological process: DNA & RNA; Wave & Particle ; Magnetic Field & Electric Field; <+> & <--> charges entering into GTA & GTR via Four Position Foundation or QBM !; hence:  $4 \times 2$  <Duality > = 8.0, And also scientifically no. 3 must be involved in restoration of Sciences, Technology; so let's take No 3, merging or unifying 1952 & 1957 gives 3909 or equivalent to 21 absolute value which embraces the 21-year period of</u>

recreation in installing ICUS in 1972 from the point of 1951 as explained above ; and  $21 \rightarrow 1+2 = 3.0$  which satisfies GOD's mathematical condition of liberation ; next, [1952 + 1957 ]  $/_2$  = 1954.5 which indicates over-all a 24 - absolute value or 6.0 that is SCD-6 condition; & then a Round Off Figure : 1955 , a critical year of separation to start < note , 1954, the year of establishment of HSA-UWC on Earth >; mathematically that was a condition why Satan terminated Einstein in 1955; Satan is strongly afraid of GOD's Blueprint of Creation which Einstein had been laboring on for 40 years. Einstein was 76 years old 9 years < SCD-9> short of Newton's age , 85 years when he died in 1727; but both ages 76 and 85 , each gives exactly the same absolute value : No. 13, very important value in GOD's creation as presented in brief below. How then GOD puts back to order these scientific Amathematical links which Satan completely destroyed in 1945? GOD has the key: Rev. Dr. Moon. How? Let's continue:

How come mathematically was there a shift to  $1957 < a.n.v. \rightarrow 4 > from 1952 < a.n.v. \rightarrow 8 \ge$ 

## in the Perspective of GOD's Re-creation of the Prolonged Providence of the Restoration of

# Human Science & Human Technology, Human Metaphysics; & in the Unity of Religions & Sciences ?

Are there existing mathematical matrix - formulae or patterns as originally applied by GOD in the Historical Restoration Process based on Principles of Natural Phenomena?

Exactly by the mathematical facts given here & as shown in the GOD's Charts # 1 & 2 presented here does precisely account why 1957-year of GOD enters in the Providence of Restoration of Science & Technology < as a result of mankind's failure in 1945> since from Einstein's Birth in 1879 to Rementilla's Birth in 1957 has a difference of 78 years: mathematically does manifest *two providential mathematical conditions*:

<u>**1.**</u> Round Off Figure < Hyung Sang -- Relative Mathematics - Earth > equals 80 whose absolute value is 8 + 0 = 8.0! GOD's no. for New Start/New World;

2. Absolute Numeric Value < GOD's Absolute Mathematical System (Sung Sang)- Heaven > that is, a.n.v.[1879 --1957] → 78 →15, that mathematically embraces exactly the no. of years <15-yr> the Messiah or <u>Lord of the 2<sup>nd</sup> Advent</u> needed to restore <u>Pair System Law in Holy</u> <u>Marriage in 1960</u>, from 1945 << there is historical phenomena involved here in the context of gravious failure of both the World Christian Religions & Allied Forces to unite & accept the Messiah after WW II in 1945 & which is presented in details in the <u>Section: Mathematical</u> <u>Analysis & Explanation of GOD's two Charts 1 & 2, etc., etc.</u>, as enclosed in this Transmittal to answer How?, Why?, When? & Where?

GOD wants all mankind to know & deeply understand the value of this particular truth both in essence < spiritual truth > & in fact < physical phenomena >in order to most profoundly appreciate & truly understand the value of True Parents ---

GOD told me that HE has been laboring millions of years to have realized True Parents in replacement of the failed 1<sup>st</sup> Parents Adam 1 & Eve 1, who because of the Fall in 4026 BCE, made themselves False Parents; He sacrificed His Own Son Jesus to even take on physical time of waiting to realize True Parents here on Earth. . He told me Rev. & Mrs. Sun Myung are more valuable than the whole creation because Rev. & Mrs. Moon are His Life, His Lineage, His Love. He told me that Satan surrendered finally in 1999 because of True Parents have proven to Lucifer <Satan > GOD's True Love for the worst of the most of the severest Satan.... This is a very highly metaphysical truth which only for those who have ears & eyes to hear & see for themselves the truth, can do so.

---- in the light of restoration of fallen humanity from the false Parent < Satan > and install back the original Parent of All Mankind - GOD, right at the center of all human activities - once for all. >> & based on GOD's Cosmic Principle of <u>1-3-9 Vector Field Split-Off Convergence-Divergence Energy Realm of Creation & Re-creation</u> in the perspective of <u>13 Levels</u> of Biological Energy Orders in the Physical World <14<sup>th</sup> Level is the Spirit World >; the <u>13 orders</u> or basic fields of Energy Engineering Systems; the **13 critical factors** of the highly complex vector sequence of circulatory human blood coagulation system - very important in protecting human life from fatal internal hemorrhage due to blood vessel damage, etc.; and also the <u>3 integral</u> biological membrane proteins only encoded by the 16-kb circular human mitochondrial DNA containing two <2: Pair System ><u>15-bp vector</u> <u>transcription-sequence promoters</u> [ note the *No. 15 base-pairs promoters* that function dually to create new vector paths to yield new created biological RNA's: mRNA, rRNA, & tRNA --- this is possible mathematically on account of GOD's Three-Object Action Principle, and the Operating Principles of Nos.: 3, 5, 7,8, 13, etc., as scientifically do manifest directly in every highly delicate, extremely sensitive biological systems of each created being & for which we take into view <u>actual several Model of Biological Systems of creations</u>, as follows:

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#### An Illustrative Application of GOD's Creation < as well as Re-creation > Principles - Operating Principles of the Creation as Seen in Unification Thought Perspective

A. MCP-n:5 < Mathematical Chain Principle in 5 Numerical Matrix Operators <u>originally used by GOD at the very start of creation at t<sub>0</sub>= 0 second & vector magnitude of prime energy mathematically calculated based on SCD-9, from <u>micro-sphere to macro-sphere of GOD's creation > that is</u>, <u>No.5 Manifest of Creation</u> has the spiritual & physical dimensions of which a.n.v. 5 connects No. 8 & No. 3. One of the most significant historical GOD's dates of restoration is March 16,1960 <lunar calendar> the Holy Wedding of Rev. Sun Myung Moon & Dr. Hak Ja Han Moon. Said date has absolute value of 8 < 26→2+6= 8 > which means new world, new start, just as GOD's Day on January 1, 1968, its absolute value is 8 < 26 → 8 >. Also, GOD's Coronation Ceremony on Jan. 13,2001 : 1 + 13 + 3 = 8, which Principle as stated earlier.</u>

Considering this perspective, we now take the bio-mathematical model of molecular cell Vector: DNA $\rightarrow$ RNA Codon  $\Leftrightarrow$  Anti-codon Protein Synthesis, thru its Vector  $5' \rightarrow 3'$  Orientation Direction as always is, when integrated results to No. 8 ! << all DNA -chain growth proceeds in  $5'' \rightarrow 3'$  direction only for the  $5' \rightarrow 3'$  DNA-chain synthesis alone. The numerical integration of [ $5' \rightarrow 3'$ ] simply indicates No. 8, again !< 5+3 = 8 > connecting bio-molecular 5' - 3' Orden to 3' t-RNA 5' Anti-codon , is exactly the same matrix pattern of GOD's two most significant dates in the foundation restoration providence:

These two are GOD Bless America Rallies: June 01,1976 < 30  $\rightarrow$ 3 >; & Sept. 18,1976 < 50  $\rightarrow$ 5 > which foundation accounts for the very important victories of <u>True Parents in : Day of Victory of Heaven on Oct. 4, 1976 <</u> 28  $\rightarrow$  1 Unity> & Day One of the Kingdom of Heaven on Feb.23, 1977, < 31 $\rightarrow$  4, 4-Position Foundation ! > Note that both absolute values of 1 for 28 & 4 for 31, indicating Unity & 4 Position Foundation, respectively do correspond at their absolute value levels in GOD's Chart #2, under Heading - Hyung Sang Name Matrix of this writer reference D=28 $\rightarrow$  1 ; and GOD's Facts & Phenomena - Science & Technology reference C=22 $\rightarrow$  4, respectively. How come ? Again, this is due to GOD's main interactive matrix operator MCP-n:5.

Note also that by the Principles of MCP-n:5, Duality, and Unity & Integration that the date May 01, 1954, the foundation of Holy Spirit Association for the Unification of World Christianity is mathematically determined. Pls see GOD's Chart #2, right below the box of Rev. Dr. Moon's Name Matrix.

Now, let's take these scientific facts on MCP-n: 5, < These are scientific implications of MCP-n:5 > such

as:

**a1. 5** Human Races; **a2.** Human Body contains **5** liters of Blood averagedly pumped by the Circulatory System Vector distributed in **5** major Fields : 1. Systemic Veins 63% ; 2. Lungs Field 11% ; 3. Systemic Arteries Field 11% ; 4. Heart Field 10% ; 5. Capillaries Field 5%. **a3.** Adult's lungs exchange maximum **5** liters of air per breath **a4.** Human red blood cells outnumbered the white blood cells by **500** to 1; **a5.** The **5** Geo-chemical Equilibria : Osmotic, Iron, Carbonate, etc. **a6.** 5 most important bio-chemical compounds: sugar, glycerol, fatty acids, amino acids, & nitrogen bases;

a7. Only 5 regular polyhedra exist - very important in spatial geometrical structures of molecular configuration of balanced biological body systems of all created beings < mathematically proven in original perspective of scientific significance by the great mathematical physicist Leonhard Euler > of which numeric Hyung Sang Values in Nos.: 4, 6, 8, 12, and 20 are framed into exactly historical providential numeric values via interactive internal matrix which mathematical models result to < interactive matrix operators are algebraic : simply either add or multiply or subtract > 4, 12, 21, & 40 ; ultimately these 4 numbers are GOD's four <4> Vector Dispensation Historical Providence Matrix Operators: 12, 4, 21, 40. Pls refer to GOD's Chart #2, 2<sup>nd</sup> level , stages # 3 to 6; the correct pattern in the above is the No.s: 8 , 12, & 20 are integrated totaling 40 matches exactly GOD's 4<sup>th</sup> Stage No. 40 ; the remaining Sung Sang Nos. 12, 4, & 21 are the results of combination of the Algebraic Operations Matrix embracing the principle of Duality <2> , and Principle of No. 3 ; that is the Pair No. [ 2, 3 ] like in 3[ use No.3] x 4 = 12; and [ 6 - 4 ] x 2 < use No. 2 > = 4; and [ 4 x 6 ] - 3 < use No. 3 > = 21. Let's take the following mathematical chain principles of MCP-n : 5 of the Old One :

- a7. The fundamental thermal level of divisional degree of order of interactions is 5-degree absolute scale ratio in Fahrenheit Scale to Centigrade Scale : say 0-degree Centigrade to 32-degree Fahrenheit, and 10<sup>0</sup> C to 50<sup>0</sup> F equivalence, 20:68; and 30:86; and 40:104; and 50:122, etc. etc., in <sup>o</sup>C and <sup>o</sup>F scales, respectively.
- a8. The 5 Major Biological Cycles: 1.0 Water Cycle, 2.0 Nitrogen Cycle, 3.0 Carbon-Oxygen Cycle, 4.0 Phosphorus Cycle, and 5.0 Calcium Cycle
- a9. In the Bio-Energy Transfer Mechanism: The Energy Flow System thru Ecosystem works thru 5 Major Levels of Vector Energy Pyramid: 1. Producer Vector 2. Herbivore Vector 3. Primary Carnivore Vector 4. Secondary Carnivore Vector

5. Tertiary Carnivore Vector

a10. asldl

a11. sad

a12. skdk

Aa11.

Note that GOD's Pair No. [ 2,3 ] represents <u>MCP-n</u>: 5 operator where the Pair has both values  $2^3 = 8$ ; and  $3^2 = 9$ . Again , by the principle of 2+3= 5 , note <u>addition means integration carries with it biological pair system</u> of interaction involving biological summation by which cells function to integrate internally with organism environments for biological responses either systemic or localized; & also either physiological or behavioral all of which needed for maintaining body system coordination & homeostasis in around <u>8 to 9</u> natural processes depending upon effective correlation of external-internal physiological responses for sole purpose of achieving balance. The very essential biological operating principle involved in this Cell-Organism Integration\* Response Mechanism brings into focus the biological significance of No. 8 & No. 9 The same underlying principle is operating in the pressure in the Ocean Deep at Marianas Trench where the actual pressure registers **1.16 x 10** Pascal.s < note **1.16**  $\rightarrow$  **1**+1+6 = **8** > & the Power 10

Note also in GOD's Chart # 1, you will see this interaction of continuity between No. 8 & No. 9 by which GOD's Charts # 1 & 2 are mathematically linked . All humanity has the same blood configurations < despite existing 3 major types : A, B, & O > & by the Principle of Mathematical Link via No. 8 & No. 13 via  $1 \rightarrow 3 \rightarrow 9$  Vector Field Split Off Chain Linker , human blood is 80 % water ,  $H_2O$ ; therefore all mankind is mathematically & scientifically linked by even the blood alone - as follows:

I. Hydrogen : < H<sub>2</sub>, a diatomic<2> Element having <u>1 atomic wt</u>. which ground state is 1s hence manifesting unity. In the same manner to ionize Hydrogen atom it requires 13.6 eV energy < which energy 13.6 → 10 → 1, also manifests unity > Similarly since H<sub>2</sub> is diatomic, expresses duality with fixed proportion by wt % at 11.9% which means < 11.9 → 11 → 2 > pair system - understandably GOD wants to show universally all creations are a pair system since the Universe is around 90 % Hydrogen by volume ; and yet on Earth's crust Hydrogen is 8<sup>th</sup> element by abundance at <u>1.5 % by Wt</u>. Note also the appearance of the No. 8 again, signifying new beginning, new world. Hydrogen in Hydrogen Bonding has extremely important implications covering wide variety of creation of compounds that are directly related to intermolecular forces of attraction & in determining various properties of water and major biological molecules like proteins for which the vector balance of Hydrogen Bonding is 5 % of the strength of an average covalent bond. Hydrogen atom sometimes plays a bridge role between two electronegative atoms. Hydrogen bond is at its best when involving with elements : Nitrogen, Oxygen & Fluorine; energies associated with these bonds are in the range of 20 kJoules / mol to 30 kJoules / mol, following the Pair No. [2, 3] as explained above.

II. Oxygen : It has Atomic No. 8, having both 8 protons & 8 neutrons thus equivalent to atomic wt. of 16, which indicates mathematically a balance or neutrality for  $16 \rightarrow 1+6 = 7$ . By all standards, Oxygen is used as standard for comparative atomic weights measure of most of the chemical elements since Oxygen combines with most of the chemical elements. Now , the 16 atomic wt. of Oxygen represents restoration & perfection of the fallen Adam & Eve at 16 yrs. of age as manifested in Rev. Moon's age at 16 when Rev. Moon met with Jesus in the Paradise ; secondly, completion of the period of the No. 7 in 3 stages since mathematically Oxygen is No. 1 principal element of the Earth's crust < that symbolizes Unity > with 45.6% by weight < note  $45.6 \rightarrow 4+5+6= 15$  absolute value exactly matching the 1.5 < % > numeric value as stated earlier; hence both Hydrogen & Oxygen total  $1.5 + 15 \rightarrow 6 + 6 = 12 \rightarrow 1+2 = 3 < GOD > !$  That is, No. 3 as you can see in the crossroad of the mathematics of GOD's Will in both GOD's Charts # 1 & 2 wherein all historical restoration or re-creation converges at No. 8 & No. 9 until finally both No. 8 & No.9 Histories of Restoration of Religions & Sciences merge together as one in No. 8 for New World & New Beginning << 8 + 9 = 17 : note it took this writer around 17 years to have done all these Three Works-Gift Offerings / GOD's Three Projects for the New World in 2010 with True Parents >> and 17 means 1 + 7 = **8**. Also the No. 3 cited earlier now takes the completion of the No. 7

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also mentioned earlier by way of  $3 \times 7 = 21$ , the No. of life  $\rightarrow$  Oxygen is 21 % of the atmosphere. It's after all No. 3, the converging point of both vertical history & horizontal history to merge into a New History of True World Peace in No. 3, in GOD.

<u>Pls see GOD's Chart # 2</u>, at the extreme right corner, down below at the cross road of < point of intersection >  $7^{\text{th}}$  Column, &  $7^{\text{th}}$  Row. It's there No. 21 that boils down to its absolute value : No. 3 All human activities need to go back to Zero Point, to GOD <3 >.

Now we go back to Water or  $H_2O$  that which comprises 80% of the human blood << the medium by which all humanity is connected for complete restoration back to Original Blood Lineage numerically symbolized by 3 numbers for 3 types of blood < this means back to Triple Point of Cosmic Equilibria , mathematically equivalent to GOD's No.3 , No. 6, No. 9 [ 3 + 6 + 9 = 18] >> which indicate : True Love , True Life & True Lineage .

What does 80 % water configuration. of human blood mean? To answer this most accurately GOD told me to go to the Creation's Triple Point of Equilibria in order to go even beyond the Zero Point & meet GOD. First, GOD's Nos.: 3, 6, & 9 are combined resulting to 18, which actually is the molecular or formula weight of H<sub>2</sub>O which is 18 gram-molecular wt. or mole. Still 18 has absolute value - 9 based on SCD-9 of GOD.

Let's see the absolute implications of Triple Points in GOD's Principle of Creation on the basis of International Temperature Scale of 1990 < ITS-90 > the Triple Point of Water at Equilibrium State : 273.16Kelvin , that is 273.16  $\rightarrow$  19  $\rightarrow$  10  $\rightarrow$  1 , Unity . Or in Degree Centigrade , 0.01, it's still 1 or unity. Or in Degree Fahrenheit, 32.02, it's 7 or balance.. For Triple Point of Oxygen at Equilibrium State : 64.37 Kelvin or 20 that is 20  $\rightarrow$  2 or Duality & also -218.79 ° Centigrade or 218.79  $\rightarrow$  27  $\rightarrow$  9 that is , SCD-9; also 361.82 ° Fahrenheit ; that is 361.82  $\rightarrow$  20  $\rightarrow$  2. Duality ! The same is true for Hydrogen: Absolute value 12, that means 3 < GOD> ; that is , 24 or 6 based on SCD-6 of GOD.

