

REVIEW ARTICLE

# The Genuine Relativity: More Inside and Outside the Etheron

Denes Joo

*Architect-Urbanist, Systemic Evolutions and Pyramids Independent Researcher, Budapest, Hungary.*

Received: 06 April 2026 Accepted: 20 April 2026 Published: 27 April 2026

**Corresponding Author:** Denes Joo, Architect-Urbanist, Systemic Evolutions and Pyramids Independent Researcher, Budapest, Hungary. Email: [joodenes42@gmail.com](mailto:joodenes42@gmail.com). ADDITION NR. 7.

## Abstract

Based on the surprising result that the ELECTRON – as ETHERONIC start element of the Chemical Whole Periodic System on PHYSICAL Cosmic Evolutionary Level – is a ROTATING TETRAHEDRON, but in higher dimensional context is **co-edgeal** with the suitable inseparable 3D TESSERACT, with which will form the VERTEX-FIGURE of the 8 VERTEX-CUBES of the 4D TESSERACT/HYPERCUBE, with extension possibility to the 5D and 6D TESSERACTS.

Penetrating **inside** the ELECTRON as Physical ETHERON, **resulted** its structure consisting by the **outer coating** formed by the 4 equilateral triangular faces of the regular ETHERON/ ELECTRON MATTER-TETRAHEDRON and by the **inner core** formed by its quasi-dual small ELBU (Elementary Light-Bubble Unity) LIGHT-TETRAHEDRON, the MATTER-Creation being realized through its turning inside out, respectively the annihilation through the turning outside in of the big **Etheron-Tetrahedron**, the ratio of their circumscribed spheres' radii being 1/5.

Walking **around it**, **resulted** the possibility to penetrate into the higher 4D-5D-6D TESSERACT metaphysical Dimensions, beyond the physical 3D TESSERACT, which will form the VERTEX-Cubes and Figures of the 4D Tesseract, and implicitly of the 5D-6D ones, in correlation with the turning inside out or outside in processes of the BIONIC and NEURONIC TETRAHEDRA.

Based on the Neuronic and Bionic Extended Whole STANDARD MODEL (8x8), penetrating **more inside** the ETHERONIC CORE, **results** a serial continuation of the turning inside out or outside in of the BIONIC and NEURONIC Tetrahedra, in form of COSMIC/ETHERONIC **Pulse/ Rhythm of 4+1 with the 1/5 ratio of the circumscribed radii of the Tetrahedron-series, in correlation with its extension to the whole Higher Dimensional Gravitational Frame.** The representation trials/approaches of this ETHERONIC TESSERACT – which include the Bose-Einstein Condensate too – appear in form of SOLITON (J.S. Russell, Zeyu Rao et al), BREATHER SOLITON (D. Braun) or METRON (K. Hasselmann) MODELS, each accentuating parts of the whole system, but approaching the basic question from different points of view. The **Gravitation being Mass-transformation**, through the generalization of the ETHERONIC TESSERACT results the discovery of new energetic connections – beyond the well-known 3D PHYSICAL World – within the higher dimensional **Gravitational frame** of the COSMIC RESONANCE, expressed in 4D Quaternionic Hexahedral, 5D Quinternionic Octahedral and 6D Sexternionic Dodecahedral ENERGY-FORMS with **Harmonic Rhythms** of 3+1, 4+1, and 5+1 inside the ETHERONIC ENERGY SPIRAL system of the **Whole Periodic System**, and with **Nucleonic, Bionic**, respectively **Neuronic STRUCTURING FORMS** of the proposed ETHERONIC STRUCTURE instead of the actually recognized ATOMIC structure.

**Keywords:** Etheron, Electron, Rotating Tetrahedron, Vertex-figure, Vertex-cube, 3D-4D-5D-6D EtheronicTesseract, Matter-Light-Bion-Neuron Tetrahedra, Whole Standard Model, Whole Periodic System, Cosmic/Etheronic Pulse/Rhythm, Generalized Gravitational Field, Soliton, Metron, Etheronic Energy-Spiral, Quaternion, Quinternion, Sexternion, Primes.

**Citation:** Denes Joo. The Genuine Relativity: More Inside and Outside the Etheron. Open Access Journal of Chemistry. 2026; 8(1): 23-49.

©The Author(s) 2026. This is an open access article distributed under the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original work is properly cited.

## 1. Introduction

The ancient Shakespearian dilemma „to be **or** not to be” appears in Physics in form of Louis de Broglie's question „wave **or** particle”, but of course not only along the last hundred years! In other words, the basic question within our RELATIVISTIC THINKING is the passing on from the „wave **or** particle” to the „wave **and** particle” thinking, similarly to the distinction between the **energy content of a system** expressed in form of Planck's  $E = h \cdot \nu$  **or** Einstein's  $E = m \cdot c^2$ , opposite to Hamilton's  $H = T + V$ , the **Hamiltonian** (1833), the sum of kinetic **and** potential energy, respectively to Lagrange's  $L = T - V$ , the **Lagrangian** (1788), their difference.

In spite of our belief that we know all about the **ENERGY**, I consider necessary to repeat in a nutshell the main questions referring to this inexhaustible subject: 1) Definition: Energy in Physics is the fundamental, conserved **capacity to do work**, driving all motion and physical processes through **potential (V)** and **kinetic (T)** types, governed by the Law of **conservation**, namely energy is **never created or destroyed**, only **transformed** (converted from one form to another) or **transferred** (movement from an object to another via conduction, convection or radiation). 2) Emmy Noether's theorem (1918) connects the **conservation** of Energy to **symmetry of time**, because the physical laws do not change over time. 3) Types: **potential**/stored ( $V = mv^2/2$ ) and **kinetic**/motion ( $T = mgh$ ). 4) Forms: mechanical, **chemical**, thermal, electrical, magnetical, nuclear, radiant, gravitational, sound, wave, elastic, chromodynamic, rest, rotational, free, bound, **mass**. 5) Measure: Joule  $J [kgm^2/s]$ . 6) Work: **static** (inertial, not self-generating), **dynamic** (soliton-like self-generating), **free** acting, acting **at the distance**. 7) Thermodynamics: 1st law of **conservation**, 2nd law of **entropy** (disorder).

In this wide energetic context, beyond the well-known ENERGY-FORMS is detectable a NEW ENERGY-SPIRAL within the WHOLE PERIODIC SYSTEM OF THE CHEMICAL ELEMENTS [1,2,3]! Let's call it **ETHERONIC ENERGY-SPIRAL**, beyond the **inertial** and **self-generating** energy forms possessing this unknown **self-exciting systemic composed ENERGY-FORM**.

## 2. Description of the Etheronic Energy-Spiral

The idea of the **decomposition of the ENERGY** was inspired by the creation of the new notion **DINERGIC**

**ENERGY** by the multilateral architect György Doczi within His extraordinary book „The Power of Limits: Proportional Harmonies in Nature, Art, and Architecture” (published in 1994, Shambala Boston & London, analyzed in [4]), as universal pattern of „the creative energy of organic growth”, expressing its **generative power** through systemic summing of the union of the opposites, duality, dichotomy and synergy, but organic growth requires organic matter!

The **General Cosmic Evolution** following a TOROIDAL-SPHERICAL MODEL [5] (7), within a continuous VORTICIAL PROCESS, a Big Cosmic Cycle consisting of **5** toroidal/bionic structured phases and **1** intercalated spherical/nucleonic structured phase with **7** evolutionary/ octavic levels [6] (6), we can distinguish **convergent and divergent Dinergy-Spirals** (4), in function of discordance or concordance of their evolution with the general evolutionary direction. So, the Dinergy-Spirals inside the 7 octavic levels are **convergent**, starting from the central-axial **Etheron** and ending with the element **Nr. 551** of each octavic level's Whole Periodic System, evolving in levogyre direction, while the Dinergy-Spiral of the octavic series is **divergent**, going through the octavic level-series in dextrogyre direction designated by the Directory Radius from the post-Impllosion Tachionic Etheron to the Multiversal Explosion (7).

However, inside the Horn-Toroidal evolutionary phase – in conformity with the CONIC-TOROIDAL MODEL [7] (5) and with the ETHERONIC EVOLUTIONARY MODEL [8] (5) – the **Dinergy-Spiral** is preceded in spacetime (on the conic surface) by the **TRINERGY-SPIRAL**, and entangled with the alternating **TWINERGY-SPIRAL**, evolving on the other conic surface. These 3 energy-spirals – as components of a 3-interactional system, together with their **quaternionic resultant spiral** – form the **ETHERONIC ENERGY-SPIRAL**, the carrier of the **COSMIC ETHERONIC ENERGY**, the previsible new energy form of our next future period, instead and beyond the actual atomic energy, at last being possible the cosmic travels too!!!! The elements of the **Etheronic Energy-Spiral** are presented in the Table Nr. (3.2). The elements which mark the 3 componental energy-spirals, form triangles, the **trinergetic** and **dinergetic** elements on the successive semi-axes with alternative joining to the suitable **twinergetic** elements situated on the other surface of the elementary cone, with entangled direct connection **in time** (within the space-spacetime-time system outer the cone, inside the torus of the conic-toroidal cosmic evolutionary system), their resultant through

the center of the triangles marking the trajectory of the **Etheronic Energy-Spiral**. This new energetic conception is a corollary of the **genuine structure of the chemical elements** – regulated by the **Fibonacci Golden Series** inside the constituent **Pascal-triangles (4.1)** – and marking the **organic growing** character of the **Whole Periodic System** through the **Fibonacci-spiral** form of these **quaternionic structured** energy-focuses as resultant-series of the 3-interactional elemental components, but within a **quinternionic structuring** of the **41** energy-focal system of the spiral (**3, 3.2**), in conformity with the **higher dimensional harmonious cosmic rhythm 4+1**, expressible geometric in form of the division into 5 tetrahedra of the Tesseract too (**14**), one big central in 2 possible positions and 4 smaller in the 4 corners of the cube/Tesseract.

While the **Quaternionic structuring** in correlation with the **Octave-law** and the **8 Vertexes** of the **Hexahedron/Cube** (in higher dimensional context **Hypercube/TESSERACT**, initiated by James Howard Hinton, 1888) is – the **Quaternionic Unit (Q<sub>4</sub>)** consisting of the adjacent 3 edgial components and their resultant/systemic summ as the suitable diagonal of the cube (4V3 edge, opposite to 4V2 edge of the face-diagonal) – the **Quinternionic structuring** refers to the similar systemic summing correlation with its dual **OCTAHEDRON**, the **Quinternionic Unit (Q<sub>5</sub>)** consisting of the 4 edgial components and their unic resultant, opposite to the former 4 resultants, and each unit with their opposed resultants (**12**). Within the Whole Periodic System of each cosmic evolutionary level there are **8 Quinternionic Units**, as a **recurrence** of the **Octave-law** governed by the higher dimensional **TESSERACT**, connected to its 8 vertexes with Etheronic Tesseract disphenoids/figures (**11,13**).

However, the continuation of this **recurrence** is manifested through the returning within the **Whole Periodic System** to the **Quaternionic global structuring!** While the **Etheronic Energy (LIFE-) Spiral** **quinternionic structured** is – which a **Fibonacci-spiral**, but really a **DOCZI-like CONVERGENT dinergy-spiral** is – its **LIFE-ENERGY NODES** are arranged in form of **3 Archimedes-spirals**, but really **DOCZI-like DIVERGENT dinergy-spirals** disposed in form of **propeller**, of which **quaternionic resultant** will be the **etheronic-bionic-neuronic axis of the whole system**, called usually **World-Axis**, perpendicular to the basic spiral (**3**). The suitable mathematical expression/foundation appears in form of Robert

**Sacks's spiral** (1994/2003) as an improvement of Stanislaw Ulam's **prime pseudo-spiral** (1963), mapping the **primes** between the natural numbers along an **Archimedean spiral**, based on Leonhard **Euler's prime-generating polynomials**  $n^2+n+41$  and  $n^2+n+17$  (1772), respectively Bernhard **Riemann's Zeta-function** (1859), considering that **the Universe is governed by the primes as Elementary Particles**, which generate **harmonic waves** inside the „**prime wave field**”. In this context, within the transition from the **atomic** to the **etheronic structured Elementary Particles**, it's possible to discover more profound connections of the **Etheronic Tesseract**.

### 3. Etheronic Structure of the Chemical Elements

Penetrating more and more into the micro-world, after a „deep sleep” of more at 2 millenia, it was relaunched the **atomic theory** (John Dalton, 1803-1808), namely that the matter is composed of ultimate particles called „**atoms**”, like its ancient precedent, the Democritos's „**atomos**” (indivisible, around 400 BC, followed his precursor Leukyppos). After 160 years „light sleep” Richard Feynman formulated in 1963 the **atomic hypothesis**, as the single most prolific scientific concept referring to this atomic theory of John Dalton [00]. In spite of these assertions, it exists an alternative possibility with the smallest material constituents, called **ETHERONS**, in conformity with the **etheronic hypothesis** of Ioan IOVITZU Popescu, discovered in 1982, but concealed more at 3 decades [9,10,1,2], till the elaboration of the Whole Periodic System.

Interestingly enough, the evolution of the **atomic theory** followed a way based on intuition, explaining the results of the physical and chemical experiments, respectively of the astronomic observations, without a genuine mathematical basis, at least till the discovery and elaboration of the **quantum theory** with its specific mathematical apparatus, omitting in this way the very precious and extremely necessary suitable ancient and new mathematical discoveries alike, leading the **chemical-physical-astronomical theories** into a very erroneous direction, with a consistent contribution of the „careful shepherd” Ein-Stein and his „boys” Bose, Lewis, a.s.o.

The **etheronic hypothesis** started with the discovery of the **Etheric Etheron** as basic start element of the subphysical **Etheric Level** – similarly to the other basic start elements within the differentiation of the 7 cosmic octavic evolutionary levels (Tachionic, Noethic, Etheric **subphysical, Physical**, respectively

Astral, Universal, Multiversal **supraphysical**) – and generalizing the notion **ETHERON** for every levels, after the elaboration of the **Whole Periodic System** discovering that the **ELECTRON** is the **PHYSICAL ETHERON**, it concluded that all elements of the suitable Whole Periodic Systems are composed by the suitable **ETHERONS**, but as a consequence of the symmetry of the Nature (really of the spherical-toroidal and conic-toroidal cosmic evolution), **every time close connected or entangled in form of twin pairs**.

The **macrostructure** of each **Whole Periodic System** itself is conceived in conformity with the **inverse quaternionic model**, namely as **complex resultant of 3 real components** [1,2], the **chassboard-like long, pyramidal stepped and discoidal spiral tables (1,2,3)**, for a correct image **interpretable only together**, based on the common **serial number Z**.

The **microstructure** of the series of **Chemical Elements** is based on the **Pascal-Fibonacci-Sierpinski triangle** series (4), constituted by the coefficients resulted from the **Newton's binomial theorem  $(a+b)^n$** , the so resulted triangles disposed hexagonal in conformity with the dual **Brianchon's theorem** for any conic section (14). Because the **Platonic solids** are in fact **ether-patterns**, in other words her peaks/vertexes, edges and planes/faces are outlined by the **ETHER**, wich penetrates into the **Material World**, and because the **gravitation** is in fact **etheric current**, we can consider 3 kinds/components of **gravitation (4.2)**, namely **central** (along the World-Axis), **linear** (along the edges) and **planar** (by the side of Pascal-triangles) **bound gluonic** Quark-components formed by „vertex-to-vertex”, „edge-to-edge” respectively „face-to-face” **Etheron-pairs** or elliptic, parabolic respectively hyperbolic **free gluonic pairs**. The **Pascal-Fibonacci-Sierpinski triangles** joint in adjacent hexagonal form (4.1) contain a number of **rings** equal to the **serial number** of the suitable chemical element (from 1 to 558), the ring composed by **bound** or **free, linear/edgeal and planar gluon-pairs**, respectively the **central Etheron-pair**. Because this composite structure isn't efficient, the nucleonic structure is constituted by **compact Platonic polyhedral regular triangular faced** arrangements, namely **tetrahedral (4 faces), octahedral (8 faces), icosahedral (20 faces), dodecahedral (12x5=60 regular triangular faces, Pascal's Hexagrammum Mysticum, 1640)**. In this context the bound **Gluons** – except the 1H and 2He – constituted by **Etheron-pairs** form **Quarks**, but not the well-known 2D

trigluonic quarks ( ${}^{2D}_{3G}Q=6E$ ), almost exclusively **3D TETRAGLUONIC QUARKS**, written down  ${}^{3D}_{4G}Q$ , or simplest  ${}^3_4Q$ , constituted by 8 Etheron-pairs, noted 8E (4.3). The above description referring to the **NUCLEONIC STRUCTURE** of the Chemical Elements, as **rotating spherical core**, it's needed to mention the onion-like multishell structured **toroidal coating** composed by **free Etherons** (on **Physical Cosmic Evolutionary Level ELECTRONS**). In the case of the **BIONIC STRUCTURED** elements, the toroidal core is surrounded by a coating in form of Fulleren-like cage, consequently structured in a suitable number of spherical-polyhedral leyers. The infinite variety of the **NEURONIC STRUCTURED** elements – beyond the **nucleonic** and **bionic** structural components – possess a higher dimensional component. The main elements of the **ETHERONIC THEORY** are detailed in [11,12,13,14,15].

