

THE FUNDAMENTAL UNIVERSE

-PROJECT ABSTRACT-

Theory of entire Universe –THE UNIFICATION
By Daniel Georgel Preda

HELICAL GEOMETRODYNAMICS... is much more than a theory, for the first time it became a reality. This project is in progress and includes **2 free downloadable books** (pdf. files). So...right now you can see **“LIVE”** the evolution of this...final theory.

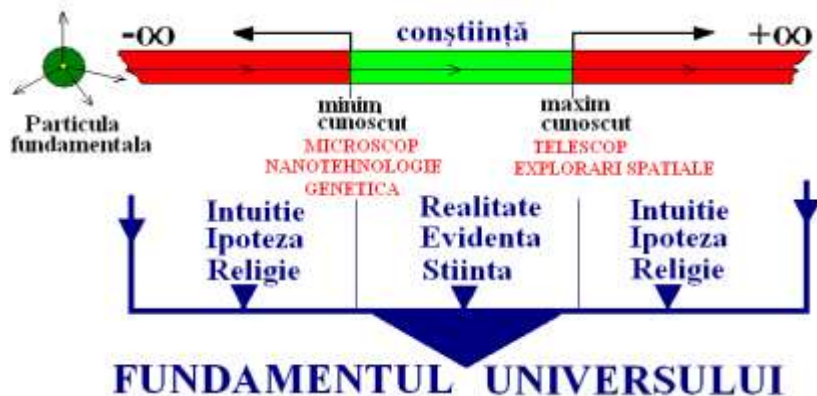
www.thefundamentaluniverse.ro



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“Fundamental Law of Creation”.*

The project will modify the self-consciousness of readers who deeply understand it. This extended awareness will grow beyond microscope and telescope limits (minimum and maximum).

The intuition, the most powerful tool of human thinking, will be the engine which will change your understanding about creation of the entire Universe.



In this situation, all religions and science are put together. All goes to the same point!

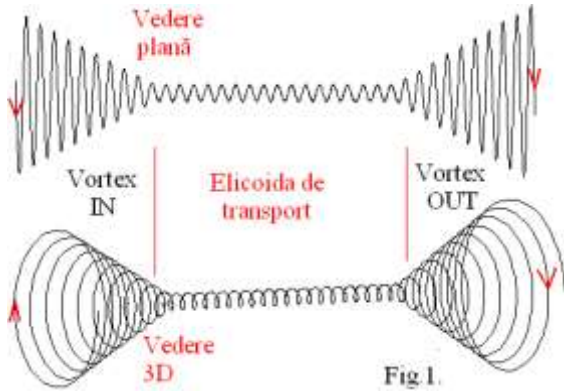
The key of everything was decrypted, the single one which opens all locked doors, from everywhere, from ...anytime!

...its name is...

**HELICAL
GEOMETRODYNAMICS.**

Exploring all religions, as an ancient source of life or Universe research, I found that all symbols, **no exception**, describe the fundamental geometry of everything. The same all science and ...crop circles...

The human behavior, what humanity made in the entire history, is based on an unique geometry, a helical one!...So as all mineral, animals, plants, galaxies...have the same helical geometry. This name is **E.F.T. (Fundamental Helix of Transport)**. Any fundamental particle, or cluster, has a helix path, in movement from A point to B point.



E.F.T. has 3 distinct zones, crossing **3 different densities** of gravity. These are **vortex IN**, **transport** and **vortex OUT**.

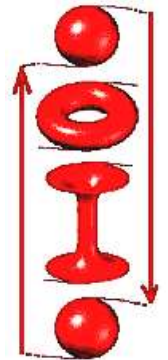
E.F.T. has some distinct characteristics:

- 1- **Peripheral connection**, forming long chains, or self connection, thoroidal shape.
- 2- **Axial attraction**, annexation of different E.F.T. in a bundle of helix.
- 3- It is **reversible** in opposite dynamics and **preserves** his geometry.



All these helical flows can build 3 distinct shapes:

- 1 - **Sphere**, stable structure.
- 2 - **Torus**, intermediate structure.
- 3 - **Cylindrical**, flow structure.



The matter is forced to flow in a condensed shape, in a tetrahedral geometry.

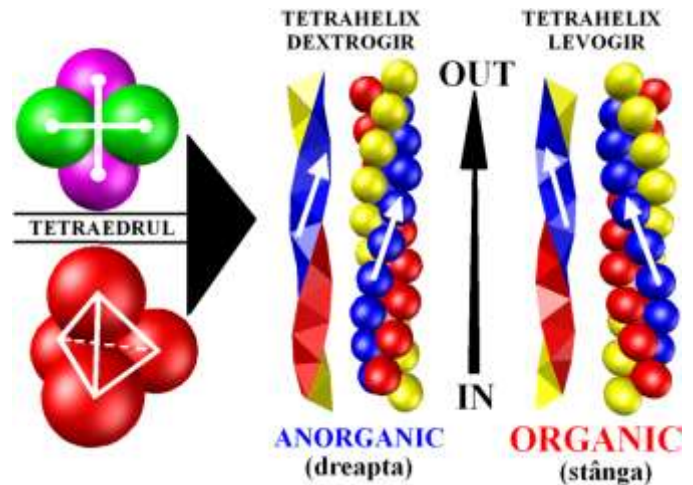
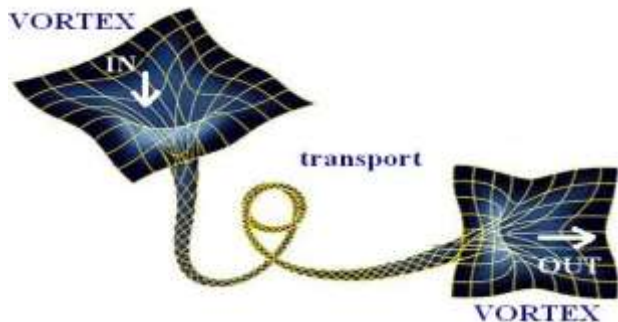
The super fluidity of Universe and the tetrahedral structure of fundamental particles describe, for the first time, ...absolutely everything.(example – feelings)

The helix is, in fact, a tetra helix flow of fundamental particles.

