## Article

## Unity Principle: The Truth in the Mirror of Dialectical Logic (Part II)

### Peter Kohut<sup>\*</sup>

#### ABSTRACT

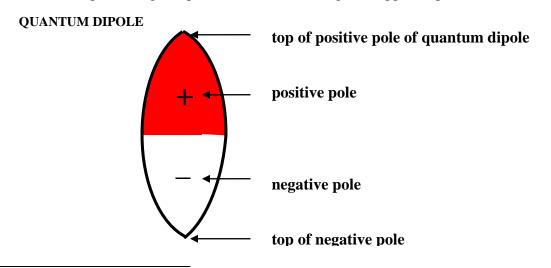
Deeper truth of our existence might have evaded detection by the materialistic science. The reality seems to have disintegrated into many different and independent spheres, but we feel intuitively that a great variety of existing forms should have a common basis. How can we come to the true knowledge about our existence? A great desire of man is to find a true meaning of our life and the essence of being. Many philosophers and scientists have expressed the Unity Principle by saying "everything is connected to everything else", but few have detected its essence. On the base of dialectical logic, the Unity Principle is discovered which illustrate not only the exact mechanism how the physical universe may work, but also the essence of consciousness and subsequently personal God representing the whole self-aware and self-creating reality of the highest complexity.

Part II of this series of articles includes: Localism versus non-localism; Space and Time; The Unity Principle and Occam's Razor; God and His Universe: (Subject-Object Relation); Father – Son – Holy Spirit; Multilevel Hierarchy of Existence; The Way Out of Crisis; and Conclusion.

**Key Words:** truth, theoretical physics, mystery, crisis, unity principle, dialectical logic, quantum dipole, God, consciousness, syntropy, evolution.

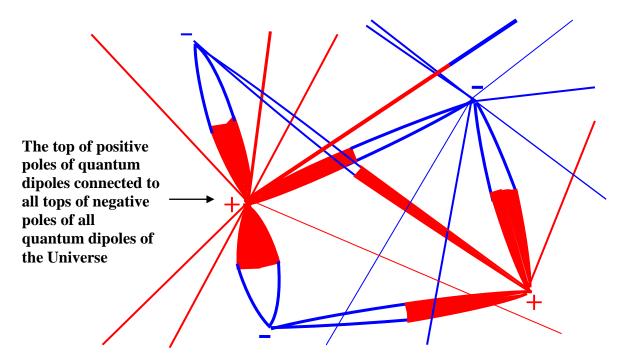
## Localism versus non-localism

Every elementary quantum dipole is a holder of elementary quantum of space, so the volume of space is given by the number of elementary quantum dipoles. We can imagine a quantum dipole as a balloon representing its space in which two charges of opposite poles are melted:



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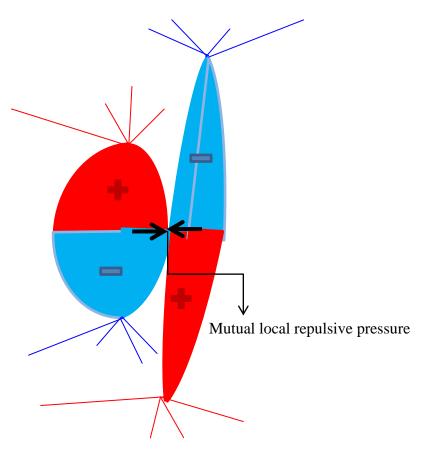
The illustration of a pole and its relations to all opposite poles of the Universe through quantum connections (dipoles):



**The Universe is a network of non-local connections** and "perceives" all its parts. On the other hand every elementary quantum "perceives" the whole Universe. These non-local connections are in radical contradiction with Einstein's theory of relativity. They not only exist but represent the substance of the Universe. Thus, the principle of universal simultaneity is valid. What is simultaneous in one system is automatically simultaneous in all others.

Thanks to direct quantum connections, where everything is connected to everything else, the whole Universe represents the Unity, where every part reflects and "perceives" all the rest Universe as well as is reflected in it, so the Universe as a whole represents a self-reflecting (self-mirroring) and self-closed Unity of the highest complexity, it means personal God.