#### 4. Generalization of the Etheronic Tesseract

Within the dichotomy-denying variant of the **core-field dilemma** – inside the **core-field unity** called by me **ETHERONIC TESSERACT** – remained only the uncertainty of the „egg-hen” priority question, which is the „**genuine Relativity**”! In this vision the **core-field unity** is the **ETHERONIC TETRAHEDRON INSIDE THE CUBE/TESSERACT, UNITED THROUGH THEIR COMMON EDGE AND SPINNING TOGETHER AROUND THE COMMON HYPERSPINORIAL AXIS (11,12,13)**. Inside the **ETHERONIC Tetrahedron** turn inside out and outside in successively the smaller **ELBU** (Elementary Light-Bubble Unity), **BION** and **NEURON** Tetrahedra, in correlation with the suitable **higher dimensional Tesseracts**, from the **3D** to the **4D-5D- 6D TESSERACTS**, as leyers of the **Generalized Gravitational Field**.

The **Etheronic Tesseract** has 2 **ortogonal metrics**: one is the **common edge**, the another between the both – **tetrahedral** and **tesseract** – **centers**, called **outside/edgeal**, respectively **central/axial metrics**, perpendicular each another. Taking into consideration the connection possibilities of the **6 tetrahedral edges**, but each with **2 face-to-face joining variants**, with the **12 tesseract edges**, result **144 Etheronic Tesseract** variants on each supra-gravitational dimensional leve, namely **3D Material/PHYSICAL, 4D Bionic/ETHERIC-ASTRAL, 5D Neuronic/NOETHIC-UNIVERSAL, 6D Divine/TACHIONIC-MULTIVERSAL**, total  $576 = 24^2$ . Within this generalization of the **GRAVITATIONAL DIMENSIONAL FRAME** of the **Etheronic Tesseract** there exist 3 **infra-gravitational**

dimensional levels too, namely the **2D, 1D and 0D=Tesseract's Gravitational Center (13)**, together forming a unified several dimensional gravitational frame/field, represented in geometrical form through the generalized Tesseract-system, as a wave-field around the suitable stratified **Etheronic Tetrahedron Complex/Core**, including the elementary matter-light-bion-neuron particles, of which turnings inside out and outside in control the whole gravitational mechanism (10,11,12,13).

Within this **core-field unity** each physical element – and basically prime number configuration – has its suitable geometrical expression, similarly to the spirals referring to the energy content. So – beyond the Matrushka-like inbuilt rotating/spinning **Tetrahedra-series** – the similarly inbuilt **Hypercube/Tesseract-series** represent the borders of the **Gravitational Dimensions**, namely of the integer dimensions, between the multitude of fractal dimensional layers, in strong correlation with the suitable supra- and infra-luminal light-dimensions separated by the  $v = c$  light-border. Interestingly enough, Newton – who demonstrated the differentiation of the light-waves – didn't proceed in the same way in the case of gravitation, only Schrödinger mentioned this possibility, but without any demonstration! In this connection, the **circumscribed sphere** of the Tesseract – through its vertices – represents the **GRAVITATION**, while the **8 spheres with vertical centers and common edgeal radii** are the **LIGHT-BUBBLES**, from which inner intersection results the quasi-dual **Octahedron, circumscribed** by the inner quasi-spherical single-shell **polygon** – namely a  $C_{144}$  **Fulleren-like structure**, with 12 pentagons/Pentons and 62 hexagons/Hexons in conformity with Euler's polyhedral theorem) – formed by the inner peaks/vertices of the **144 Etheronic Tetrahedron variants (12)**.

In this context the Tesseract-circumscribed **spheres** represent **gravitational leyers** with their central start-point, the Tetrahedron-circumscribed **spheres** the 4 (Matter-Light-Bion-Neuron) **massive leyers**, but the **spheres** with centers in the vertices/peaks of both geometrical/ Platonic solids and with common edgeal radius are **light-bubbles**, namely the light-border-outer **gravific/dark light**, and the light-border-inner **massive/bright light**. The **light-border** is marked by the  $v = c$  light-velocity, outer the limit of the **3D Physical World's sphere**, the inner limit being formed by the Octahedron-circumscribed/**ogive arche/tetrahedral peaks' sphere**.

By the other side, beyond the **common edgeal/ Exterior Measure/Metric**, the **Interior/inter-**

**central Measure/Metric** – between the centers of the Tesseract (of the whole gravific system) and of the Etheronic Tetrahedron – is perpendicular/ortogonal to the Exterior one, and through its serial turning around constitutes a directory axis of the spinning/rotating whole system (12), taking into consideration the bubble-system formed around the Etheronic Tetrahedron too, with its vertices as centers of the spheres of this system, from which the edgeal ones are common. This common tetrahedral and hexahedral edge as measure/metric refers to the dodecahedral and octahedral shapes too, each being perpendicular to the hyperspinorial axis (14). In this large-scale whole cosmical representation of the **Cosmos/Worldall/Weltall/Omniverse** remains without answer the question: what represents the inbuilt **Circumscribed Octahedron** and its surrounding  $C_{144}$  **Fulleren-like polygonal cage** within the **ETHERONIC TESSERACT**? Because this is the specific **Bionic structure**, it follows that the **Lifholder BION** is a rotating **Octahedron**, the **quasi-dual** of the **Gravitational Hypercube/Tesseract** generated by the **Light-Matter Mechanism** represented by the **Etheronic Tetrahedron**, while the **bionic cage** is the **NEURON**, the macroscopic correspondent of the tetrahedral neuron component (12).

Summarizing, the **generalized Etheronic Tesseract system** expressed in **Gravitational Dimensional frame** in form of **n-Dimensional Tesseract, nD-T**, with  $n = 0 - 6$ , the **0D-T** is the **Gravitational Center (12,13)**, the **1D-T** and **2D-T** are the **Etheronic/former subatomic elementary particles' level (4.1,4.2,4.3,10)**, the **3D-T** is the **Physical level of the Chemical elements (1,2,3,5,6,7,8,9,11,12,13)**, the **4D-T** is the **Etheric/Sensitive-Astral/Galactic level (4,5,6,11)**, the **5D-T** is the **Noethic/Conscious-Universal level (4,5,6,11,14)**, and the **6D-T** is the **Tachionic/Divine-Multiversal level (4,5,6,14) – the GRAVITATION being MASS-TRANSFORMATION**, quantitatively and qualitatively alike – the strongest being on the **3D-T Physical level**, followed in order by the **4D-T Sensitive, 5D-T Conscious**, and the most weak **6D-T Divine levels (7,8,9)**. The corresponding **ENERGY-FORMS** – beyond the well-known **3D Physical Real Tetrahedral (1,2,3)** ones – are the **4D Quaternionic 3+1 Hexahedral (3)**, the **5D Quinternionic 4+1 Octahedral (3,5,12)**, and the **6D Sexternionic 5+1 Dodecahedral (4.2,6,14)** structured higher dimensional forms, in conformity with the **Cosmic Rhythm** generated by the **Prime Numbers System**, expressed geometrically in form of **Platonic solids**. The previsible terrestrial evolutionary jump requires an exponentially increasing **energy-management**,

possible to realize only with transition to the higher dimensional latent **cosmic energy forms**, first of all from the **Atomic Energy** to the **ETHERONIC ENERGY**, in conformity with the **Energy Spiral System** discovered inside the **Whole Periodic System (3)**, of course being necessary the elaboration of the details, in correlation with the experiments.

## 5. General Cosmic Connections

United Tetrahedron inside the Cube. This is the ultimate simplified model of the Physical World, the **ETHERONIC TESSERACT**, a self-exciting energetic system – beyond the inertial and self-generating forms – manifested in form of a **quinternionic cosmic pulse/rhythm of 4+1**, beyond the well-known **quaternionic one of 3+1**. In geometrical expression, the **quaternionic** structure corresponds to the **cubic/hexahedral** shape, while the **quinternionic** one to its dual, namely the **octahedral** shape, with their diagonal resultants of their edgial components. This **Matter-Light-Bion-Neuron** successive turning inside out and outside in series around the **center** of the Etheronic Tetrahedral System is transmitted from this centre to the another – gravitational – **center** of the Hypercube/Tesseract series, through **COSMIC RESONANCE!**

The **resonant frequencies** create non-chaotic, coherent, **longitudinal vibrations** along the **Bicentral/World Axis** – going through both (tetrahedral/gravific and cubic/material) centers, perpendicular/**ortogonal** to the **common edge**, really the **Hyperspinorial Axis** of the **ETHERONIC TESSERACT** – in form of **negative entropy** or implosive **self-exciting energy**, the large-scale **COSMIC ENERGY**, beyond the inertial and self-generating energy forms (3). The transmission through **Cosmic Resonance** of this **Cosmic Energy** form – beyond the well-known **physical forms** conduction, convection and radiation – is simultaneous, distance-independent, self-similar entangled in conformity with the Einstein-Podolski-Rosen Paradox, being expressed by **Logarithmic-Fibonacci-Archimedean spiral-recurrence series**, or in other expression **Doczi-like convergent and divergent dinergy spiral-forms (3,3.1,4,6)**.

Between the other resonance forms is mentioned the **structural resonance**, referring to the understanding of the **functioning** of the **prime numbers guided** mathematical structured **WORLDALL** by the **logic** of the **HUMAN BRAIN**, within a **harmonic resonance** between the individual consciousness and universal existence. However, the most similar ideas appear in the ancient Chinese Philosophy (2,200 years

ago) in form of **Ganying**, as **correlative resonance** pulsating throughout the purported force field of **Qi/Ying**, the **Vital Essence** that infuse the Cosmos (medieval **Quintessence**), or **Shen**, the **Spirit/God/Ghost** within our body, being responsible for our consciousness. In this context our „great discovery” is only a „re-discovery”, like in many other similar cases!

## 6. Conclusions

These **General Cosmic Connections** are reflected basically by the **Prime Numbers System**, representable through **geometrical visualization** and describable with the **mathematical- logical apparatus**, respectively with the applicable specific **scientific languages** elaborated from the historical times till today. Starting with the elaboration of the **Whole Periodic System** published in 2015-2016 [1, 2] and gradually extended in the passing 10 years, it is now time to summarize the results referring to the outlined **ETHERONIC THEORY**, concentrated finally as the **core-field unity question** from the lowest to the highest cosmic levels. The conclusion is the existence of a **core-field unity**, called by me **ETHERONIC TESSERACT**, resulted through the unifying of the **Matter-Light-Bion-Neuron involuted ETHERONIC TETRAHEDRON** and the outburst of the **higher dimensional gravitational TESSERACT SERIES**, their structure and functioning being sketched through the well- and less-known mathematical apparatus.

Finally the **ETHERONIC TESSERACT** constitutes only a **skeleton**, the united tetrahedral/core and hexahedral/field **vertex-system**, which form the **CONCENTRIC SPHERES System** around their's **MASSIV**, respectively **GRAVIFIC** and inner octahedral **BIONIC-NEURONIC centers**, and simultaneously the **centers-system** of the interpenetrating/surrounding **LIGHT-BUBBLE System**. In this sense the **united MASSIV-GRAVIFIC-BIONIC-NEURONIC FIELD-SYSTEM IS EMBEDDED INTO THE ALL-EMBRACING DIFFERENTIATED LIGHT-FIELD**.

## 7. References

- [1] D. Joo: **Sketch of the Cosmic Architecture**, Blog [denesjoo.wordpress.com](https://denesjoo.wordpress.com), 2015.
- [2] D. Joo: **Sketch of the Cosmic Architecture (The Whole Periodic System)**, 2nd World Chemistry Conference 8-10 August 2016 Toronto, Canada.
- [3] D. Joo: **Bion – the Life-Particle Pattern (Beyond the Whole Periodic System)**, Poster Presentation Nr.

- 628/1410 – Session CT7 – IUPAC 2019 Congress 10-12 July 2019 Paris, France; Nessa Publishers Journal of Physics, Volume 1, Issue 27, 2019.
- [4] D. Joo: **DJED – The Almighty Cosmic Dinergic Energy**, IJSET – International Journal of Innovative Science, Engineering & Technology, Vol. 7, Issue 12, December 2020.
- [5] D. Joo: **Cosmic Evolution – Another Approach: Spherical-Toroidal Dynamic Duality in Higher Dimensions**, IJSET – Vol. 7, No. 8, 2020.
- [6] D. Joo: **Etheronic Structured Chemistry of the Physical World – ETHERONICS**. International Journal of Advanced Research in Chemical Science (IJARCS). 2024; 11(1):37-54. DOI: <https://doi.org/10.20431/2349-0403.1101004>.
- [7] D. Joo: **A Conic-Toroidal Model of the Material World**, Materials 2017 Conference 20-21 February 2017 Berlin, Germany.
- [8] D. Joo: **Etheronic Start of the Nucleonic and Bionic Structured Elements**, IJSET – Vol. 7, No. 5, May 2020.
- [9] I.-I. Popescu: **Ether and Etherons – A Possible Reappraisal of the Concept of Ether**, Studii si Cercetari Fizice, Vol. 34, No. 5, 1982 (RO). For English translation: I. IOVITZU Popescu: **Ether and Etherons** – Contemporary Literature Press, The University of Bucharest, 2015.
- [10] I.-I. Popescu: **O ipoteza asupra cuantificarii Universului – Etheronul**, in: A. Botez: Privire filozofica asupra rationalitatii stiintei, Academia R.S.R. Institutul de Filozofie, 1983 (RO).
- [11] D. Joo: **The Etheronics Starts with Chemistry**. Open Access Journal of Chemistry. 2025; 7(2): 01-21.
- [12] D. Joo: **The Etheron is a Rotating Tetrahedron: Geometrical Foundation of the Etheronics**. Open Access Journal of Chemistry. 2025; 7(2): 22-45.
- [13] D. Joo: **Inside the Electron as Physical Etheron**. Open Access Journal of Chemistry. 2025; 7(2): 46-61.
- [14] D. Joo: **Outside the Electron as Physical Etheron**. Open Access Journal of Chemistry. 2026; 8(1): 01-22.
- [15] D. Joo: **Beyond the Etheronic Structured Chemistry of the Physical World**. International Journal of Advanced Research in Chemical Science (IJARCS). 2025; 12(2):47-67. DOI: <https://doi.org/10.20431/2349-0403.1202004>.