**a8.** The first 5 perfect numbers are : **a.** 6, **b.** 28, **c.** 496, **d.** 8128, and **e.** 33550336; and all them each has absolute numeric value of 1, unity ! except GOD's special No. 6 being the Creation Pair : SCD-6 & SCD-9 fundamental symmetry design in all creation .**a9.** In physics of very important crystalline solid , there exists forbidden Energy Gap or Band Gap

separating the Valence Band , highest band & Conduction Band , next higher, the gap registers typically 5 eV to 10 eV energy; no electrons can acquire the limit

5 eV energy , hence no current flows & the material is a good insulator. Note the relationship of No. 5 < 5 eV> for MCP-n:5 ; and No. 10 < 10 eV > for 1, Unity. which makes possible for the Energy Gap of 1 eV for semi-conductor

a10. This an excellent mathematical model of interaction between MCP-n:5, and the rest of Principle of No. 8, Principle of No. 2 or Duality, SCD-6, SCD-9, & the Three-Objective Purpose Action Principle < or T.O.P. whose internal Pair Action Principle is S.O.P. - subject object principle >; the Principle of No. 13 - all operating in the human brain: a [ $2 \times 5$ ]<sup>2</sup> x 10<sup>9</sup> watery nerves called neurons electro-mathematically involved in brain mass of 1,500 g with 900 x 10<sup>9</sup> neuroglia working harmoniously through  $5 \times 3 < 15 \rightarrow$  SCD-6 > x 10<sup>9</sup> inter actions linking the brain cells by estimated 10<sup>800</sup> cellular connections. Pls. note their respective nos. directly related in the principles indicated above.

a11 At fundamental level, bio-chemical reactions of most organic < life-related active & reactive molecular mechanisms > compounds involve functional groups < of the so-called Periodic Table of Chemical Elements > which contain very important chemical element: Oxygen : its Atomic No. 8 is GOD's one of the two numbers of mathematical link in the Universe [ the other is No. 9 ]

- B. No.7 in a1. Up to only 25% <this means 7, remember 2+5 =7, GOD's Math > body's blood is in the Kidneys at any time a2. Water is 70% of the total mass of most biological cells a3. Earth is 70% < R.O.F → 71% > water. a4. 97% of the most biological organisms is due to 6 < this is a model example of an interplay with SCD-6 > most important elements of all living organisms: Oxygen, Carbon, Hydrogen, Nitrogen, Phosphorus & Sulfur a5. the pH 7.0 for neutral balance very important safety range for human blood as kept to minimum 7.3 ave. pH. a5. Air , very important to human life , is 7.0 calories /mol-<sup>o</sup>C heat capacity at Pressure = constant a6. 70% is the limit for efficiency mechanism operation for all biological processes in terms of free energy utilization percentage, etc.
- C. No. 3 Principle for a1. The 3 types of matter; a2. 3 major domains of life a3. the 3 major parts of ATP: ribose, adenine, & 3 phosphate groups a4.  $c = 3.0 \times 10^8$  m s-1 speed of light in the Universe, etc.
- D. No. 8 Principle for a1. A unicellular yeast has 80 million molecules of ATP < 80 means 8> each of which is regenerated every 5 seconds < again, an interplay with MCP-n :5 > a2. Only 8 essential amino acids are taken from the foods which the body cannot regenerate also for balance purposes, etc.
- E. No.13 Principle is basically involved in the energy interchange between matter & energy; wave & particle, etc.; and which basic matrix operator mechanism embraces the principle of 1-3-9 Vector Field Split Off Dimension Convergence\*Divergence Chain Linker of space-time that works in all levels of biological systems [ 1. Principles of Reactivity: Chemical Kinetics & Equilibria 2. 4 Principles<Laws > of Thermodynamics, etc., etc.] having dimensions totaling 13 per stage of creation per level of interaction << note there are 4 Stages of Creation each with 3 Levels GTA & GTR's, etc.] ! It is very powerful scientific split off vector operator designed to diversify biological elements., organisms, etc. Hydrogen is simplest atom or element or ion that at -13.6 eV ground-state energy level requires E = -54.4 eV energy to ionize He<sup>+</sup> ion ; which value is actually 13 [5+4+4]  $\rightarrow$  13 absolute value ! No. 13 signifies new start just like No. 8 in diversification of living organisms or No. 5 of MCP-n:5; hence using Kinetic Energy principle & the 1.5 Vector Balance 3/2 = SCD-9/SCD-6 = 1.5, and Boltzmann's constant, the average kinetic energy of He atoms at room temp at T=300k Kelvin < that's No.3 is  $6.2 \times 10^{-21}$  Joule < that's it :  $6.2 \rightarrow 6+2=8$  ! and  $21 \rightarrow 2+1=3$ , again a model interplay via GTA & GTR where No. 8 resonates with No. 3 in the ground state just like GOD who always resonates at Zero Point of Heavenly Laws to maintain absolute balance ! etc.

And all these mentioned above do interact & function according to the Mathematical Law of the Principle of Cosmic Balance which only operates thru the Mathematics of True Love in the 4-Position Foundation < 13  $\rightarrow$  4.0>; & the SCD-6 system < 15  $\rightarrow$  6.0 -- very important in the ATP energy synthesis & 3 RNA configurations delicately required for life; also the 13 distinct subunits of a single center Archaebacteria RNA polymerases very similar to Eukaryotic nuclear RNA polymerases, manifesting unity in Pair System due to mathematical links. And many others in Nature which exactly does indicate 13; hence the 13 orders of mathematical values of GOD-blest Holy Marriage in April <4> 11 <2>, 1960 <7> or 4 + 2 + 7 = 13 ! Therefore, based on GOD's Messianic Time Line of Restoration of Science, Mathematics Technology, pls see the two Charts attached, the shift to effect the restoration of the prolongation of re-creation of Human Science, Human Mathematics, Human Technology, Human Metaphysics, etc., profoundly requires the 90-degree < based on the SCD-9 Principle of GOD > vector orientation of No. 8 based on operating Laws of Duality Principle <2>, & 4-Position Foundation Principle <4> that takes 180-degree vector path opposite all fallen <evil> attachments of this world [ 8/4  $= 2 \rightarrow 2 \times 9 \times [2 \times 5] = 180$  This is mathematically conditioned operating principle made possible because of No. 8.0 ! which means New World, New Beginning takes a totally mathematical & scientific path back to Zero Point State, back to GOD in No. 8.: the mathematical condition from 2004 to 2010 is 9.0 < that is SCD-9 $\rightarrow$  6+3 > . Hence , Principle # 8, & Principle # 9 : How? Let's see below as follows:

#### <u>GOD's Sung Sang & Hyung Sang Matrix Formula</u> in Science & Technology Recreation Providence :

• <u>1.0</u> Sung Sang Time Line<SSTL>: By Newton's Birth <Formation Stage, Science, Mathematics>1642:

1.1 Internal 1642 - **1920 :** [Newton,Maxwell, Einstein, Rev Moon ] = 278 <17 > → 1 + 7 = **8.0** New

World 1..2 External 1642-**1957** : [Newton,Maxwell, Einstein, Rementilla ] =  $315 < 9.0 > \rightarrow 9 + 0 = 9.0$ GOD's SCD-9

\* <u>2.0 Hyung Sang Time Line <HSTL></u>: GOD's Messianic Time Line < via SCD-9 & Principle of No.8 > 2010:

9

2.1 Internal 2010 -- 1920 <Dr. S. M. Moon : Lord of  $2^{nd}$  Advent > = 90  $\rightarrow$  9 + 0 = 9.0 GOD's SCD-

2.2 External 2010 -- 1957 < B. B Rementilla : GOD's Writer > = 53  $\rightarrow$  5 + 3 = 8.0 New World

How do we integrate the above <u>mathematical symmetry</u> to express <u>GOD's Will in No. 8 for GOD's New</u> <u>World?</u> Pls take note the <u>Duality Principle or Pair System Law</u> is at work! <as indicated by <u>GOD's No.2</u> in both Time Lines>

- 1.0 SSTL: 278 <LSA> + 315 <BBR> = 593 <17, corresponds to LSA's 17-total in 1.1 above >  $\rightarrow$  1+7 = 8.0
- 2.0 HSTL: 90 < LSA> + 53 <BBR> = 143 <8.0, mathematically embraces SSTL No 8 above>  $\rightarrow$  8+0 = 8.0

The mathematical explanation above is all GOD's profoundest mathematical working principle of the No.8.0, which operates in every critical, biological & mathematical configuration of life-forms in GOD's creation - significantly.

#### <u>What about Albert Einstein's position in advocating Order & Objectivity</u> in search of the Unity in Scientific & Mathematical Principles despite at odds with Philosophical Uncertainty Principle of Human Science?:

This must be cleared once & for all <u>why & how</u>: Dr. Einstein was <u>in very delicate position</u> as <u>GOD's</u> <u>Scientist in the Growth Stage</u> - the <u>last Classical Scientist & the first < with Max Planck, the pioneer</u> <u>of Quantum Theory,1900 > Modern Scientist</u> as was always steadfast in his<u>unfettered</u> conviction in <u>Spinoza's GOD even unto his death in 1955</u> < it's <u>GOD's Will</u> <u>that he is destined to meet Rev. Dr.</u> <u>Moon for 1<sup>st</sup> ICUS Meeting</u> but <u>Satan found a way to terminate Einstein in 1955</u> as explained earlier < temporarily prolonging the restoration of Physical Duality Law or No.2 when Father Rev. Moon was at the pioneering stage of <u>re-establishing GOD's Unification Principle!</u>, as to why is explained above > that there is <u>order</u>, <u>certainty</u> in the Universe. Einstein consistently declared <u>faith</u> contrary to <u>his</u> <u>contemporaries: Planck, Bohr, Born, Heisenberg, Dirac, etc. ! that there is one GOD who does not</u> <u>play dice</u>.

#### Prof. Newton, Dr. Einstein & Dr. Eugene P. Wigner & Dr. Hawking ......?

Professor Newton is vindicated.... Dr. Einstein is correct! Dr. Hawking almost forgets something ... Dr. Eugene P. Wigner symbolically restored Einstein's position in his < Einstein's > would-be attendance to 1<sup>st</sup> ICUS originally time-lined in 1951 < as explained earlier > by Dr. Wigner's attendance in 7<sup>th</sup> ICUS in November 1978. Mathematically this 1978  $\rightarrow$  < 25 > = 2+5= 7.0 That is GOD's perfection universal no.7 or balance.. Pls. note that 1978 ICUS has two 7-value events: one it's 7<sup>th</sup> ICUS, No. 7 is symbolically for Dr. Einstein < note also in GOD's Chart, Einstein is No. 7 > the other, the year 1978  $\rightarrow$  7.0 for Dr. Wigner. That's Pair System of GOD's Duality Principle. It's a mathematically biological link. Amazing but it happened !

Hence, the <u>Past Science/Mathematics</u><sup>1</sup> ,the <u>Present Science/Mathematics</u><sup>2</sup> & the <u>Future</u> <u>Science/Mathematics</u><sup>3</sup> --all in One Heart Mathematical Theory, One Heart Scientific Principle, One Heart Thought System--the Unification Thought <u>for GOD, & for True Parents in One True World of</u> <u>Peace and Heart this 2004/2005, & beyond this 21<sup>st</sup> Century!</u>

#### • GOD's Blueprint of Creation & A Book Manuscript: Item 3.2

#### The <u>29-Yr Old Assignment of ICUS < International Conference on the Unity of</u> Sciences >

#### A 17-yr + Lifetime Work of GPW Bernard Bautista Riemen-tilla

**GOD's** *Blueprint of Creation* included *in the Book Manuscript Item 3.2* being introduced below in the Synopsis, is what exactly Rev. Dr. Moon's instruction < & orientation on **ICUS** - International Conference on the Unity of the Sciences -- main objective > given to scientists, scholars, mathematicians in the 4<sup>th</sup> ICUS in November 1975 - is exactly today 29 years after & the same Blueprint of Creation is now reproduced on paper: a big, big 5-step staired, right-side ladderized & multi-glued layers-after layers using used-up bondpapers bring to surface technical outline of the Sciences, Mathematics, Metaphysics, History, & Logic of GOD's Principle of Creation from the very start of GOD's creation from the smallest to the largest & is exactly Albert Einstein's dream in quest for Proof to correct the mathematical & scientific perspective of humanly-misunderstood Quantum Theory, Heisenberg Uncertainty Law, Bell's Inequality, Physics of Chaos, & the rest of human-based scientific & mathematical theories & metaphysical principles that only tend to confuse humanity instead of bringing all mankind back to the Absolute Being - GOD, the original Creator of all these absolute & relative truths ! By all standards, <u>this is GOD's highest expression of manifesting His grandest Design of Re-Creation & His Ultimate Purpose in the Blue-print of Restoration of Science, Mathematics & Technology on the basis of GOD's Blueprint of Creation . As stated, the whole <u>mankind has the responsibility to</u> accomplish as shown in the Blueprint of Creation . Mankind must act ---- Now ! to bring all creation back to the Origin - the Zero Point of Origin - in true harmony, unity, & peace.</u>

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#### 1.0 GOD's Blueprint of Creation & the Unification of All Sciences & Religions;

The Heart Theory of Everything < TOE > ; and the Heart Grand Unification Field Theory < GUT's >

which unlock the key to complete understanding of Human Life & the Universe & totally & objectively to show to the whole world the <u>truth</u> that that <u>the</u> more than <u>10,000 speeches</u>, in more than <u>300</u> volumes of publications ; and the rest of Rev. Dr. Moon's publicly delivered thoughts about the <u>revealed Divine Principle and Unification Thought</u>, particularly in his Founder's Speeches in ICUS or the International Conference on the Unity of Sciences in this present Completion Testament Stage of Human History are now scientifically & mathematically, << in their most comprehensive text-explanation yet completely presented in the said Book Manuscript < Item 3.2 > explained at

more or less simplified documentation-based text discussions >> addressed & interpolated & intrapolated from more than 700 hard science & mathematics based documentary specimen-proofs from which this writer has discovered the most coherent underlying fundamental laws & unifying principles of scientific & mathematical phenomena of GOD's creation ! after more than 16 years of research & studies. Objectively, this writer presents Rev. Dr. Moon's innermost profound personality being the Scientific & Mathematical Unifier Matrix of the Religions & Sciences in this modern age . And this writer has all this new & unifying mathematical system & methodology of approach in deducing<sup>1</sup>, deriving<sup>2</sup> & explaining<sup>3</sup> the ultimate unification laws of the creation from T<sub>c</sub> = 0 second to T<sub>c</sub>=13 x 10<sup>9</sup> + years of the creation by the Absolute Being ! from E<sub>Ti</sub> = @ 10<sup>90</sup> degrees of thermal energy to E<sub>Tf</sub> = @ 2.7 ! 0.1 thermal energy absolute at 27 major interactively complex operating steps of creations through 5 major levels of design configurations from the smallest to the biggest entities of creation. In the highly complex yet simplified creation processes, it provides the mathematical missing links from Quantum Physics to Relativity Mechanics, from nuclear strong force to gravitational force ; correcting the mis-interpreted Heisenberg Uncertainty Principle & Bell's Inequality Theorem via higher mathematical vector chain principle, and more !

Please see The Creator's Chart # 1 attached for the outlined presentation of this highly delicate revelation of scientific & mathematical truths of the highest dimensions connecting the historical & scientific truths from Isaac Newton's 1687 Principia to James Clerk Maxwell's 1865 Unifie4d Electro Magnetic Field Principle < 4 Electromagnetic Field Equations > into Albert Einstein's 1905 Relativity Theory & beyond 1920's Quantum Mechanics via absolute mathematical pattern of intricate relation matrix from Formation to Growth Stage up to Completion Stage this year 2005 !

And *Prof. GPW Bernard Bautista Riemen-tilla* has the <u>Manuscript Item 3.2 already done</u>, with more than 300 original drawings & diagrams of the unification principles of mathematical sciences of higher order & functional structure -- backed up by more than 700 original scientific & mathematical specimen documents painstakingly taken from well established publications << books, journals & magazines >> by internationally acclaimed science & mathematics authors. It <u>is</u> all revelation from the Absolute Creator !

#### 2.0 The Unified Ocean Physics

- the first Unified Science of GOD which unlocks the key to the ultimate function & structure configuration & power application of the energy of the Oceans designed for the completion of Ocean-Energy-Resources Application of True Love conquest of the world's natural new & renewable energy sources < NRES> to feed all mankind in GOD's true love;

#### 3.0 The OCPT-NRES Power Plant

- a **by-product** of the <u>Unified Ocean Physics</u> to manifest "What" & "How" a <u>model Power Plant operates in</u> <u>GOD's Kingdom of Heaven here on Earth !</u> -- can generate more than thousands of <u>Mega-Watts of clean electricity</u> harmoniously extracted from the kinetic energy the Earth-Gyre Circulation System of the Earth's hydro-spherical Black Hole ! Its technology is exactly patterned after Nature's design. It is an invention of the discovery of GOD's amazing energy & power interaction ijn the Earth's Black Hole System. and above all with GOD in our side, we will succeed ...We can do it.

#### The <u>Mathematical & Scientific Explanations on Absolute Being's Chart #1 & # 2 :</u> [<u>Attached</u> at the right ] 01

"All truth should be sought on Earth, not in Heaven, and it is on Earth that the Will is done in the Last Days. Therefore, GOD's truth should be sought here on Earth "

-- Rev. Dr. Sun Myung Moon, p.197, par. 3 The Way of GOD's Will

A very delicate & highly intricate truth of GOD's most mathematically profound working principle in the perspective of GOD's Providence in the Prolongation of Restoration of Sciences, Mathematics, and Technology - is revealed by GOD to this poor writer in step by step manner; it took this writer <u>16 to 17 years to be able to re-capitulate & synthesize in my limited imagination all</u> <u>these truths < as intra-polated & extra-polated mathematically in & from GOD's Blurprint of Creation</u> being mentioned in the <u>Synopsis's Item 3.2 Book Manuscript</u> scheduled for world-wide publication this year 2004-05 ! > like to that big, big jigsaw-puzzle GOD laid down to me - and GOD just keeps on reminding me to use only Heart and not intellect in solving the jigsaw puzzle which, after 16 to 17 years, results to GOD's Blueprint of Creation, integrating all the scientific & mathematical works of my friends & tutors in the spirit world: <u>Isaac Newton, James Clerk Maxwell, Max Planck, Albert Einstein, Niels Bohr, Schrodinguer, Dirac, De Broglie, etc. - all of which ideas are <u>both filtrated & percolated thru</u> <u>GOD's Science & Mathematics of Unification Thought</u> in order to provide vector points of continuity to remove any <u>missing links</u> & complete the whole picture of the big, big jigsaw puzzle of Natural Sciences < Physics, Biology & Chemistry > which GOD gave me in **1987**, exactly 12 years after Rev. Dr. Moon gave that Blueprint of Creation assignment to scientists, mathematicians, philosophers, scholars at <u>4<sup>th</sup></u> International Conference on the Unity of Sciences in November 1975. Note, in GOD's mathematics, No. 12 means 3 or GOD's !</u>

Pls refer to the text on Section: <u>GOD's Absolute < Value > Mathematics System of True Love</u> for additional conceptunderstanding on the mathematical discussions below that follow :

#### Formation Stage: 60 x 3 = 180 Historical Symmetry Pattern: <1687 --- 1864-65>

3 = GOD's basic No. of Mathematical Existence: All creations pass thru 3 stages of creation: Formation<sup>1.0</sup>; Growth<sup>2.0</sup>, Completion<sup>3.0</sup> GOD's Principle of No. 3 is all pervading & deeply penetrating law operating in all energy levels of creation.