The picture below shows two quantum dipoles acting locally by their mutual pressures. They are holders of elementary quanta of space, but differ by their lengths. The left one is shorter, stronger having more energy and the right one is weaker, longer with less energy. The more energetic and shorter the dipoles are the higher is their mutual local pressure. The multiplication of energy  $\mathbf{e}_i$ by the length  $\mathbf{d}_i$  gives the same value  $\mathbf{e}_i \mathbf{d}_i$  for every elementary quantum dipole  $\mathbf{i}$ . This value represents the universal law from which Coulomb's and Newton's laws follow directly as shown in Appendix to this paper. If elementary quantum dipole changes its energetic level it also changes its length. By losing a part of its energy it elongates, by its receiving it shortens. Quantum dipoles exchange their energies mutually as they are in a permanent mutual motion.



# Energy is a motion or potential for motion as a consequence of attraction and repulsion of quantum dipoles.

There are only two basic interactions – local (mutual repulsive pressure of quantum dipoles through their spaces) and non-local (direct elementary quantum connections – dipoles (+/-)) and two forces – attraction and repulsion. All known forces like electromagnetic, strong, week, nuclear and gravitational are their manifestations mediated by quantum connections. It is strange that contemporary theoretical physics is under the pressure of wrong dogma of localism and interprets mistakenly the basic interactions as an exchange of point-like bosons between point-like fermions. So the Standard Model of particle physics based on erroneous localism must be replaced by a true description of micro-world built of quantum dipoles [6]. The same situation is in cosmology where gravity, based on Einstein's theory, is explained as a local interaction propagated by gravitational waves moving by limited speed of light. But true gravity acts instantaneously and is mediated by non-local vacuum quantum dipoles connecting all celestial bodies mutually and creating a cosmic vacuum as explained in [7], [8], [9]. Cosmic gravity is a consequence of cosmic expansion.

Theorists do not see that all interactions are only different forms of attraction and repulsion. There are only two forces – attractive and repulsive being in a mutual dynamic equilibrium, although they can manifest by various ways. Why do theorists create their speculations on the idea of symmetry breaking, resulting into quite different fields and bosons with unknown nature although all known forces or interactions like electromagnetic, nuclear, weak, strong and gravitational differ only by intensity of attraction and repulsion. Of course, all these interactions

exist at different energetic levels, but it does not mean the different fields. There is only one field made of elementary non-local quantum connections that can differ by their intensity or energy contents. The equilibrium of repulsive and attractive forces is a fundamental feature of reality even at the level of elementary quantum dipole. The symmetry between attractive and repulsive forces is the basic symmetry manifested everywhere, at all levels of reality. This symmetry (equilibrium) cannot be broken but can be manifested at various forms. At the basic quantum level this dynamic equilibrium is manifested by oscillation of quantum dipoles (e.g. photon or oscillation of dipoles creating the structure of proton and electron) or by compensation of mutual local repulsive pressures of dipole spaces with attractive forces between opposites of quantum dipoles (e.g. proton, cosmic vacuum). The detail analysis of all basic interactions is made in the Appendix to this paper in order not to abrupt now our basic line of thought.

Not only theoretical physics but all positivistic science and philosophy, including unsuccessful science of consciousness, are based on localism according to which we can deal only with what is achievable by our senses and testable in practise. As local touch interactions between flows coming from outside and our body (eye, ear, skin, tongue and nose) cause our sensual perceptions, we deny the existence of non-local direct connections (interactions). But this is a great mistake as just invisible non-local quantum connections (dipoles) inaccessible by our senses and instruments represent the true essence of everything and follow naturally and clearly from dialectical logic of thinking. Contemporary theoretical physics build its theories on irrational speculations while non-local quantum connections (dipoles) follow from rational dialectical logic as well as quantum mechanics known as entanglement. Only science based on understanding of direct non-local connections as well as the Unity Principle can be really true. It is high time to overreach limitations of atheistic positivistic science and build true fundamentals of science on dialectical logic and spiritual insight into the reality. This new science can give a true explanation of the essence of our Universe, God, life and our consciousness (spiritual soul). Blind positivistic and materialistic localism cannot do it.

