

Describe the physical reality which animates us to naturally regenerate life

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Life has its own laws that create a physical reality. sun, stars, universe, matter... have find their place on the Life's story. They follow the time that passes. They live in harmony. Imagine Earth changing speed or direction of his rotation in function of wind; life will be impossible, but life exists and one physical reality of life on Earth is human being. Human being does good things, as bad things, protects, kills, creates, destroys, hates, loves... he is a physical reality of a seemingly incoherent chaos, full of uncertainty principle, entropy and inertia as much as an harmony beauty of life. Incoherences come from the fact we ignore the physical reality of human being in the natural laws of life. Science studies the physical aspect of life leaving out the human being; society cares for human beings regardless to the physical properties of life which animate us. Art History proves that there are always artists whose paintings have announced the History of Men, scientific discoveries. We are more than we think, for example: placebo effect; our body is a barometer; people heal from incurable illnesses; children have seen their first phalanx regenerate alone after being amputated; at each disaster some people should have been on place but have had an impediment. But any information ignored can turn against us. I propose a model which describe all physical reality: a fractal and sensible hologram. It means that physical reality is a duality energy / matter conscious, and a human being is multi-dimensional and emotional, we are not artificial intelligence but intelligent and conscious.

Keywords Regenerate life, duality energy/matter conscious, emotion, sensibility, conscience, quantum information, incoherence, physical reality, fractal and sensible hologram model, multi-dimensional and emotional human being, quantum-chemistry.

I. INTRODUCTION

“Life” is at the origin of all physical reality present in the Universe: *electrons, matter, planets, gravitation, relativity,...*, on the Earth: *human beings, plants, animals, wind, virus, violence, fear, love,...* and in the Cosmos: *dark energy, dark matter,...* and all that we ignore.

The Universe has appeared at a unique instant that science names the “Big Bang”. We do not know what was before, nor its true nature, nor if there are other universes with different physical realities from ours, but in our reality: the “Big Bang” is “the birth of Life”.

A single event responsible for the apparition of the universe and the human being means that we come from “the same cell” with the same universal laws.

“Life” has allowed a so perfect harmony in the Universe between each planet, galaxy, star... each has a velocity, a distance to respect the other and exists by

himself. I can't imagine that “Life” has not planned the same harmony for each human being within Humanity: a good place, work, health,... for everyone without need to exploit people.

I think the world in which we live where reigns inequalities, violence, misery, illnesses is not the result of our Humanity but the result of choices *-individuals and collectives, present and past-* made to learn by experiment *by the lived* “Who we are - Where we come from - Where we are going”.

These choices, made in the past, are unknown to us in the present and they create “a Wall” between us and “The Source of Life” hiding our “Humanity”. This creates division, lack, suffering which prevents to live in inner peace, in harmony with the world.

The modelization of “Life” will be able to describe each element of reality, and so understand both the incoherences of our world and our physical reality to fill the ignorance we have of our quantum and cosmic nature.

A. Regenerate life by developing Ki-Regeneration®

I developed magnetism. I calm body pains but I do not remove their cause -*pain may come back*.

By understanding “The Source of Life”, “The Wall”, the quantum and conscious propriety of matter, keeping in mind the fact that quantum physics equations can work in both directions, telling us that a broken glass can be rebuilt by reversing the speed of its molecules,

I want to create Ki-Regeneration:
regeneration of life
like duality energy/matter conscious.

This is the principle

- *“The Source” -space without word, the origin of life-* is the source of energy -*Ki-*, and contains the plan of everything -*the hologram as a whole*.
- *Matter* is created from energy and assembly of quantum particles -*the wave/particle duality*. Our body was created like that during pregnancy from 2 cells and the DNA.
- *Magnetism -improved, maybe in an energy neutral place,* activates the process “duality-energy-matter” and opens the “Gate Source”. Energy flows spills and regenerates all physical reality -*physical body, terrestrial space-* by readjusting equilibrium of wave / particle duality according to the plan inscribed at the origin.