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 $60 = 6 \times 10$ ; the No. 6 represents <u>GOD's one of only two basic creation designs</u>: SCD-6 << all critical dimensions of all delicate life-forms are most profoundly patterned after either SCD-6 or SCD-9 depending on the energy configuration of the matter-form in the context of : 1. Purpose 2. Function ; and Structure >> whereas the No. 10 is GOD's perfect No. of Return , and ultimate No. of Unity << since absolute numeric value , or a.n.v. of 10 is [ 10 ] = 1+ 0 = 1.0 >>

**180 = 18 x 10 ;** No. 18 is simply  $3 \times 6!$  And that 18 is GOD's representative no. for 9! < a.n.v. of 18 is 1 + 8 = 9.0! > and 9 simply means GOD's other one of only two basic creation designs : SCD-9 < description as given in SCD-6 >

#### Growth Stage: 10 x 4 = 40 Historical Symmetry Pattern: < 1864-65 --- 1905 >

**10** = GOD's perfect No. of Return back to the Origin, back to Unity! The No.10 also completes the No. 9, the numerical condition of GOD's perfected period of growth & development < like that of baby's 9-month stay in mother's womb, etc.> of all created beings including the COSMOS

 $4 = 2^2 = 2 \times 2$  or  $\langle 2 \rangle$  Duality  $\langle 2 \rangle$  Pair System : which is GOD's direct manifest of the Principle of the 4-Position Foundation  $\langle 0 \rangle$  Quadruple Base \*Action-Reaction\* Mechanism  $\rangle$ , the most powerful creation mechanism law of GOD that is equated to Perfection Stage in Human Energy Level  $\langle 0 \rangle$  due to existence of Spirit Energy in human being - alone!  $\rangle$ . The No. 4 embraces both Nos.3 & 2 : GOD's only two nos. in both biological function & structure of all mathematical dimensions of all creations  $\langle ff(2,3) \rightarrow d[SCD-6, SCD-9]! \rangle$ 

<u>Hence</u>, No. 4 accounts for the eternal & infinite mathematical existence in GOD's foundation of Absolute Being in 2! < that is, Duality simply means GOD's Heart ! And Rev. Dr. Moon is the only person on Earth in 6.000 years of human history of the last 10 million years of GOD's fashioning the perfect physical < Hyung Sang > attributes of the 1<sup>st</sup> Adam! - who has de-codified Nature's: basic Law of Life or "No. 2", and translates it as: <u>living for the sake of others</u>... that is mathematically extrapolated from natural phenomena as GOD's Cosmic <Heavenly> Law ! - the deepest meaning of 4-Position Foundation ---- the Law of Living for the Sake of Others

#### • <u>Completion Stage : [10]<sup>2</sup> = 100</u> Historical Symmetry Pattern : < 1905 --- 2004-05 >

There are two(2) important Nos. involved: 1. The No. 10 ; and 2. The No. 100. Both Nos. manifest the unity expression of Nature <the a.n.v. of 10 is 1+0 equals 1.0; the a.n.v. of 100 equals 1+0+0 equals 1.0, which is the Unity: the same thematic principle this writer advances to converge & outline the Sciences, the Mathematics, the Metaphysics, the Natural History, etc., of GOD's Creation into a single whole in the perspective GOD's Unification Thought as wholly expressed, contemplated, planned & formulated in 4 phases: Formation<sup>1.0</sup>, Growth<sup>2.0</sup>, & Completion<sup>3.0</sup> up to Perfection Stage<sup>4.0</sup>! resulting to GOD's Blueprint of Creation from Alpha Energy of GOD's Heart to Omega Energy of the same Heart of GOD -- converging & diverging sinusoidally, bringing to the open the Three Greatest Principles of Heaven !:

#### 1.0 GOD is the Original Parent of All Humanity

2.0 <u>True Parents are the Absolute Representatives of GOD</u> in the Physical Universe, <u>embodying GOD's</u> <u>Absolute Beauty</u>, <u>Absolute Truth</u>, <u>& Absolute Goodness</u> in the Vertical Position being True Parents to all mankind while exercising Horizontal Position being Parental World-Government Father ! looking after the welfare of all humanity in the context of GOD's absolute love, &

3.0 <u>Duality Law of Cosmos operates in; & indicates GOD's & True Parents</u>' True Love to the whole mankind --- is the <u>Universal Law to govern all human activities on Earth</u> which is : <u>"Living for the sake of others ! , and living for the sake of others ! !</u>

This is the total -outline of all the laws of Heaven & all the teachings of the world's 7 major religions transmitted into all <u>6,000 languages</u> thru <u>15 major civilizations</u> of the Earth's 6,000 years of human history: <u>"living for the sake of others</u>"

<u>Mathematically, the Completion Stage represents GOD's thematic Principle of Creation</u> in the context of *duality* that has its <u>true</u> <u>value</u> in <u>"pure relationship"</u> or which metaphysically is translated as application of pure love between two true human beings, two true creations as much as one is related to another by Cause & Effect Law; like to a Proton < plus Neutron - balancer! > is related to Electron, etc. ; + Lepton-tau-neutrino is related to - Lepton-tau-particle, etc. ; a +Top-quark, & -Bottom-quark, etc.; wave & particle, etc. ; and energy & mass relationship, etc.

<u>Completion Stage</u>, it being No.3, emphasizes the value & significance of 3 things under Heaven & Earth : 3 kinds of matter; 3 domains of life; <u>3 most important things to GOD</u>: <u>True Love, True Life, & True Lineage</u>; etc., in the same perspective this writer's offers to GOD & True Parents 3 humble gifts as mentioned above & as shown at the right. This writer's 3 representative revolutionary works symbolically manifesting & embracing respective 3 revolutionary works of the previous 3 generations of Mathematicians-Scientists-Philosophers < Prof. Einstein, Prof. Maxwell, & Prof. Newton > in common quest for truths of highest dimension in their times, thus establishing mathematical condition of unification of major representative scientific & technological events of breakthrough in their own times & places in search for 1,0 Truth, 2.0 Beauty, & 3.0 Goodness in all creations. Hence, they <3 works of 3 previous generations> are integrated in Rementilla's 3 major unifying scientific & technological works embracing 1.Force, 2.Energy, & 3.Power ! representing Truth<sup>1</sup>, Beauty<sup>2</sup>, & Goodness<sup>3</sup>, respectively. These 3 Gift-Offerings by Prof. Rementilla manifests fulfillment of finding 3 Absolute Value Perspectives [exactly how & why Rev.Dr. Moon emphasizes the importance of A.V.P.'s in ICUS < International Conference on Unity of Sciences !>] thus establishing the providential condition in the culmination point of restoration of all scientific & technological developments of the 3 different times & generations into a single one < as profoundly manifested in the writer's Heart Theory of Everything, or TOE, etc. as originally incorporated in GOD's Blueprint of Creation > being directed back to GOD who is the true Owner & Author of all Scientific & Mathematical truths -- all of which being accomplished , though in his limited capacity, by Prof. Rementilla in the context of GOD's Will ! in the Unification Thought.

# \* GOD's Absolute <Value> Mathematical System of True Love<sup>3</sup>: The Key to Satan's Total Surrender

<< Important : All Readers w/out background in Mathematics & Sciences- no need to worry about - this writer carries his readers in his back doing all possible ways for all his readers to be able to understand <u>Heavenly Father & the True Parents of Mankind >></u>

"GOD's form is mathematical. Therefore, the world of creation, centering on man, is the substantial object of GOD, with His dual essentialities mathematically developed ......The development of science, which is searching for the Principle of Created Things on the Horizontal Plane is possible only by mathematical research. "

 Rev. Dr. Sun Myung Moon, Part II, Chapter 3, Sec. II, Item 4 ,Divine Principle, 1973 -- 5<sup>th</sup> Edition, page 381

With this above quote from the original translated **Divine Principle**, it is very apparent that in <u>GOD;s creation</u>, the <u>elements of certainty, design</u>, order, & above all–<u>purpose are delicately interacting to achieve balance</u>. <u>Therefore</u>, <u>each created being follows intricately complex mathematical chain < MCP-n</u> > principle that makes the creation s simplified, interconnected & with certain direction as much as each develops into whole perfected being through time & space according to truth, beauty, & goodness; in the same manner that either in natural history or applied scientific thought, actual specimen of phenomena & relative facts show that human history has definite direction & internal force that, on the Horizontal Plane of the scientific realm every created individual, in human energy level, has the unique responsibility <u>yet are all mathematically linked</u>, <u>again</u>, <u>according to certain</u>, <u>definite purpose</u> & one definite purpose . <u>GOD</u> is definitely certain in creating us < human beings > as much as He is certain that, with the application of scientific laws, mathematical laws& all other laws that Nature requires so in such only way [ and no other way ! otherwise disturbance kills human life ] the creation< Nature> is ought to be designed on account of existing mathematical balance ratios & symmetries of biological rhythm of mathematical equilibria --- only & only to have achieved GOD's Cosmic Principle of True Love Design functionally & structurally defined as a cosmic code :<u>"living for the of the sake of others</u>".

That **Cosmic Principle:** <u>"living for the sake of others</u>" is the holisticity of the mathematical configuration design - in basically two < Duality> design mechanisms of creation: SCD-6 & SCD-9, a Pair System Design that operates in "living for the sake of others" - the cosmic code of operating system by which the mathematics of true love is achieved by all created beings in the Universe. The delicate yet highly sensitive Mathematical Blueprint of True Love Design of all substantial beings created thru Duality Principle or Pair System and the Unity Principle < such term is always emphasized by **Rev. Dr.Moon** in his speeches...> <u>is</u> the only design! -- living for the sake of others : is the only law that summarizes all the laws of Heaven; the only law that outlines most scientifically all the <u>mathematical balance ratios & all mathematical equilibria</u> ---other ways cannot & can never be ! Therefore, <u>True Love Design by which GOD configured the Blueprint of Creation</u> - mathematically ! - is the only way : living for the sake others

<u>GOD's Chart # 2</u>: Mathematical Dispensation Matrix on Historical Re-creation of Mankind's True Cultural Sphere is another GOD's revelation at the latest after Chart #1 done on computer on spot without any preparatory precomputed design. It's just on spot! Now, all mathematical balance, mathematical equilibria I have mentioned here are present in the said <u>Chart #2</u>; the mathematical vector flow of life-force & life-energy can be seen rotating either clockwise or counter clockwise yet the vector integration of numbers in both horizontal direction & vertical direction is balanced ! The center of motion is the True Parent ! Corresponding equivalents are mathematically linked all around ! And all these integrated numbers < they are numbers used by GOD in the creation of the Cosmos, in the creation of Particle<sup>1,</sup> Atom<sup>2</sup>, Molecules<sup>3</sup>; Cells<sup>4</sup>; Organs<sup>5</sup>; Systems<sup>6</sup> and Man<sup>7</sup>

All these are symmetrically interactive in the spherical pattern of motion of all kinds of biological vectors of life to advance GOD's historical dispensation for the restoration of humanity's heart culture !> mean that all creations are mathematical, hence re-creation is also mathematical as GOD Himself is mathematical. In the historical re-creation or restoration of humanity all numbers used by GOD flow unselfishly in the mathematically conditioned historical restoration vector flow !

For the first time in 6000 years mankind will see it on paper how the vector flow of human history interacts. You see it on the paper as it happens. Yet , all these numbers are actively unified and they all converge in No. 3 --- GOD's most precious number that even Satan can never touch! No.3 means living for the sake of others

This means we are all moving back to Origin, back to Zero Point or No. 7. GOD is moving faster than the speed of light. His Heart is wanting to embrace us all ! That is the meaning and value of the 2 Charts which can never be completed & <u>can never operate without January 6, 1920.! That is .Rev Sun Myung Moon.</u>

#### A note of assurance :

 This writer assures all his readers that certainly will understand the Book from which this outlined explanation is excerpted, provided they will all use their heart as GOD Himself has always instructed this writer in undertaking all the three subject matters of this concern.

**Note :** All these concepts & indicators are presented & explained in details in the writer's Book Manuscript < Item 3.2> as explained in the Synopsis. The Mathematics & the Science of numerical system in GOD's creation & re-creation are concisely presented in the said Book Manuscript < Item 3.2 >:

#### 3 = GOD's Absolute Mathematical Principle of Existence;

-- also refers to Three Stages of Growth & Development :

**1F:** Formation  $\rightarrow$  2G: Growth  $\rightarrow$  3C: Completion : mathematically explains why there are only 6 Quarks << 3 Pairs >>, only 6 Leptons <<3 Pairs >> ; and at the core of Atomic Level : only 3 basic particles interactively coexist: Proton & Neutron; & Electron; etc., etc.: all these are made possible by GOD's Principle of No.3 which <u>directly indicates</u> the 3-Objective Purpose Action Principle , a universal Law of Creation designed by GOD based on <u>Heart-Formula</u> < 1 <u>asked</u> GOD about Heart-Formula; He replied, "....the Blueprint of Creation ...." This <u>3-Objective Purpose Action Principle</u> is the central Heart-Operating Principle of GOD's 4-Position Foundation or scientifically termed, <u>Quadruple Base (Action\*Reaction )Mechanism < QBM > 1</u> via Give & Take Action , and Give & Take Reaction [ GTA  $\subseteq$   $\subseteq$  GTR ]; this is the key operating

principle that <u>provides life-force</u> to such main biological mechanisms like Vector DNA<sup>1</sup>  $\rightarrow$  RNA<sup>2</sup>  $\rightarrow$  Protein <sup>3</sup> Mechanism; and the <u>3-Vector Path Recombination E. coli</u>  $\rightarrow$  Rec A Protein Cyclic Operation of <u>Recombinogenic</u> <u>DNA Base Mechanism</u> -- is what makes it possible for biological cycle of interaction- <sup>1</sup><u>GTA & <sup>2</sup>GTR</u> resulting to biological vector lineage continuity; & Human Lineage is absolutely important for GOD ; hence there are only <u>20</u> <u>Amino Acids</u> that make life mathematically possible since numerically, we have two inseparable explanations for this phenomenon < why 20 only ? > :

#### Let's take A Model Principle in the actual creation:

#### Why only 20 amino acids?

**3A.** Hyung Sang Explanation : 2 < Pair System Law > x 10 < GOD's No. of Return & Universal Unity (1.0) > = 20. That is, 2 represents One Pair : Subject & Object Pair . In GOD's Mathematics, Two Pairs <u>are most common</u> <u>mathematical patterns of combination in biological function & structure of life</u>: Pair[2,3] and Pair [6, 9]: mathematical models are given in <u>GOD's Expression 1</u><sub>A</sub> presented here below; whereas No. 10 is Unity, the base of Unification.

#### Note - The above explanation is the reason why on Earth GOD's No,10

is the numeric unifier & key-operator to GOD's Mathematical Development of History from the Standpoint of the Providence Restoration like in:  $1.6 \times 10^2 = 1600$  yrs from Adam to Noah;  $2^2 \times 10^2 = 400$ yrs Noah to Abraham, which totals 2000 years; then, Abraham to Moses,  $2^2 \times 10^2 = 400$  years; Moses to Jesus,  $4^2 \times 10^2 = 1,600$  years, etc., etc. [the readers can refer to GOD's Chart: Chart on the Development of History from the Standpoint of the Providence of Restoration in the Divine Principle Book which totals all in all from Adam to Abraham & Abraham to Jesus 4000 years ! Notice the No.  $10^2$  wherein No. 2 <Pair System >, and No.10 < GOD's No. of Return> appear consistently in all stages of Providential History of Humanity. Again, all these will not be mathematically possible if not for No. 10, which is GOD's No. of Return<sup>1</sup>, is also GOD's mathematics of Unity<sup>2</sup>, & is, too, GOD's mathematics of True Love<sup>3</sup> ! This is the order of creation. Hence, No. 3, GOD's mathematics of True Love < the mathematical logic of No. 10, which is actually equal to the total absolute value of the Birth of the Messiah : January 06,  $1920 \rightarrow 1+6+12 = 19 \rightarrow 1+9= 10$  ! How ? Why? Let's continue...

#### Why & How come Rev. Dr. Moon never fails in facing Satan?

Why & how come this poor writer does every possibly conceivable action - in quest for the scientific mathematical & logically metaphysical truths of GOD here on Earth, & Beyond ?

How Rev. Dr. Moon never fails Jesus < who educated & trained young S.M. Moon for 9 years < again, that's SCD-9 of GOD directly at work in the Providence > from 1935-36 to 1944-45 >. Jesus is the Spiritual Elder-Brother-Tutor of young S.M. Moon in the same manner but in the physical dimension of the mathematical perspective of science, logic, technology, metaphysics, & mathematics itself in that this writer got tutorial lessons from those great scientists & mathematicians in the Spirit World , who , in their physical lifetime on Earth, had suffered so greatly [ that I ,too, GOD told me that I have to go beyond the sufferings of those great scientists & mathematicians in the Spirit World! ]. They are anxiously watching over me not to make mistakes in order that they, too, will be restored by the complex perspectives of their respective field of mathematical & scientific activities during their physical lifetimes on Earth as much as have I fully & most sincerely exerted all my energies to reconstruct, configure, reformulate, and reproduce GOD's Blueprint of Creation - at the very risk of my own life & even my family - in order that the Ultimate Will of Heaven will finally be "planted" on Earth permanently for the highest truths of creation, & of GOD in Science, Mathematics, Metaphysics, Logic, & Technology as exactly manifested in GOD's Blueprint of Creation will be once & for all presented to all mankind as gift of love to finally know & understand GOD's Heart and True Parents & DO GOD'S WILL here on Earth - permanently, in Science, Technology, Mathematics, & Metaphysics. This can only be done in all sincerest exemplification of one's absolute love beyond human, beyond physical as much as all these things will have to be offered to GOD only, & only by way of True Parents .... by way of True Parents to be acceptable to GOD. Humanity must not just totally depend on True Parents for we all humans have great responsibility before GOD & True parents here on Earth. - in building GOD's Kingdom.

#### Why Satan mustered all evil forces to destroy GOD's Master Plan of Restoration in 1945?

Therefore, mathematically, this is why in 1945, after WWII, Satan took all his mastered evil powers to destroy World Christianity's & Allied Powers' unification < as explained in the Executive Transmittal above > for that year 1945 up to 1952 is the supposed to be the Turning Point of History for GOD, for 1945 means  $1+9+4+5 = 19 \rightarrow 1+9=$  10 ! Exactly is GOD's No. of Return & which Satan did all his most evil to destroy it in 1945. Questions: Was & is GOD's Will destroyed by Satan? Was GOD totally defeated? The absolute answer is NO ! Satan could not found way to liquidate Rev Moon. Rev. Moon is the 3<sup>rd</sup> Adam. Satan can never touch the remaining 1/3 of GOD's which is the 3<sup>rd</sup> Completion Testament, the 3<sup>rd</sup> Adam, etc., that is the value to life of No. 3 ! All mankind to-day & all succeeding: human generations to come must know this: GOD's Will is never destroyed because in that time 1945, only one man stood up to shield & defend GOD & die more than tens of millions of years over only for GOD's Will. All humanity of all times owes deeply to that one man. He is Rev. Dr. Sun Myung Moon. Rev. Dr. Sun Myung Moon is the Genius of all geniuses of all times !