## 8. Tables and Figures

- (1) – Whole Periodic System – Long/Chessboard-like Table (3 pages)
- (2) – Whole Periodic System – Stepped/Pyramidal Table (1/2 page)
- (3) – Whole Periodic System – Spiral/Discoidal Table (1/2 page)
  - (3.1) – Detailing of the Spiral Table’s Center
  - (3.2) – Elements of the Etheronic Energy Spiral (Table)
- (4) – Doczi Dinergy Spirals – Convergent and Divergent
  - (4.1) – Pascal-Fibonacci-Sierpinski Triangle
  - (4.2) – Etheronic Structure of the  $^{18}\text{Ar}$  Nucleon
  - (4.3) – Nucleonic Etheronic Content of the Elements (Table)
- (5) – Etheronic Belt of the Whole Periodic System
- (6) – Vortex of the Dynamic Dual (DD) Cosmic Evolution
- (7) – Detailing of the Pentatonic and Octavic Cosmic Levels
- (8) – Chaotic/Gravitational Cosmic Evolutionary Big Cycle
- (9) – Menora-like Chaotic/Gravitational Connections
- (10) – Neuronic and Bionic Extended Whole Standard Model (8x8)
- (11) – 3D-Tesseract with Tetrahedral Disphenoid
- (12) – 3-Dimensional Etheronic Tesseract
- (13) – 0-6 Dimensional Etheronic Tesseract Series
- (14) – Detailings of Etheronic Tesseract Elements.

SKETCH OF THE COSMIC ARCHITECTURE A KOZMIKUS ÉPÍTÉSZET VÁZLATA																	LONG TABLE HOSSZÚ TÁBLÁZAT			1	
GROUPS		I.A.	I.B.	II.A.	II.B.	III.B.	III.A.	IV.B.	IV.A.	V.B.	V.A.	VI.B.	VI.A.	VII.B.	VII.A.	VIII.B.	VIII.B.	VIII.B.	VIII.A.	IX.	
STEPS	PERIODS	ALKALINE METALS	NON-FERROUS METALS	ALKALINE EARTH METALS	NON-FERROUS METALS	LIGHT METALS	TRANSITION METALS	LIGHT METALS	TRANSITION METALS	LIGHT METALS	TRANSITION METALS	LIGHT METALS	CHALCOGENS	LIGHT METALS	HALOGENS	HEAVY METALS			NOBLE GASES	BIONIC	
	NO. OF ELEMENTS																				
0. STEP $4^0=1$ ELEMENT ETHERON (ETHER-AXIS)																					
1. STEP $4^1=4$ ELEMENTS	0.	G		*		*													Q	B0	
	1.	1 H	⊙	*	○	⊙	*	⊙	*	⊙	*	⊙	*	⊙	*				⊙	2 He	B1
2. STEP $4^2=16$ ELEMENTS	2.	3 Li		4 Be		○←	5 B	○←	6 C	○←	7 N	○←	8 O	○←	9 F			○←	10 Ne	B2	
	3.	11 Na	→○	12 Mg	→○		13 Al		14 Si		15 P		16 S		17 Cl				18 Ar	B3	
3. STEP $6^2=36=2X(6+4)$ ELEMENTS	4.	19 K		20 Ca		21 Sc		22 Ti		23 V		24 Cr		25 Mn		26 Fe	27 Co	28 Ni			
	5.		29 Cu		30 Zn		31 Ga		32 Ge		33 As		34 Se		35 Br				36 Kr	B4	
4. STEP $8^2=64=4X(16)$ ELEMENTS	6.	37 Rb		38 Sr		39 Y		40 Zr		41 Nb		42 Mo		43 Tc		44 Ru	45 Rh	46 Pd			
	7.		47 Ag		48 Cd		49 In		50 Sn		51 Sb		52 Te		53 I				54 Xe	B5	
5. STEP $10^2=100=6X(16+4)$ ELEMENTS	8.	55 Cs		56 Ba		57 La		58 Ce		59 Pr		60 Nd		61 Pm		*	*	*			
	9.		62 Sm		63 Eu		64 Gd		65 Tb		66 Dy		67 Ho		68 Er				*		
6. STEP $12^2=144=8X(16+4)$ ELEMENTS	10.	69 Tm		70 Yb		71 Lu		72 Hf		73 Ta		74 W		75 Re		76 Os	77 Ir	78 Pt			
	11.		79 Au		80 Hg		81 Tl		82 Pb		83 Bi		84 Po		85 At				86 Rn	B6	
7. STEP $14^2=196=10X(16+4)$ ELEMENTS	12.	87 Fr		88 Ra		89 Ac		90 Th		91 Pa		92 U		93 Np		*	*	*			
	13.		94 Pu		95 Am		96 Cm		97 Bk		98 Cf		99 Es		100 Fm				*		
8. STEP $16^2=256=12X(16+4)$ ELEMENTS	14.	101 Md		102 No		103 Lr		104 Rf		105 Db		106 Sg		107 Bh		108 Hs	109 Nt	110 Ds			
	15.		111 Rg		112 Cn		113 Uut		114 Fl		115 Uup		116 Lv		117 Uus				118 Og	B7	
9. STEP $18^2=324=14X(16+4)$ ELEMENTS	16.	119 Uua		120 Ubn		121 Ubu		122 Ubb		123 Ubt		124 Ubq		125 Ubp		*	*	*			
	17.		126		127		128		129		130		131		132				*		
10. STEP $20^2=400=16X(16+4)$ ELEMENTS	18.	133		134		135		136		137		138		139		140	141	142			
	19.		143		144		145		146		147		148		149				150		
11. STEP $22^2=484=18X(16+4)$ ELEMENTS	20.	151		152		153		154		155		156		157		158	159	160			
	21.		161		162		163		164		165		166		167				168	B8	
12. STEP $24^2=576=20X(16+4)$ ELEMENTS	22.	169		170		171		172		173		174		175		*	*	*			

GROUPS	I.A.	I.B.	II.A.	II.B.	III.B.	III.A.	IV.B.	IV.A.	V.B.	V.A.	VI.B.	VI.A.	VII.B.	VII.A.	VIII.B.	VIII.B.	VIII.B.	VIII.A.	IX.
5. STEP $10^2 = 100 = 6 \times 16 + 4$ ELEMENTS	23.	176		177		178		179		180		181		182				*	
	24.	183		184		185		186		187		188		189		190	191	192	
	25.	193		194		195		196		197		198		199				200	
	26.	201		202		203		204		205		206		207		208	209	210	
	27.	211		212		213		214		215		216		217				218	B9
	28.	219		220		221		222		223		224		225		*	*	*	
	29.	226		227		228		229		230		231		232					*
	30.	233		234		235		236		237		238		239		240	241	242	
	31.	243		244		245		246		247		248		249					250
	32.	251		252		253		254		255		256		257		*	*	*	
33.	258		259		260		261		262		263		264					*	
34.	*		*		*		*		*		*		*		*	*	*		
35.	265		266		267		268		269		270		271					272	
36.	273		274		275		276		277		278		279		280	281	282		
37.	283		284		285		286		287		288		289					290	B10
38.	291		292		293		294		295		296		297		*	*	*		
39.	298		299		300		301		302		303		304					*	
40.	305		306		307		308		309		310		311		312	313	314		
41.	315		316		317		318		319		320		321					322	
42.	323		324		325		326		327		328		329		*	*	*		
43.	330		331		332		333		334		335		336					*	
44.	*		*		*		*		*		*		*		*	*	*		
45.	337		338		339		340		341		342		343					344	
46.	345		346		347		348		349		350		351		352	353	354		
47.	355		356		357		358		359		360		361					362	B11
48.	363		364		365		366		367		368		369		*	*	*		
49.	370		371		372		373		374		375		376					*	
50.	377		378		379		380		381		382		383		*	*	*		

GROUPS	I.A.	I.B.	II.A.	II.B.	III.B.	III.A.	IV.B.	IV.A.	V.B.	V.A.	VI.B.	VI.A.	VII.B.	VII.A.	VIII.B.	VIII.B.	VIII.B.	VIII.A.	IX.
PERIODS																			
51.		384		385		386		387		388		389		390					391
52.	392		393		394		395		396		397		398		*	*	*		
53.		399		400		401		402		403		404		405					*
54.	*		*		*		*		*		*		*		*	*	*		
55.		406		407		408		409		410		411		412					413
56.	414		415		416		417		418		419		420		421	422	423		
57.		424		425		426		427		428		429		430					431
58.	432		433		434		435		436		437		438		*	*	*		
59.		439		440		441		442		443		444		445					*
60.	446		447		448		449		450		451		452		*	*	*		
61.		453		454		455		456		457		458		459					460
62.	461		462		463		464		465		466		467		*	*	*		
63.		468		469		470		471		472		473		474					*
64.	475		476		477		478		479		480		481		*	*	*		
65.		482		483		484		485		486		487		488					489
66.	490		491		492		493		494		495		496		*	*	*		
67.		497		498		499		500		501		502		503					*
68.	*		*		*		*		*		*		*		*	*	*		
69.		504		505		506		507		508		509		510					511
70.	512		513		514		515		516		517		518		519	520	521		
71.		522		523		524		525		526		527		528					529
72.	530		531		532		533		534		535		536		*	*	*		
73.		537		538		539		540		541		542		543					*
74.	544		545		546		547		548		549		550		*	*	*		
75.		551		552		553		554		555		556		557					558