Materialism and atheism are blind accepting only a limited physical reality manifested through mechanical local interactions.

## The Unity Principle and Occam's Razor

It is impossible to have a simpler relation than attraction and repulsion of opposites (+/-) which the whole reality is made of, where every "+" is connected to all "-"and reciprocally. This Unity Principle is the clearest manifestation of Occam's razor and results directly from dialectical logic of thinking reflecting the dialectics of existence. The highest complexity of the Universe is created of the highest simplicity of bipolar relations (+/-). Only direct non-local connections of everything to everything can allow the existence of life as a self-reflection (consciousness) of very complex self-closed structures - subjects. As everything is reflected in everything else, the whole Universe as a Unity represents a self-reflecting, self-mirroring and self-creating system of the highest complexity, it means the consciousness of personal God. God creates Himself and His multilevel Universe of basic bipolar relations – quantum dipoles (+/-).

A free quantum dipole (+/-) is a quantum of light (photon), so we can say that God, being the Light (energy), creates everything of His own Light (energy). The complexity, diversity and

universality of objective side of the Universe come from its Unity - individuality and subjectivity of personal GOD as a "subject-object" relation (dialectics). We do not need to create speculative theories like "Theory of Everything" or "Theory of Unified Field" but we need to understand deeply the exact and simple mechanism of the Unity Principle.

#### We need to know the simple truth!

"Someday we'll understand the whole thing as one single marvellous vision that will seem so overwhelmingly simple and beautiful that we may say to each other: 'Oh, how could we have been so stupid for so long? How could it have been otherwise! ""

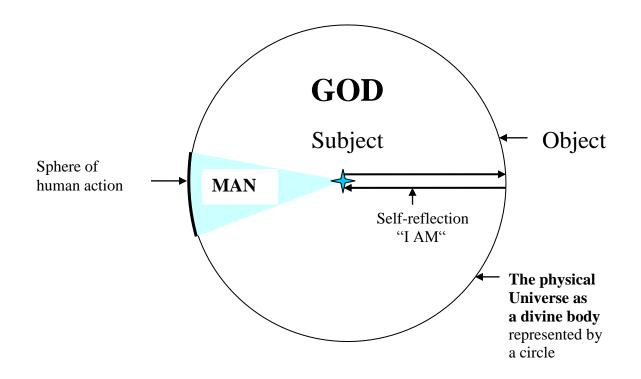
J. A. Wheeler

### God and His Universe: (Subject-Object Relation)

Although personal God is the centre of everything, He was removed from positivistic science as useless hypothesis. Without knowing the essence of God, the whole existence is unknowable. Denial of God by positivistic science and theoretical physics has fatal consequences for contemporary situation not only in science but also in society as a whole. The darkness of ignorance is a reply of God to our arrogance. The lie of theoretical physics can lead only to the mendacious conclusion about divine nonexistence. But we cannot look at the whole reality without looking at God, otherwise our view is false. God contains His whole created world in Himself as a subject-object relation, where subject represents the centre (unity) of the world through which God performs His self-reflexion. God revealed his name (essence) as "**I** AM" in his famous declaration "**I** am who I am" to the question of Moses what is the name of God who sends him to Israelites in Egypt. It means that God is not a pantheistic impersonal existence but He is just a conscious **PERSON**. He is the whole being which is self-aware. To be a Person means to be a Spirit (subject). We can talk about spirituality only in relation to the subject being self-aware or in the process of self-awareness.

Unlimited GOD as a subject has His limit (manifestation) in His world (object), which is again unlimited. The relation between God and His physical Universe can be imagined the figure below.