This writer humbly will now demonstrate mathematically how: Year 1945 the time Satan totally demolished all GOD's foundations of Restoration of 6,000 years [ World Christianity < representing all Religions of the World> must totally repent ! & all scientists, mathematicians, philosophers, scholars< representing Allied Forces > must repent ! and finally must unite to completely engraft to True Parents & do GOD's Will ] Now, what Rev. Dr. Moon did is exactly to restore 1945 back to Satan himself and claim total victory for GOD, by mathematically reversing last two digits < Duality > in year 1954 in establishing Holy Spirit Association for the Unification of World Christianity ; and in exactly 54 years < that's SCD-9 x SCD-6 of GOD! based on  $9 \times 6 = 54$  ! > after 1945 when Satan himself finally surrendered in 1999 to Rev. Dr. Moon - who all alone on the frontline internally has been following GOD's Mathematical Formula in defeating Satan < who in the Original Position is Lucifer > as is exactly presented below:

#### < Satan's Surrender ? How ? When? Why

#### Is there a mathematical formula of GOD for this Satan's Surrender? >

Therefore, by the above Explanation, here on Earth < Hyung Sang Explanation >, all creations will ultimately return back to Original State, back to Zero, Back to No. 7, back to GOD. Even, Satan cannot escape from this Principle of No. 3, its co-partners, No. 2 & No. 10, that is, Satan surrenders on the Formula of  $\langle GOD > 3 + \langle GOD > 3 |$  [Unity Pair System] + 10 < mathematical condition of return & Unity > = 16  $\rightarrow$  1+6 = 7.0 Perfect Balance ! How is this ? Saran's surrender falls on No. 7 as the absolute value in above Hyung Sang Explanation : the same mathematical pattern or Formula as mentioned in the above 3 + 3 < Unity Pair System > + 10 Format  $\rightarrow$  1+6 = 7.0 : which Rev. Dr. Moon applied ; hence, for [3] the 3<sup>rd</sup> month of a year is March <3> + [3] the no 21 <<< since 7 (perfection-balance) x 3 (GOD himself) = 21  $\rightarrow$  2+ 1 = 3 >> + [10] 1 <Unity> + 3 [GOD] x 9 < GOD's SCD-9 > = 1+27 = 28 or simply, 1999  $\rightarrow$  1+9+9+9 = 28, strictly in that order & position as the unity <1> precedes the three 9 in F, G, C , & that 28  $\rightarrow$  1, a unity itself! Therefore the exact time frame Satan surrendered is on March 21, 1999 ! What is then the basis ?

Again, that is Rev. Dr. Moon's highest cosmic genius of breaking through 54 years off from Satan's 1945 ! That's 180-degree total reverse off from Satan's evil ways on this planet Earth. And finally <u>after 21 months & 23</u> days --- [from March 21, 1999 or exactly 1.813888889 years of historical dispensation which is equivalent to absolute value of 8, that is, New World, New Start, or R.O.F 1.8, which is 9 < 1 + 8 > based on SCD-9 Principle ]; now we take back to 21 & 23; that's GOD's principles of "No.3"  $< 21 \rightarrow 3.0$ , and "No. 5" < [2 (Duality) + 3(GOD) = 5.0 based on GOD's MCP-n: 5, indicating balance of Nature: like the 5 compounds most importantly biological requirement of life : 1. sugar, 2. glycerol, 3. fatty acids, 4. amino acids, & 5. nitrogen bases; in Periodic Table, ratio of Metals to Non-metals is based on 5 : 1, in geometrical equilibrium of 3-dimension, only 5 regular polyhedra exist - very important in space geometry of chemical interactions of biological life-forms !, etc. > --and so it means that in January 13,2001 the total indemnification of Humanity's Failure in 1945 was restored by GOD's anointed True Parents & 2001 whose absolute value is 3.0 is the beginning of the 3<sup>rd</sup> Millennium of GOD's Completion Testament , and exactly the same time January 13,2001, Rev. Dr. & Mrs. Sun Myung Moon held , at last finally !!, The Coronation Ceremony of GOD's Kingship for Heavenly Father, the Original Parent of all mankind. This means all human beings have responsibility before GOD to help each other to build GOD's Kingdom on Earth - immediately. All these are possible, including Satan's surrender, because of GOD's anointed True Parent Rev. Dr Moon and the biologically mathematical existence of GOD's Principle of No. 3 by which Rev. Dr. Moon certainly obeys GOD's Mathematical Formula .>>> and

3.B Sung Sang Explanation < Cont'n.: Why only 20 amino acids are needed for life?>: The No. 4 < 4-Position Foundation > x 5 < MCP-n:5 Principle - GOD's basic Mathematical Law of No.5 operating at the start of GOD's creation ! > = 20 ; the 3 main parts of amino acids 1 (-- NH<sub>2</sub>), 2 (-- COOH) - Carboxyl Group, 3 (Side Group); 3 basic important biological electrolytes < acids, base, &salts > ;

3 = Absolute Value of Heaven, Spirit World, resonated to Physical World: so that there exists vector resonant field-link: via Three--Objective Purpose < T.O.P > <u>Action Principle</u> 3 states of matter; 3 Domains of Life < Eukarya; Bacteria; Archaea >; the 3 Orders of Principles of Bio-chemical Reactivity in Kinematics of  $k[R]^n$  Rate of Equation <n= Zero-Order, 1<sup>st</sup> Order, 2<sup>nd</sup> Order>; the 3-Base Codon-Anticodon < 1-2-3:3-2-1 > vector resonant field link < via Duality Principle of **5'm-RNA 3'** $\rightarrow$  **3' t-RNA 5'** >; the 3 major classes of biological fibers of the Structural Biomembranes & Organelles of all the Eukaryotic Cells < tubulin-containing microtubules [20nm diameter] ; actin microfilaments [ 7 mn in diameter ] ; intermediate filaments [ 10 nm in diameter ] & many others-all are critically important to conditions of life here on Earth.

4 = Absolute Numeric Value of Earth, Physical World; also refers to the QBM, or Quadruple Base Mechanism, that is, the 4-Position Foundation: the basic law that operates deep in to interaction of <u>GOD's 4 Original</u> <u>Biological Matrix Operons: <sup>1</sup>MCP-n:5</u>, <sup>2</sup>SCD-6, <sup>3</sup>SCD-9; and the <sup>4</sup>Cosmic 1-3-9 Vector Field Split Off Convergence-Divergence Principle! made possible to create life via its <u>4 Vector Universal Function & Structure Operators of GOD's 4 Position</u> Foundation:

1. Degree 2. Intensity 3. Direction & 4. Objectivity. < GOD's 4 chief creation matrix operators! > Similarly, in microscopic realm of atomic & molecular phenomena in all biological systems, there are only 4 vector quantum numeric operators, <<< mathematically linked to the 4 forces of Universe; the 4 bases of DNA, RNA; 4 major Specialized Regions of Neuron System <micro-Molecular Nerve-Cell System: cell body, dendrites, axon, & axon terminals>; the 4 major Buffer Systems of biological balance of life: 1. Ethanoic Acid—Ethanoate ion<sup>1</sup>; 2. Dihydrogen Phosphate ion - monohydrogen phosphate ion<sup>2</sup>; 3. Carbonic Acid-Hydrogen Carbonate<sup>3</sup>, and 4. Ammonium ion - Ammonia<sup>4</sup> < by Duality Law, 2 buffers <2<sup>nd</sup> & 3<sup>rd</sup> above> critically important in controlling pH of Human Body > ; the 4th Stage of GOD's Cosmic Energy Level in the Human Spirit Energy Level < Highest Level of Energy>. The 4 chief mathematical matrix operators used to define numerically the physical attributes of vector space time dimensions crucial in biological physics are: 1. Gradient, 2. Divergence, 3. Curl, & 4. many others equally crucial in the physical energy balance of Nature >>> these quantum operators are fundamental in all configurations of life at micro lowed of onergy organization: configurations of life at micro level of energy organization:

1. Principal quantum numeric operator, n; 2. Orbital angular quantum numeric operator, l

3. Magnetic quantum numeric operator,  $m_1$  4. Spin quantum numeric operator,  $m_s$ 

Also, that the No. 4 re-presents the 4<sup>th</sup> Stage Perfection Level < the highest dimension !> for the Human Realm, both in the Spirit Realm & Physical Realm of the "Human Self" or Human Body that, too, being designed in Pair System, does indicate Duality Principle at deepest level of reality of both Energy & Mass; Wave & Particle; <+ > Charge & <- > Charge; Proton<plus Neutron-balancer> & Electron; Cation & Anion, etc. Hence, mathematically, Duality is expressed in  $2^2 = 4$ ; & which means that all pairs < subjects & objects in GOD's 52-dimension space-time creation > are related in GOD's Cosmic Law: "living for the sake of others principle" operating deep into the heart of the smallest creation to the biggest creation of GOD; & human being is no exemption! This is the absolute value & meaning of true love of GOD & of the 4-Position Foundation or Quadruple Base Mechanism < a model of this is the DNA<sup>1</sup>  $\rightarrow$  RNA<sup>3</sup>  $\rightarrow$  Proteins<sup>9</sup> Genetic Molecular Principle operating at the core of GOD's cosmic 1-3-9 Vector Field Split-Off Convergence Divergence Space-time Creation Principle, and which basically operates in the law of "living for the sake of others"; if we take the macro-realm model, we have the  $Sun^1 \rightarrow Earth^3 \rightarrow Planets^9$ Solar-Planetary System Principle ! Again, the Book Manuscript has all major biological models presented concisely & clearly that operates in the law of "living .for the sake of others".

7 = Perfection Number manifesting the vertical balance < Sung Sang Balance > of the Cosmos combining

Heaven & Earth! at the center of Heart - that is, GOD's True Love is at the Zero-Point or Nucleus of X-Y-Z-t vector coordinates of 52-dimension space-time: that is, the center of Top - Bottom, Right - Left , Front - Back positions of the Cosmos, thus embracing all creations at the same time! That is No. 7, equivalent to Zero-Point at the Center of the X-Y-Z-t 4-Dimensional Spacetime Coordinate Plane. That is GOD embracing all that exists in the Cosmos!

The No. 7 also signifies Cosmic Vector Field Balancing Synchronizer in the context of the Universal Balancing Vector Code: 1.5. The profoundest indication & natural manifestation of this Mathematical Chain Principle < MCP-n > of this Code : 1.5 in the perspective of GOD's No. 7 is the unifying constant 4.66666666 to 7 digits! that, in the principle of Pair System Configuration as when added to 1.5 will give us 6.16666666 to 7 digits! of which the a.n.v. is 43 ! that exactly matches the TOTAL Absolute <u>Numeric Value - 43</u> as shown in attached GOD's Chart above.

Let's go back to no.7-Sung Sang Vertical Balancing Code and no. 1.5 Hyung Sang Horizontal Equilibrium Code and the unifying constant 4.66666666 < to 7 digits!> , we have simply

<Left> [3+4] ÷ 4.6666666 equals 1.5 equals ([pH6.8+ pH7.8]/2.0) ÷ 4.86666666 <Right> 🔅 GOD's

Interactive Energy Matter Balancing MCP-n Synchronizer!

The importance of this Equation is demonstrated briefly in the context of Earth & Human Being's biological buffer system to show that GOD means only true love in His all creations, as follows:

page05 Chart # 1 & #2 GPW Bernard Riemen-tilla

#### Bio-mathematical Models: Earth Buffer System & Human Being-Buffer System

There is mathematical certainty, that only means true love from Nature .....from GOD Himself

Heisenberg Uncertainty & Bell's Inequality & Probability Theorem: Incomplete description of Nature Right side of this Equation refers to Human Blood Buffer System is kept critically maintained at about 7.3 pH <7.3 means unity based on 7+3= 10  $\rightarrow$  1+0 = 1.0 > by the Carbonic Acid <H<sub>2</sub> CO<sub>3</sub> > ; & Hydrogen Carbonate ions to protect human life made possible due to MCP-n:5 operating in 4.86666666 < to 7 digits !> equivalent to 5.0 when rounded off from 4.9 <4.86666666 >; or by it's a.n.v. [4.86666666 ]  $\rightarrow$  48  $\rightarrow$ 4+8= 12  $\rightarrow$ 1+2= 3.0 <GOD's mathematics of existence >. Biologically this is possible on account of 1.5 Vector Balance. !

By the same account in the left side of Equation, referring to the Earth's Buffer System <3+4 =7.0 > at ph 7.0: Earth is around 70 % water ; all living cells are at least 70% H<sub>2</sub>O; Earth is No. 4 indicating Duality or Pair System < 2.0 > , hence Oceans are  $4 \times 10^{20}$  kg mass ! And by SCD-6, Human Body is 60% water just enough to generate / maintain ave. approx. 1,600 < that's 7.0 ! > to 1,800 kilocalories < SCD-9> per 24 hours < SCD-6> basal metabolism rate [BMR], through 25 < that's 7.0 ! > trillion of Red Blood Cells { each of which red blood cell contains 250 < that's 7.0 again ! > million Hemoglobin molecules[ SCD-6] ! As the human blood cells make up 45 % [ SCD-9] of the blood volume just then delicately enough for a human life to be maintained as much the human body contains/maintains about 5 liters of that blood < that's it ! the MCP-n:5 Principle > as the Human Liver carries out its around 500 < again, that's MCP-n : 5 ! >most delicate functions to sustain, nourish & maintain human life on Earth for the sole purpose giving true love to each & every human being on Earth as much as giving & giving, & giving & forgetting, forgetting & forgetting all true love that he gives totally & unselfishly back to GOD ! Therefore, just briefly : we have, this time the mathematics of 1.5 Vector Balance based <u>on 4.6666666. That is</u> :

The a.n.v. of the 4.666666666 < to 7 digits > is 46 < to the 2 digits, indicating Pair System in GOD's Creation > which matches the most important duality attribute of a human being : total no of paired human chromosomes: 23 Male <+> + 23 Female <-> = 46! At the same time, the a.n.v. of 46 is simply a unity: a.n.v. < 46> = 4+6 = 10, 1+0 = 1.0 A perfect unity ! Mathematically, this GOD's 1.5 Balancing MCP-n Interactive Energy Synchronizer is the mathematical link of order & balance in the vector resonance interactive field at several nuclear, atomic, molecular, & intergalactic energy levels! Hence, at nuclear level, max. <u>nuclear band of stabilityratio</u> is 1.5 [ 124 / 82 ] for isotope [ $^{206}_{82}$ Pb] based on SCD-9/SCD-6 = 9/6 = 1.5 , which is the key of binding energy curve of stability < the basic mathematical operator in the energy production in the Universe! > that <u>accounts for the existence of diverse bio-chemical elements</u> that interact via "living for the sake of others"! to configure diverse forms of matters of all living things! By GOD's MCP-n: 5, the same <u>balancing energy synchronizer constant</u> "1.5" is what makes the creatively sensitive electromagnetic coupling constant mathematically biological possibility ! & optimum-ly balanced in such seemingly dimensionless simplicity of value as this 1.5 : just consider the heart beat & blood pressure of human being by which this 1.5 makes it possible for human life to operate & exist.

#### GOD's Expns-1A, 1B, 1C: One Mathematical Model Formula < How come? 3 in 1? >

-- A Direct Manifest of Unity of 3 Equations into One Purpose : to create Internal Order & Certainty & True Love Pls. let me just present this one mathematical model of GOD's Vector Equilibrium : GOD's Expression --1<sub>A</sub> Note that in this GOD's Formula, at the left side of SCD-9/SCD-6 is the micro-realm of creation , right side, macrorealm. Hence GOD's Expression -1<sub>A</sub> is a symbolical representation formula of GOD's creation embracing both the small & the big via GOD's vector balance principle of 1.5, which mathematical link is very encompassing as it unifies coherently both Energy & Time <Pair System> based on strikingly similar configurations of 3 important physical constants of the Universe : G, Newton's Universal Gravitation Constant; h, Planck's Constant, & c, velocity of light: all in the perspective of Time & Space that always go together as in this T- & E -Expressions :

Time  $\langle T \rangle \rightarrow f_T [Gh/c^5]^{0.5}$ , & that Energy  $\langle E \rangle \rightarrow f_E [hc^5/G]^{0.5}$ 

#### GOD's One Model of Mathematical Unity in Biological Diversity: < cont'n from above >

Pls. let me briefly show how GOD transcends both Time & Energy in the above Time & Energy Expressions by using Unity Formula where respective constant of vector integration proportionality for each respective formula carries through with the mathematical indicators based on the absolute numeric values manifesting related numeric principles like SCD-6 SCD-9, Principle No. 5 for MCP-n:5, etc.., etc. And so, Critical Density of the Universe,  $\rho_c$  are beautifully merged with Hubble's Constant  $H_o$  to effect reaction equilibrium of the vector flow of life from physical energy to spirit energy. Hence, GOD's Unity Formula is given below. In the absence of Unity Equation, unification can never be achieved. Hence, Rev.Dr .Moon very Ingeniously decoded GOD's Cosmic Code of Unity <1 > in terms of Duality or Pair System < 2 > , pls see GOD's Chart # 2: Mathematical Dispensation Matrix on Historical Re-creation of Mankind's True Cultural Sphere ; at the Zero-Column &  $3^{rd}$  Column < note GOD's No.3 & also the Zero Point, now pls see the Box-levels at  $6^{th}$  &  $7^{th}$  we have No.s 2 < Duality> & 1 < Unity > or 1 & 2 for the interactive matrix of Mathematical Link between Rev. Dr. Moon & Prof. Rementilla at dual GTA& GTR where in Unity <1> indicates Duality < 2> & vice versa. Mathematically, this is due to Vector Flow of Historical Resonant Matrix that operates at deepest level of vector coupling  $1 \rightarrow 2$ : 2 $\rightarrow$ 3; & 3 $\rightarrow$ 4 Converging Diverging Formation<sup>1</sup>  $\rightarrow$  Growth<sup>2</sup>  $\rightarrow$  Completion<sup>3</sup> Reactivity Principle based on Three Objective Principle Action & Reaction mechanism, & which strikingly is exactly the same principle that operates & controls the *inviolable rule* of the Bio-molecular-cell 1+2 Vector Recognition Sequence of Genetic Cellular Coupling wherein in the genetic joint-reaction spacer, : one-turn recognition sequence always combines with two-turn recognition sequence [ $V_{\kappa}$  segments have one turn elements & J $\kappa$  segments have two-turn elements; D segments are flunked by one turn, etc. The same Principle operates at 3-base anti**codon 3-2-1** < **3't-RNA 5'**>  $\rightarrow$ **codon- 1-2-3** < **5'--RNA3'**> ; that is, basically the joining vector points are 1  $\rightarrow$  2 pattern coupling or the directionality of 5' -to - 3' orientation of DNA $\rightarrow$ RNA coupling . And which only Rev Moon did decode No. 2 as Unity in Duality <2> and that 2 means LIVING FOR THE SAKE OF OTHERS ! That is Unity That is mathematical unity. No. 1 goes to 2 or 2 goes to 1 as does show GOD's Chart #2

Therefore, the two Expressions above are unified in the one Expression below.