The chirality of **everything** is on left hand or the right hand...because in the fundamental geometry of our Universe there are a lot of tetrahedrons **...flowing!**

All systems are open. All structures have a minimal one **IN/OUT** flow circuit.

Right now, twistor theory, bundle fiber,



superstring, M theory or **what theory you want...**are broken!

Much more... collect all these sort of theories and multiply them with any number you want...

This is the **POWER** of my theory, so that... my project logo is:

I have enough power to change history, are you ready?



In the first book **E.F.T.** is identified in all religions, human body, life and minerals.

We will go back in time, near 30 000 years ago, since caves period, and identify...the **E.F.T. geometry!**

Human culture, from any time and any place, has many symbols.(geometry is preserved) All reflect the

E.F.T....including...ARTS!

The single culture which I know is keeping **alive** all ancient symbols, since 30 000 years ago, is the Romanian culture!



In Romania there are **many houses like a temple**. Many eat steel from this sort of plates.

All religions, from any time, have similar symbols, as snakes or tetrahedral structures.

Axial attraction(tree, chalice, yin/yang...) or **peripheral connection**



(ouroboros snake, crown...) are **DYNAMIC** structures and **tetrahedral** positions are **GEOMETRIC** structures.

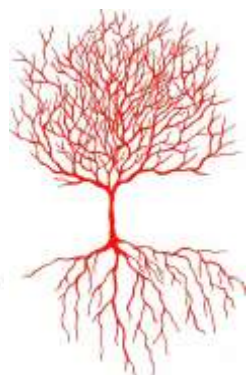
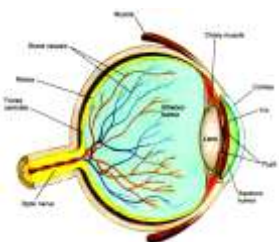
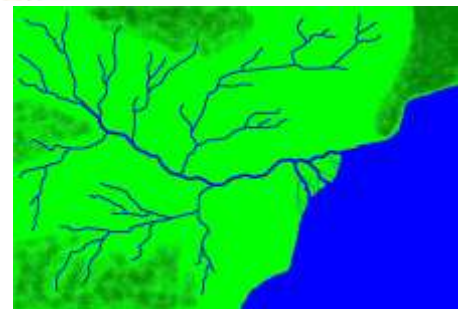
All together are named **GEOMETRODYNAMICS**.



This perpetual transport, from A point to B point are the **same pattern**, the **E.F.T.** shape. The **TREE OF LIFE** is now real, it exists,

as axial attraction, in science and ...religions!

“The fundamental law of **creation**”, the first book, does not analyze Universe in a scientific manner. It is only a pure observable phenomenon using **human intuition**.

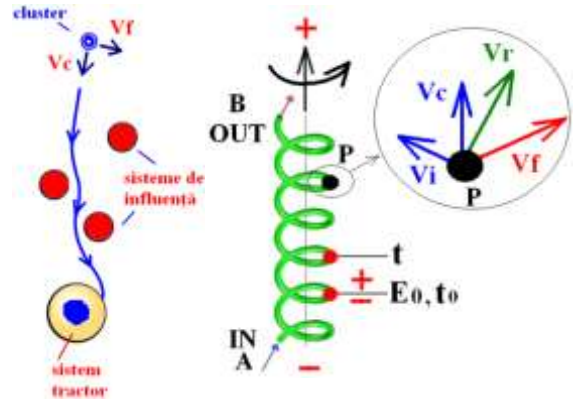
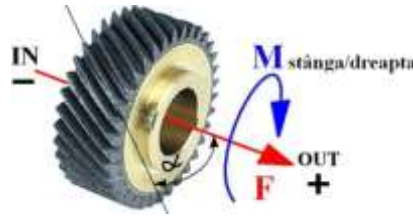
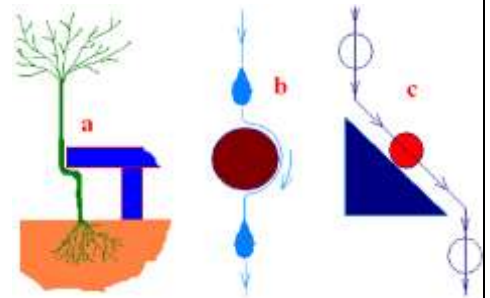




The second book is about **E.F.T.** in a **scientific** and **symbolistic** way. For any system there are identified 3 sorts of interactions, with another: Fundamental three bivector means simultan actions.

- 1-Attractor, flow bivector- **Vc**
 - 2-Influence system, frontal bivector, **Vf**
 - 3-Internal system, interior bivector, **Vi**
- Vr** – vector resulting from these ones.

This helical shapes **always** introduce a bivector as momentum and force, linked by geometry.



Entire project is **counter projection thinking**.

Researchers study circle but it is not a reality, it does not exist.

Until now, **PI** exists as a black (a shadow) and unique solution but does not describe the colour and the shape of different helical realities.



Einstein once said that if he could understand pi then he could understand who God is.

Symbol of The Church of Bible Prophecy

The project is about all colours and forms.... behind PI.

Now it appears another short movement, a deviant one. That is **U.F.T.** and means **Fundamental Torsion Wave**.

All sort of fields are decrypted, including gravity and electromagnetism.