God is expressed as a four dimensional reality limited by His three-dimensional space, which is closed, having no limit. The above picture is only an illustration of God, where the fourdimensional reality of God represents His subjectivity (Spirit) manifested through His threedimensional space of the physical Universe. It means that every elementary quantum dipole is not only a holder of elementary quantum of three-dimensional space but, at the same time, it is a four-dimensional quantum of divine Spirit (consciousness). What does it mean that the whole reality is four-dimensional? We know that the physical space has three dimensions, it means, we can move in three mutually perpendicular directions. But despite that, there is another basic motion coming from subjectivity (unity, internal side) to objectivity (diversity, external side) and back again. This motion represents a self-reflection as negation of negation.



*Jesus said: "I am the light that is over all things. I am all: from me all came forth, and to me all attained" (Thomas, 77)* 

The fourth (spiritual) dimension is given by the motion from inside to outside, from the unity to diversity, from subjectivity to objectivity and back again – as a self-reflection. It is the motion of higher quality than other physical spatial motions, which are only aspects of this basic self-reflecting motion where everything is reflected in everything creating instantaneous non-local communication of everything with everything. We cannot study the essence of Consciousness not knowing the exact mechanism of the Unity Principle.

# Consciousness is a self-closed system of high complexity where everything communicates with everything non-locally creating thus the Unity of conscious subject.

The Unity (subject) negates itself through its objectivity (internal structuration) though which it again reflects to its Unity. The self-reflecting Unity, in which everything is reflected in everything else, means that the whole reality is a self-closed, self-creating and self-reflecting system of the highest complexity. The relation between God as a subject and Nature (Universe) as a divine object is, at the same time, the relation between inside and outside, one cannot exist without the other. The physical Universe has not its own centre, which is everywhere, in it is self-reflecting Unity (subjective side), where everything is just HERE and NOW. God is always here (everywhere) and now (in every time). Personal **God is a self-creating, self-reflecting and self-knowing Universe**. God acts through the whole Universe, which creates His body (soul), while Man acts through his limited multilevel physical body (soul). The subjectivity and spirituality (self-consciousness) of personal God is the source of our spirituality. Divine Holy Spirit = "I AM" is the source of human spirit = "I am". The centre of the Universe is in our spirit

(our Self), in our "I am". I am in the centre of my world, my Universe. My consciousness creates my world according to my creative imagination and active will. I am in my consciousness which is in me. I am always in the world of my consciousness (subjectivity), I cannot get out. I am always here and now, in my consciousness, but I can manifest through my body-soul. Only the world of my consciousness is real with its imaginations, inspirations, feelings, emotions, knowledge, concepts, desires and goals. The outside objective world is my mirror through which I perform my self-reflection. It represents the other side of me and I can "see" it only through my consciousness (subjectivity).

Personal God represents the "subject-object" relation (dialectics), where His united internal subjective side is manifested through His external objective differentiated one.

Personal GOD represents the highest Unity of the highest complexity of the self-closed and self-reflecting system - Universe - made of elementary quantum connections (+/-). Consciousness of personal God is the essence of existence creating His reality from His own energy (Light) consisting of elementary quanta (+/-).

The Universe in its self-reflecting simultaneous Unity represents the subjectivity of personal GOD creating its objective side by internal differentiation and structuration (space and time) through which He again reflects to His Unity (subjectivity).

Without direct non-local quantum connections, where everything is reflected in everything else, the subjectivity of life (consciousness) and spirit (self-awareness) is impossible because every living subject with its consciousness represents a self-closed unity of high complexity. Through only local mechanistic interactions the essence of life and consciousness cannot be explained.