A Model of Mathematical Unity:

$$k_o H_o [G h / 4\pi^2 c^5]^{0.5} = G_o H_o^2 [h / \rho_c c^5]^{0.5} = 1$$
, GOD's Model of Mathematical Unity

Where :  $k_o = 1.880680794 \ 10^{61} \text{ s/s} \rightarrow [51] \rightarrow 6$ ; SCD-6 ; & [61]  $\rightarrow 7$  ; that is , balance & or Zero-point

 $\mathbf{G_o} = 1.034131861 \times 10^{60} \text{ s/s} \rightarrow [28] \rightarrow 1, \text{ Unity} \qquad \rho_c = 1.093626937 \times 10^{-26} \text{ kg/ m}^3 \rightarrow [46] \rightarrow 1, \text{ Unity};$ 

 $H_o = 2.472527473 \times 10^{-18} \text{ s}^{-1} \rightarrow [43] \rightarrow 7$ , that is, perfect balance; just like the power of  $k_o$  above which is 7

<sup>&</sup>lt;<< Pls note the consistent appearance of 5 as defined by MCP-n 5; this MCP-n:5, & its counterpart SCP-n:5; and SCD-6, SCD-9, & other GOD's Principles of Creation which GOD has revealed to this poor writer are completely demonstrated, descripted, defined in the writer's original Book Manuscript, Item 3.2, with all those more than 700 original specimen documents providing Nature's excellent models of proofs! What's the point ? Briefly, time & energy are intertwined, in the same manner as Time & Space dimensions are deeply integrated into the core of matter. The highest core of the matter is the Pair System of Family of Adam & Eve on Earth–integrated 100% in true love !! >>> Let's take a Model Principle of Force & Energy Balance Expression of GOD below:

#### Exp-1A :

 $f_{GB} \left[ \varepsilon_{o} e_{n} \Box c / e_{c}^{2} \right] = \kappa_{r} \left( e_{c}^{2} / \Box c \right) \left[ 4/f_{r} \right] \left\{ e_{n} \Box c \varepsilon_{o} / e_{c}^{2} \right\} = \frac{SCD-9}{SCD-6} = \left[ 0.5 m_{o} v_{rms}^{2} \right] / kT = 1.5$ 

#### Why there exists a Formula in GOD's Creation?

This is one mathematical symbol < of GOD;s True Love! based on SCD-6 in the form of GOD's universal vector 1.5 balance > the same 1.5 vector balance , as discussed above, wherein No. 2 indicates Pair System; 5, GOD's Principle of MCP-n: 5; 4, 4-Position Foundation; the same GOD's 1.5 vector balance from which the Rydberg Equation < used in determining wavelength of line spectral electro-magnetic radiation, critical to life condition ! > is actually deduced from GOD's Formula: which constant of equilibrium-proportionality, k<sub>RG</sub>, has its absolute numeric value matches that of the total number of dimensions of the Cosmos : 52 dimensions ! Note 52 simply means 5+2= 7, its absolute value, that's balance ; Round Off Value : 6.10, still 7, as in the 6+1= 7 still a perfect balance number ! No. 8 means new life, new beginning; 2 is Pair System, which numeric law is always existing in practically all GOD's formulas found in a human being ! This writer presents another one GOD's Formula to demonstrate that in GOD's mathematics, a formula simply means GOD's law of balance of which every number & literal symbol are completely inter-active within the limit of range & domain of true love vector field < of life ! > Remember, there are only 20 amino acids occurring naturally but strictly constructive to human life, others, more than 500 hundreds of them, destructive to human life ! This is just a model of Pair System in creation at work very profoundly in, say , No. 7 < balance > & 1.5 Vector Balance in Human Being's Digestive System: two < that's Pair System> parts are delicately & interactively working : one in Small Intestine .ave. at 7 meters in length coordinatedly working together with Large Intestine, at 1.5 meters in length to protect human life. Let's take a look at this :

**Exp-1B** 1.5  $k_{RG} = \lambda [1/2^2 - 1/n^2]$ , wherein n > 2,

• from which , we deduce Rydberg Equation ; its constant R, from GOD's Original Vector Formula :

**Exp- 1C**  $1/_{R} = 1.5 k_{RG}$  and  $k_{RG} = 6.074965069 \times 10^{-8}$  meter

#### What's the Point? Why? How come?

Externally, you see No. 2, No. 1.5, No. 8 < or No. -8 in the exponent >, etc., which two formulas above comparatively symmetric in **1.5 Vector Balance** of a formula. The same formula or sets of formula by which GOD has devised - as in His all other laws in Nature --- in order that once it operates into a law deep into the order of all things in Nature via the force of Heart, GOD just gives & gives and forgets & forgets in order that, on account of intrinsic values of Absolute Truth, Absolute Beauty, & Absolute Goodness internally working in all natural phenomena of GOD's creation, all actions benefiting all humanity <GOD's object of love > based on above three values will naturally multiply and last [ this is why civilization or culture not belonging to GOD does not last ]. Therefore good actions motivated in GOD's Heavenly Laws do multiply & last since when one gives & gives & forgets & forgets & forgets: he becomes both spiritually & physically richly resonated in perfect unity with & in GOD's absolute love <this is automatic> by which spiritual & physical blessings naturally come to him without end.

# Why then are there all these crimes dis-order, war, diseases, sufferings in GOD's creation?

Today,one human being I know alone who <u>has been pioneering this course of action</u> in his lifetime in doing GOD's Cosmic Law: <u>"living for the sake of others"</u> is no other than **Rev. Dr. SUN MYUNG MOON**, since JESUS CHRIST 2000 years ago. Due to the Fall of Man, all these Heart-centered most complex inter-connectedness of law, harmony & order in the basic interactions of all created beings in GOD's creation has long been destroyed < the outcome of the disobedience by 3 created Beings involved in the Fall : <u>Satan, Eve I & Adam 1</u> in <u>4026 B.C.E.</u> Unfortunately when GOD sent <u>His only</u> <u>Son Jesus</u> as <u>Messiah</u> 2000 years ago. What did GOD's chosen people do to GOD's only begotten Son? They murdered < crucified > Jesus brutally. Do you know what happened to GOD when the 4026 Fall of Man took place ? It was beyond description .....

Jesus's crucifixion is never a part of GOD's Blueprint Formula of Providence of Restoration to save all mankind from satanic destruction, & to restore all things -- to put order & law back to the creation This must be clear once & for all. Since the mathematics & science of all physical & meta-physical specimen of all natural phenomena in the Universe, & that includes our only home-planet Earth do speak for themselves & for which strongly do they all testify that since the Fall of the First Adam & First Eve in 4026 B.C.E. has made all creations, including the Creator - the Absolute Being, suffered terribly beyond measure for the law that is supposed to be obeyed - not by the quarks, protons, atoms, molecules, cells, organs, & the rest of all biological systems of all operating base mechanisms of life in the biosphere - but by man himself ! - all human beings without exemption must obey absolutely the <u>true law of living for the sake of others</u>. But instead, Satan < fallen Lucifer > planted seed<s> of the <u>false law of living for the sake of one's own self at the expense of others</u> - which in the <u>Book</u> Manuscript Item 3.2 ARE all demonstrated in detail scientifically & mathematically in the perspective of Unification Thought in order to understand completely that all humanity has no other choices to live in total happiness, in true joy beyond measure except to live by the law of "living for the sake of others", the very same law that summarizes all the laws of GOD & by which the same law GOD created the Universe & all things in it , The Book Manuscript Item 3.2 has all these things scientifically & mathematically including Adam & Eve. presented.

We must all know that GOD is absolute & unchanging, transcendent of time & space ; His Will of true joy, true order, true harmony is unchanging. Jesus' Crucifixion manifests deep pain, disharmony & lawlessness which are not of any form of GOD's Will ....! In the creation, there are many forms of GOD's Will : all biochemical laws governing energy & matter interactions are GOD's Will. All laws of Physics, & Cosmology governing relative vector specificities of energy, mass, both physical & chemical matters in their relative interactions < Give & take Action & Give & Take Reaction between every Subject & Object Conjugate Pair > in order to achieve specific purposes centering on the laws of harmony, & order based on Absolute Truth, Absolute Beauty, & Absolute Goodness <u>in</u> <u>all human relationships</u>, are GOD's Will. Again, the Book Manuscript Item 3.2 demonstrates all these things scientifically & mathematically yet simply & in only way specifically understandable to all readers only for one & <u>ONLY ONE purpose : all of us</u> must immediately <u>GO BACK TO ZERO POINT, BACK TO GOD</u> by way of <u>only & only</u> <u>the True Parents</u> to <u>achieve true joy once & for all</u>! This is the ultimate GOD's Will. Just as in GOD's ultimate law of creation by which GOD himself has no other choices in configuring, in formulating the Blueprint of Creation in order to achieve Vector Field Energy Balance, & the rest of all energy & matter equilibria of interactions except the <u>ultimate law - one law : Living for the Sake of Others - that is the only choice we all human beings</u> have to obey, to do in order to GO BACK TO ZERO POINT.

Therefore in the same manner GOD has no choice except that SALVATION has to follow the law of restoration: that is, restoration has to operate 180 - degree opposite all human <fallen> actions here on Earth. Hence, GOD's blessings are blocked; ever-since 1935-6, at 15 < 16 modern counting > years of age , Rev. Dr. Moon has been indemnifying all humanity's evil -doings and of man's 6,000 years of history fallen history & is scientifically & mathematically --- in GOD's Will & Principle ---removing all unprincipled barriers to pathway to GOD & to GOD's True World Peace & True Love. For which reason Rev Moon revealed one absolute attribute of GOD's personality existence as Rev. Moon said very critically & vertically, thus :

Edition.

-- p607, par. 1, "Total Indemnity" GOD's Will & the World 1985

Therefore, <u>Jesus' Crucifixion</u> only prolongs GOD's salvation < restoration > action plan-very very painful to GOD. In Nature GOD has all of His coherent & unified Formulas framed according to GOD's Will: That GOD wants to give and give all His love to all humanity 1000 < that is 10 x 10 x 10 > more & more and then to forget, & to forget, etc.., etc.

#### The Meaning & Value of GOD's 1.5 Energy Vector Field Cosmic Balance

And with electromagnetic vector dynamic balance of 1.5, the Human Energy Level, the highest level of the most delicately complex & most sensitively critical spirit energy level of Creation of GOD operates sinusoidally/resonates in where exactly the same vector field value: 1.5 <a href="https://www.exactly.com"></a> </a> </a> </a> </a> not just numbers, they are all alive & operating deep deep into the heart of resonance filamentary strings of electromagnetic life-force & life-energy in the Universe >> acts & re-acts for the delicate balanced Human Blood Pressure Ratio: Systolic Pressure: 120mm-Hg / Diastolic Pressure: 80mmHg = 120/80 = 1.5; also in the dynamically mathematical expression of 1.5 Cosmic Vector Balance in the creation of Human Being most profoundly & mathematically interlinked with all creations in the Universe works thru 1-3-9 Vector Field Split Off Principle to perfectly start the developmental configuration of eukaryotic bio-cell designed ultimately for Human Life at 1.5 billion years ago, in order that later at 10 Million B.C.E <10 means Unity! ; a Million is 10<sup>6</sup> based on SCD-6 ! > GOD created a 1. 5 % split -off from Animal Kingdom a Human Molecular Cell - centered DNA to manifest Sung Sang Human DNA < Adam 1 > , then later in 10,000 B.C.E. GOD created another 1.5 % split- off from the same Animal Kingdom a Human Molecular Cell-centered DNA to manifest Hyung Sang Human DNA < Eve 1 >; and from 4050 B.C.E. to 4042B.C.E. a 9-year period < SCD-9> spiritual incubation took place before Adam1 & Eve 1 were created as Human Being and not animal ,etc., in 4042 B.C.E. GOD took 3 periods of 1.5% split off based on 1→3→9 Vector Field Split Off -- all these took place within the framework MCP=n:5, SCD-6 & SCD-9, and Vector Balance Resonance 1.5 operating thru 1-3-9 Cosmic Vector Field Split Off Principle. The key is 1.5 Vector Balance. In the Book Manuscript Item 3.2 all humanity will see the Universe is created based on the same pattern by which GOD originally created Adam & Eve ! Lets take one more mathematical model of GOD:

One macro-scale manifestation of this balancing equilibria in GOD's 1.5 is the highly delicate [CO<sub>2</sub>]-Carbon Dioxide & Carbonates Equilibria, such CO<sub>2</sub> constitutes 0.0325 % of the atmosphere < 0.0325 indicates  $3+2+5 = 10 \rightarrow 1+0 = 1.0$ Unity! > as Earth's atmosphere contains around 700 x 10° tons of Carbon in gas form! Note the No. 7 and 9, expressing indirectly 1.5 and SCD-9 as explained earlier. Hence our Oceans <Hydrosphere System > hold around 60 < SCD-6> times as much CO<sub>2</sub> as the atmosphere ! With Oceans at 70 % of the Earth System interacting with CO<sub>2</sub> as marine life consumes around 90 % + of CO<sub>2</sub>, with only, again, 0.0325 %, just enough to contain 700 billion tons ! of itself absorbed into Earth's delicate atmosphere system buffers Earth's highly sensitive balance of gases gives the Earth <u>average temperature</u> of  $15^{\circ}$  C < that's SCD-6> via MCP-n: 5 in  $59 \circ F$  ( $59 \rightarrow 5+9 = 14 \rightarrow 1+4 = 5.0$ !) > Note the interaction of the numeric values of 5 <MCP-n:5>, 6 <SCD-6>, 7 < Balance in the context of 1.5 >, & 9 < SCD-9 > all are working coordinatedly in harmony for the same purpose --- to express GOD's True Love for all mankind.

# <u>GOD's Dual Symmetry Creation Designs : SCD-6 & SCD-9</u> QB Mechanisms of Equilibria & Balance for ALL Bio-physical & Bio-chemical Thermodynamics of ALL Subject & Object Conjugate-Pairs in the Energy Dynamics of Life in ALL Biological Systems of GOD's Creation

GOD's original underlying fundamental *symmetry creation design mechanism* that most delicately, & sensitively operates in all levels of energy configuration of both Sung Sang & Hyung Sang < subject & object, respectively > biospherical 52-dimension vector space-time on the basis of GOD's Absolute Mathematical System in both function <physiological aspect > & structure <morphological aspect > operating laws in the perspective of Duality Principle in No.6 and No. 9, << it is also interesting & humanly sensitive , to know that mathematical creativity of Nature is very deep yet are linked thru internal</p>

spatial diversity of numeric formations, or mathematical configurations that, in the light of GOD's most profound mathematical creativity in SCD-6 or SCD-9, operating thru MCP-n:5 does create mathematical numeric values found in Nature and are intrinsically expressed in so many ways thru the Principle of Mathematical Diversity < Numeric > Relations of Vector Unity that yields various numerical combinations --- which combinations of numbers are , in GOD's mathematics, quite

functionally different from the combination theory being studied in Algebra; All these results of numeric combinations profoundly follow internal mathematical symmetry of unity :1.0; SCD-6: 6.0; SCD-9: 9.0; 4-Position Foundation: 4.0; MCP-n:5: 5.0, etc., etc. & all are beautifully unified, merged, interactive in GOD's Principle of Absolute Mathematical System >> and this Nos. 6 & 9 are respectively expressed in GOD's universal fundamental symmetry designs: SCD-6, & SCD-9; this principle works

thru the deepest resonance field of interactive filamentary strings of the biological vector chain linkers from micro-realm to macro-realm of creation thru 1.0 Formation, 2.0 Growth, & 3. Completion Stages of Growth & Development of life creation.

Delicate mathematical models found in Nature that are designed after these SCD-6 & SCD-9 are selectively created beings that are highly delicate, extremely sensitive to biological conditions like the: Mass of the Earth <  $6.0 \times 10^{24} \text{ kg}$ , the nucleus <core> temperature & surface temperature of the Sun <1.5 x 107 Kelvin; 6,000Kelvin, respectively.> Earth's distance from the Sun <  $1.5 \times 10^8$  km > , etc., Others are given below:

- 1.0 The 6 most fundamental of organic chemical reactions -- very important in the Principles of Bio-chemistry of al living organisms - oxidation, reduction, hydrolysis, condensation, polymerization & bio-molecular vector field
- <u>re-arrangement of chemicals or group of chemicals</u>
   The 9 Bio-chemical organic molecule groupings critical in the biological conditions of earth's biosphere : <u>Methyl, Ethyl, Double Bond, Aldehyde, Alcohol, Ketone, Acid, Amine, & Benzene Ring</u>
   The sum of interior angles of all polygons has each absolute numeric value of 9.
- 4.0 Diffusion is extremely important for all living organisms, Oxygen is taken into human lungs where it diffuses at right amount across lung tissues & into the blood which distributes it to the cells throughout human body having total  $6 \times 10^9$  bases of nucleotides: Oxygen has, in air, & at t=20° C & 1 atmosphere pressure , diffusion constant D= 1.8 x  $10^{-5}$  m<sup>2</sup>/s < 1.8  $\rightarrow$  1 + 8 = 9 > Balance exists due to Blood Hemoglobin thru water, has diffusion constant  $D = 6.9 \times 10^{-11} \text{ m}^2/\text{s}$  & human cells are 45% by blood volume to balance the 90 % saturation of human hemoglobin at **80mmHg** pressure.

The over-all purpose of this is to protect, sustain & maintain biological rhythm of human being to live in total dignity in true love & not to survive in utterly miserable life on Earth.

- 5.0 All bio-chemical systems of natural phenomena, true to their obedient attributes or characteristics of coexistence with GOD's laws < we all mankind must feel ashamed for all particles, atoms , molecules, cells, organs, and systems of all biological natures yet that which do obey their respective laws unlike humanity until now creates its own problems on Earth > tend to achieve the lowest possible energy dynamics < a mathematical manifest of sense of humility 1 -- GOD does not like arrogant persons . > of balanced biological configurations at standard conditions of 25° C & 1 atmosphere < a mathematical indication of cosmic balance [ 25  $^{\circ}$ C  $\rightarrow$  2 + 5 = 7, a balance measure of bio-chemical neutrality by which the pH Scale at 7 indicates point of equilibrium where H<sup>+</sup> hydrogen ion concentration equals OH hydroxide ion . And 1 atm. by which No.1 means Unity.
- 6.0 The 6 Quarks, and 6 Leptons of Quantum Physics.
  7.0 In the 3 laws of Unified Thermodynamics: the 6 important variables are : pressure, P; volume, V;
- temperature, T; entropy, S; enthalpy, H; & internal energy, U play major role in mathematically conditioning biological properties.
- 8.0 In Bio-chemistry, in the principle of chemical kinetics of biological reactivity of both active < subject> elements & reactive <object> elements, the basic principle of GOD's Cosmic 1→3→ 9 Vector Field Split Off Convergence\*Divergence Mechanism internally operates & balances thru obeying the Vector Balance 1.5 Principle via Zero Order  $\langle 3 \rangle^0 \rightarrow$  First Order  $\langle 3 \rangle^1 \rightarrow$  Second Order  $\langle 3 \rangle^2 \models [1 \rightarrow 3 \rightarrow 9]$  Vector Reaction Order & Rate Constant in -k 1.5 x 10<sup>-6</sup> mol / Liter-second & its conjugate pair +k = 1.5 x 10<sup>-6</sup> mol / Liter-second. A 1.5 value in GOD's Mathematics indicates absolute value of 1+5=6, and others.

What Do GOD's Charts # 1 , # 2 indicate ? The best model of this SCD-6 & SCD-9 Configuration in the creation is a Human Being wherein all formulas of GOD in creating all things in the Cosmos & the Cosmos itself are found in Man.