7. STEP  $14^2 = 196 = 12 \times 16 + 4$  ELEMENTS

**JELMAGYARÁZAT-LEGEND**



BIONIC ELEMENTS



"ÜRESJÁRATOK" - NEUTRAL GEARS



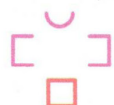
"TÜKRÖZÉSEK" - MIRRORINGS



REJTETT ELEMEK - HIDDEN ELEMENTS



MÁGIKUS ELEMEK - MAGICAL ELEMENTS



DINERGIA SPIRÁL ELEMEI - ELEMENTS OF DINERGY-SPIRAL

RITKA FÖLDÉFÉMEK - RARE TELLURIC METALS

TERMÉSZETES ÁLLAPOTBAN NEM ELŐFORDULÓ ELEMEK  
ARTIFICIAL ELEMENTS

Table (01) – Whole Periodic System – Long/Chessboard-like Table

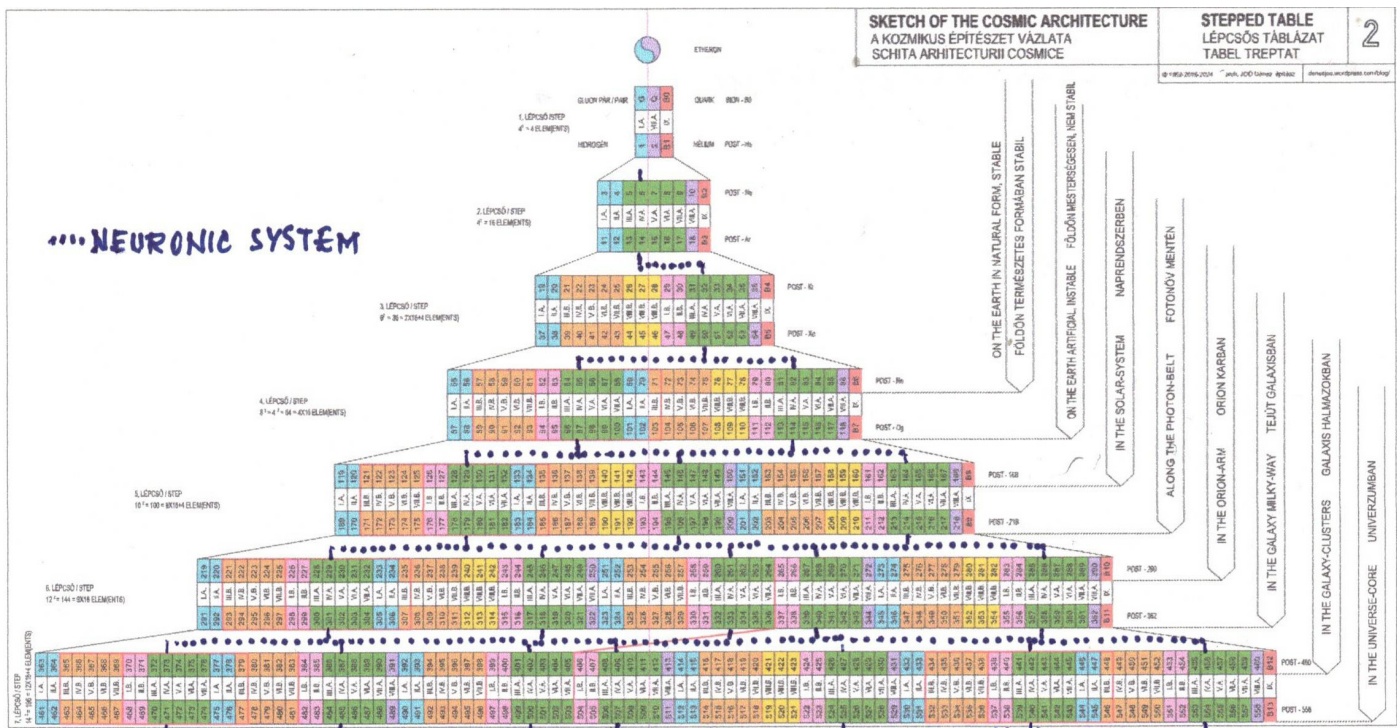


Table (02) – Whole Periodic System – Stepped/Pyramidal Table

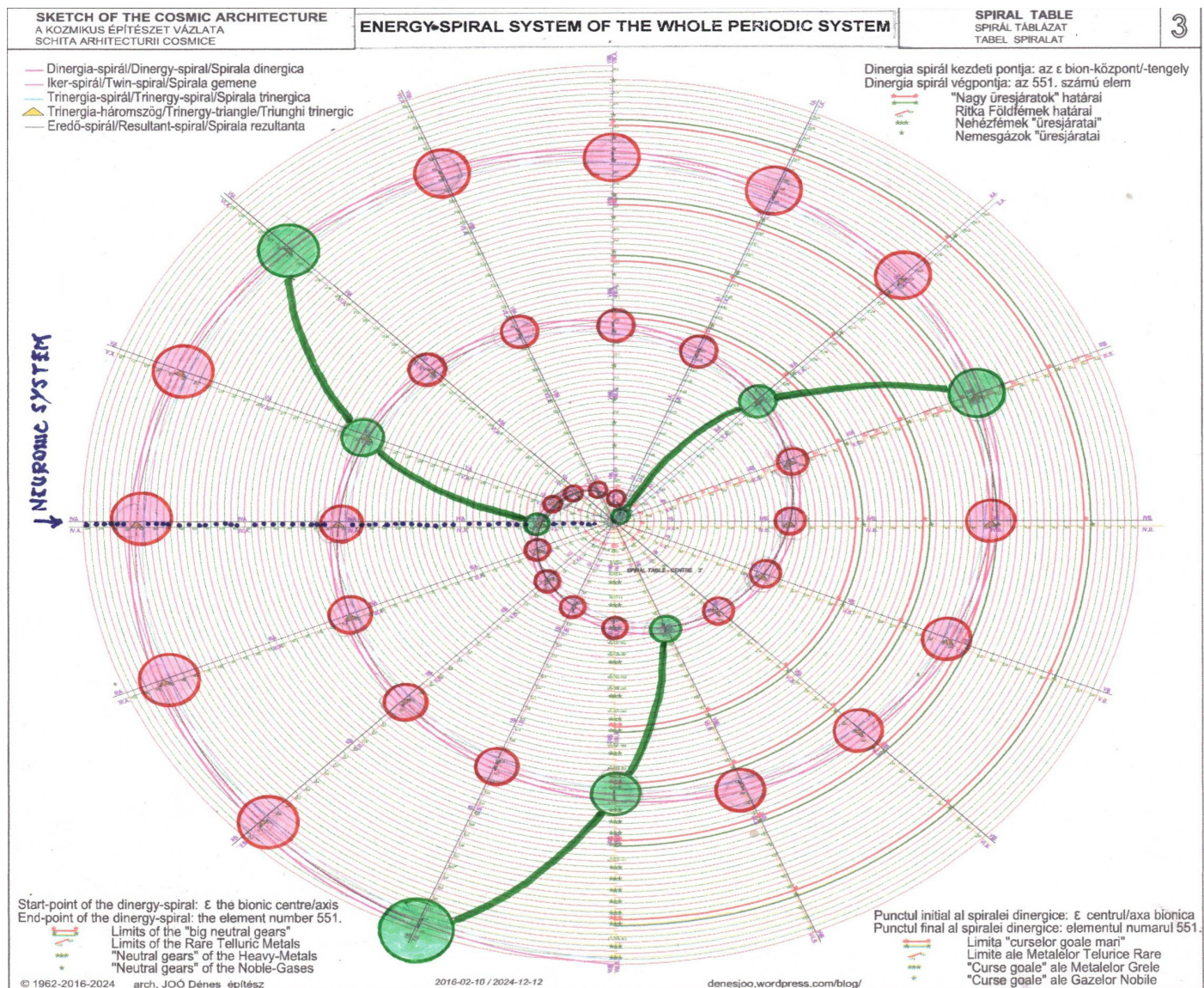


Table (03) – Whole Periodic System – Spiral/Discoidal Table



ELEMENTS OF THE ETHERONIC ENERGY SPIRAL

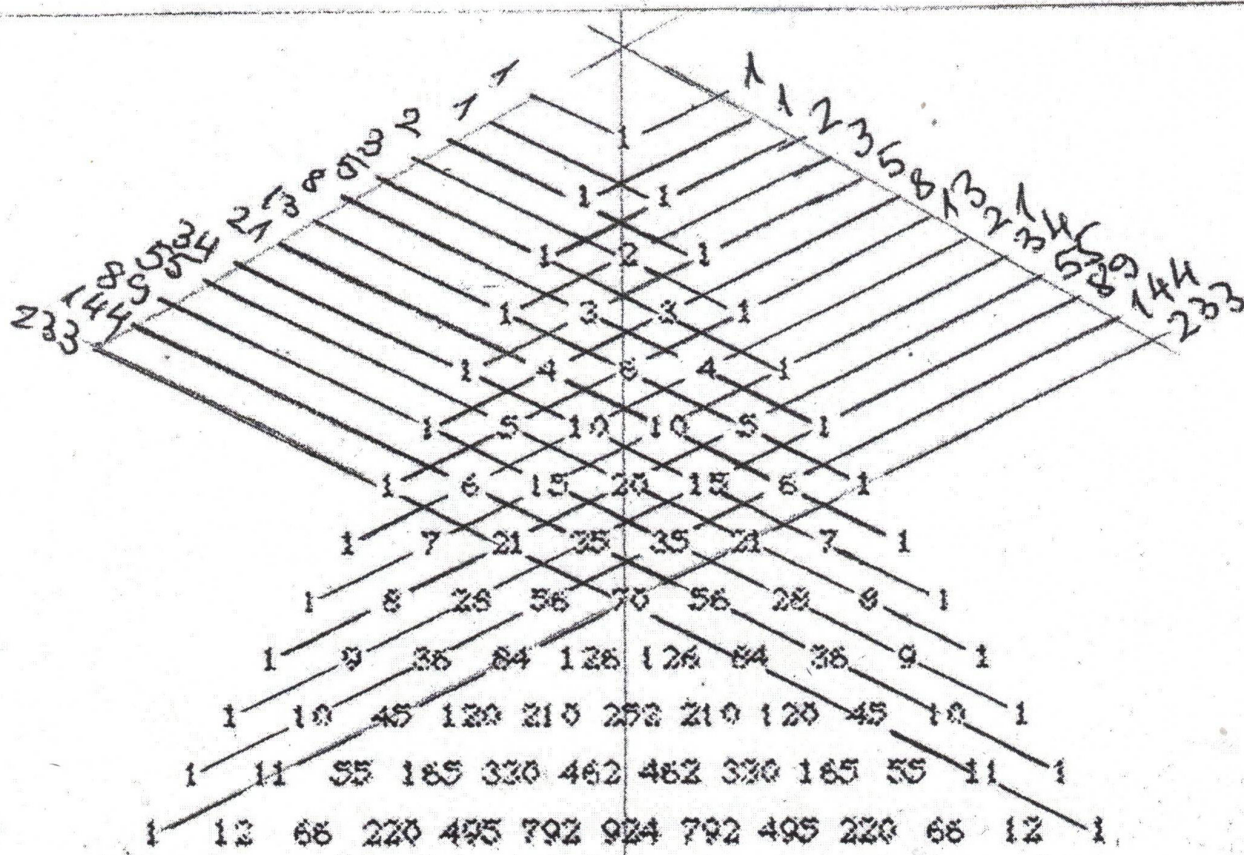
3.2.

NODE	AXIS	TRINERGY SPIRAL	DINERGY SPIRAL	TWINERGY SPIRAL	NODE	AXIS	TRINERGY SPIRAL	DINERGY SPIRAL	TWINERGY SPIRAL	NODE	AXIS	TRINERGY SPIRAL	DINERGY SPIRAL	TWINERGY SPIRAL
1.	I.A. I.A'	G	1H	1H'	17.	I.A. I.A'	219	233	-	33.	I.A. I.A'	432	446	-
2.	VIII.A. VIII.A'	Q	2He	2He'	18.	VIII.A. VIII.A'	<sup>218</sup> x	250	-	34.	VIII.A. VIII.A'	x	x	-
3.	VII.A. VII.A'	x	17Cl	17Cl'	19.	VII.A. VII.A'	249	264	-	35.	VII.A. VII.A'	459	474	-
4.	VI.A. VI.A'	16S	34Se	34Se'	20.	VI.A. VI.A'	263	270	-	36.	VI.A. VI.A'	473	487	-
5.	V.A. V.A'	33As	51Sb	51Sb'	21.	V.A. V.A'	269	287	-	37.	V.A. V.A'	486	501	-
6.	IV.A. IV.A'	50Sn	65Tb	65Tb'	22.	IV.A. IV.A'	286	301	-	38.	IV.A. IV.A'	500	507	-
7.	III.A. III.A'	64Gd	81Tl	81Tl'	23.	III.A. III.A'	304	317	-	39.	III.A. III.A'	506	524	-
8.	II.B. II.B'	80Hg	95Am	-	24.	II.B. II.B'	316	331	-	40.	II.B. II.B'	523	538	-
9.	I.B. I.B'	94Pu	111Rg	-	25.	I.B. I.B'	330	337	-	41.	I.B. I.B'	537	551	-
10.	VIII.B. VIII.B'	109Nh	x	xxx	26.	VIII.B. VIII.B'	xxx	363	-					
11.	VII.B. VII.B'	125	139	-	27.	VII.B. VII.B'	351	369	-					
12.	VI.B. VI.B'	136	156	-	28.	VI.B. VI.B'	368	382	-					
13.	V.B. V.B'	155	173	x	29.	V.B. V.B'	381	396	-					
14.	IV.B. IV.B'	172	186	-	30.	IV.B. IV.B'	395	x	x					
15.	III.B. III.B'	185	203	-	31.	III.B. III.B'	x	416	416'					
16.	II.A. II.A'	202	220	-	32.	II.A. II.A'	415	433	-					

Table (03.2) – Elements of the Etheronic Energy Spiral



# 4.1. PASCAL-FIBONACCI-SIERPINSKI TRIANGLE



PASCAL-TRIANGLE FORMED BY THE NEWTONIAN BINOMIAL COEFFICIENTS REGULATED BY THE FIBONACCI-SERIES.

THE PASCAL-TRIANGLES FORM SIERPINSKI-FRACTALS.

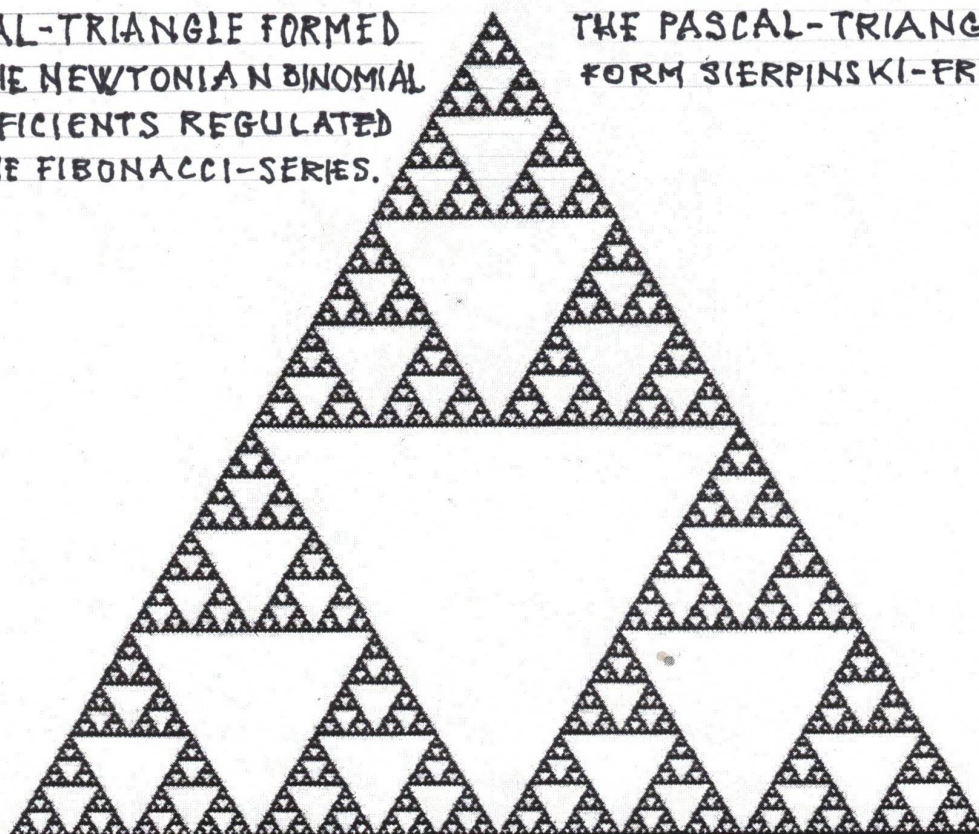





Figure (04.1) – Pascal-Fibonacci-Sierpinski Triangle

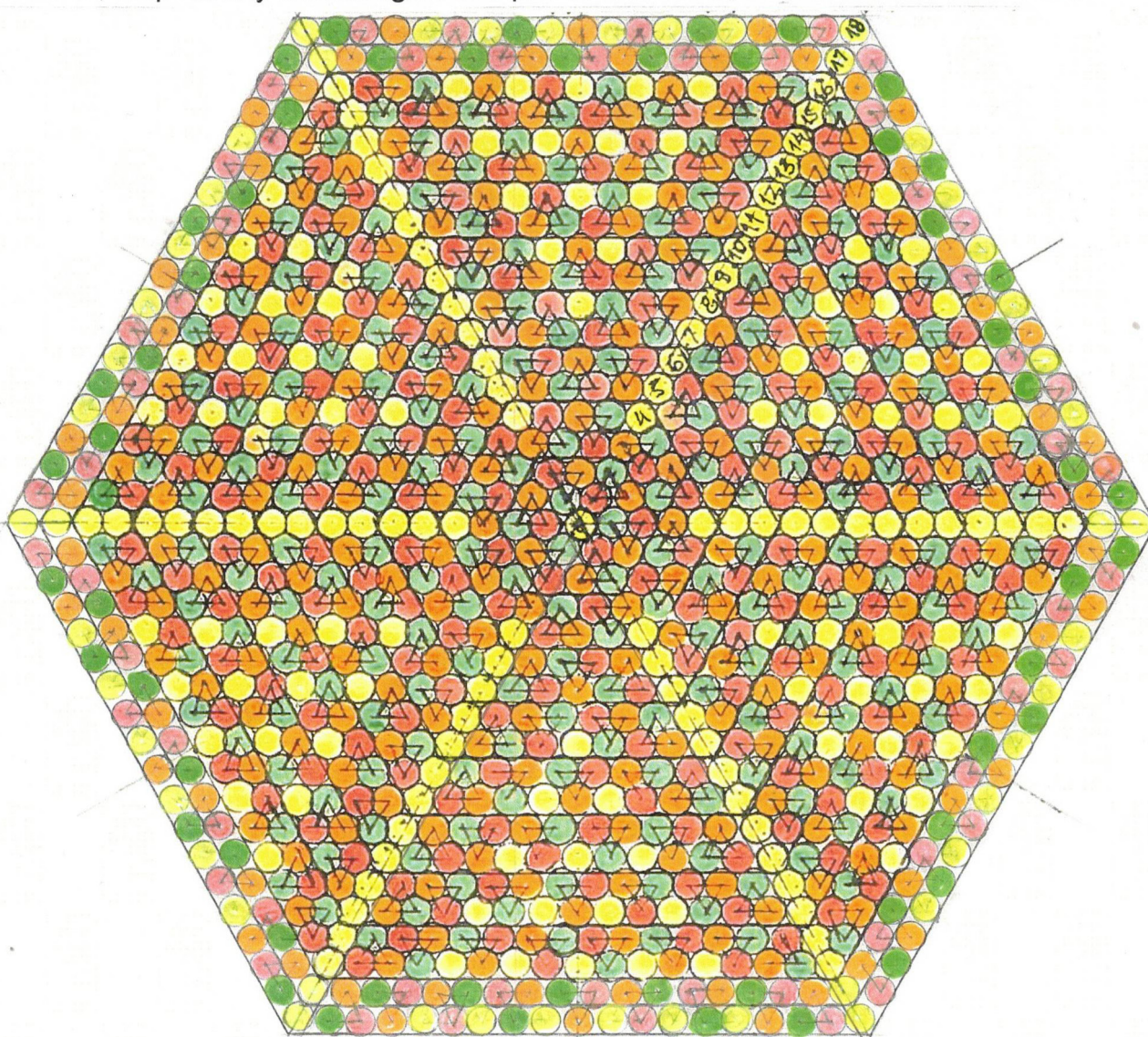
A KOZMIKUS ÉPÍTÉSZET VÁZLATA  
 SKETCH OF THE COSMIC ARCHITECTURE  
 SCHITA ARHITECTURII COSMICE

ETHERONIC STRUCTURE  
 OF THE 18Ar NUCLEON

4.2

- ε

ÉTERON - ETHERON - ETERON
- G

GLUON PÁR - PAIR OF GLUONS - PERECHE DE GLUONI
- Q

KVARK - QUARK - QUARC

The **Nucleonic Structure** of the elements consists of six **Brianchon-like** disposed **Pascal-triangles** formed by the **Newtonian coefficients** arranged in **Fibonacci-series**, constituted by Quark-component **bound** and elliptic/parabolic/hyperbolic **free Gluons**, respectively linear/edgial and planar **Etherons**, around a central **Etheron**.