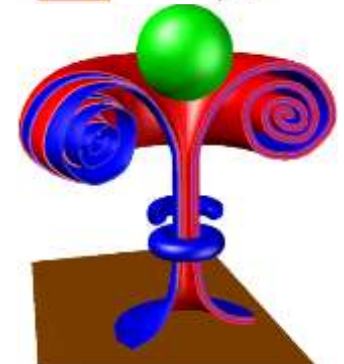
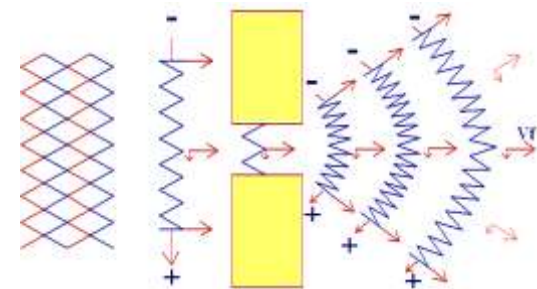
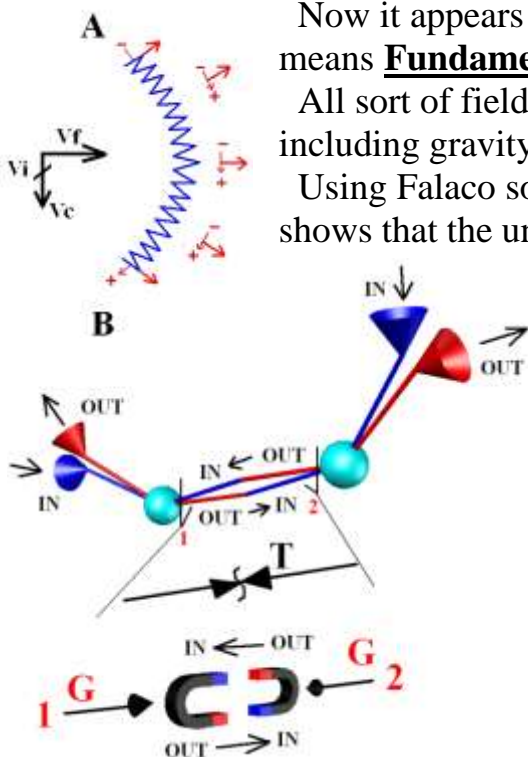
Using Falaco solitons, the real gravity shows that the unique sense is wrong...

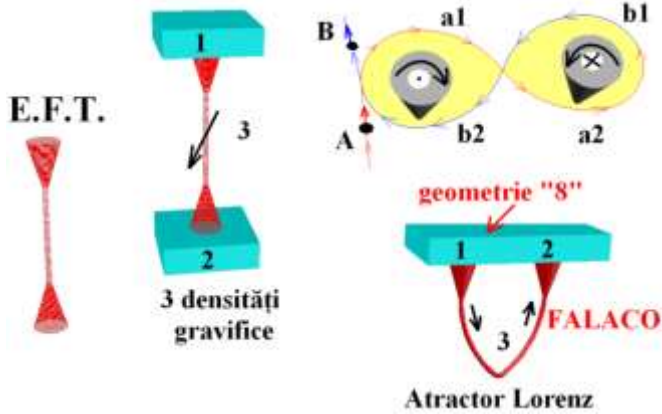
double sense is right!

DNA replication mechanism is decrypted.

All turbulent flows are decrypted too. Lorenz attractor the same...

Fluid mechanics talks about sphere, cylinder and torus...the same entire nature...everything!





Superstring theory, M, aether theory or any final theory may became a thin and particular case of "THE FUNDAMENTAL UNIVERSE THEORY"



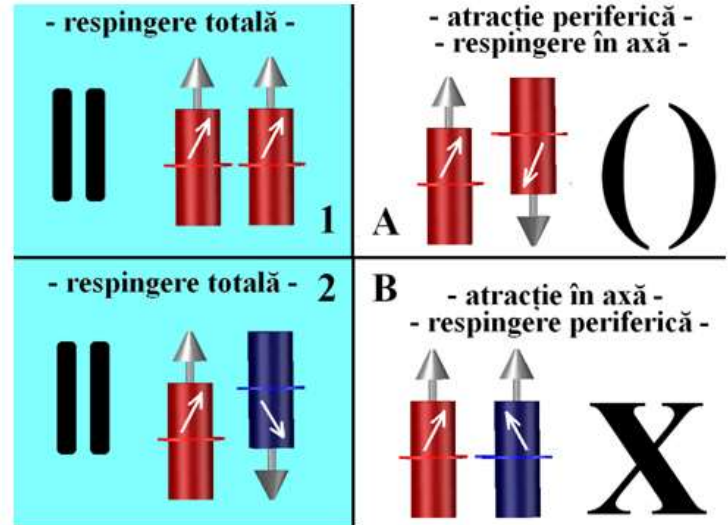
For a good understanding it was published a **FUNDAMENTAL CODE** of interactions between any 2 helical flows.

There are only 4 combinations between parallel/counter-parallel and chiral/counter-chiral flows.

Two of them have repulsive interactions between axis and ends.(1,2)

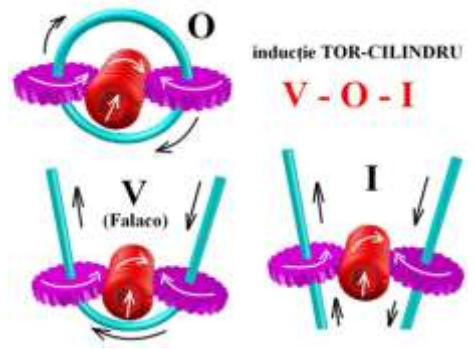
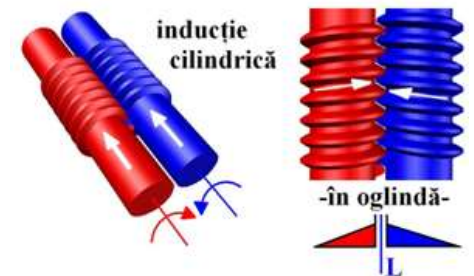
Another two are A and B case:

- 1) Attraction of ends and repulsion of axis (**peripheral connection**)
- 2) **Axial attraction** and repulsion of ends.