I am conscious it may be hard to believe it, but one year before sending a man to the moon, NASA did not know how to do. They just believe that it was possible. They gave themselves the means and worked for.

B. Basic requirements of a research proposal

When I made researches about relativity, I read the EPR's article “Can quantum-mechanical description of Physical Reality be considered complete?” [1] They say:

“In a complete theory there is an element corresponding to each element of reality.”

At the end of the XVIIIe century, begins separation between:

- *Physic*, which is the study of world, nature, and their laws (stars and planets, mechanic

which is the study of movement, optic which is the study of light...)

- *Chemistry*, which is the study of composition of matter and their transformations [2].

The quantum-mechanical is like the quantum physic. But that's about quantum chemistry?

I propose a model to describe the complete physical reality, according to a quantum chemistry approach.

First, describe all constituents of the physical reality

- Life: - Vacuum, space, time,
- Conscious, energy, matter.
- Universe: - Cosmos, galaxy, cosmic micro-wave background,
- Black hole, dark energy, dark matter.
- Human Being: - Sensibility, body, soul,
- Biology, belief, memory.

Second, describe their transformations

In a point of view of quantum physic, it is the entanglement of all constituents, a duality wave-particle, the 3 laws of thermodynamic and the fact that energy is not created, is not lost, it is transformed:

- Conservation, evolution, uncertainty principle,
- Gravitation, entropy, inertia,
- Mass, charge, spin.
- Duality, direction, polarity,
- Equilibrium, exchange, heat,
- Electromagnetism, atom, field.
- Conscience, subconscious, unconscious,
- DNA, RNA, Proteins,
- Therapy, chaos, feeling.

Therefore all physical reality is

A duality energy / matter conscious.
An harmonic between visible and not-palpable,
The Universe is not in expansion, he lives and grows.

C. Describe the Physical Reality which animates us

To prove that this model is complete, let's use:

Quantum-Chemistry

The study of each constituent of Life: thought, reason, emotion, art, science, creativity, ... in a point of view of their composition and transformation.

II. CONTENTS OF A RESEARCH PROPOSAL

One second before Life exists, Life did not exist and one second after, Life was.

I want to show that it exists physical arguments which can explain that we call the “Big Bang” like: **Turning on the camera to bring in light the sensible hologram of the story of Life: Fiat lux -let there be light.**

Dennis Gabor, during his Nobel Lecture, says [3]:

“One can of course introduce almost any amount of mathematics into holography, but the essentials can be explained and understood from physical arguments.”

The two modes of realization of holograms are used, show figure 1:

- **The reflection mode** allows to create matter.
- **The transmission mode** allows to feel the life and choose that we want to experiment. *He is responsible for intelligence, sensibility, free will at the origin of our humanity: the Duality.*

The event “turning on the camera” created a “bigger” space-time than the Universe, that I name “The Source”. I think the different calculation for the constant of Planck and the notion of expansion comes from the fact that Science don't care about this “upper” dimension.

“The Object” is Life, I think it's a concentrate of Love. The Big Bang theory sees the universe concentrated in a very dense and hot restricted space, before his rapid expansion.

A. Review of literature

I begin to explain separately that I have find.