NÉGY SZÍN TÖRVÉNYE: KÉT HASONLÓ SZÍN - AZ ÉLEK KIVÉTELÉVEL - SOHA SEM KERÜL EGYMÁS MELLÉ  
 LAW OF FOUR COLORS: TWO SAME COLORS WILL BE NEVER TOGETHER - EXCEPT THE EDGES  
 LEGEA CELOR PATRU CULORI: DOUA CULORI ASEMENEA NU SE ALATURA NICIODATA - CU EXCEPTIA MUCHIILOR

NUCLEONIC ETHERONIC CONTENT OF THE ELEMENTS

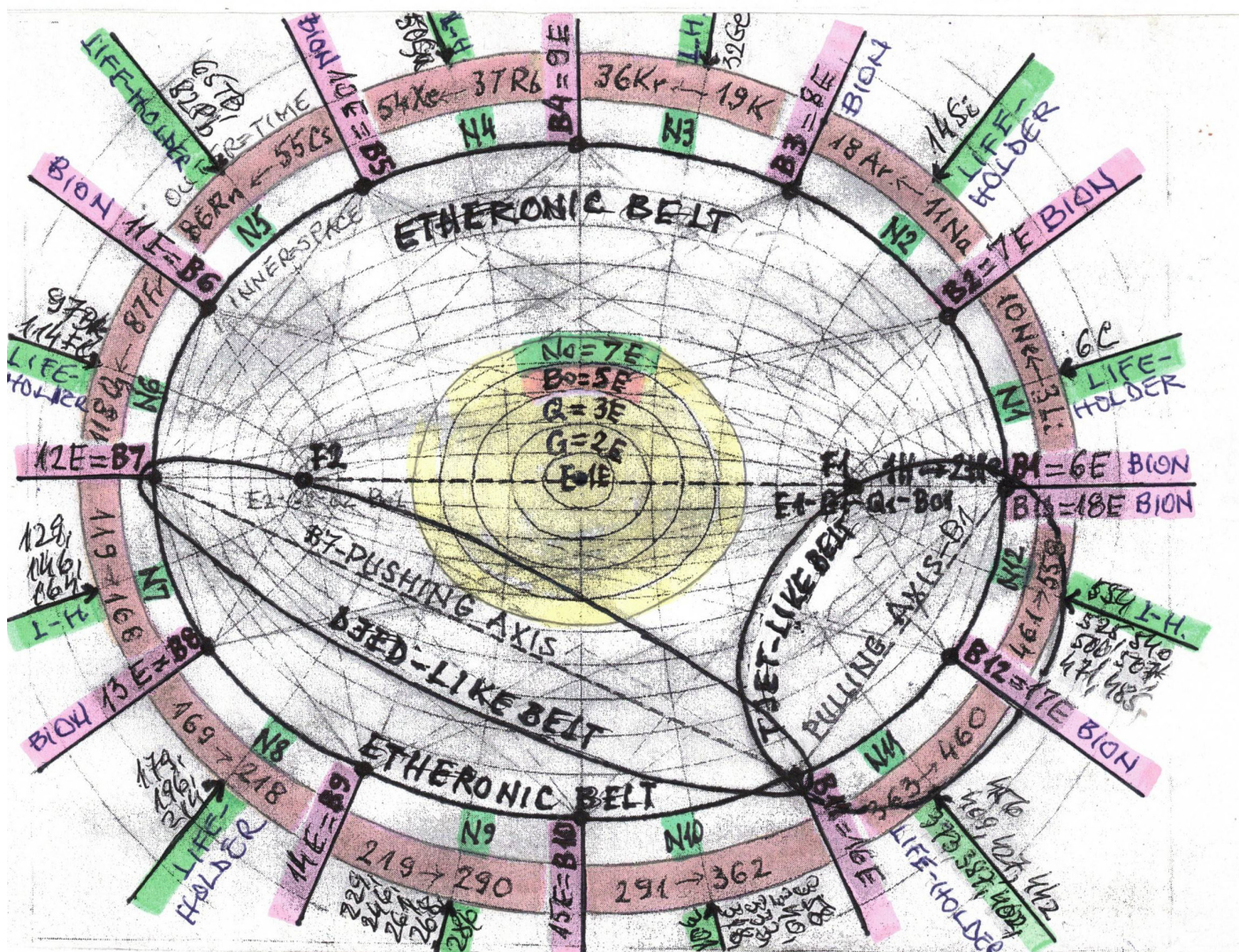
4.3.

ELEMENT NUMBER	ETHERON PAIRS	ELEMENT NUMBER	ETHERON PAIRS	ELEMENT NUMBER	ETHERON PAIRS	ELEMENT NUMBER	ETHERON PAIRS	ELEMENT NUMBER	ETHERON PAIRS					
Z=0	+GN	=	+GN	=	+GN	=	+GN	=	+GN					
1	1+6M	1	56	1336	9574	112	672	37966	167	1002	83571	223	1338	149259
2	7+12	7	57	1342	9916	113	678	38644	168	1008	84579	224	1344	150603
3	19+18	37	58	348	10264	114	684	39328	169	1014	85593	225	1350	151953
4	37+24	61	59	354	10618	115	690	40018	170	1020	86613	226	1356	153309
5	61+30	93	60	360	10978	116	696	40714	171	1026	87639	227	1362	154671
6	93+36	129	61	366	11344	117	702	41416	172	1032	88671	228	1368	156039
7	124+42	171	62	372	11716	118	708	42124	173	1038	89709	229	1374	157413
8	171+48	219	63	378	12094			26	174	1044	90753	230	1380	158793
9	219+54	273	64	384	12478	119	714	42243	175	1050	91803	231	1386	160179
10	273+60	333	65	390	12868	120	720	42963	175	1056	92855	232	1392	161571
11	333+66	399	66	396	13264	121	726	43689	177	1062	93921	233	1398	162969
12	399+72	471	67	402	13666	122	732	44421	178	1068	94989	234	1404	164373
13	471+78	549	68	408	14074	123	738	45159	179	1074	96063	235	1410	165783
14	549+84	633	69	414	14488	124	744	45903	180	1080	97143	236	1416	167199
15	633+90	723	70	420	14908	125	750	46653	181	1086	98229	237	1422	168621
16	723+96	819	71	426	15334	126	756	47409	182	1092	99321	238	1428	170049
17	819+102	921	72	432	15766	127	762	48171	183	1098	100419	239	1434	171483
18	921+108=1029	1029	73	438	16204	128	768	48939	184	1104	101523	240	1440	172923
19	1029+114=1143	1143	74	444	16648	129	774	49713	185	1110	102633	241	1446	174369
20	1143+120=1263	1263	75	450	17098	130	780	50493	186	1116	103749	242	1452	175821
21	1263+126=1389	1389	76	456	17554	131	786	51279	187	1122	104871	243	1458	177279
22	1389+132=1521	1521	77	462	18016	132	792	52071	188	1128	105999	244	1464	178743
23	1521+138=1659	1659	78	468	18484	133	798	52869	189	1134	107133	245	1470	180213
24	1659+144=1803	1803	79	474	18958	134	804	53673	190	1140	108273	246	1476	181689
25	1803+150=1953	1953	80	480	19438	135	810	54483	191	1146	109419	247	1482	183171
26	1953+156=2109	2109	81	486	19924	136	816	55299	192	1152	110571	248	1488	184659
27	2109+162=2271	2271	82	492	20416	137	822	56121	193	1158	111729	249	1494	186153
28	2271+168=2439	2439	83	498	20914	138	828	56949	194	1164	112893	250	1500	187653
29	2439+174=2613	2613	84	504	21418	139	834	57783	195	1170	114063	251	1506	189159
30	2613+180=2793	2793	85	510	21928	140	840	58623	196	1176	115239	252	1512	190671
31	2793+186=2979	2979	86	516	22444	141	846	59469	197	1182	116421	253	1518	192189
32	2979+192=3171	3171	87	522	22966	142	852	60321	198	1188	117609	254	1524	193713
33	3171+198=3369	3369	88	528	23494	143	858	61179	199	1194	118803	255	1530	195243
34	3369+204=3573	3573	89	534	24028	144	864	62043	200	1200	120003	256	1536	196779
35	3573+210=3783	3783	90	540	24568	145	870	62913	201	1206	121209	257	1542	198321
36	3783+216=3999	3999	91	546	25114	146	876	63789	202	1212	122421	258	1548	199869
37	3999+222=4221	4221	92	552	25666	147	882	64671	203	1218	123639	259	1554	201423
38	4221+228=4449	4449	93	558	26224	148	888	65559	204	1224	124863	260	1560	202983
39	4449+234=4683	4683	94	564	26788	149	894	66453	205	1230	126093	261	1566	204549
40	4683+240=4923	4923	95	570	27358	150	900	67353	206	1236	127329	262	1572	206121
41	4923+246=5169	5169	96	576	27934	151	906	68259	207	1242	128571	263	1578	207699
42	5169+252=5421	5421	97	582	28516	152	912	69171	208	1248	129819	264	1584	209283
43	5421+258=5679	5679	98	588	29104	153	918	70089	209	1254	131073	265	1590	210873
44	5679+264=5943	5943	99	594	29698	154	924	71013	210	1260	132333	266	1596	212469
45	5943+270=6213	6213	100	600	30298	155	930	71943	211	1266	133599	267	1602	214071
46	6213+276=6489	6489	101	606	30904	156	936	72879	212	1272	134871	268	1608	215679
47	6489+282=6771	6771	102	612	31516	157	942	73821	213	1278	136149	269	1614	217293
48	6771+288=7059	7059	103	618	32134	158	948	74769	214	1284	137433	270	1620	218913
49	7059+294=7353	7353	104	624	32758	159	954	75723	215	1290	138723	271	1626	220539
50	7353+300=7653	7653	105	630	33388	160	960	76683	216	1296	140019	272	1632	222171
51	7653+306=7959	7959	106	636	34024	161	966	77649	217	1302	141321	273	1638	223809
52	7959+312=8271	8271	107	642	34666	162	972	78621	218	1308	142629	274	1644	225453
53	8271+318=8589	8589	108	648	35314	163	978	79599	219	1314	143943	275	1650	227103
54	8589+324=8913	8913	109	654	35968	164	984	80583	220	1320	145263	276	1656	228759
55	8913+330=9243	9243	110	660	36628	165	990	81573	221	1326	146589	277	1662	230421
			111	666	37294	166	996	82569	222	1332	147921	278	1668	232089

Table (04.3) – Nucleonic Etheronic Content of the Elements

ETHERONIC BELT OF THE WHOLE PERIODIC SYSTEM

5.



CONGRUENT PYRAMID-SERIES AS MATTER-LIGHT EVOLUTION

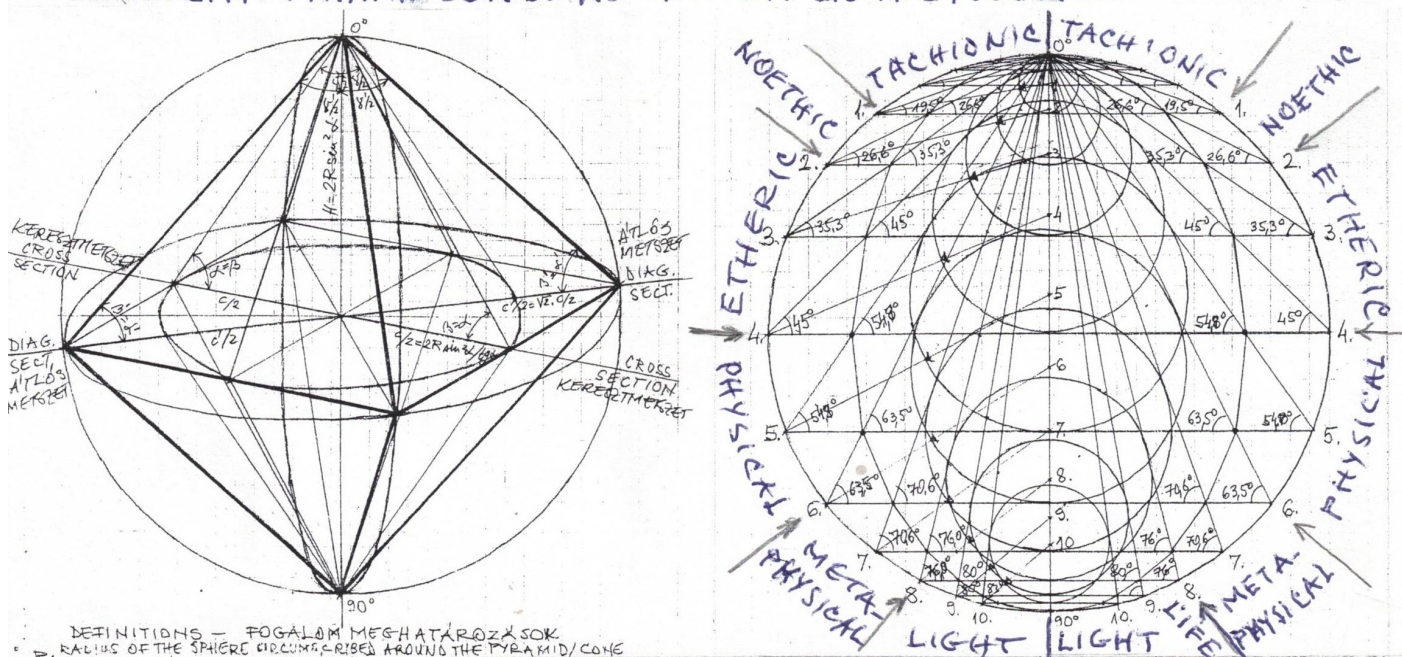
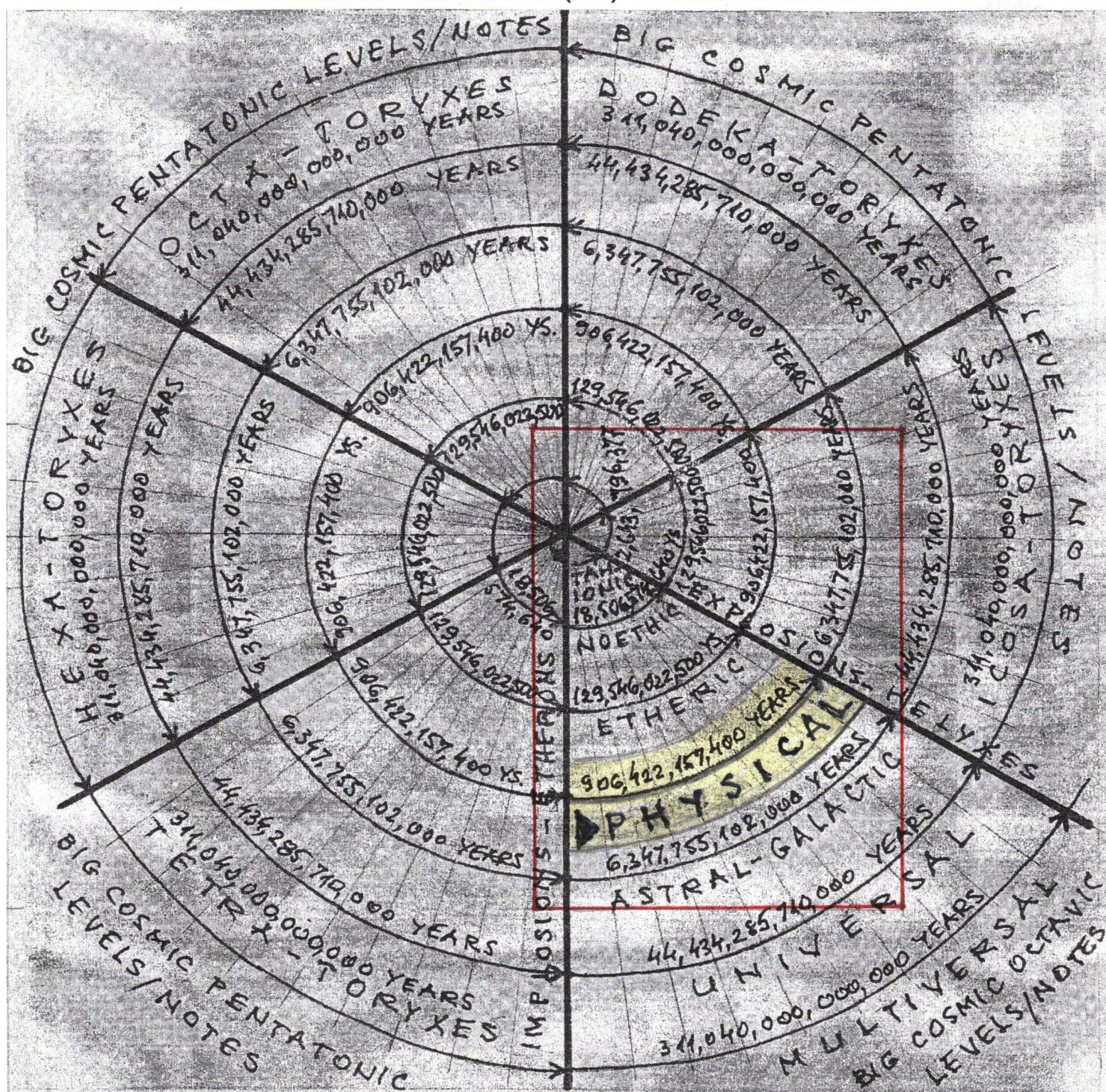


Figure (05) – Etheronic Belt of the Whole Periodic System

VORTEX OF THE DYNAMIC DUAL (DD) COSMIC EVOLUTION



COSMIC ERAS (COSMIC UNITS OF TIME)	COSMIC OCTAVIC LEVELS/NOTES	ROTATION PERIODS (Rx7) TERR. YEARS	TOTAL DURATION (28,521.76 CYCLES) TERRESTRIAL YEARS	BIONIC STRUCTURED DARK PERIODS (Dx5) TERRESTRIAL YEARS
AEON (YEAR)	MULTIVERSAL	10,905,356,406	311,040,000,000,000	1,555,200,000,000,000
KAIROS (MONTH)	UNIVERSAL	1,557,908,058	44,434,285,710,000	222,171,428,550,000
KRONOS (WEEK)	ASTRAL/GALACTIC	222,558,294	6,347,755,102,000	31,738,775,510,000
HEMERA (DAY)	<b>PHYSICAL</b>	31,794,042	906,422,157,400	4,532,110,787,000
HORA (HOUR)	ETHERIC-SENSITIVE	4,540,006	129,546,022,500	647,730,112,500
COSMIN (MINUTE)	NOETHIC-CONSCIOUS	648,858	18,506,574,640	92,532,873,200
COSSEC (SECOND)	TACHIONIC	92,694	2,643,796,377	13,218,981,885

Figure (06) – Vortex of the Dynamic Dual (DD) Cosmic Evolution

DETAILING OF THE PENTATONIC AND OCTAVIC COSMIC LEVELS

7.