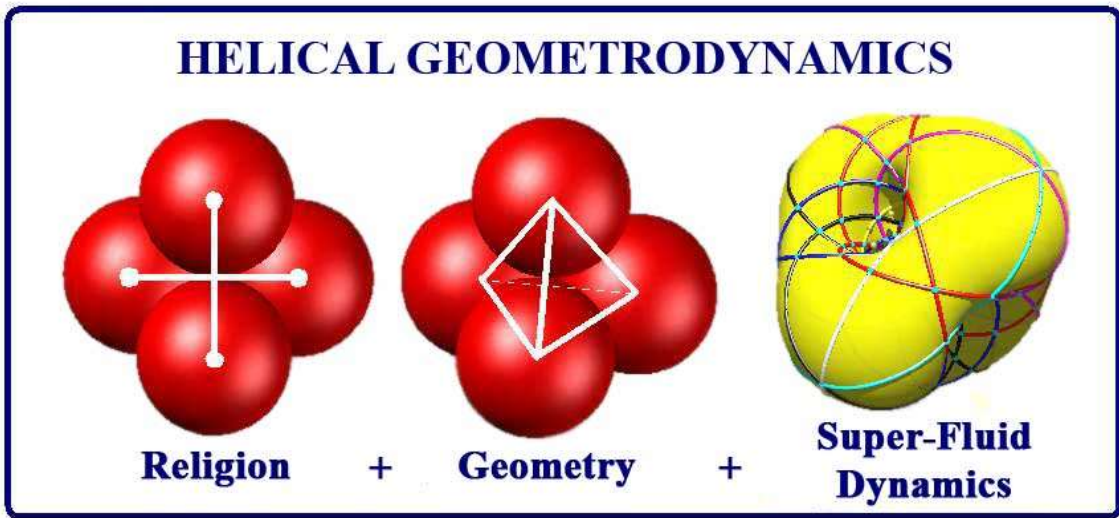
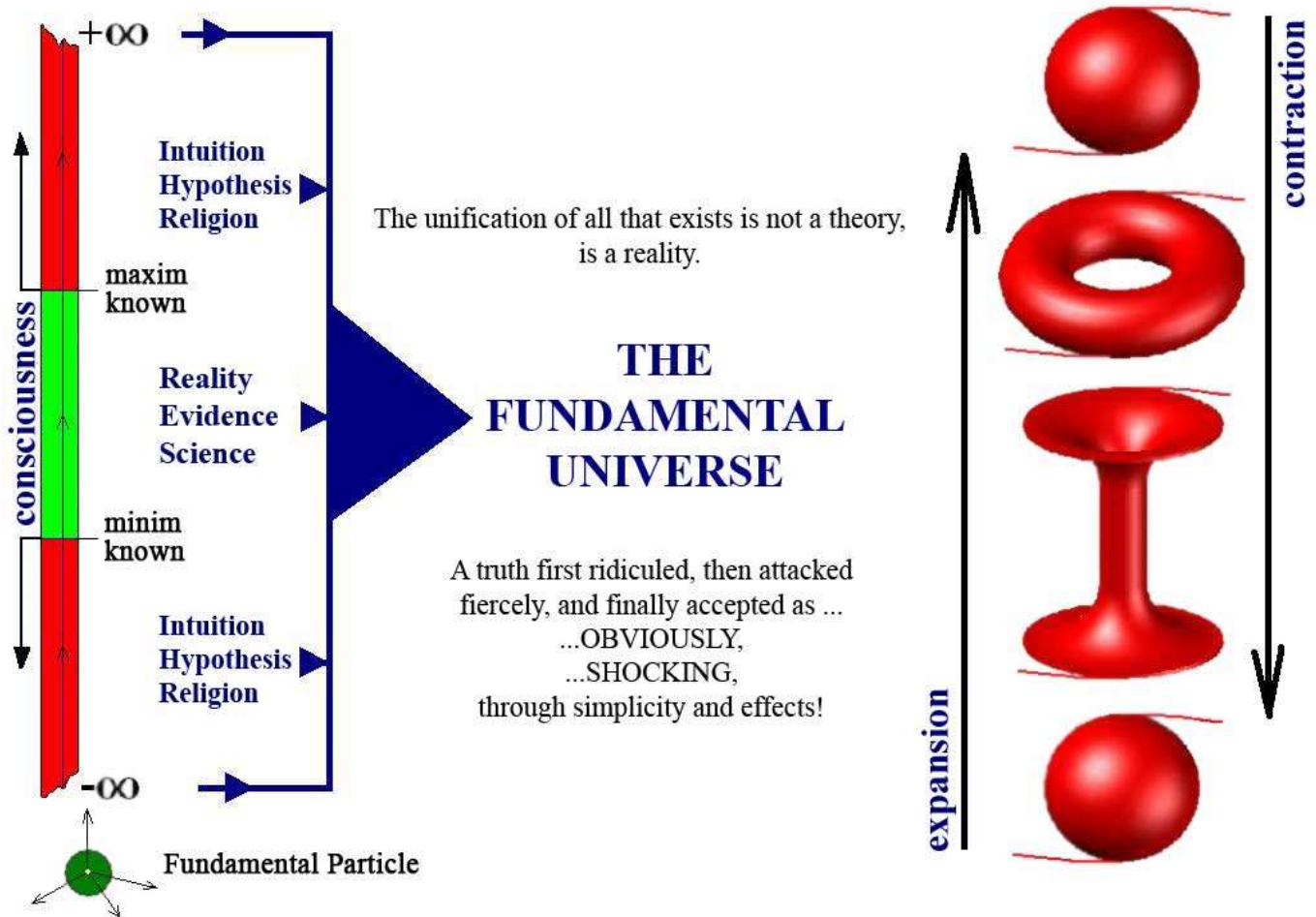
The incredible fact of this theory, is that it does not use any mathematics formula. That means everybody can understand it... **number of study years... doesn't count!** ...the simplest theory in the world become the powerful theory of our history...