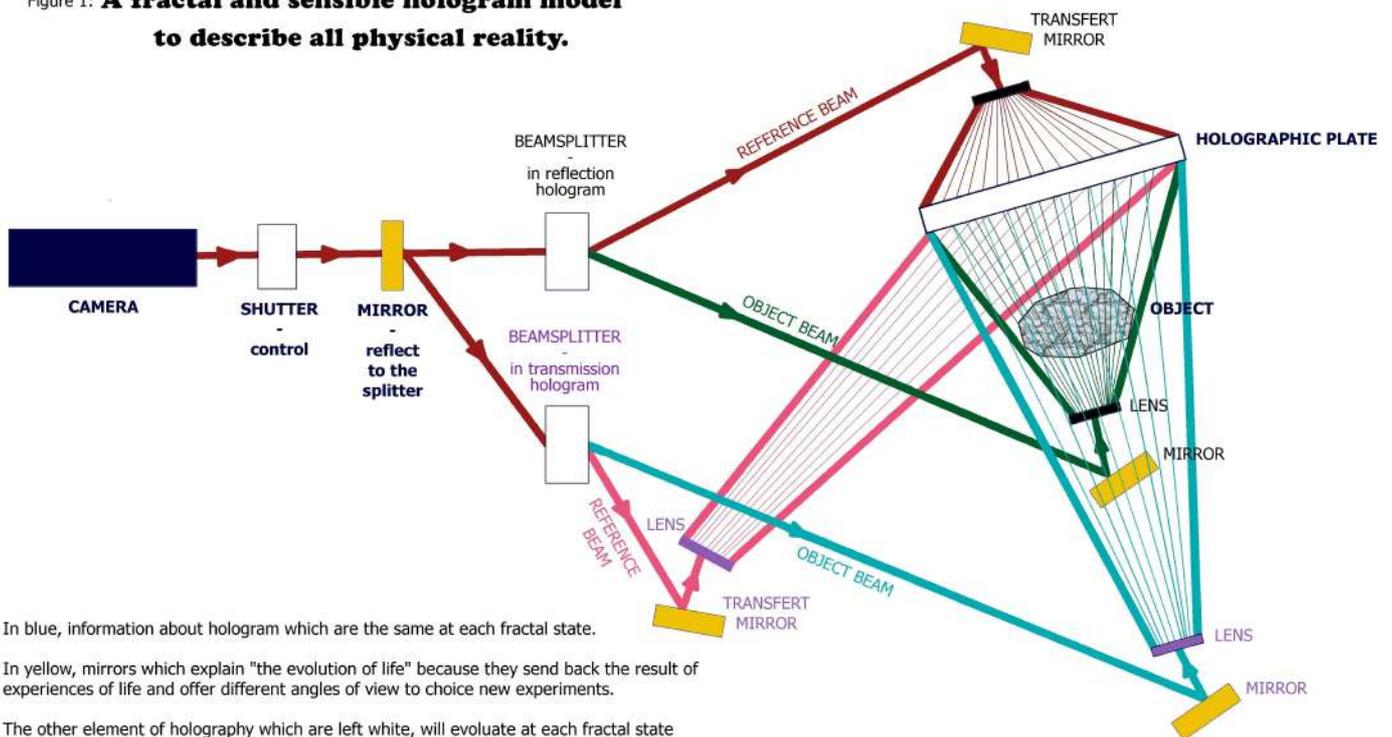
First, let's speak about matter

The Entangled Double-Helix Superluminal Photon Model defined by Richard Gauthier [4] *shows that a 3D image of an hologram can explain matter.* The hologram is in reflection mode:

- The holographic plate is the space where life happens.
- The 2 beams came from either side of the space:
 - One is **the reference beam** without contact with “The Object”, it stays the same, there's nothing to modify his speed,
 - The other is **the object beam**, it is in contact with “The Object”. Principe of inertia shows that the speed of something is modified only by an external “contact”, so when **the object beam** meet “The Object”, it is modify, his velocity, density change, mass makes his apparition because he “captures” something from “The Object”.
- Relativity leads to a modification of the space-time around **the object beam** and **a reference beam** “from the other side” is captured, turns around like the moon around the earth and the earth around the sun.

That's deal with the model and the 2 waves in double helical trajectory, one in the opposite way to the other.

Figure 1: **A fractal and sensible hologram model to describe all physical reality.**



In blue, information about hologram which are the same at each fractal state.

In yellow, mirrors which explain "the evolution of life" because they send back the result of experiences of life and offer different angles of view to choice new experiments.