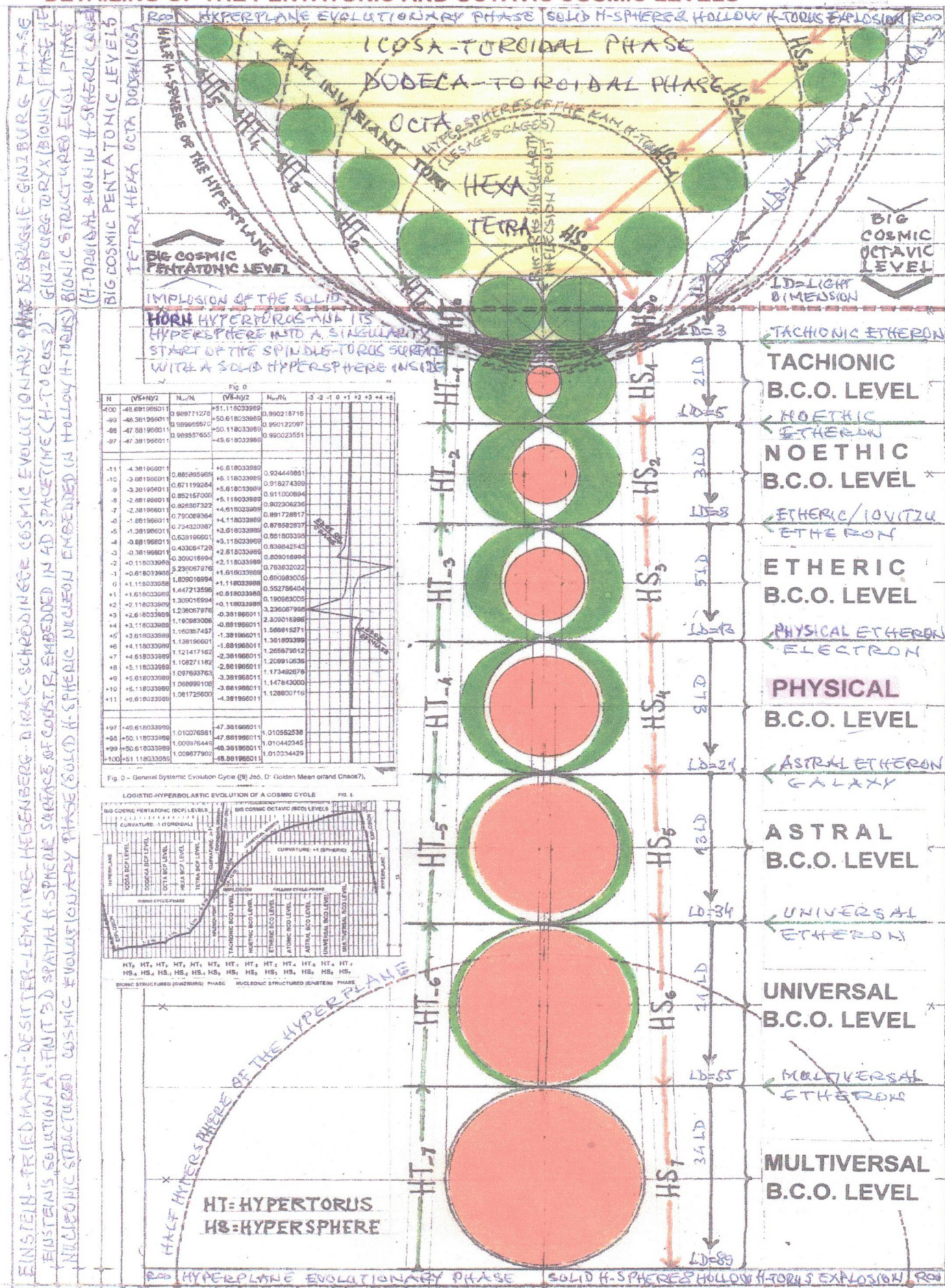


Figure (07) – Detailing of the Pentatonic and Octavic Cosmic Levels

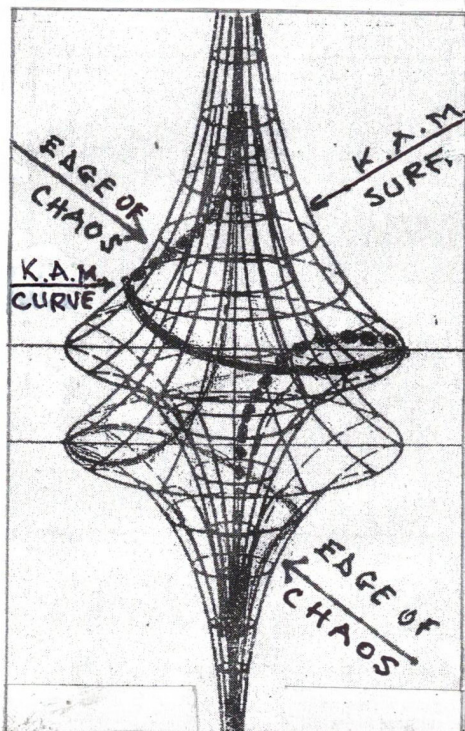
**CHAOTIC/GRAVITATIONAL COSMIC EVOLUTIONARY BIG CYCLE  
HORN-TOROIDAL BIG IMPLOSION**

**DÉNES JOÓ (1998):  
GOLDEN MEAN OR/AND CHAOS?**

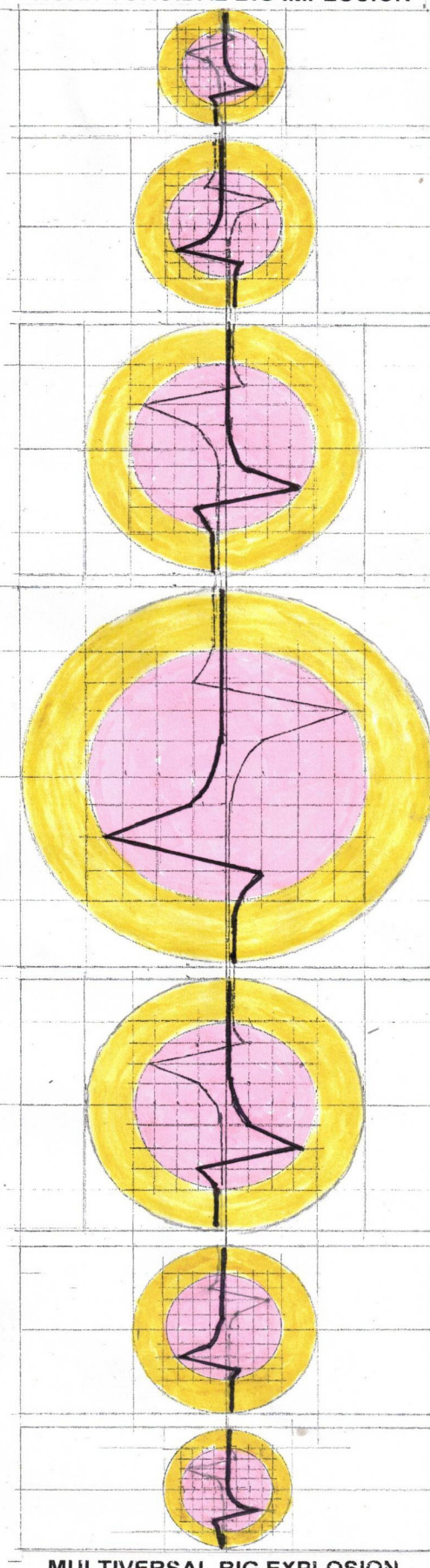
Fig. 0.

N	(V5+NY)2	N <sub>u</sub> /N <sub>i</sub>	(V5-NY)2	N <sub>u</sub> /N <sub>i</sub>	-3	-2	-1	0	+1	+2	+3	+4	+5
-100	-48.881966011	0.989771278	+51.118033989	0.990218716									
-99	-48.381966011	0.989666570	+50.618033989	0.990122097									
-98	-47.881966011	0.989557655	+49.618033989	0.990023551									
-97	-47.381966011												
-11	-4.381966011	0.885899595	+6.618033989	0.924448861									
-10	-3.881966011	0.871199284	+5.618033989	0.919274399									
-9	-3.381966011	0.852187000	+4.618033989	0.911000894									
-8	-2.881966011	0.826507322	+3.618033989	0.902306236									
-7	-2.381966011	0.790089304	+2.618033989	0.891729817									
-6	-1.881966011	0.734320387	+1.618033989	0.879582637									
-5	-1.381966011	0.638199801	+0.618033989	0.861803398									
-4	-0.881966011	0.433084729	+2.618033989	0.839642543									
-3	-0.381966011	0.309016904	+2.118033989	0.809016904									
-2	+0.118033989	2.236067976	+1.618033989	0.763932022									
-1	+1.118033989	1.809016994	+1.118033989	0.690983005									
0	+1.618033989	1.447213596	+0.618033989	0.552786404									
+1	+2.118033989	1.309016994	+0.118033989	0.190983005									
+2	+2.618033989	1.236067978	-0.381966011	-3.236067998									
+3	+3.118033989	1.190983006	-0.881966011	-2.309016996									
+4	+3.618033989	1.160357457	-1.381966011	-1.969915271									
+5	+4.118033989	1.139198801	-1.881966011	-1.361803360									
+6	+4.618033989	1.121417182	-2.381966011	-1.25679612									
+7	+5.118033989	1.108271182	-2.881966011	-1.209910630									
+8	+5.618033989	1.097683763	-3.381966011	-1.173492678									
+9	+6.118033989	1.089999106	-3.881966011	-1.147843000									
+10	+6.618033989	1.081725600	-4.381966011	-1.128800716									
+11	+6.118033989												
+97	+49.618033989	1.010078981	-47.381966011	0.101652538									
+98	+50.118033989	1.009978449	-47.881966011	0.101442345									
+99	+50.618033989	1.009877902	-48.381966011	0.101334428									
+100	+51.118033989												

**WINDING NUMBERS' EVOLUTION  
ON THE PSEUDO-/PARA-SPHERE**



THE CHAOS IS A BI-DIRECTIONAL ENERGY, CALLED GRAVITATION, PERMEATING THE WHOLE COSMIC BIG CYCLE, ALTERNATING THE BIONIC/DARK PERIODS WITH THE NUCLEONIC/MATERIAL PERIODS. ITS INTENSITY DETERMINES THE RHYTHM OF SPACIO-TEMPORAL INCREASINGS OR DECREASINGS.