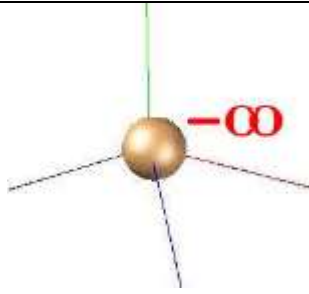
The simplest experiments will shatter and collapse physics, all sciences and so religions! With this words I inform you that earthquake just started from Romania...



Who understand this theory became a "GOD", obtain all power. Its name is ... **KNOWLEDGE!**

Glossary of terms used in HELICAL GEOMETRODYNAMICS





Definition – Fundamental PARTICLE

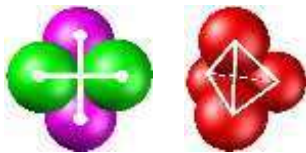
Fundamental particle is the smallest particle (hypothetical) of the Universe, which results through its division to $-\infty$, and is its creator, by multiplication to $+\infty$.

Fundamental particle is (this moment) the particle of Planck length, having spherical geometry and motion of spin (rotation around an axis), with a radial gravitational field (causal field) and a dipole magnetic field (axial) that through fundamental interactions generates infinite universe.

Definition – Fundamental INFORMATION TRANSMITTED

Is defined as fundamental information transmitted all information submitted by various civilizations, even much more advanced, which refers strictly to the foundation of creation of the Universe.

In this moment there is an unprecedented transmission of fundamental information from area of advanced civilizations. Bombardment of such information is made simultaneously with the passage of the earth, of our solar system through galactic median in 2012 as well as stopping of the Mayan calendar describing civilization, as researchers say about these events. Wheat crop circles, with forms "inexplicable" and "bizarre geometries" will be explained by the geometry and dynamics of fundamental particles, whose whole define the Universe.



Definition - Fundamental GEOMETRY - information (tetrahedral, spherical-toroidal) (gravitational density, cluster, stationary dynamic)

The entire Universe is composed of subsystems that are in a three-dimensional geometrical construction well defined and determined in its fundamental structure.

Any analyzed subsystem, called the fundamental geometry is in determinable and direct link with the upper, lower and connection system of it. 3D fractal theory is a theory that is part of the definition, explaining the diversity of creation, as genetic engineering.

Definition - Fundamental DYNAMICS - energy (helical, cylindrical)

Fundamental dynamics represents the fundamental geometry changes. Reported to its own reference time (helical cycle) takes the form of energy.

All fundamental particles that compose the universe are in constant motion, nonlinear dynamics, called the fundamental dynamics (helical), on the paths of well-defined and determinable geometry.

Analyzed subsystem is directly connected to systems of input, output and linking. (neighborhood gravitational density)





Definition - HELICAL GEOMETRODYNAMICS - informational energy (cylindrical-toroidal-spherical, geometric superfluidity, geometry of trajectories)

Any subsystem of the universe is **simultaneously** constrained by fundamental Geometry and fundamental Dynamics. Any system analyzed in the fundamental theory will have two distinct components, Geometry and helical Dynamic, shortly **HELICAL GEOMETRODYNAMICS**.

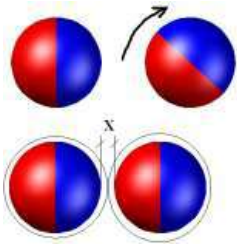
Definition - Fundamental DUALISM (cause-effect)

Causality of fundamental dynamics, of a geometry, produces an effect that represent a causal event of dynamics of geometry in the immediate vicinity.

We call **gravitomagnetic** field as a primary field, that field of flows with the smallest clusters, with detectable effects. (see also the Fundamental Wave Torsion - **UFT**)

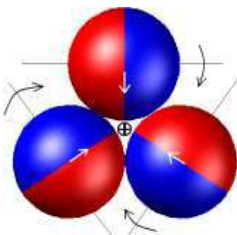
Definition - Fundamental INTERACTION

Fundamental interaction is the interaction between the two, more fundamental particles or their agglomerations (cluster) through the primary field, gravity generating the event **occurrence** and magnetism the **direction** of its progress.



Definition - Fundamental PARTICLE DIAMETER \emptyset

We define a fundamental particle diameter as the diameter that contains and delimits both, the fundamental particle and the value $X/2$, being the smallest in the universe. ($X = 0$ - close contact), X - the minimum distance possible (MDP).

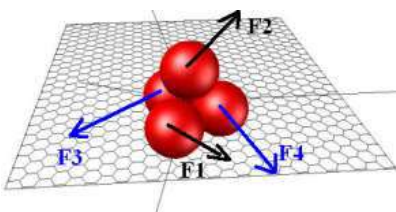


Definition - Fundamental DYNAMIC EQUILIBRIUM

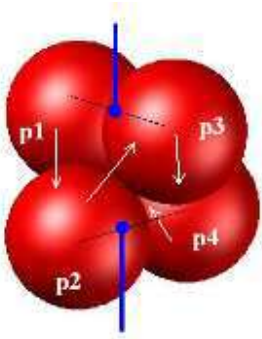
It is noted that the only **synchronous** motion, without spoiling equilibrium gravitational, with whatever large rotation, is the movement of the spin of each particle, having as rotational axis the magnetic dipole axis, as shown in figure. We call this feature "dynamic equilibrium".

Definition - Fundamental SPIN (standing wave, quantum, fundamental string)

We define the fundamental spin, the first torsion of four primary fields, generated by the four fundamental particles, which are in a stable dynamic condition necessary to gravitational equilibrium, which results in the appearance of a new magnetic dipole, specific to the new created cluster, enrolled in a spherical shape.