The other element of holography which are left white, will evaluate at each fractal state because they contain and manage quantum information.

In black, information relative to the reflection mode, with his 2 beams in red and green.

In purple, information relative to the transmission mode, with his 2 beams in pink and turquoise.

The 2 waves and part of “The Object” find equilibrium and become viable, so exists by itself. That's means that *a physical reality is constituted by 3 entangled elements in a balanced interference*. All physical reality will have identical characteristics creating the universal constants that Richard Gauthier uses to validate his model.

Secondly, lets's discuss about the Duality

The Representation of the fractal and sensible hologram.
The hologram is in transmission mode:

The best illustration I can propose today is *a black hole covered with a holographic plate anchored to the singularity and which extends to the complete representation of the hologram* "The Source", *all animated by the game of duality*, show figure 2.

A duality based on the principle of the Yin-Yang duality of the Universe explained by Wes Johnson [5]:

Everything as part of a single energy flow continuum constantly fluctuating between two extremes.

- One of the extremes is the camera represented by *the singularity*: the energy reserve in the form of waves which turn indefinitely around each other like there is nothing to disturb them.
- The other is *“The Source”*, the hologram as a whole, waiting waves to make it visible.

The two are needed to create each other to balance the one in harmonic interplay.

The waves are concentrated in the singularity and absent at “The Source”, this creates an energy flow between the two allowing waves to leave the singularity then arrived at “The Source” to anchor themselves and go back to the singularity, *creating stationary waves which vibrate like the strings of a guitar.*

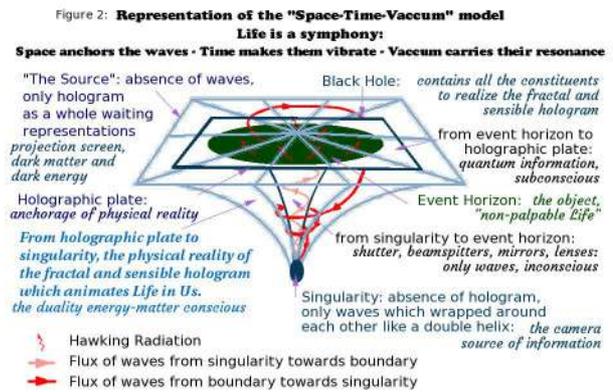
Yin and yang are be considered the same thing in the opposite way.

- Leaving the singularity, waves meet *the shutter and the beamsplitter*, show figure 1. I want to study the Orch-OR theory penned by Hameroff and Penrose [6] and to show that biology of this constituents exists.
- One of the beams goes straight anchor to “The Source” and then returns to the singularity: *the “reference-waves”*.
- The other passes in “The Object” which is in *the event horizon*. When the waves are in “The Object”, they are continually modified and they could stay block by the principle of inertia, if there was not the energy flow between the singularity and “The Source” which allows them to leave the event horizon, in form of Hawking radiation: *the object-waves*.

- Once out, they arrive at the holographic plate, the object-waves interfere with the reference-waves *to create the superluminal photon with entangled double-helix* [4] and perhaps the other elementary particles depending of the captured object.

Yin can be considered an absence of yang, and vice versa.

- From singularity to the plate, *an energy reality*: the constituents of holography and “The Object” will create the reference-waves and the object-waves *-the holographic informations-* from the waves of the singularity.
- From the plate to singularity, *a matter reality*: the holographic plate transforms holographic informations in visible 3D particles.



All physical reality is a double helix of two visible complementary realities -energy and matter- with a non-palpable reality -sensible- in the opposite way:

- “The hologram as a whole” unites “The Source” to singularity, creating *the Physical Reality of the duality dark-energy / dark-matter non-palpable*.
- The energy flow connects, the singularity to “The Source” to the singularity, setting in motion *the Physical Reality of the duality energy / matter visible*.