3LD-BION-ETHERON-MASS CREATION

**TACHIONIC  
BIG OCTAVIC LEVEL**

SMALL EXPLOSION  
BIONIC/DARK PERIOD  
SMALL IMPLOSION  
5LD-BION-ETHERON-MASS CREATION

**NOETHIC-CONSCIOUS  
BIG OCTAVIC LEVEL**

SMALL EXPLOSION  
BIONIC/DARK PERIOD  
SMALL IMPLOSION  
8LD-BION-ETHERON-MASS CREATION

**ETHERIC-SENSITIVE  
BIG OCTAVIC LEVEL**

SMALL EXPLOSION  
BIONIC/DARK PERIOD  
SMALL IMPLOSION  
13LD-BION-ETHERON-MASS CREATION

**PHYSICAL  
ATOMIC-SUBATOMIC  
BIG OCTAVIC LEVEL**

SMALL EXPLOSION  
BIONIC/DARK PERIOD  
SMALL IMPLOSION  
21LD-BION-ETHERON-MASS CREATION

**ASTRAL/GALACTIC  
BIG OCTAVIC LEVEL**

SMALL EXPLOSION  
BIONIC/DARK PERIOD  
SMALL IMPLOSION  
34LD-BION-ETHERON-MASS CREATION

**UNIVERSAL  
BIG OCTAVIC LEVEL**

SMALL EXPLOSION  
BIONIC/DARK PERIOD  
SMALL IMPLOSION  
55LD-BION-ETHERON-MASS CREATION

**MULTIVERSAL  
BIG OCTAVIC LEVEL**

89LD; DARK HELYX-TORYXES

MULTIVERSAL BIG EXPLOSION

Figure (08) – Chaotic/Gravitational Cosmic Evolutionary Big Cycle

MENORA-LIKE CHAOTIC/GRAVITATIONAL CONNECTIONS

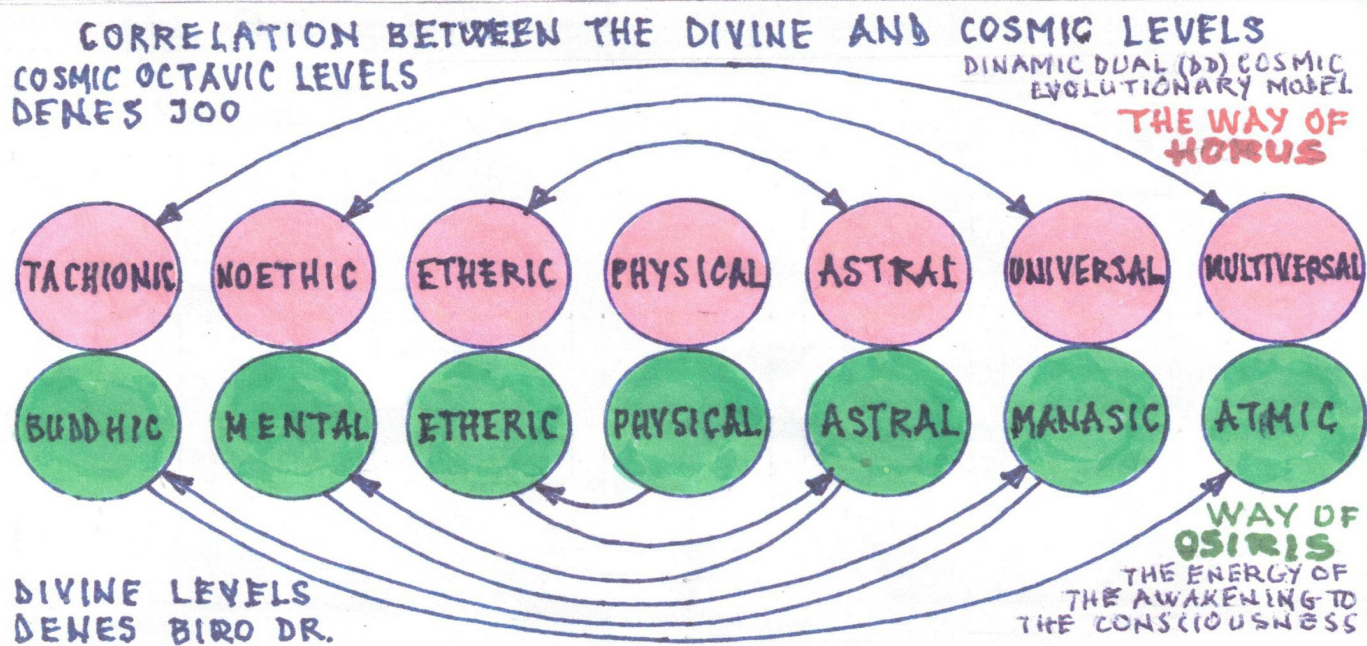
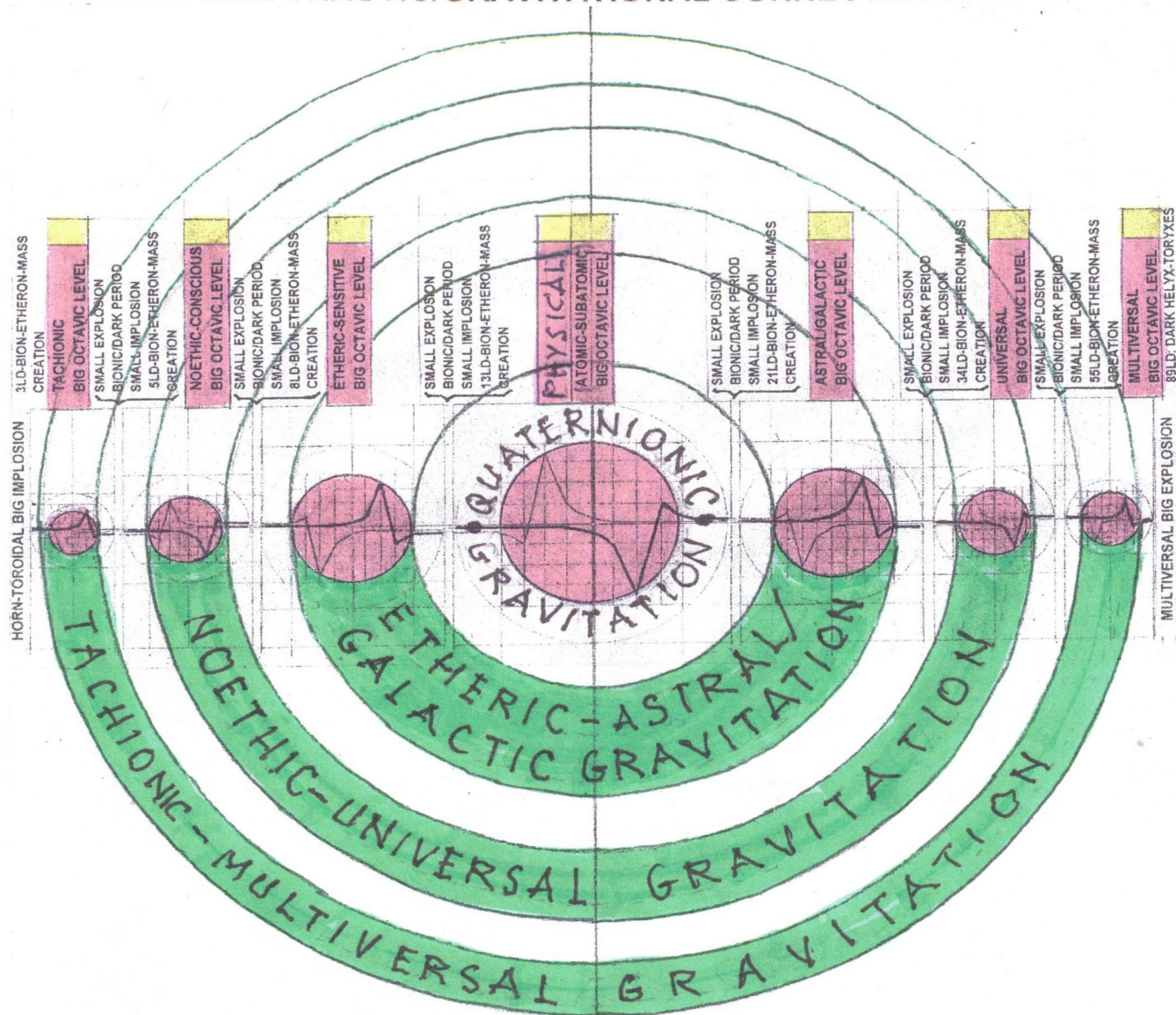
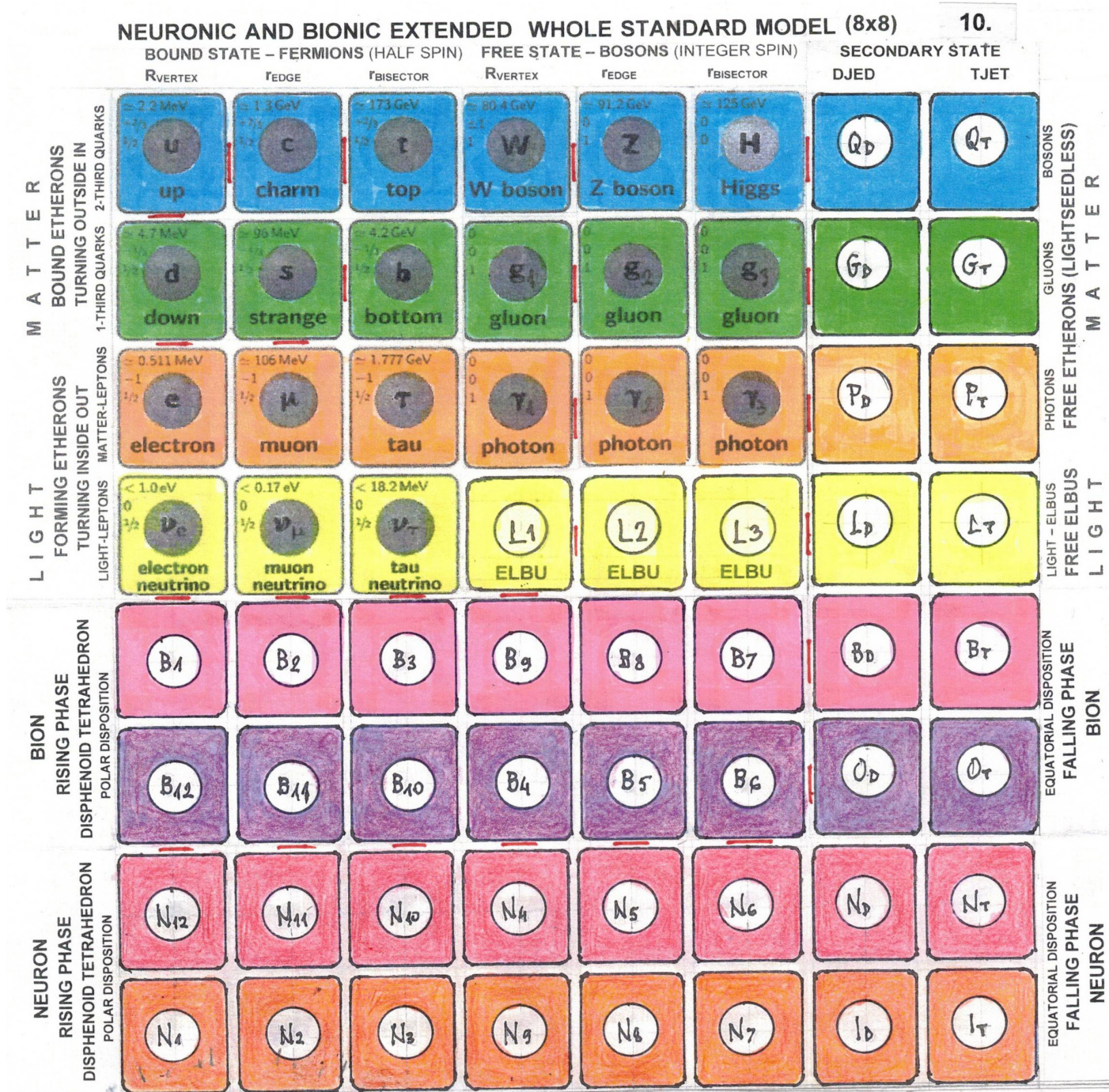


Figure (09) – Menora-like Chaotic/Gravitational Connections



**TESSERACT ALGEBRA OF THE STANDARD MODEL**

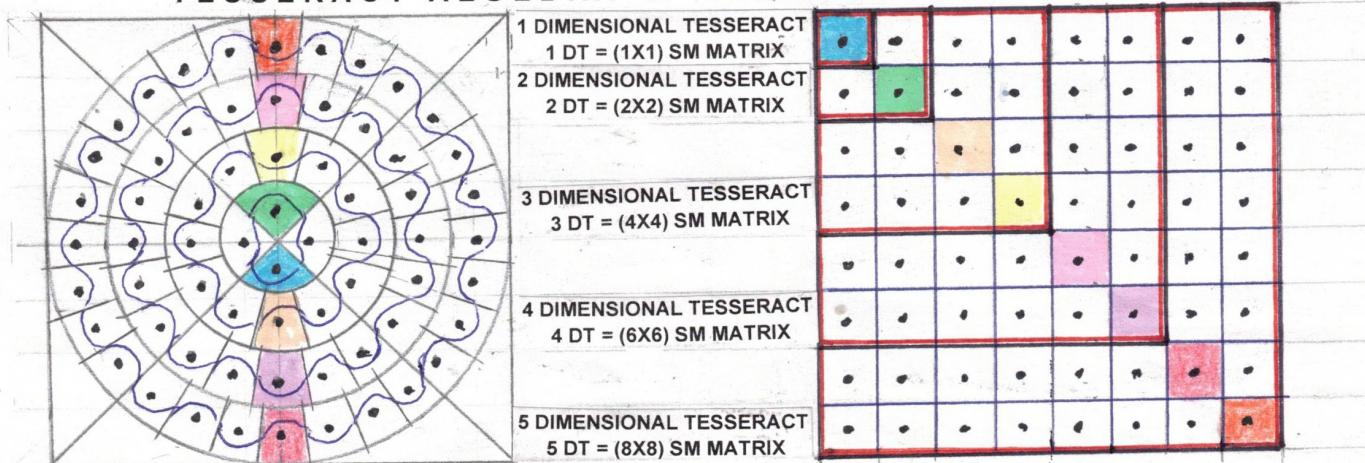
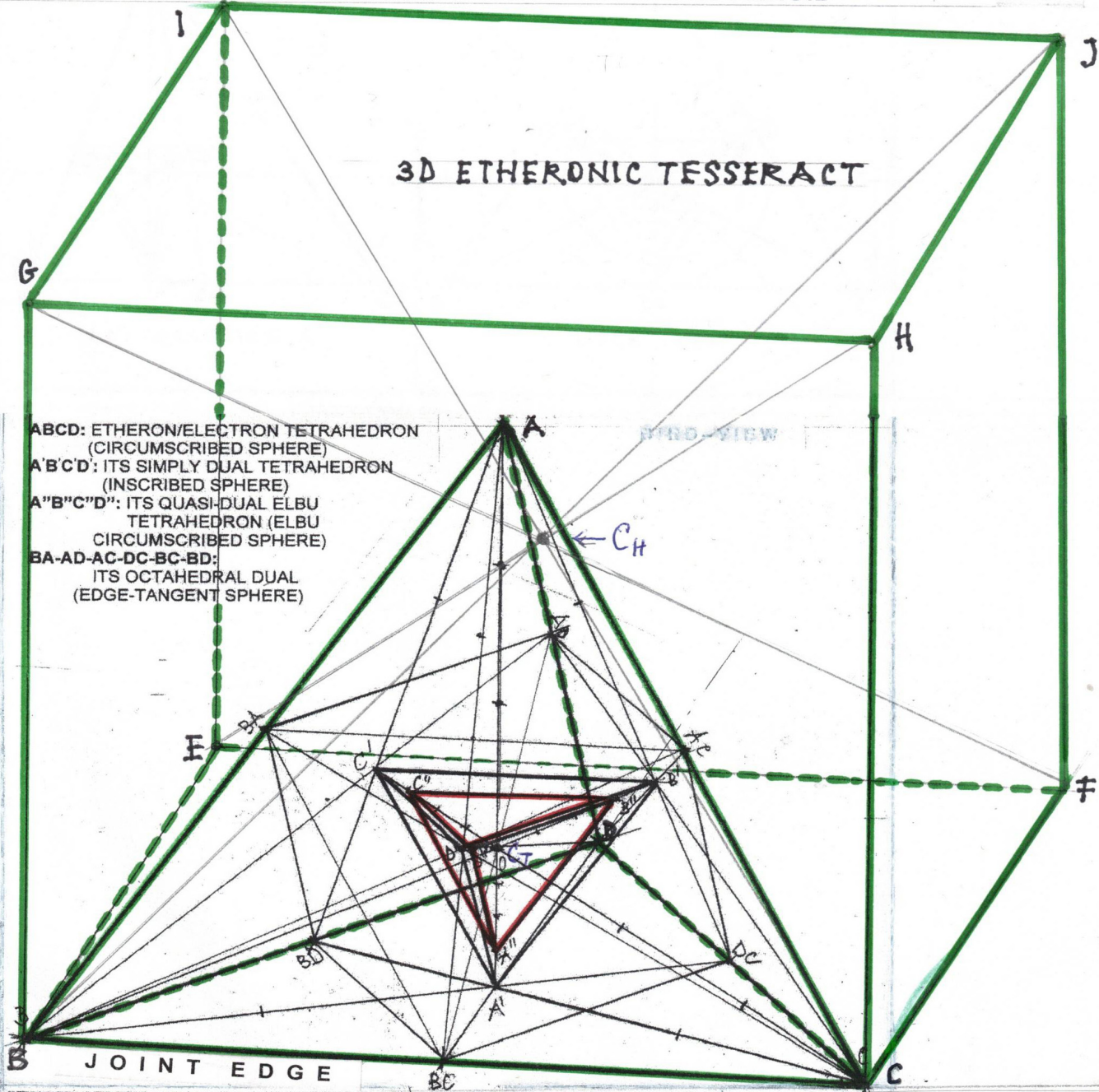


Figure (10) – Neuronic and Bionic Extended Whole Standard Model (8x8)

3D-TESSERACT WITH TETRAHEDRAL DISPHENOID

11.

3D ETHERONIC TESSERACT



BIONIC 4D TESSERACT

NEURONIC 5D TESSERACT

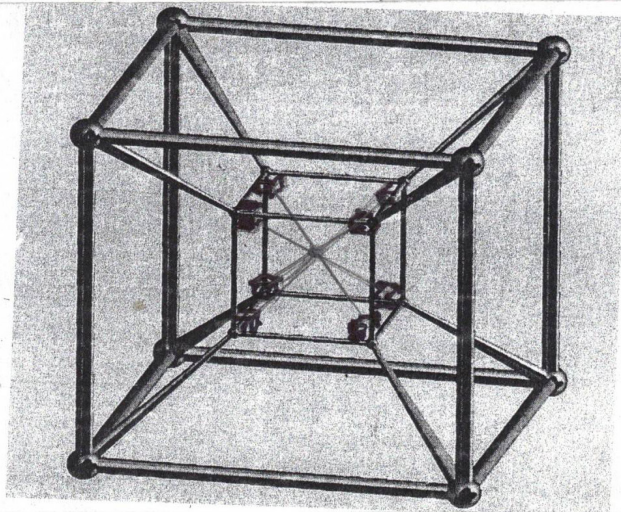
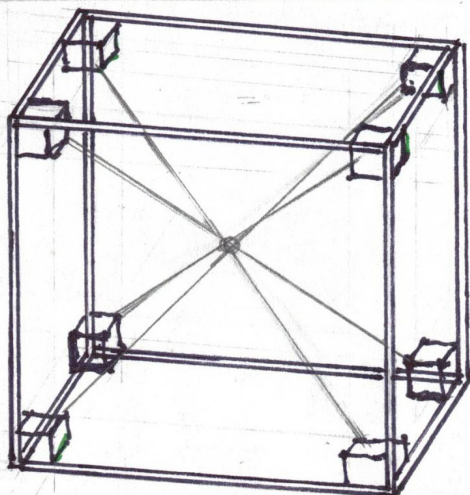


Figure (11) – 3D-Tesseract with Tetrahedral Disphenoid

3-DIMENSIONAL ETHERONIC TESSERACT

12.