Spinal movement is a movement relative to the tetrahedral center, an event caused by the cumulative movement of fundamental particles, particle p_1 moves in place of p_2 , $p_2 \rightarrow p_3$, $p_4 \rightarrow p_3$, $p_4 \rightarrow p_1$.



Definition - FIRST Fundamental CLUSTER - tetragonal
(p1p2p3p4)

It's called the first fundamental cluster (level 1), the cluster which is dynamically balanced, composed of four fundamental particles which are in fundamental interaction.

The particles are arranged in the vertices of a regular tetrahedron (enrolled in a spherical shape), characterized by gravity, approximated as radial, and magnetic dipole with spinal axis (spin 1234) that passes through the middle distance between p1p3 and p2p4, with composed and finite spin motion, proportional to the spin of particles.

Definition - Fundamental ETHER

It is called fundamental ether the space between any two consecutive fundamental particles, characterized in that the movement in this area, of any fundamental particle, is made with constant and finite speed. This speed is directly proportional to its own pulse (spin, rotation about an axis) and with the gravitational density through which they move.

Definition - Super-fluid UNIVERSE

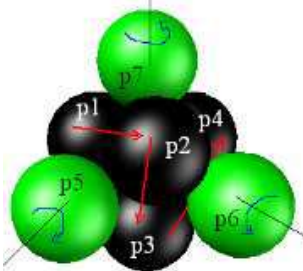
It's called super-fluid universe, an unknown amount of fundamental ether, through which moves ordered and permanent, unknown amount of fundamental particles.



an

Features:

- Homogeneous, with different gravitational volume density. (geometry, systems)
- Behavior of fundamental particles similar to fluid mechanics.
- Is continuous and inseparable. (There are no isolated systems anywhere in the universe)
- Any particle is close to at least three other fundamental particles, all four being arranged in the vertices of a regular tetrahedron.
- Any particle added (absorption) of a geometry is added only in top of tetrahedron, having as base of system other three fundamental particles, and not lead to changes in dynamic equilibrium.
- Any particle leaving the geometry (emission) does not result in disrupting the balance of its dynamic equilibrium, and is constantly on top of a regular tetrahedron, formed by the other three particles from outside of emission geometry.



Definition - Dual Fundamental CLUSTER

Is called dual fundamental cluster, the cluster composed of eight fundamental particles, arranged in a tetrahedral geometry, enrolled in a spherical shape, characterized by the gravity and magnetic dipole with spinal axis (spin 1234), which has composed and finite spin motion, proportional to the particle spin and number. Own pulsation, is called fundamental dual-pulsation.

Masa = constantă



Definition - **GeoMetroDynamical MASS (MD)**

We define the GeoMetroDynamical Mass, as the numbers of fundamental particles, which are in permanent fundamental dynamic, that at one time, go through a stationary mathematically organized multi-cluster, called an object, whose mass we want to find.

MD is dependent on the transfer speed of particles, but also the geometry of construction of flow networks. The same hose has different weights, at different thicknesses, debit or number of windings.

Definition - **The SPHERE**

The SPHERE represents the geometry (a stationary geometry, a stationary dynamically balanced system, opened IN/OUT).

The Polytope {3,3,5}, in the symbol Schläfli with spherical symmetry, with 600 tetrahedral cells, wrap symmetrically two tetrahelix, which crosses in X, this **being the only possible geometric solution.**

Definition - **The TOROID**

The TOROID represents a **stationary intermediate geometry, a transformation one, a conversion one.** It is a dynamically balanced system, a transition system, an intermediate dynamic system of transfer, of induction IN/OUT, it represents the auto connection principle.

Definition - **The CYLINDER**

The CYLINDER represents **the dynamics**, the transfer of particle between two stable systems, stationary, and spherical, also called fundamental helical of transfer (**F.H.T.**). It is a dynamically balanced system with an open IN/OUT helical geometry.

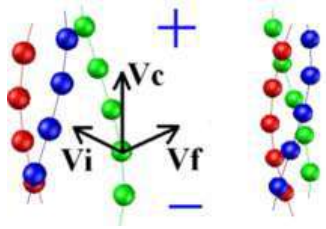


Definition - **Axial, Helical COMPOSITION**

It is defined the axial, helical composition, the **generation mechanism of a helix through wrapping another helix, which in its turn is another wrapped helix.** This mechanism is similar of fractals construction. (mathematical analysis will be done using recurrence formulas of calculation, for analyzed system, the upper and lower one). There is a similarity with the wave's amplitude modulation.

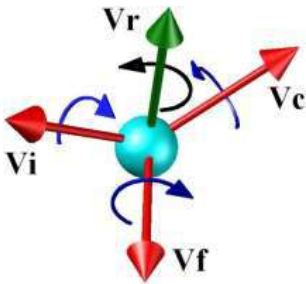
Definition - **LAST HELIX** of the subsystem

Is defined as a final helix of an analyzed subsystem, **the helix of maximum level of that subsystem, which is at its external limit.** This is wrapped on the next higher level helix, but exceeding the limit of the analyzed subsystem.

Definition - Fundamental TRIHEDRAL VECTOR

Is called fundamental trihedral vector, the trihedral formed by the vectors **Vf - front vector**, **Vc - flow vector**, **Vi - interaction vector**, internal. This trihedral is attached to any particle-cluster which is in the fundamental dynamics (by recursion). Each of the vectors Vc, Vi and Vf have attached a torsion vector, each one of them becoming a bi-vector.

Independent variation of these 3 bi-vectors, to which is added the geometry, describe the 3D space of the super-fluid universe. This trihedral attached is essential, being the starting point in developing mathematical apparatus.

**Definition - Fundamental BI-VECTOR**

It is defined the fundamental bi-vector, the vector composed of two vectors, **of transmitted force and moment**, in case of any inter-helical interactions.