“Life” is a duality of 3 entangled elements:

- **The space**, place of representations: volume existing *between the singularity and “The Source”, motionless*.
- **The Time that passes**: energy flow from singularity to event horizon, to “The Source”, to singularity, *the movement*.
- **The vacuum**, field between the two: the game of harmonic interactions between the two complementary extremes -*“The Object” and its hologram, the duality energy/matter conscious*.

Our body is growing in the Earth's atmosphere. The Universe is growing in “The Source” because **the Universe is alive** -that explains the observed expansion.

The third is to validate this on the human being

Pereira and Reddy have written an article recounting Near-Death Cases (NDE) [7]. One experiment has attracted my attention:

“The experiment of a woman who has been blind from birth and after an accident her heart stopped rendering her clinically dead approximately 4 minutes. At that very moment she felt her back against the ceiling and she kept looking at everything that was happening on the hospital table. She could see for the first time in her life. She can see her finger, ring, her body lay on the operation table but she could not differentiate the colors, she considered them like different intensities of light. She survived and returned to her world of darkness.”

Experience shows our multidimensionality:

- One “**matter dimension**” follows law of gravity: *Her body is on the table.*
- One “**energy dimension**” doesn't follow law of gravity: *She felt her back against the ceiling.*

Some aptitudes differ depending on whether the 2 dimensions are linked *-when the person is alive-* in this case I speak about “**dual-dimension**” or dissociated *-matter and energy like in NDE.*

The capacity “see” is blocked in the “dual-dimension”: *so the person is blind*, and become active in the “energy dimension”: *she can see for the first time without any learning.* But “see in color” seems to require, color learning with eyes in the “dual-dimension” to be used in the “energy dimension” *-sighted people who do a NDE, see in color.* The capacity “see in color” requires learning. It is not inborn.

The “energy dimension” does not allow self-learning: *when she wakes up she was blind again*; but allows memorization: *she remembers her experiment.*

The 2 complementary dimensions of human being:

- One “matter” follows the law of gravity. It is visible. It becomes inanimate during the dissociation *-the body.*
- One “energy” follows “the complementary of the law of gravity” as the body is attracted to the top and stops when he meets the ceiling. It is invisible. It continues to exist after the dissociation and memorizes events *-the emotional.*

With his regulating dimension in the opposite way:

- *Like a DNA double helix*, each dimension is a chain of DNA, a character *-like see-* is a gene *-with perhaps dominant/recessive alleles, epigenetic,*

- *The heartbeat is a regulator*, like helicase which separates the two strains of DNA, *the stop of the heartbeat separates the 2 dimensions energy and matter.*
- *The expression of a character changes according to the association of dimensions.* For *-see-*: she is blind in the “dual-dimension” and sees in the “energy dimension”. For *-stand tall-*: only the “dual-dimension” allows it.

The last point is the notion of “collective dimension”

We have abilities, *like see*, that do not require learning or knowing the biology of eyes and optic nerves to acquire them. That is an innate feature and the mechanism is the same for everyone. *However, everyone does not see.*

There's information acquired, *such as history* [8]. We learn that human is descended from the ape, but our ancestors made the Pyramids, the aboriginal paintings of Australia, ... and we, the atomic bombs, destructive drugs, we deplete the natural resources *-inside us and terrestrial-*, we act at a global level worse than apes.

Does the acquired influence our becoming?

B. Aims and objectives

The fractal and sensible hologram model with the approach of quantum-chemistry allows to understand the elements of physical reality which composite us.

All physical reality is a balanced interference between 2 complementary dimensions and a regulating dimension in the opposite way, either 3 elements:

- The “dual-dimension” with the 2 complementary realities energy and matter constitute *“the visible real”*.
- The “regulating-dimension” constitutes *“the non-palpable real”* in the opposite way of “the visible real”, a duality:
 - “The Object” which physical reality is in our energy reality *-from the singularity to the plate,*
 - “The Source”, the hologram as the whole which is only the image of “The Object” in our matter reality *-from the plate to the singularity.*

We can only feel the presence of “The Object” through our senses since it is invisible in our matter reality.