## **Father – Son – Holy Spirit**

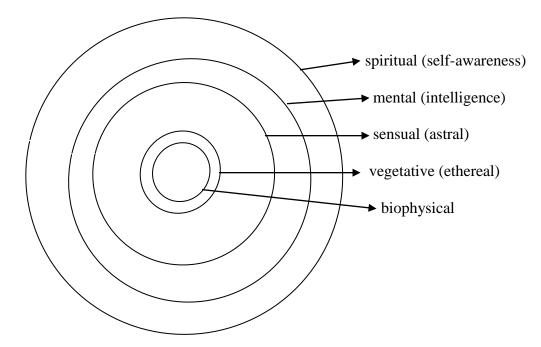
God as the Father is a starting point of everything. Everything is in Him and He is in everything. He is a self-reflecting Unity of His Universe, the self-knowing, self-conscious and self-creating Person. God as a whole differs Himself into the Creator (Son, Christ) and the Creation. The Christ (Son) is a quantum structure of highest spirituality of personal God, His top selfawareness creating His whole multilevel Universe from His own Light (energy). Through the Christ (Son) God relates to His Creation and "looks at it". Holy Spirit is the highest divine level of self-consciousness "I AM" creating the spiritual essence of the Son and the Father as well as the relation of the Son to His Creation. Through Holy Spirit the Father is in the Son who is in the Father. Everything is made of elementary quantum connections – quanta of energy (light) creating the quantum structure of the whole Universe (Father) as well as separated self-closed subtle quantum structure of the Son (Christ) together with His connections (Love) to all other parts of the Universe, especially individual spiritual subjects. Our souls are such self-closed individual quantum structures, through which our consciousness ("I am") is manifested creating our spiritual individuality. There is only One personal God, but He can manifest as the Father (self-conscious Unity of everything), the Son (Creator in His relation to the whole Creation) and the Holy Spirit (I AM).

Through Jesus's biophysical body the divine Son – Christ was manifested at our Earth. Jesus united the human soul with the divine Spirit enriching it by experience of human feelings, emotions and human pain. In Jesus the close quantum connections between His human soul and the Christ became the part of a new quantum structure of divine Spirit. By Jesus the gap between God and Man was bridged so that the divine Son Christ became Jesus Christ - the true way to God and His Kingdom.

#### **Multilevel Hierarchy of Existence**

God operates through the whole physical Universe at its various levels made of different energetic and information structures. Our body (soul), as well as the whole Universe, consists of the following hierarchical levels made of quantum dipoles of different intensity:

- biophysical and vegetative
- sensual (astral)
- mental (intelligence)
- spiritual (self-consciousness emotion, mind and free will)



All these levels, including mental and spiritual souls, are self-closed and self-reflecting physical (energetic) structures mutually interconnected and made of elementary quantum dipoles – photons (+/-). They define the sphere of physical reality through which we operate just directly. The physical Universe is hierarchic as well as our bodies-souls. The Heaven is also physical, but located at higher levels of cosmic hierarchy created of much weaker and subtle quantum connections inaccessible now by our corporal senses and measuring devices. Human consciousness operates through all these levels, but now it looks like it acts only through biophysical reality achievable by our five corporal senses. Corporal death means only that human consciousness finishes its acting through five biophysical corporal senses and starts to operate through astral as well as mental and spiritual levels. The multilevel body-soul, through which the

consciousness operates, differs by the range, richness and depth. Plants acts only through the biophysical and vegetative level, while animals include also sensual level and some aspects of mental one. Only human consciousness acts through all levels of hierarchy and only through spiritual soul (Mind and Emotion) as the highest level of hierarchy we can manifest our selfawareness. Animal souls do not possess the spiritual level (self-conscious "I am") which is outside and leads them through their instincts as their external agent. Animal souls are not selfaware, they are only self-feeling and sensual, possessing some mental aspects. The biophysical layer of human consciousness is represented by neuron networks of brain and nervous system, while vegetative and sensual bodies represent the networks of subtle quantum connections (dipoles). These layers are also present in animal souls, but only a human soul possesses a spiritual level, so it is immortal in its unity with the Spirit. Through the human biophysical body the Spirit can experience a big range of feelings and emotions otherwise inaccessible. These feelings and emotions create the human psychic that allows the soul to experience various states of consciousness from the highest beatitude to despair, from love to hate, from clear mind to confusion, from enthusiasm to apathy, etc. The spiritual and mental soul is connected to a biophysical body through the astral (sensual) and ethereal (vegetative) souls. All levels of human body-soul represent relatively separate complex structures made of elementary quantum dipoles of different intensity, but all they are mutually interconnected, as everything is connected to everything, and create the unity of a human being.