- 1.0 Sung Sang Time Line : SS-TL
  - 1920 <12> Rev. Moon + 1957 < 22> Rementilla = 3877 < 25>; or a.n.v. 7.0 Perfect & Balance . 1.1
  - 1642 1920 = 278 [ REV. DR. SUN MYUNG MOON < 17 > → 8.0 New World 1.2
  - 1.3 1642 - 1957 = 315 [BERNARD REMENTILLA] <9> → 9.0 SCD-9
  - 1957 [ Rementilla ] 1920 [ Rev. Dr. Moon ] = 37 < 10 >, a.n.v. 1.0 unity 1.4

Therefore : ST-TL 1.2 < 278 > + ST-TL 1.3 <315> = 8.0 : <u>New World/New Start!</u>

#### 2.0 Hyung Sang Time Line : HS-TL

2.1 2010 -- 1920 = 90 [REV. DR. SUN MYUNH MOON ] < 9.0 > → 9.0 SCD-9 2.2 2010 - 1957 = 53 [ BERNARD REMENTILLA ] < 8.0 > **3**.0 New World

Therefore: HS-TL 2.1 <90 > + HS-TL 2.2 < 53 > = 143 < 8.0 > - 8.0 : <u>New World / New Start!</u>

Why 2010 AD in GOD's Time Line of Providence of Ultimate Unity of Religions & Science & the Convergence of all Sciences, Mathematics, Philosophy, Metaphysics, Natural History at one vector realm of total unification? It is purely on account of GOD's unified SCD-6, SCD-9- based mathematical plan & GOD's absolute mathematics of addressing Time Table Dispensation in the Providence of Restoration of Human Sciences, Human Metaphysics , & Human Natural History. In both time lines above, No. 8 and No. 9 which signify New World, New Beginning, new Life, or the 8 Stages of Re-creation, and the very important SCD-9 design system of GOD in the creation, etc., appear consistently in GOD's Mathematics of Natural History.

What about 2012 AD? That 's GOD's Buffer Vector Field of the Mathematics of Natural History of Restoration as explained briefly earlier ..... GOD's Will is nearing to completion & the Three Items above are crucial in their application to Natural History as True Parents' Tools from GOD to finally consummate GOD's Will in this Last Days Completion Testament .

#### A. GOD's Chart # 1: Unity of Mathematics, Sciences, Technology.

The Rev. Dr. Sun Myung Moon < Jesus Christ's Hyung Sang Matrix Pair > 's Birth & Total Nos.of Letters of his name as calculated with that of GOD's Poor Writer: Prof. Bernardito B. Rementilla via the integrated <complete> Births & Total Nos. of Letters of the names of the 3 World's Greatest Mathematical Scientists :

- 1. Formation Stage : Isaac Newton<sup>1</sup>
- 1.1 Formative-growth Intermediary Link : James Clerk Maxwell<sup>2</sup>
- 2. Growth Stage : Albert Einstein <sup>3</sup>
  - 3. Completion Stage : In 1945 supposed to be combined stage level of Scientific Unification, also in the person A. Einstein; But 1945 Human Failure blocked GOD's Time Table of 1945–1952 Unification of Sciences, etc.., Hence GOD installed me

#### << G.F. Bernhard Rie-mann's Hyung Sang Matrix Pair : Birth Sept. 17,1826 : Why?

The connection is based on historical use of *Riemann's Non-Euclidian Geometry* by Einstein in his 1915 General Relativity Theory ; & today GPW Bernard Riemen-tilla works to connect all of them & finally to restore them all back to GOD by mathematically unifying their theories using GOD's new 13 physical constants as mentioned here & presented in GOD's Blueprint of Creation -- it is very very deep ....! >> took the responsibility according to GOD's Plan & Dispensation. Therefore, GOD installed this poor writer BERNARDITO BAUTISTA REMENTILLA with the merits of mathematical link between Einstein & his unification work of providential value , and GF BERNHARD RIEMANN & HIS SPHERICAL NON-EUCLIDEAN Geometry; hence GOD gives me a providential name :

#### 3. Completion Stage : G.P.W. Bernard B. Riemen-tilla < GOD's Poor Writer Bernardito Bautista Riemen-tilla >

Initially, I requested Heavenly Father an absolute proof in this regard - I could not sleep for days; the request for proof is not for my sake but for the sake of all those who profess to see & believe. He gave me His two Original Charts #1 & 2 on mathematical matrix of restoration just in time of celebrating my 47<sup>th</sup> birthday on Sept. 16, this year 2004. I could not help but cried ., & cried .., & cried ... I could feel GOD deep into my bone of suffering, deep into the agony of all cells of my body in profound pain .... I told Heavenly Father not to worry over me ... Deep inside me I told Him I can do it 1....... The most disturbing 17 years of all kinds physical & mental torture in my life could never make me relinquish the very purpose by which GOD has created me ... I will do it .... I will do it ... I will .... < GOD talks to me thru the Heart of my Spirit Mind ....... & I can feel it to the bone ....... & when I communicate with GOD I feel like a child , a little boy who does not know anything, very susceptible to all evils of this old world....always a victim of the wrongs by others .....

Heavenly Father told me to completely use my spirit heart to use all my talents to bring all peoples : 5 races, 6000 languages, 15 civilizations & around 8 Billion peoples back to GOD through True Parents -- And go to the front line of fighting....and protect True Parents ; do the role of John the Baptist ! Pls see GOD's Charts# 1. & 2 A living witness of my receiving GOD Chart # 2 on spot thru computer work is my friend, Julius < Archt. Julius Mejia NooL>

#### Β. GOD's Chart # 2 : Unity of Religions & Sciences

The inner matrix operator of GOD's Mathematical Dispensation in the unity of Religions & Sciences has its vector resonant active & re-active numerical field configurat-or with Rev. Dr. S.M. Moon as the matrix unifier of Sung Sang - Essence of the Creation's highest dimension of Truth in GOD's Restoration Process of the whole creation. Whereas, G.P.W Bernard Remen-tilla plays supporting role to prove all what Rev Dr. Moon has said & achieved as "they are", Why? How come? What? When? Where? in the context of mathematical principles & scientific laws of GOD's creation in the perspective of only the Heavenly Laws -- here on Earth - all in the role of matrix unifier of Hyung Sang - Phenomena of the Creation's highest dimension of facts. Therefore, in the principle of re-creation, this GOD's poor writer deduces the mathematical matrix of the Principles No. 8 & No.9 as applied in the actual History of Restoration as seen in GOD's Chart # 2 !

#### 1.0 Sung Sang Time Line : ST-LL

1.1 1920 <12> Rev. Moon + 1957 < 22> Rementilla = 3877 < 25>; or a.n.v. 7.0 Perfect & Balance.

- 1.2 1642 - 1920 = 278 [ REV. DR. SUN MYUNG MOON < 17 > → 8.0 New World
- < 9 > <mark>→ 9.0</mark> 1642 - 1957 = 315 [GPW BERNARD REMEN-TILLA] SCD-9 1.3
- 1957 [Rementilla] 1920 [Rev. Dr. Moon] = 37 < 10 >, a.n.v. 1.0 unity 1.4

#### Therefore : ST-TL 1.2 < 278 > + ST-TL 1.3 <315> = 8.0 : <u>New World/New Start!</u>

#### 2.0 Hyung Sang Time Line : HS-TL

2.1 2010 -- 1920 = 90 [REV. DR. SUN MYUNH MOON ] < 9.0 > → 9.0 SCD-9 2.2

2010 - 1957 = 53 [ GPW BERNARD REMEN-TILLA ] < 8.0 > -> 8.0 New World

Therefore: HS-TL 2.1 <90 > + HS-TL 2.2 < 53 > = 143 < 8.0 > - 8.0 : New World / New

#### Start!

In both Charts above, GOD's mathematical principles play vital function in controlling the vector flow of the events in human affairs to achieve step by step restoration process according to Blueprint Plan - according to No. 8 & No. 9 Principles of Creation but with mathematical conditions by which Human Being has to do his share of 5 % responsibility, otherwise the target objective is prolonged.

#### The Sung Sang Value of the GPW Riemen-tilla's 3 Gift Offerings : GOD's & True Parents" Total Victory for Order & True World Peace

This is where the true value of the 3 Gift Offerings in total sacrifice mentioned in the Transmittal comes in for the Providence of GOD centering on True Parents, the responsibility this GOD's Poor Writer has undertaken is not of his own merit of accomplishment but for sake of the accomplishment of Mankind's 5% share of responsibility for True Parent's Total Victory by which the giver offers himself a total sacrifice for the sake of the whole world.

Direct to the point - this means if only Jesus was not murdered & instead was accepted & obeyed by all peoples at that time < That is GOD's Will ! > Certainly GOD's Kingdom could have been established in Jesus' time ; therefore, no need for Lord of the 2<sup>nd</sup> Advent , no need for the existence of Rev. Dr. Sun Myung Moon ; no need for the existence of Bernard Rementilla ! But because of the failure of humanity, GOD's Wll still has to find Its perfect way to be established together with all mankind - with the True Parents at the Helm - hence Principle of No. 8 has to be achieved yet ; and to do this , GOD gives us Principle of No. 9 .

The two Charts of GOD show us the outline so we will know what to do ; why we must do; who will do ; & GOD's Poor Writer -- GPW Bernard Riemen-tilla gives us all the three works of his life - the tools to achieve GOD's Will ! plus the True Parents, the way to do GOD's Will !

<< All the above are presented & explained in the *Book Manuscript Item 3.2* both in the *language of science* <u>& mathematics</u> of GOD - again, in the creation of Adam 1 & Eve 1 who has both the spirit & physical dimensions of life, unlike all the rest of the creations; therefore, the whole purpose of the creation of all things in the Cosmos, including the Angels & the Archangels, including Lucifer himself <u>is</u> none other than Adam & Eve - the Alpha Energy & Omega Energy of GOD, respectively.

#### <<< Important Brief Notes on the Creation of Adam1 & Eve1 :

The Three Stages based on GOD's T.O.P. Principle; the Cosmic 1-3-9 Vector Field Convergence -Divergence Split Off; Principles of MCP-n:5, SCD-6 & SCD-9; etc.

Hence the creation of Human Being has the highest level of energy as GOD's children ! and it requires of GOD's most sacrificial & highest love & most intensive & extensive Dual -Energy Interaction starting from  $10^{90}$  degree vector thermal Universal Prime Energy - Quadruple Base Mechanism [QBM] at t= 0 second up to t= 13 x10<sup>9</sup> years in 2.7 x10<sup>0</sup> degree vector thermal relative cosmic energy; and all of these are made possible on account of the vector interactive GTA & GTR of GOD's Absolute Vector Sung Sang-Energy & Pre-relative Vector Hyung Sang-Energy < the latter is actually the single term being referred to scientifically by the late Dr. San Hun Lee in his coined word "pre-energy " in his book on Unification Thought ; but by the Principle of Duality - this is what actually revealed to me by GOD - that there is another Energy embracing His Heart , the <u>absolute energy</u> , which is the Sung Sang Functional Mathematics of GOD that activates the <u>pre-relative energy</u>, the Hyung Sang Structural Science of GOD, at the absolute ground base level of His QBM & which interaction accounts for the existence of Universal Prime Energy or UPE from which the prime energy & prime mass, and all other first 3 pairs of creation elements at the Formation Stage<sup>1</sup>, Growth Stage<sup>2</sup> & Completion Stage<sup>3</sup>, & Perfection Stage<sup>4</sup> of GOD's creation are mathematically generated & scientifically configured according to GOD's Blueprint of Creation

It took GOD billions of years of pre-planning, conceptualizing, formulating, etc., etc.; and then another billions of years of activating His QBM-Singularity Vector Point of Creation, more than 13 billions of years of wanting to embrace His very special creation : all Mankind, and give all Mankind more than 1000 times & more & more ! of His love..... and then forget ... and forget ! Exactly the same pattern of spiritual & physical life motions being absolutely done by True Parents !

The Fall of Man in 4026 B.C.E. < Adam 1 & Eve 1 > , which is never a part of <u>GOD's Blueprint of Creation</u>, has caused GOD's Heart break more than  $10^{90}$  degree of loss & grief - all alone by Himself ! The whole creation cried out in totally excruciating agony, including the GOD-centered angels in the Spirit World ! Inconceivably & totally paining GOD to His core-existence. Consequently all creation was disturbed & its dual-electromagnetic resonant vector field circuit of life-force & life-energy < that is mathematically connected to GOD's Hyung Sang Pre-relative Energy > has suffered terribly. This is the <u>central point</u> of highest <u>metaphysical reason</u>, order & law in the creation of  $2^{nd}$  Adam < a model True Adam to restore fallen 1<sup>st</sup> Adam of 4026 BCE > in the person of Jesus Christ of New Testament 2,000 years ago; and --- in the same perspective of GOD's Principle --- of Jesus' dual Hyung Sang Adamic Pair in the person of Rev. Dr. Sun Myung Moon , in this Completion Testament , supposedly by GOD's Time Table of Providence, has culminated in 1945-1952 of the previous 20<sup>th</sup> Century but , unfortunately on account of Humanity's Failure << Christianity , 400 denominations+ and the Victorious Allied Forces of WW2 failed to unite & welcome, accept & completely obeyed the Lord of the 2<sup>nd</sup> Advent [Messiah] >> the fulfillment of GOD's Will [Kingdom of Heaven = True World of Absolute Peace & Love ] is prolonged save the truth that mankind has *Rev. Dr. Sun Myung Moon to face Satan whose total defeat came in on March 21, 1999.* All of these are presented & explained completely in <u>Book Manuscript Item 3.2.</u> >>>

#### • The Greatest Value & Significance of Part One for GOD & for All Humanity

The greatest significance & value of this Part One is that it has an ultimate proof of the highest purpose of GOD's Will that -for all the peoples of the whole world to acknowledge in absolute faith, truth, & obedience - the consummation of Jesus' Purpose & that of Buddha, Confucius, Muhammad, & the rest of all saints & sages in GOD's Providence, completely rests in the so-called "matter of Heavenly destiny" to which Rev. Mr. & Mrs. S.M. Moon have been called upon by GOD to build a peaceful Kingdom of Heaven on this Planet Earth, together with all the rest of mankind.

Moreover, Part One purposes to clarify in an ultimate humble human quest --- as in all other attempts of the previous generations of scientists & mathematicians, philosophers in the persons Aristotle, Archimedes, Copernicus, Galileo, Kepler, Descartes, Newton, Maxwell, Einstein, and all others who are anxiously waiting for the restoration of all their scientific & mathematical works & of their physical lifetimes on Earth tens & hundreds & thousands of years ago—they are all watching me from the Spirit World down here on Earth , at times communicating with me in my spirit mind ! --- for the truths of the highest dimension in order to find the mathematical unity & scientific relationship of all natural phenomena in the Universe with an ultimate purpose to finally resolve human conflicts, both internal & external dimensions in relation to *GOD's Model Course of Human Level of World's Inter-actions & Chain of Human Activities*, all in the perspective of the life & personality of Dr. Sun Myung Moon, all in the light of mathematically-conditioned messianic design of GOD's Plan to save all mankind from destruction.

And even Satan himself cannot escape from the ultimate GOD's 4<sup>th</sup> Law of Unified <Spirit-Physical> Hyper-spherical Energy Field Dynamics of Sung-Sang-Hyung Sang Transformation. The amazing yet very humanly exemplification of this Model Course of GOD's Restoration Providence in this Completion Testament by the Rev. Dr. Sun Myung Moon is absolutely educational course for all human beings on Earth TO OBEY ABSOLUTELY, to the point that Satan himself surrendered completely back to his original position as Lucifer on March 21, 1999, leaving only the rest of mankind's doing its 5% responsibility to DO GOD'S WILL --- Now more than ever is the time TO ACT !.

The three works of GIFT OFFERINGS presented here are already a part of Mankind's 5% Human Responsibility in response to the Messiah's 95% Responsibility < representing GOD's > in fulfilling the mathematical < required> conditions to realize & build GOD's True World of Peace & Kingdom on or before 2010 AD. The restoration phenomenon from unbalanced 'evil-energy' back to Zero, to original balanced 'good-energy's in the Creation is the QBM operating principle of this  $4^{th}$  Law finally took its toll on Satan on March 21, 1999, which absolute value [a.n.v.<34> = 7.0] mathematically indicates "balance energy" and "duality" at zero point < center of coordinate plane of the Universe ] by virtue of Rev. Dr. S.H. Moon's messianic activities worldwide; it could have been achieved earlier 54 << GOD's mathematics of symmetry creation design SCD-9 ! >> years back in 1945 but humanity had failed miserably, prolonging the inconceivable grief of GOD in His Providence., since Jesus Christ 2000 years ago.

#### The Unexplored Truth & Facts of Natural Science & History in the Context of Spiritual & Physical Dimensions of GOD's Creation

These matters are now explored and revealed in the light of the mathematical, scientific and metaphysical realms of the life, the value, the mission of Rev. Dr. Sun Myung Moon as viewed 90-degree in the ultimate expression of GOD's Will as seen in the context of the Blueprint of Creation - for the first time will be seen by the bare eyes of all mankind in this Last Days for them all to know what they all must do. The Book Manuscript Item 3.2 presents these matters in all humility & sincerity of purpose by which this poor writer manifests directly all what Heavenly Father has revealed to him - in the light of truths & facts of Natural Science & History , in the context of Absolute Mathematics of GOD. Hence:

The unexplored existing data of facts of then hitherto unexplained phenomena of Natural Sciences <including World History>, numerical expressions of Mathematics, and logical function & structure of Philosophy [ critical areas that are still yet coded in Rev. Moon's messages in the context of GOD's Divine Principle < a product of series of revelations of GOD to Rev. Dr. Moon.> as well as speeches in ICUS < International Conference on the Unity of the Sciences > and in other gatherings ] are revealed, for the first time; now, more than ever, decoded & explained in the context of GOD's Heart in the light of providing new proofs of highest dimension to the messianic position & purpose of True Parents : Rev. Mr. & Mrs Sun Myung Moon. Here on Earth!

#### • Part Two: The Title --

" The Unification Thought : Its Imperative Perspectives & Application to the 21<sup>st</sup> Century

Sciences, Mathematics, Natural History, & Metaphysics-this 21<sup>st</sup> Century Age & Beyond......."

- This <u>Part Two</u> is a very highly delicate, sensitive, & sensible matter that fundamentally & directly addresses and settles , once & for all, the human-based issues both explored & unexplored in the International Conference on the Unity of Sciences <ICUS>, and International Symposia on Unification Thought. < UT>, all of which issues, matters of diverse yet highly important facts of phenomena, of culture, & of human civilization directly aimed at finding the mathematical & scientific interconnections --- the vector EM resonant field of circuit of GTA & GTR between & among relationships of all living organisms --- in all 13 biological levels of lifeorganizations in the Biosphere which connect sinusoidally with the new & highly interactive 13 unification Field Theory - or the Theory of Every thing ] in *4 levels of GTA & GTR* in the vector field of Energy & Force interactions. This particular fact singularly accounts for the vector field unification calculation system of around 5,000 direct & inter-related mathematical formulation matrices integrated into 13 realm & domain < vector functions & structures > field configurations of natural science & engineering of GOD's creation --- all in the context of PSO Law of Nature; T.O.P Action Principle; GOD's SCD-6 & SCD-9 Principles, MCP-n : 5 Principle; 1-3-9 Vector Field Convergence \* Divergence Split Off Principle ; Principles of Nos.: 3, 8, 10, etc. within the Quadruple Base Mechanism Operating Principle of Duality or Pair System.

In fact, in the last <u>15<sup>th</sup> International Symposium on Unification Thought</u>, in Moscow, Russian Federation, Nov.27-30,2003, the <u>six <6> major problems of discussion being presented are already addressed and fully</u> <u>resolved in this Book-Manuscript in consistent & correct perspectives of scientific, mathematical, &</u> <u>metaphysical matrix of creation constitution, & configuration</u>. The Book Manuscript Item 3.2 - Part Two shows the mathematical & scientific resolutions and answers in this account mentioned above to correct the problems & address the conflicts & present complete solutions to the seemingly unrelated, misunderstood, wrongly descripted < in the point of view of man > the Determinism - Classical Newtonian Synthesis ; and the Non-determinism - Quantum Physics : Heisenberg's Uncertainty Principle & Bell's Inequality Theorem , etc. . GOD's logic is totally different from the logic of man.