We can only discover the existence of “The Source” by the experience of living since it is infinite.

The constituents of the fractal and sensible holographic model which explain our physical reality:

- *“The Object”* and *“The Source”* are identical for everyone: **they contain the universal laws.**
- *The camera* is the inborn source of information for deploying a particular form of life which is Light for Life, Energy for the Universe(s), DNA for “living-evolving Beings”: **the fractal representation of life.**
- *The shutter, the beamsplitter* allow to make individual experiment of Life: **it is free will, culture, diversity.**
- *The holographic plate* is the collective dimension, the knowledge, the beliefs. It regulates the natural duality between the 2 Worlds “visible & non-palpable” that lives in us. The truth brings peace, while mistakes and ignorance distort holographic information and so act like “a Wall” which separates the 2 reals, creating incoherences, illnesses, suffering: **It is the duality of the acquired and the innate.**

The model leads me to think that dark energy and dark matter are the duality of Consciousness.

This would be the seat of our extrasensory capacities, the key to Ki-Regeneration.

I want to study skyrmions in their role of information management and memory.

C. Research design and method

At the Mahatma Gandhi International School [9], young children are trained to develop their extrasensory capacity. Eyes closed, they separate different colored cards thanks to the touch of their hand.

This experience demonstrates that a sense *-touch*, can activate capacities present in the “energy dimension” of the body *-see in colors*, via physical body.

The blind use their hands to see, by learning to “feel the colors” by touch, would they find the sight!

Analyse of the denial of pregnancy:

Women in denial of pregnancy “block physical visibility” of the baby, but his body is growing like scan shows.

When woman becomes aware of his presence and changes her mind, the baby's body takes its place and becomes visible.

During NDE, heart failure dissociates the dual-dimension *-energy and matter-*. It seems that the denial of pregnancy acts like a “heart failure”, prevents the association of the dual-dimension of the baby and puts his body in a *“non-palpable matter reality”*, invisible.

The maternal thought of the mother to the child initiates “his heartbeat in the non-palpable dimension”, the three dimensions entangle and the body of the child takes his place.

Change scale to understand what animate us:

In the cell, apparition of factor of transcription leads to the synthesis of the protein.

The holographic plate manages information between “the visible real” and “the non-palpable real”. The denial, *like fear I think*, acts as “a Wall” blocking the expression of the physical reality, even though the energy reality exists.

Emotional thought is an epigenetic regulation factor acting instantaneously on all cells in the body, alters physical reality.

D. Data analysis

The fractal and sensible hologram model to describe the 3 dimensions of “the human being”:

- *A matter dimension:* the body that serves as a “vehicle” in the physical reality of our World. **It will be visible, will speak, see,... and learn.**
- *An energy dimension* that makes actions. **It is it who memorizes, feels, balance,... which animates the body.**
- *A sensible dimension:* non-palpable, universal like heartbeat, sensibility: colors, touch, feelings,... *In link with dark matter and dark energy, it entangles us to the Universe. It makes us conscious of “Life” and regulates it.*

This sensible dimension is duality of the 2 realities and the 2 reals to allows the perpetual movement of Life:

- *Its matter is the intelligence:* learn, put knowledge in relation with the “matter and energy dimension” *-Science, the expertise acquired.*
- *Its energy is the being:* feel the non-palpable in us and bring it to life *-Art, extrasensory capacities.*
- *Its sensibility is the conscious:* master the real of realities, put words on the non-palpable *-Creativity, free will: the importance given to feeling compared to expertise, the share of letting go on the control; the waltz of complementarities.*

This sensible dimension is the heart of our humanity:

It operates through the feelings creating in us an emotional dimension.