The resultant action of the three fundamental bi-vectors is also a fundamental bi-vector (bi-vector resultant Vr).

Definition - Front Dynamics

Synchronous movement of two or more systems under the influence of the same front vector Vf, front with deviant role, is called front dynamics. This is considered deviant dynamic, due to external systems helical flows. It may be associated to "inertial pseudo-forces."

Definition - The Flow Generator (the strongest flow)

Dominant flow, which will influence the next flow, we can call flow generator. Thus if the helical generator, flows on the right, it induces in its immediate vicinity, also a flow on the right, but it have opposite flows inside, **mirrored flows**.

(Human DNA have left chirality but contains two mirrored chromosomes, two symmetrical flows, one on the left and the other one on the right, so we have two hands, a left hand and a right hand mirrored)

Definition - Fundamental INDUCTION

It is defines as fundamental induction, the mechanism of influence-generation of two reciprocal adjacent flows.

There are therefore two fundamental types of inductions, that can generate each other, which we call **Tor-Cylinder** and **Cylinder-Cylinder** induction (both reversible).

Definition - Fundamental SELF-ORGANIZATION of matter

It is defined the term **fundamental self-organization of matter**, self-regulation mechanism of super-fluid flows, using the tetra-helix template, between any two subsystems of the Universe. (any beat of wings of a butterfly can cause a hurricane ... at the opposite pole of the planet)

Definition - The THOUGHT

The thought is a change in flow geometry of internal circulation, stationary, **corresponding to the nervous system**, after the influence of another system, interior or exterior of it. Rationality is **external reference**, but consciousness is **internal reference**.

Definition - The dynamics of short or long distances

The notion of dynamic of short or long distances is relative to the chosen reference system. Example: reported to the infinite dimension of Universe, the Earth can be assimilated to a moving micro-system (point), on a very short distance.



Definition - Fundamental TORSION WAVE (FTW)

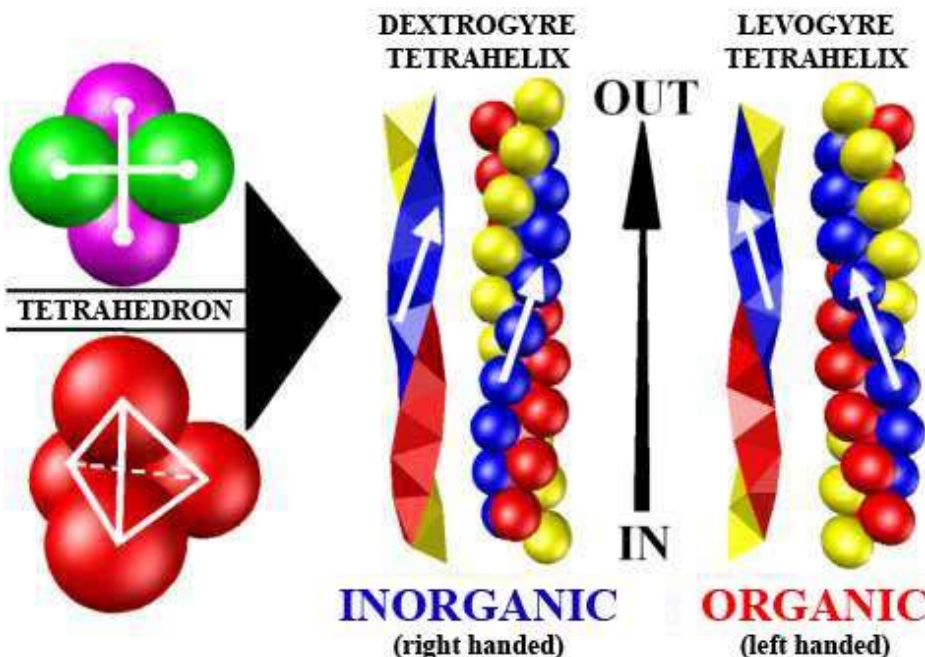
The dynamics of helical fundamental particles, which is in a tetra-helix flow, diverted by local influence systems, over short distances, will be called Fundamental Torsion Wave. (F.T.W.)

Transmission of this disturbance takes place through a succession of local deflections of the dynamics, being in fundamental geometry, FHT, over short distances compared with the chosen reference system. (deviations of inductive type, or attractive-repulsive type)

If the disturbing system makes its presence felt from time to time, and with certain size, we say that to the FTW may be associated the notion of **fundamental frequency and amplitude**.

Only... 4 possibilities

These data will be detailed separately but will be mentioned here, for a better understanding.

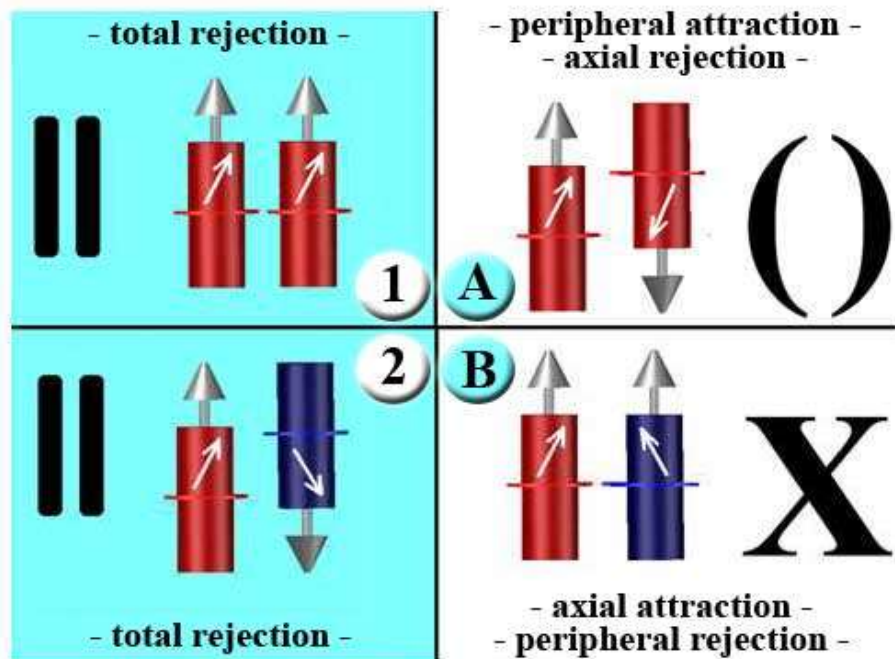


All tetrahelix in the universe are either **right** or **left** handed. Living bodies are built mainly by left handed helical circulations, and amorphous material mostly by the right

Physically there are only four possibilities for interaction between any two tetrahelix, one near the other.