In all humility, the **BooK-Manuscript Item 3.2** presents to clarify & initially to formulate & construct GOD's Unification Thought in its Completed Stage from where **Dr. Sang Hun Lee** had stopped via mathematical intrapolation & scientific extrapolation of the Unification Principle from GOD's creation of the Cosmos -- the whole Cosmos ! <u>conceived in all forms of sacrifices in Absolute Truth; designed in all structures of sacrifices in Absolute Beauty; and created in all functional dimensions of sacrifices in <u>Absolute Beauty</u> - strictly in the context of "True Love-Cosmic Code", or the so-called True Love Design of GOD's Blueprint of Creation. This True Love Design most basically manifest in the Duality or Pair System of creation of life in the Universe.</u>

[This Duality Principle as : GOD & Humankind : Parents & Children ; +energy & --energy; wave & particle; Top Quark & Bottom Quark, etc. ; Lepton Electron & Lepton Tau, etc. ; + cosmic charge & -- cosmic charge; Sun & 9 Planets; Milky Way Galaxy & Andromeda Galaxy, etc.; the Comos & Man, up to , and back to Zero Reference Frame of Origin: which is GOD's absolute dimension - #7 at the vector center of the Universe. ] Such "True Love-Cosmic Code" most profoundly infused & chained in every Creation Operating Principle < C.O.P. > in both function < life force > & structure < life energy> of all <u>biological systems of 13 natural orders/energy layer-</u>structures of life organizations in the biosphere [ Physical Energy Sphere ].

And only one man, just one man ---- in more than 6,000 years of human history ---- who alone has decoded this basic cosmic law in the context of : <u>*"Living for the Sake of Others"*</u> - He is no other than Rev. Dr. Sun Myung Moon, the first true scientist, true mathematician, true philosopher of the Absolute Being.

Let's take a model of this Cosmic Code at work deep in the heart of Nature which purpose is to create, sustain & maintain life on Earth:

<< The Earth & nowhere else in the Universe, where only life only exists at some 1. 581288 <scd-6> x 10<sup>-5</sup> light year from the Sun, 26,100 < scd-9> lightyears from the center of the Milky Way, right in the direction towards the heart of Virgo Clusters 302.001 <scd-6> km/s velocity relative to the Earth; and 600 <scd-6> km/s velocity of the Milky Way center relative to 2.7-K <scd-9> cosmic microwave background moving vectorially along Hubble's constant corrected at 2.472527473 < 7.0 - balanced! > x 10<sup>-18</sup> s<sup>-1</sup> { or H<sub>0</sub>= 76.25175824 < MCP-n of Duality ! > km / s\*Mpc } >>

Pls. note the Duality Principle of <u>SCP-n</u> <Scientific Chain Principle> & <u>MCP-n</u> < Mathematical Chain Principle> of GOD's basic creation designs: 'scd-6' & 'scd-9' is at work at the base mechanism of life , balanced by the Principle of # 7! : which means Cosmic Code: "living for the sake of others" = life of true love !How come & why the above model implies true love? Lets continue :

- The **Book Manuscript Item 3.2** demonstrates how & why GOD's cosmic code of <u>"living for the sake of others"</u> indicates true love as it operates at the deepest <u>mathematically-chained ground-base energy function & structure</u> <u>mechanism</u>, and still yet most profoundly <u>scientifically-linked ground-base mass structure mechanism</u> in all operating laws of natural phenomena in the different energy levels of <u>52-dimension space-time</u> of the Cosmos --- is equated to the operating principles of Biology, Chemistry, & Physics. And anything that goes against this Cosmic Code will certainly perish for the Code indicates True Love which resonates only life itself & converges in unity at Zero Point. How come? Why?

# • The Life Force Function & the Life Energy Structure : The Truth & Fact of Essential & Phenomenal Existence

It is because the life-force-function and life-energy-structure in the subject & object pair system creation principle which, centering on the specific purpose, activates "Give & Take Action" & "Give & Take & Reaction" and does stabilize & resonate w/ the perfectly balanced "massive interactive nucleus" of the Universe : the vector center of GOD's Energy of True Love, the nuclear Heart of the Great Attractor, attracting everything to its center, while at the same time the Great Hypersphere of the Universe itself continues on expanding radially thus keeping life on Earth at its vector location as briefly presented in the above! --- all that which is of true life, true love & true lineage on Earth is chained to, resonating with the life-force & life-energy filamentary strings, hence electromagnetically chained to the center of the Zero-Point of Existence < GOD> where only the Universal Energy of Pure Love moves around and around to resonate with true life-only true life.

#### Ultimate Questions of Life & About GOD & His Blueprint of Creation

- How then in the sense of Pure Mathematics & Natural Sciences can all the above, including the Cosmic Code, be
- proven all at one go ? Is it possible? Is it done ? Where ?
- How are the conflicts in the Unity of Religions & Sciences being resolved in the light of fossil-specimen of GOD's Mathematics & Science? Possible? Is there mathematical formula or formulae in the expression of Unity of Religions & Sciences ? Where ?
- How are the complex problems that continue to be & the existence of the prevailing limits of knowledge scientifically <u>are</u> in the different theoretical perspectives of Cosmology & Particle Physics & in any other fields of the 20<sup>th</sup> Century Sciences to be resolved in connection to advancement of these sciences towards 21<sup>st</sup> Century ? What is the root cause ? How then can we completely thresh out & untangle the inconsistencies in all these problems in Sciences ?
- What do the diverse yet highly interactive & mathematically linked GOD's Equations indicate & why did GOD integrate internally all Formulae or Equations in & with the creation ? What is it? How come ? Why?
- Black Hole & Heisenberg Uncertainty Principle are two of the most misunderstood, misinterpreted scientific concepts & mathematically intriguing ideas how do GOD's revelations in Physics, Biology & Chemistry address & correct both concepts to reveal to us: Black Hole is not black; & is not even Black Hole at all ,etc ? What is the fate of the Universe?
- How & why Evolution System does fail completely ? How & why there is creation, after all ?
- Who is GOD? Does GOD have origin ? Is there absolute Mathematics ? True science ? How are Mathematics & Science existing in GOD? Is there relationship between Mathematics, Science & GOD's Will ? What is it? How?

#### The Book Manuscript Item 3.2 : Two Parts

#### GOD's Blueprint of Creation : Is it possible for a human being to reproduce GOD's Blueprint ? How? Why?

The Book Manuscript-Item 3.2 has this highest expression of GOD's Will - GOD's Blueprint of Creation < in this GOD's Poor Writer's handwriting print-ins painfully spread-out on the surface of a whole page-sheet all at one go!: "Yes, Dr. Stephen Hawking, with GOD & His revelations, it is possible to construct scientists' quest - Theory of Everything , in a single page-sheet all at one go " > ; Also, the Grand Unified Field Theory, the Unification of Religions, the Unification of Sciences; the Unification of Religion & Science , the Creation of Adam & Eve ; the Creation of the Universe, among others--- all in the perspective of GOD's Unification Thought. GOD is the Original Mathematician & the Original Scientist. Rev. Dr. Sun Myung Moon is the 1<sup>st</sup> True Scientist, the 1<sup>st</sup> True Mathematician , the 1<sup>st</sup> True Philosopher. This writer humbly declares it all--- GOD's revelations.

### + The Contents in Brief - An Outline

#### Book Manuscript Item 3.2 : Part One:

#### The 8 Chapters:

There are <u>8 Chapters</u> covering practically most fundamental aspects << very meaningful, absolutely vertical in dimensional function & structure ; a perfect 90-degree , no less no more, vector orientation ! to the Absolute Center, Absolute Origin that we call GOD, the Original Mathematician, the Original Scientist, the Original Philosopher, from whom the true concepts of Absolute Love, Beauty, Goodness, and the Creation Principle of Absolute Convergence-Divergence Natural Matrix Operating Cosmic Code < CPCC > translated so beautifully as " *living for the sake of others* " spring forth -- is what *is* all that unifies, harmonizes, & equilibrates the whole Cosmos , the whole creation of GOD! that singularly characterizes the universal dimension >> of life of Rev. Moon in the light of natural history, science, and philosophy of *Nature*.

#### Highly Important :

#### 1. Not A Repeat of What Has Already Been Published ...

Each chapter content <u>is not a repeat of what has already been published about the subject.</u> for the treatment is of GOD's perspective.; the mathematical , scientific, philosophical, & natural explicit, implicit explanations of the subject: Rev. Dr. Sun Myung Moon are all new --- unpublished ! and that TODAY as it is in its wholeness of dimension that the whole mankind will know, understand and witness the absolute truth about the why, what, when, where of the subject : Reverend Dr. Moon - all in the context of the Divine Principle authored by the Absolute Being the Creator whom we all call GOD , the Parent of All Humankind ....

#### 2. The Line of Thought System: GOD's Duality Principle Perspective .... How come? Why

Note that each <u>line of thought-discussion</u> more than reveals the most clear-cut mathematical & scientific, yet sensitively clarificatory presentation of the providence of GOD's Timetable of Historical Restoration < Salvation > in this Completed Testament Stage, in the light of actual events surrounding Rev. Moon's life -- beyond human dimension, beyond human point of view. Why? How come? The outlined 8 Chapter Titles listed below concisely manifest the answer:

- Chapter 1: The Reverend Sun Myung Moon & the Unification Movement This 21<sup>st</sup> Century & Beyond - Introduction to GOD's Revelations on the
  - Metaphysics, Science, & Mathematics of True Life the Quest of Dr. S.M. Moon
- Chapter 2 The Rev. Moon: The Historic 6000-year Old Man and His Emperian Genius <
   of the Highest Degree in the Vertical Perspective of GOD's standard >
- Chapter 3: The Universal Perfection of Rev. Moon's Original Character GOD's Model of Original Adamic< Sung Sang> Function & <Hyung Sang> Structure of Human Character as Viewed in the 90-Degree Perspective of GOD's Standard.
- Chapter 4 The Original Prototype Seed: The True 3<sup>rd</sup> Adam and His Empyreal Wisdom ; & the Blueprint of Mathematical DNA-RNA Configuration in the Context of Mathematical Messianic Origin -- Jesus Christ of Nazareth & Rev. Dr. SM Moon of Korea
- Chapter 5: The Moonic Thought <Rev. Moon's Unity Thought System> Its Mathematical, Scientific, & Historical Characters Transcending the Mathematics, Science, & History of Human Thought Systems; & the Comparative Last 5-Century Thought Systems < Inclusive 1350 AD to 2000 AD Thought Systems> : The Thought System s' Historical Ascent from Simplicity to Complexity..... and Beyond the 21<sup>st</sup> Century
- Chapter 6 : Yesterday's Unification Church &/or the Unification Movement ; Today's Inter-religious & International Federation For World Peace <IIFWP> : GOD's Central Providential Instrument for True World Unity & Universal Peace in the Perspective of GOD's Blueprint of Creation.
- Chapter 7 : The True Mother of Humanity : Dr. Hak Ja Han Moon -
  - ---- the True Wife in the position of True Parent , is depicted in true & genuine manifestation of her totality of wisdom & character in the actual perspective of facts of her life, in the context of her most profound personal conviction in GOD & in full devotion with absolute faith, obedience, & love to & for her husband, Rev. Dr. Sun Myung Moon. The Book -Manuscript presents Dr. Hak Ja Han Moon exemplifying the True Woman-Citizen of the World , the True Wife to Rev. Moon, & the True Mother to her family , 101 times 100% dedicated to the consummation of GOD's Will.
- Chapter 8 CONCLUSION GOD's Critical Revelations in the Final Stage of Historical Providence of Restoration

   the Ultimate Matrix Key-Operator of the long-sought-after Dream of GOD : Isaiah 46:11
  - This chapter critically & directly addresses issues on :
  - 8.1 What & who is Messiah as is contemporaneously
    - de- understood in Jesus' time 2000 years ago & as more so mis-understood < as to understand > in Rev. Moon's time in this present age 2000 years thenceforth , and beyond the 21<sup>st</sup> Century
  - 8.2 Who is Reverend Sun Myung Moon ? Is He GOD's Modern Prophet ? Is Reverend Sun Myung Moon the One , the Messiah the Lord of the 2<sup>nd</sup> Advent ?
  - 8.3 And other critically important issues by which all answers revealed in this Book come from GOD.

#### Additional Important Note :

There are more than 100 Charts, Diagrams, Figures critically prepared by this writer to make the whole presentation of this Part One understandable to the laymen as does exactly the Part Two of the **Book Manuscript Item 3.2** that follows .

#### Book Manuscript Item 3.2 : Part Two -

#### The 9 Chapters

This part of the **Book-Manuscript Item 3.2** presents critically serious matters of new concepts, new dimensions of description, meaning, & value of anything that is of GOD; both the mathematical & scientific fields of human point of view - based knowledge; both the least & greatest range of qualitative & quantitative 1.0 blueprint & 2.0 specimen data of GOD's Creation in the manifestation of unity & diversity of functions & structures of life on Earth - are, in the perspective of Unification Thought, in its Completion Stage of formulation, constitution, & configuration, now presented & integrated in a set of unified & simplified mathematical formulations of <u>Absolute Truth</u>, <u>Absolute Beauty</u>, & <u>Absolute Goodness</u> of all creations based on true love designs of GOD's Blueprint of Creation, the vector configuration from the smallest vector field energy-point of original singularity --- beyond <u>Planck Length</u>,  $4.02 \times 10^{-35}$  meter <**God's SCD-6**>, & <u>Planck Time</u> 1.35 x 10<sup>-43</sup> second <**God's SCD-9**> --- at GOD's vector radial expanse 2.454567273 x 10<sup>-93</sup> meter <**God's SCD-9**>, in God's Time Zero second, to the furthest vector radial expanse of the Universe at 2.794698446 x 10<sup>26</sup> meters << or Diameter<sub>Universe</sub> = 5.907828868 x 10<sup>10</sup> cy , based on <u>GOD's SCD-6 & SCD-9</u> of true love designs >>; and a 'furthest possible stretch' of domain of human understanding; within the bounds of absolute standard of GOD, in the spirit of new & 'highest' level of revelations from the Absolute Being - GOD, the Creator. These are all meant one & only one thing for GOD ---- RESPONSIBILITY.

All these GOD's revelations are most painfully instituted in the writer's heart of innermost concern <u>to</u> <u>know, to understand, to embrace</u> all creations of GOD within the bounds of heavenly principles of GOD as much as they are all mathematically viewed in the perspective of natural implications < both explicit & implicit matrices of law & order in GOD's Creation > of pure sciences, logical manifestations of pure mathematics, and numerically calculated <u>"reason & law"</u> of pure philosophy of GOD's Unification Thought [ UT ] at its highest possible degree of revelation from the Absolute Being - GOD , the Original Parent of All Mankind

< The <u>Book Manuscript Item 3.2</u> has all these revealed ; and other critically significant things of creations explained & figured out in simplicity of presentation despite being technical in approach so that all readers even without background in mathematics & science will certainly understand the truths << from & of GOD >> revealed in this Book with heart .... >

#### 1.0 The poor writer's main objective & purpose :

The writer's main objective is to find & meet GOD at zero point of existence ; and in finding & meeting GOD at zero point, to present to all mankind, to all readers the true meaning & value of peace, love, and the "principle of living for the sake of others" by way of the true meaning & value of GOD's creation - including the true meaning & value of man for all the creations and finally for GOD, the Parent of all mankind.

#### 2.0 The Specimen-Proofs from the specimen data of the fossils of Natural Sciences

The Book-Manuscript has more than 700 original specimen documents of facts on Sciences, Mathematics, & History; *plus more than 100 original drawings, diagrams, charts, or figures* painstakingly created by this writer. All these are purposed to simplify explanations. And all these are beautifully linked & integrated in 9 chapters, the profound consequence of which is the advancement of Sciences, Mathematics, Philosophy, & Natural History in the light of bringing about the establishment of GOD's Kingdom < main purpose> ; the restoration of sciences & mathematics in correcting the magnitude & direction of all sciences & natural history to prepare the way of creating the order, harmony, & unity in all creations - once & for all-in this 21<sup>st</sup> century and beyond.

We take into account the purpose of bringing all peoples of the whole world back to GOD, the Creator by way of True Parents and in presenting GOD's highest level of truths in the perspective of the Unification Thought as much as mathematically deducing from the specimen data of historical fossils the <u>Unification Thought Principles</u> as originally conceived & applied by GOD in the creation of the Universe.

#### 3.0 Grand Unified Field Theory of Forces<GUT's> -

An Ultimate Mathematical & Scientific Expressions of GOD's Laws of Operating Principles as well as Unification of Forces of the Universe; mathematically configured in sets of Hyperspherical Vector Field Energy < MCP-n > Equations, most remarkably showing GOD's Absolute Logos of Creation in the perspective of the <u>absolute</u> <u>purposes</u> of <u>4 basic forces</u> of

Nature via the vector action  $<\underline{Give \& Take Action}$  (GTA) & vector reaction  $<\underline{Give \& Take Reaction}$  (GTR)> present for the first time the <u>13 new & unifying GOD's constants</u> [ the keys of GOD's unification of forces ] in 4 Vector Energy Levels :

1. 1st Stage Formation Energy Level;3. 3rd Stage : Completion Energy Level;2. 2nd Stage : Growth Energy Level;4. 4th Stage : Perfection Energy Level

as do creatively & harmoniously operating in all <u>52 dimensions</u> < GOD's Original Numerical Structure of Space-Time Dimensions --- and not 4 or 8 or 12, or 24 or 32!, as mathematically formulated by the human - point of view based conception > of the COSMOS centering on the most important creation of GOD: True Adam & True Eve , the vector relative < <u>object</u> > centrality matrix operator of GOD's creation [ GOD is the vector Absolute Centrality of the Axis of the Cosmos ]

#### to Humanity; and from GOD to all Mankind ?

For the 1<sup>st</sup> time in human history mankind will now witness before their bare eves GOD's Will as clearly expressed in the perspective of GOD's Mathematics & Science in their original function & structure as much originally decoded beyond human mathematics, beyond human science since it shows to prove & present GOD's Will in the context of GOD's underlying fundamental Cosmic Code of the Principle of Creation < GOD's Creation Codes : SCD-6 & SCD-9 > of whose Mathematics, Science, & Logic of Operating Principles lie deep in the heart of Pair System < Duality Principle as what has long been revealed by Rev. Dr. Moon in the "Principle" > of GOD's True Love.

#### 5.0 Cosmic Code : Duality Principle - The Law of Living for the Sake of Others" :

The Mathematics of Moonic Thought = GOD's Original Pattern of Logical Thinking →

< Unity of Intellect, Will & Emotion of GOD in the context of Absolute Value Perspectives >

And such Cosmic Code is , as is decoded it is by no less than Rev Moon himself, most profoundly & basically operating in the principle of creation at its most fundamental level ! as " living for the sake of others " . as much and to such far ranging extent in all human activities as is revealed & has long been taught to mankind by no other human being on Earth alone - but Rev. Dr. Sun Myung Moon ; beautifully excellent de-codification descripted in GOD's symmetry design-code: SCD-6 & SCD-9 projecting the three Absolute Value Perspectives : Truth , Beauty , & Goodness in the creation of the whole Cosmos for more than 13 billion years ! This is all a concrete proof in purely mathematical & scientific terms that GOD is absolutely taking the final steps in this Completion Testament Stage of GOD's Providence to accomplish what He said in Isaiah 46:11 : "..... yea, I have spoken it. I will also bring it to pass; I have purposed it, I will also do it.