It holds the key of our earthly reality, the collective dimension: be intelligent and conscious, human being *-and not artificial intelligence devoid of any sensibility.*

Human being is not descended from apes, human being descends from the gods; However, if he forgets his origins, he loses his humanity and becomes beast; while intricate qubits will make quantum computers aware!

The physical reality of the Cell:

The cell being the basic element of our physical body.

- *The DNA double helix is the singularity -the information which code for "living-evolving being",*
- *The event horizon is the interior of the cell -with exchanges, syntheses,*
- *The Hawking radiation represents the proteins leaving the cell -through the membrane,*
- *The way to the singularity is the extracellular environment with other cells, organs... and also all that pass in our life -quantum information- which will be manage at the level of the holographic plate modifying "the Wall" -by our thoughts, our knowledges- then will arrive in the singularity and influence DNA expression.*

Bruce Lipton explains it in "The biology of belief" [10]:

"DNA is controlled by signals from outside the cell, including the energetic messages emanating from our positive and negative thoughts".

E. Application for a self-regenerative medicine

Regeneration of the first phalanx in children shows that human body has the capacity to self-regenerate, like the tail of the lizards.

The people who are amputees feel their ghost member who is perhaps ... in a "non-palpable reality matter" as in denial of pregnancy, waiting for visibility!

To regenerate amputated limbs, let's understand our multidimensionality, let's master informations between all dimensions: *let's drop "the Wall".*

Let's manage human biology as the duality between Physiology and Biochemistry regulated by Cognition.

F. The limits of self-regenerative medicine

Barbara Ann Brennan is a healer. She presents in her book, the first in-depth study of the human energy field [11];

"Chemotherapy clogs the whole auric field, but especially the liver, with greenish-brown mucus like energy. Radiation therapy frays the structural layers of the auric field like a burned nylon stocking. Surgery causes scar in the first layer of the field and sometimes all the way to the seventh layer."

The body's abilities to self-regenerate is entangled with the human energy field, so if it is damaged, we must restore it first, before use the self-regeneration.

We need to deepen our knowledge of the auric field and all the molecules and environments that damage it.

Self-regeneration is regulated by emotional thought, that is why bad knowledge, bad beliefs can block it. We need to increase the knowledge of our non-palpable reality like memory, words, music.

III . Summary

Let's understand the cosmic non-palpable conscious dimension which animates us from within, conveyed by sensibility, interacting with matter and energy, to naturally regenerate life.

References

- [1] A. Einstein, B. Podolsky and N. Rosen "Can Quantum-Mechanical Description of Physical Reality Be Considered Complete?", Physical Review; Vol 47, may, 13, 1933.
- [2] Jean C. Baudet. Histoire de la chimie. De Boeck Supérieur, 2017. 354p.
- [3] D. Gabor, "Holography 1948-1971", Nobel Lecture, December 11, 1971.
- [4] R. Gauthier, Conference paper: Entangled Double-Helix Superluminal Photon Model Defined by Fine Structure Constant Has Inertial Mass $M=E/c^2$.
- [5] W. Johnson, Yin Yang Universe, Physics Essays Online, Nov 30, 2010, Vol 23, pp 641 - 651.
- [6] Hameroff S and Penrose R. Consciousness in the universe. A review of the 'Orch OR' theory. Phys Life Rev 2014; 11: 39-78.
- [7] Pereira, C., & Reddy, J.S.K. (2017) Near-Death Cases Desegregating Non-Locality/Disembodiment via Quantum Mediated Consciousness: An Extended Version of the Cell-Soul Pathway. Scientific GOD Journal, 8 (1), 68-84.
- [8] I. Bourgain, History of Fraternal Humanity, 2019 *in publication*
- [9] <https://www.mgis.in/fit/>
- [10] Lipton, B., The Biology of Belief, Hay House UK Ltd, 2015. 312p.
- [11] Brennan, B.A., Hands of light -A Guide to Healing Through the Human Energy Field, Bantam, 1988. 320p.