These are a combination of two-way flow and two distinct rotations.
(parallel - anti-parallel and chiral - achiral)

In the entire real Universe are distinguished interactions along the axis as well as at its ends. (axial or peripheral interactions)



In cases 1 and 2 tetrahelix will stay as far as possible from each other. (1 can pass quickly in A, or 2 in B, if they have space to return)

The case A is the head attraction and axial rejection (**peripheral connection**, the snake swallowing its tail, **toroid-cylinder induction**)

Case B is the axial attraction and head rejection. (**axial composition**, tree with trunk, branches above and roots below, **cylinder-cylinder induction**)

All these will be detailed in dedicated chapters!

ALMOST ALL SCIENTIST MADE MISTAKES....some NOT...!

Erik D. Andrulis....is not wrong!

...but is behind me for...3 years long!

...and in front of all science... with 100 years...

IS NOT SCIENCE OR RELIGION....

IS MUCH MORE

THAN BOTH...TOGETHER ...

...is a real unified theory!

Photo by James Sugar for National Geographic.



MAD SCIENCE

BY ANNALEE NEWITZ

JAN 31, 2012 7:40 AM

**Biochemist publishes a
paper solving
the mystery of life,
but no one understands it!**

Case Western Reserve

University **biochemist Erik Andrulis** has just published a paper about a discovery that goes way beyond the RNA he usually researches.

**He claims he's discovered the secret to life itself –
...and it all has to do with energy-spirit things he calls gyres.**

His 105-page paper is called "Theory of the Origin, Evolution, and Nature of Life," and you can [download the whole thing for free from the peer-reviewed journal *Life*](#). The problem is that even sympathetic readers **found the paper incomprehensible** and (**worse for scientists**) **untestable**.

Nevertheless, Case Western decided to send out a press release about the paper to international science news service Eurekalert. In it, they wrote something that sounds a bit like an early script treatment for *Avatar*:

The earth is alive, asserts a revolutionary scientific theory of life emerging from Case Western Reserve University School of Medicine. The trans-disciplinary theory demonstrates that purportedly inanimate, non-living objects—for example, planets, water, proteins, and DNA—are animate, that is, alive . . . To test his paradigm, Dr. Andrulis designed bidirectional **flow diagrams**(**as a ... FUNDAMENTAL CODE**) that both depict and predict the dynamics of energy and matter. While **such diagrams** may be foreign to some scientists, they are standard reaction notation to chemists, biochemists, and biologists.

Dr. Andrulis has used his theory to successfully predict and identify a hidden signature of RNA biogenesis in his laboratory at Case Western Reserve University School of Medicine.



He is now applying the gyromodel to unify and explain the evolution and development of human beings.

As people started pondering that incredibly strange assertion, the story picked up speed. Late last week, journalists began buzzing about the bizarre paper that purported to explain all of life using "gyraxioms."

In a wry article about Andrulis' work, *Ars Technica's* [John Timmer summed the paper up](#):

The basic idea is that everything, from subatomic particles to living systems, is based on helical systems the author calls "gyres," which transform matter, energy, and information. These transformations then determine the properties of various natural systems, living and otherwise. What are these gyres? It's really hard to say; even Andrulis admits that they're just "a straightforward and non-mathematical core model" (although he seems to think that's a good thing). Just about everything can be derived from this core model; the author cites "major phenomena including, but not limited to, quantum gravity, phase transitions of water, why living systems are predominantly CHNOPS (carbon, hydrogen, nitrogen, oxygen, phosphorus, and sulfur), homochirality of sugars and amino acids, homeoviscous adaptation, triplet code, and DNA mutations."

Just in case you get confused, [Andrulis includes an enormous glossary](#), including these choice entries:

Alternagyre: A gyrosystem whose gyrapex is not triquantal

Dextragyre: A right-handed gyre or gyromodel

Focagyre: A gyre that is the focal point of analysis or discussion

Gyradaptor: The gyre singularity—a quantum—that exerts all forces on the gyrosystem

Gyrapex: The relativistically high potential, excited, unstable, learning state of a particle

Gyraxiom: A fact, condition, principle, or rule that constrains and defines the theoretical framework

Gyre: The spacetime shape or path of a particle or group of particles; a quantum

Nobody who's read the paper seems entirely sure whether it's a hoax, an eccentric intellectual noodle, or an unfortunate symptom of mental illness.

But one thing seems certain: It isn't science.

Case Western quickly took their press release off the medical school website, though [you can still see it](#) on Eurekalert. [Ivan Oransky wrote about it on Retraction Watch](#), noting that he'd asked the medical school's communications officer Liz Lear why they promoted the paper and then deleted all references to it. Lear said:

We have been evaluating our processes regarding media outreach and elected to remove the release from our website while we assess our policies surrounding promotional communications.

So, it sounds like Lear and her colleagues are still just "assessing" the weirdness of Andrulis' paper too.

This is one of those *K-Pax* situations, where you'll always be left wondering if maybe the guy with the funny glint in his eye might have been right about the aliens. Or the gyradaptors. Then again, maybe he was wrong. I'm not sure which is worse.