The whole creation wants to shout & speak before Mankind.. GOD wants to speak before all Mankind. The Book Manuscript Item 3.2 is thus created for that purpose - alone .

### Part Two

#### The 9 Chapter-Titles are as follows :

<< The integration of all 9 Chapters of this Part Two [ of the Book Manuscript Item 3.2 ] reveals consistent, unified laws of GOD in the highest dimension of their functions & structures - all operating for the sake of the purpose of the whole ; thus provide us all with new & highest possible manifestation of order & unity as deduced into more than 700 original specimen data of & on the Sciences. Mathematics, History and more than 100 original drawings, diagrams, figures created by this writer to clearly show to all humanity that finally GOD's Will must now be understood & expressed in actions by all human beings ! the former carefully researched & highly selected for proofs in support of the truths & facts found in the Book Manuscript Item 3.2 ; the latter painstakingly conceptualized to simplify explanations.

<< Pls note that GPW Bernard B. Riemen-tilla had previously submitted handwritten Text-Outline #1, & Outline #2 as presented to, corresponding sets of copies respectfully handed to Office of the Continental Director of Asia - Unification thru the kindness of Tata & Ms. Poh Chin Rabaňo, and also some copies submitted to the National Steering Committee - Unification Movement Phils with an end of getting assistance to be able to reach True Parents & present all the Three Items to True Parents as Total Gift Offerings; that was last Summer 2004;

Today for the 3<sup>rd</sup> time, Prof. Rementilla fulfills the mathematical conditions set by GOD to him & wills himself before GOD to even suffer more for the sake of GOD & True Parents in the form of representing 5% responsibility of Mankind, thus facilitating the building up of GOD's Kingdom in 2010 or earlier by submitting this 3<sup>rd</sup> OutLine of the Book Manuscript Item 3.2, together with all two other Gift Offerings in the form of Transmittal, to the Office of the Continental Director, as addressed to Rev. Chung Hwan Kwak for True Parents ; and also sets of copies for the Key Officers of the National Steering Committee -UM-Philippines >> GOD gives Prof. Riemen-tilla very important instructions .......

The 9 Chapters widen the scope of Part Two hence making this Text Outline comprehensive & more understandable & so does directly address issues though implicitly involved within the fields of Natural Sciences; < like Biology, Chemistry, Physics, Natural History > but yet explicitly do affect human beliefs & consequently human cultures & values , that when left unresolved do more than create confusion, instead of clarification ; distortion of human values instead of strengthening absolute value perspectives of human life with GOD as the standard, etc.,, hence the Book Manuscript itself presents mathematical & scientific solutions to pressing problems on the following:

Issues on GOD's Existence 1.

Origin of Religions & Sciences

1. 2. 3. The Origin of Spirit & Mind

consumption

4.

The Function & Structure of Life how

- Natural generation of life-forms 5.
- Origin of genetic code 6.
- 7 Unresolved issue on consciousness < consciousness of animal thru physical instinct & self - consciousness
  - of human being thru spiritual
    - existence.

- 8. Conflict between Spirituality & Materiality 9. The mind & the brain ; the origin & law
  - 10 Distinct matter of derivation &

of scientific facts & intrinsic values: why &

- 11. The seat of mathematical DNA-RNA matrix 12. The origin & principle of the of operating function & structure of innate biological
  - vectors of genes in their apparently cyclic magnitude & vector flow of life force & life energy from one life to another
- 7a On matrix of force & energy interactions , what is it that creates *causality* vector operator that accounts for the motion of life-force & life-energy pair within the vector field of Formation Stage, Growth Stage, & Completion Stage of all life
- 7b -- On essence & form of biological systems: the origin of the function , and structure of life in the context of force & energy; the essential & forming configurations of the physical energy & spirit energy
  - 7c -- The origin of the spirit energy & physical energy. What is Spirit Energy? Physical Energy?

## The 9 Chapter Titles : Part Two

Chapter 1	Unification Thought : What really <i>is</i> it ? How is it ? Why is it? An Introduction to Its Imperative Perspectives and Its Restoration Application to the Human-based : Sciences, Mathematics, Natural History	
	" GOD's Will is the basis of all our happiness, our pride, our authority and our knowledge It must reach fruition & be consummated without fail . " Dr. S.M. Moon	
Chapter 2	The Heart-Mathematics, Heart-Science, Heart-History, & Heart-Metaphysics of the Natural World The Logic of the Natural World in the context of the Unification Thought - GOD's Blueprint of Creation, etc.	
	" First decide a pt. of purpose consistent with GOD's Will, then connect your Conscience with that object , accurately plot your direction & pour all your effort along this straight line "	
	Dr. S.M. Moon	
Chapter 3	GOD's Two-Stage Creation Mechanism Principle : Its Absolute Purpose, Its Origin of Operating Mechanism The Scientific, Mathematical,, Metaphysical Laws of Duality Attributes of the Universe	
	"The basis of the Universe is man; man is the basis of life; the basis of life is love & the basis of love is GOD " Dr. S.M. Moon	
Chapter 4 Dual	GOD's Original Interactive Pair System Matrix Operators : The Original Purpose & Vector	
	Operator of Law <order>, and Entropy &lt; Reason &gt; The S:MCP-n and O:SCP-n, Dual Cosmic Code PSC-Operators in the Hyperspherical Configuration of Life via Quadruple Base Mechanism of GOD's 'True Love Energy' Resonating thru GTA &amp; GTR between Subject Vectors &amp; Object Vectors &lt;&lt; Creation Vector Pairs &gt;&gt; via SCD-6 &amp; SCD-9 in GOD's 52-Dimen- sion Space-Time.</order>	
	"GOD knows only Heavenly Principles and Rules. I know only GOD's Will Dr. S.M. Moon	
Chapter 5 Energy	Energy : Its Origin, Purpose , & Value The Duality Attribute : Spirit Energy, & Physical	
Physiology	The Manifestation of Interactive Life-force & Life energy of both Law & Entropy . The	
	and Morphology Principles of GOD's Hyung Sang < Exquisitely Manifest in Vector Field of Mathematics & Science - Perspectives of GOD's Purpose of Creation: The HEART of GOD >	
	" For 6,000 years GOD has been striving for the fulfillment of one mature time, one man, and one tasks. Therefore, those who oppose this man's task & this time, are betraying the 6,000	
	years. Those betrayers will receive all the accumulated retribution, while those who loyally welcome him	
	will inherit all the blessings of 6,000years.— Dr. S.M. Moon	
Chapter 6	The Mathematical Configuration of the 52-Dimension Vector Field of GOD's Most Intricate Hyper spherical SpaceTime - Why 52 Dimensions ? How come?	
	"Never seek to avenge yourself . If something goes against Heaven's Principle It will automatically perish Let the Heavenly Law stand above the idea;If you let t the Heavenly Law stand above you, it will serve as a shield for you, for Satan cannot smite the Heavenly Law" Dr. S.M. Moon	
Chapter 7	The Historical Birth Creation of Adam 1& Eve 1 in 4042 BCE Its True Value & Meaning and the Mathematics & Science of the Purpose of Creation of GOD & of the Physical	
Creation		
	of Adam from 10 Million BCE by GOD, the Original Parent of Mankind. How ? Why ?	
	"Don't think that the responsibility given to you is heavy. You must know that in order for you to fulfill your 5% responsibility GOD has already suffered to fulfill His 95% portion of responsibility " Dr. S.M. Moon	
Chapter 8	The Energy Levels of the Mathematical Orders of Horizontal Development Magnitude , & the Force Dimension of Increasing Scientific Direction of Vertical Development Magnitude - Dual Purpose of the Subject MCP-n:5 , and the Object SCP-n:5 originally configured in the Biological Thermodynamic Law < Vertical Function of Order of Force-Physio- logy > and of Entropy < the Creative Horizontal Structure of the Constructivity of De- gree of Freedom of Morphology> in the Creation of Dual Structured Beings from the Micro to Macro	
	"Study about the Spirit World and GOD & may you live for the sake of others. If you do so, you will receive the blessing & become a blessed family" Dr. S.M.Moon	
Chapter 9	The Unification Thought's Sung Sang & Hyung Sang Interpretation & Explanation of the DNA & RNA Genetic Code Vector Flow << 5' RNA 3' $\rightarrow$ 3' tRNA 5' >> in the Perspective of the Unified View of Unity & Diversity of Function & Structure of the Mathematics & Science of Life - The Matrix of the Mathematical Resonant Vector Path of Biological Energy Flow : 1-2-3 : 3-2-1 on the Baisis of GOD's Cn= N Mathematical Expression	

#### Highly Important Note :

The <u>"Book Manuscript Item 3.2</u> has the concise material pre-sentation of this subject matter stated above. -- very beautiful & mysteriously wonderful experience ! Absolutely one feels & meets GOD < one will cry & cry... > in passing thru each surface of the poor page of this Grand Unification Field Theory of Forces! It is actually going back to the Zero-Point of existence; for just looking at the whole one big page of it --- use the Heart & not the intellect as GOD instructed me in receiving his revelations - one will cry to find & meet GOD at the Zero-Point. of existence. It is like seeing the Blueprint of GOD's creation itself!

#### 2.0 2<sup>nd</sup> Gift Offering : The First Unified Science of the 21<sup>st</sup> Century:

**The Heart Ocean Physics < HOP>** for World-Wide Publication 2004-05

-- <u>A new & powerful, Unified Field of Science of the 21<sup>st</sup> Century</u>; the first new field of science formulated in the context of the mathematics & science of Unification Thought; being further developed for the advancement of GOD's Will in the re-creation or restoration of humanity.

-- <u>The basis of scientific principles of Ocean Physics</u> are extrapolated < & intrapolated > from the original works of : <u>Leonardo d a Vinci, Blaise Pascal, Isaac Newton, Daniel Bernoulli , Leonhard Euler, Jean-LM</u> <u>Poiseuille, G.G. Stokes, H. Pitot, W. Ekman, Gustave-Gaspard Coriolis, Matthew Fontaine Muray, Jacques-</u> <u>Yves Cousteau</u> which works found their rightful place in a new science Prof. Rementilla coined in 1992-Ocean Physics. And which the same original works as mentioned earlier mathematically formulated & unified by this writer centering on the Purpose of Creation. & which operating principles are based on GOD's <u>Blueprint of Creation</u>, hence which formulations merged with the Unification Principle are configured into dynamics balance of energy & power design mechanisms to restore both the energy & power of the Earth's Oceans back to GOD.

-- <u>The Heart Ocean Physics</u> treats the existing useful & established scientific data of geophysics, oceanography, hydraulics, fluid mechanics, hydrology, Environmental Science, Marine Biology, etc., with concern to ecological balance of Natural Energy Sources in the absence of : human abuse, mis-use, over-use, etc. , and eventually to make mankind aware & conscious of its own responsibility in looking after the Earth's Ocean as much as to take care of our only one home planet: Earth.

#### --- The Mathematics of Ocean Physics

- \* is applied into several key areas of Ocean Physics as follows:
- 1. Earth's gravity; 3. Pressure, 5. Earth-Moon Phenomena
- 2. Temperature, 4. Periodical Solar-Heat Phenomena, etc.,

Which scientific principle or principles mathematically derived in unity with those interactive phenomena like :

- 1.Solar Hydro-thermal Exchange Phenomenon, 2.Atmo-Oceanic Inter-activity Phenomenon,
- 3. Thermohalinity Convection Law Phenomenon, 4. Ekman Convergence Flow Phenomenon,

5. A new unified phenomenon called <u>Rementilla-Coriolis Sinusoidal Convergence-Divergence</u> <u>Vector Energy Flow</u> << this is a simultaneous Interactive Vector cyclic flow-movement of both the air flow & water flow geometrically patterned into a single phenomenon of dynamic air-water behavior resulting to combined vector flow which does unify the Coriolis Force & Earth-based gravity-induced rotation force >>

combined vector flow which does unify the Coriolis Force & Earth-based gravity-induced rotation force >> that can be applied to the Earth's Black Hole [ as so defined by Earth's Gyre-Circulation System ] for the purpose of correcting the use of an optimum generation of ocean energy & ocean power for the benefit of the whole humanity.

- <u>Formulated originally for the benefit of humanity</u> & to provide compelling scientific & mathematical specimen proofs or witnesses in order to advance GOD's Providence of Restoration; a timely development of a new field of Natural Science that will provide power mechanism to the Ocean Development Program & Providence of True Parents Rev. & DR. Sun Myung Moon in this 21<sup>st</sup> Century Age & beyond.

-- <u>The heart of Ocean Physics</u> is the Earth Rotation which propels the motion of life here on Earth & provides the maintenance & sustenance of all life-forms, including human life - the most important energy level of creation for GOD.

## 3.0 <u>3<sup>rd</sup> Gift Offering:</u>

World's First <NRES> OCPM-sn Power Technology : A Vector Energy

<u>Generation Dynamics System</u>: A New 21<sup>st</sup> Century 'Hyperdensed ' Power Technology : GOD's Most Powerful Tool to Address Mankind's Problems on World's Energy Consumption, Balance & Use

A new 21<sup>st</sup> Century Power Technology invention ---- as soon as its Blueprint of Work-plan < already completed > is translated into a fully-operational power plant ---- is the world's first & most powerful OCPT New & Renewable Energy Sources <NRES> Power Generation Plant which '<u>naturally</u>' generates electricity in thousands of Mwatt-capacities based on GOD's Principle of Vector Energy Dynamics of the Earth's Axial Vector Energy Rotation

- **This** power technology invention is actually GOD's ultimate safest, NRES power technology designed to solve mankind's problems on energy issues on consumption & generation problem parameters.

It took this writer more than 10 years of research & studies on energy generation systems : biomass, windpower, ocean thermal <OTEC> system, hydroelectric, tidal, solar, etc., thus far mathematically integrating the most constructive scientific power generation technologies out of the fundamental principles of hydraulics, fluid mechanics, geo-physics, ocean chemistry, ocean engineering, ocean thermodynamics, & mathematical physics in relation to the vector energy dynamics of the rotating Earth < topologically positioned as vector centrality energy reference frame > which, in all their creative manifest of GTA & GTR < Subject & Object Interactions Mechanism > of energy dynamics & energy

<u>kinematics</u>, naturally selects the 71% parametric attribute of the Planet Earth: Its Water [ $H_2O$ ]- Base, as compared to its 29% parametric attribute : Land-Base; since the 71% value mathematically signifies:

- 1.1 Balance, as its Round Off Value is 70%, hence it's absolute numeric value is 7.0, < that is, 7 + 0 > like the
  - pH 7.0 scale in acid-base balance-equilibrium; and
- **1.2** New start, or new beginning ; for a.n.v. of 71 is 8.0 !
- <u>Note:</u> This writer also presents the so-called absolute numeric value vector mathematics of GOD's original MCPn, an interactive operating mathematical system of both symmetry & asymmetry pair relations system of interactions, linking the micro-scale dimensions to the macro-scale dimensions of GOD's creation ! that is the smallest created entity related to the biggest created entity through <u>ladderized</u> energy <orbital > levels of space-time dimensions; thus far most profoundly figured out as Mathematical Chain Principle-n or MCP-n, of which there are only 5 existing MCP-n's of GOD in the whole creation.

The outcome of this integration work on those fields of sciences mentioned above is and develops --in all honesty & humility appears to its inventor, at first, too far beyond qualification as a field of science --- in time becoming apparently a new field of science he coined << sometime in 1986-87 in his researchstudies >> : OCEAN PHYSICS !

#### \* Note: Very important

Prof. Bernard Rementilla, the writer, & inventor of the above item & which below are the titled documentation papers accompanying all his technical < finished> works on the subject plus more than 300 original researched documents of hard facts & figures on the sciences in support of this said invention --- are all kept in safety at his own responsibility & risk! - does humbly request that True Parents together with Rev. Dr. Chung Hwan Kwak to please witness this Power Plant Technology Blueprint & to please help the inventor realize <u>his dream</u>:

\* To present to the world a model of Energy Management System in the power industry of the whole humanity centering on the **Heart** of GOD --- to translate into concrete actions True Parents' timeless principle, which is the **cosmic code law**: <u>lliving a life for the sake of others</u> ..... hence setting a world realm foundation model course in bringing about humanity's power & energy civilization & culture centering on no other purpose but GOD's Will.....

Only GOD's Will which, in the other Book Manuscript #2 to be introduced to you that follows, is mathematically & scientifically presented ! << Sorry for my would be readers if this sounds offensive; but this writer more than seriously critical to present this other Book Manuscript #2 in which nothing more than GOD's Will is, for the first time in human history, systematically explained, concisely formulated in nothing less than strictly scientific, & mathematical expressions>> by which GOD's True Love Design of life in the Cosmos is equated to Zero, the point of origin, the point of infinity, the point of cosmic balance < # 7.0 ! > which is also at the center of x-y-z coordinate system, wherefore all the six(6) orders of human life-energy & human life-entropy << 1.0 Top - 2.0 Bottom Order; 3.0 Right - 4.0 Left Order; 5.0 Front - 6.0 Back Order >> are universally embraced at the center of certainty of true love! at the center of certainty of true life ! at the center of certainty of true lineage of GOD's Heart!

Such warmest embrace of GOD's Heart acts faster than the speed of light!--- the ultimate speed limit in the physical Univ<u>erse; a concept limit simply for all humans to understand that in creation --- to which human, though the highest & most important of all creations, is a part of --- each human being must obey the setting of the limits, the setting of the laws <order > & reason < entropy > to a minimum: no less no more; like to the bio-molecular behavior < interaction > of wave & particle, etc., in every living entity that follows definite biological, physical & chemical laws perfectly designed with respectively specific interactive subject-purpose & object logos to & for each & every entity of life form from the smallest to the biggest creation within the limits set to a minimum according to purpose, according to the will -- the will of heaven, the Will of GOD. This is the absolute meaning & value of Mathematical Law, Scientific Law, Philosophical Law as well as Metaphysical Law GOD so astutely planned & delicately designed in each interactive life to <u>exist</u> firstly on Earth < Physical Universe > in order to prepare such educated and learned life in the Spirit World for its absolute & spiritual dimension that exists only in truth, in true love!</u>

- Its Whole Technical Book Manuscript # 1, Outlined Power Generation Research & Studies; Comparative Cost Analysis Parameters Among Existing Power Generation Systems [ Tidal, Solar, Biomass, Geothermal, etc. ] -- Plus Its 20 MegaWatt Model Prototype Design ; and Its Summary Installation and Operating Costs
- These above power parameters of facts & figures are all completed & done, ready for presentation for financing aspect of the Project for its maiden installation & operation either in America, Europe, or Asia. This writer, being a scientist who gropes for highest truths, is also a mechanical engineering professor, and is much more than willing, together with his Team of Two Expert Designers/Planners, to undertake professional technical supervision over all aspects of the Power Plant Project stated above.
- All technical data requirements for all aspects of the Project's Parameters of Plan of Action, Installation Plan, Operation Plan, & Technical Over-all Administration & Management Plan are ready for presentation