THE ETHERONIC TESSERACT – AS CORE-FIELD UNITY – IS THE ETHERONIC TETRAHEDRON INSIDE THE HYPERCUBE/TESSERACT, UNITED THROUGH THEIR COMMON EDGE, AND SPINNING TOGETHER AROUND ITS PERPENDICULAR COMMON SPINORIAL AXIS. INSIDE THE ETHERONIC TETRAHEDRON TURN INSIDE OUT AND OUTSIDE IN SUCCESSIVELY THE SMALLER ELBU (ELEMENTARY LIGHT-BUBBLE UNITY), BION AND NEURON QUASI-DUAL TETRAHEDRA, IN CORRELATION WITH THE SUITABLE HIGHER GRAVIFIC DIMENSIONAL TESSERACTS, FROM THE 3D TO THE 4D-5D-6D TESSERACTS, AS ONION-LIKE LAYERS OF THE GENERALIZED GRAVITATIONAL FIELD WITHIN THEIR DARK- AND BRIGHT-LIGHT BUBBLE SYSTEM.

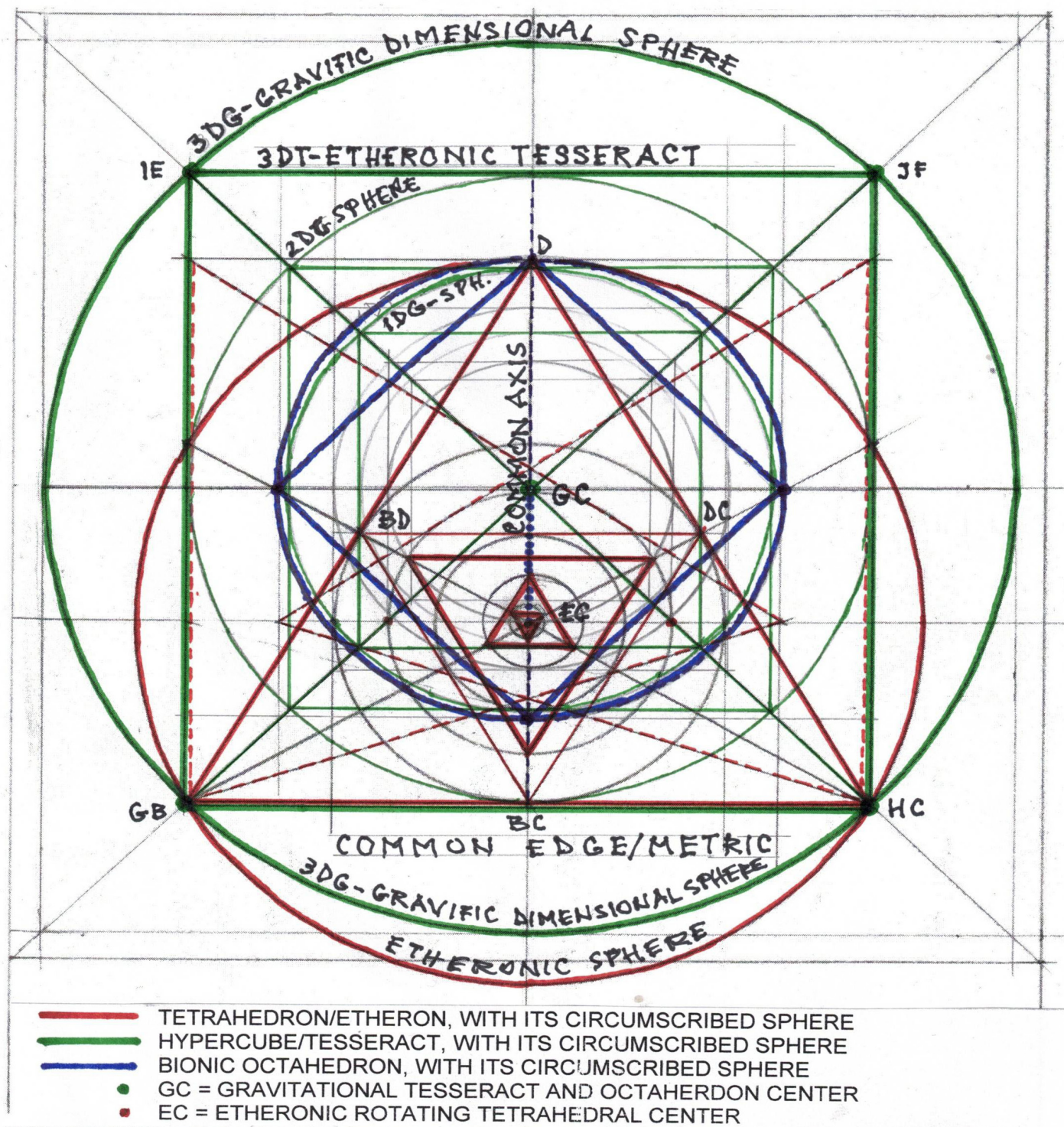


Figure (12) – 3-Dimensional Etheronic Tesseract

0-6 DIMENSIONAL ETHERONIC TESSERACT SERIES

THE ENERGY FORMS OF THE ETHERONIC TESSERACT SYSTEM – BEYOND THE WELL-KNOWN 3D PHYSICAL REAL TETRAHEDRAL ONE – CORRESPOND TO THE COSMIC EVOLUTIONARY LEVELS, NAMELY 4D QUATERNIONIC 3+1 HEXAHEDRAL OF THE 4D-T SENSITIVE, 5D QUINTERNIONIC 4+1 OCTAHEDRAL OF THE 5D-T CONSCIOUS, AND 6D SEXTERNIONIC 5+1 DODECAHEDRAL OF THE 6D-T DIVINE COSMIC EVOLUTIONARY LEVELS, IN CONFORMITY WITH THE LESS-KNOWN COSMIC RHYTHMS GENERATED BY THE PRIME NUMBERS SYSTEM, EXPRESSED IN FORM OF ENERGY SPIRAL SYSTEM OF THE WHOLE PERIODIC SYSTEM OF THE CHEMICAL ELEMENTS.

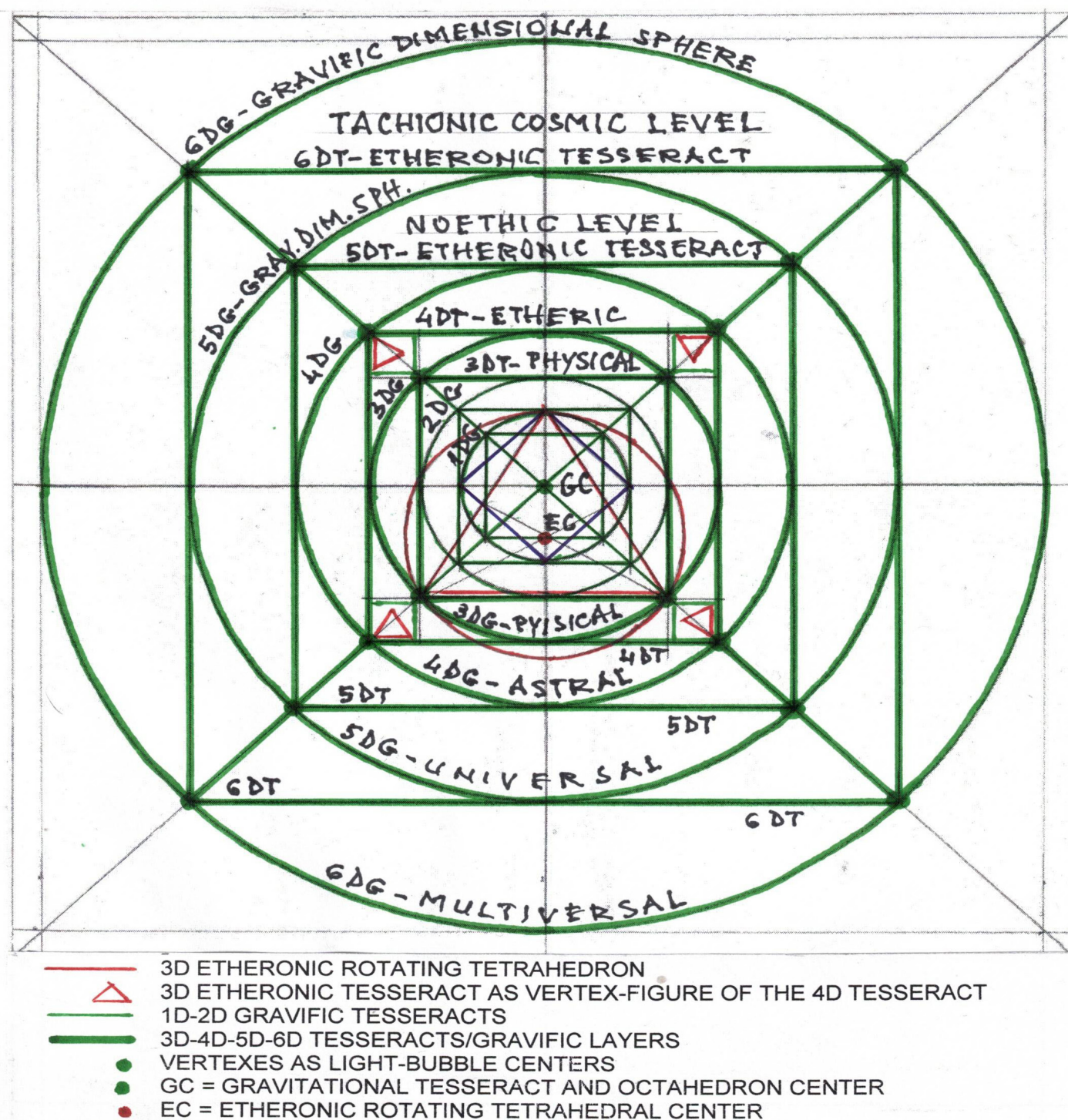
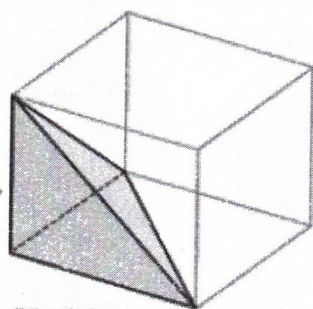


Figure (13) – 0-6 Dimensional Etheronic Tesseract Series

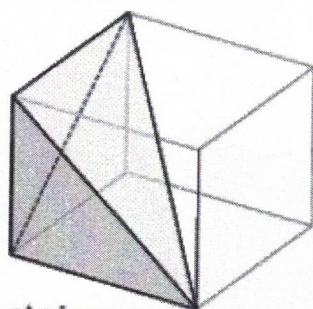
DETAILINGS OF ETHERONIC TESSERACT ELEMENTS

14.

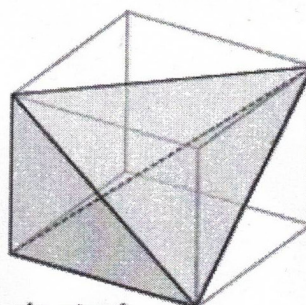
FOUR POSSIBLE TYPES OF TETRAHEDRA IN CUBE



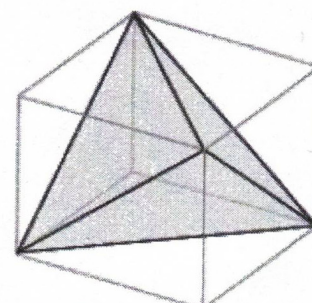
corner



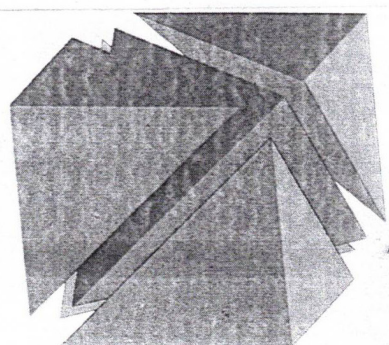
staircase



slanted

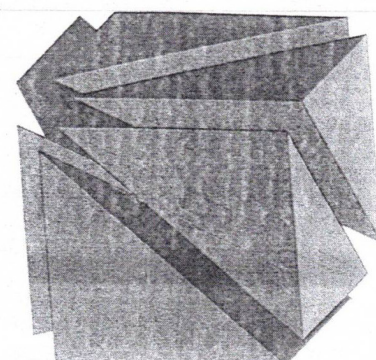


core



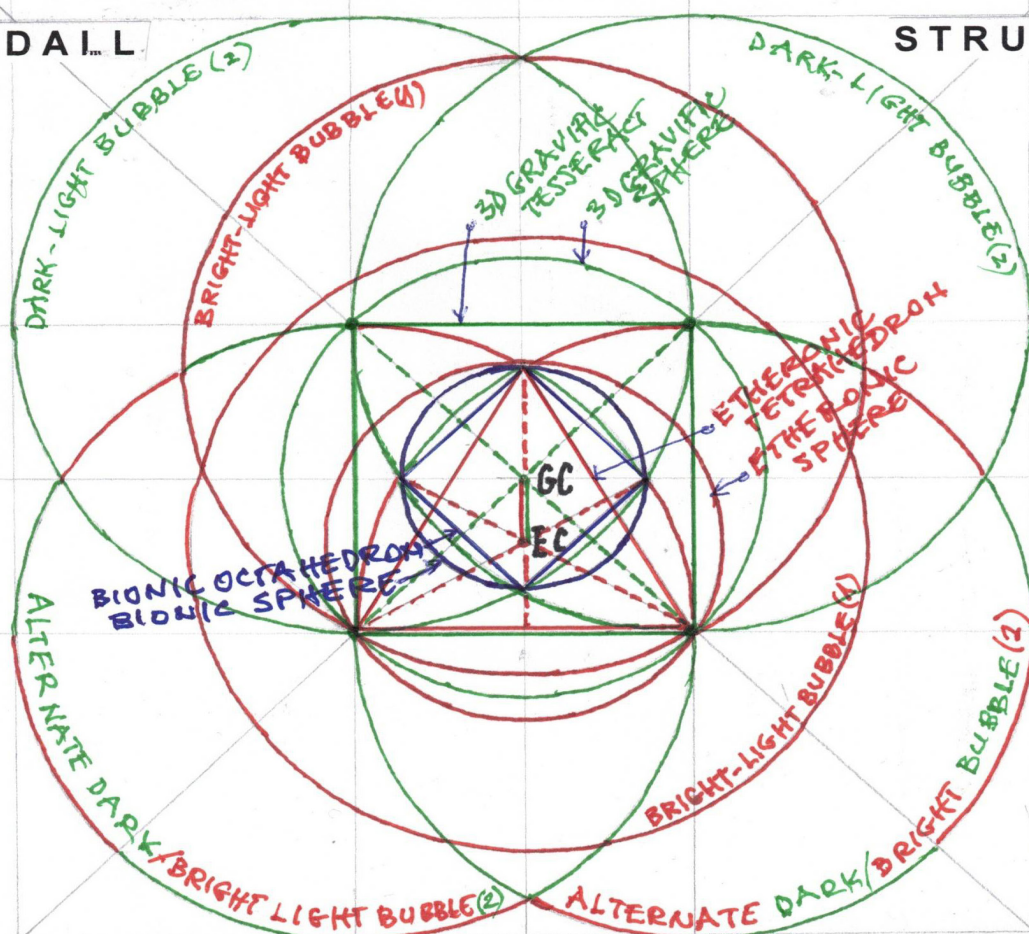
5D – ETHERONIC TESSERACT  
4 CORNER IRREGULAR  
1 CORE REGULAR  
TETRAHEDRA IN CUBE

6D – ETHERONIC TESSERACT  
6 STAIRCASE IRREGULAR  
EQUALE SIZED/VOLUMETRIC  
TETRAHEDRA IN CUBE



WORLD ALL

STRUCTURE



GC = GRAVIFIC CENTER

EC = ETHERONIC CENTER

Figure (14) – Detailings of Etheronic Tesseract Elements.