Biophysical body together with its vegetative sphere is developing according to information coded in DNA, while astral body-soul is already finished immediately after conception, because DNA contains the full information for evolution of biophysical body creating its astral image (astral body) according to which a biophysical body is evolving. At the moment of conception the complex quantum structure of spiritual soul is created possessing a spiritual spark for spiritual development during the life. The whole human individuality with all its hierarchical levels, including spiritual soul, is created at the moment of its conception waiting for its future development, so a pseudo-humanistic advocacy of abortion cannot deny that it is just a killing of a human being having obtained no chance for its spiritual evolution on Earth.

We cannot say that our spiritual souls are placed in our biophysical bodies as they are only in a close mutual connection. OBE (out-of-body experience) is the evidence that the spiritual and mental soul together with its astral body can free its close connections to a biophysical and vegetative body [24]. Very interesting are experiments carried out at Ljubljana, Slovenia, presented by Amrit S. Sorli in the paper [15] showing that after the death of living organisms their weight decreases. It means that higher quantum structures (vegetative and astral bodies-souls) are released from their biophysical bodies carrying away a certain mass (vital energy). Our self-closed and self-reflecting spiritual souls highly overreach our limited physical bodies and can penetrate the whole Universe thanks to mutual quantum connections. Our close connections to the highest spiritual soul of Jesus Christ are the source of our spiritual inspirations and high human qualities (love, wisdom and creativity) leading us to the Kingdom of Heaven.

Jesus said: If they say to you, 'Where have you come from?' say to them, 'We have come from the light, from the place where the light came into being by itself, established itself, and appeared in their image.' <sup>2</sup>If they say to you, 'Is it you?' say, 'We are its children, and we are the chosen of the living Father.' (Thomas, 50)

"The light comes into being by itself" – it means that the Light (Universe) divides itself by creation of new and new quantum dipoles (photons) from already existing ones during cosmic expansion. The quantum structure of human spiritual soul is formed just from these new created quantum dipoles, which are very subtle and week. So we need lover levels including biophysical body to take energy from them and so strengthen and form our spiritual souls during our spiritual development on Earth. In contemporary stage of cosmic expansion this is the only way how to create new spiritual beings unlike early stages of cosmic expansion when the new quantum structures of angelic spiritual souls were enough energetic to be fully self-aware at the moment of their creation.

The greatest mistake of idealistic and theological philosophy is an assumption that spiritual means immaterial or unphysical as well as materialistic declaration that our consciousness is only a function of our biophysical brain and its activity. The knowledge of the Unity Principle shows that everything must be physical including personal God and our spiritual souls. As everything is made of elementary quantum dipoles +/- including our spiritual souls, there is no "mind-body" dualism, but only "subject-object" dialectics. Our spiritual souls are physical as they represent the self-closed quantum structures of high complexity made of subtle elementary quantum dipoles (connections).

# Spiritual does not mean unphysical. It only means a conscious self-aware subject with its Mind, Emotion and Will.

God is spiritual because He is universal self-aware "I AM" and "I WILL", but He is at the same time physical, performing His self-reflection through His physical soul - the physical multilevel Universe. God is not outside His physical Universe, He is in it, which is in Him. God represents a self-creating, self-reflecting and self-aware and self-knowing Unity of His physical Universe.

The physical Universe (object) is united in God – subject. The whole unbelievably rich complexity of the Universe is present in God. Only through energy God can manifest His creative Will by creation of His own world. Energy of the Universe is energy of divine Consciousness. Its quantity as a basic quantitative characteristic of God and His Universe is constant. To say that God creates energy is nonsense. Energy is an eternal attribute of GOD so it cannot be created. God is the Light of the World. God is just the Light (energy) that everything is made of. The Heaven as a part of the whole multilevel physical Universe is also physical and made of subtle quantum dipoles (structures) inaccessible by our temporal biophysical senses. Thinking as a spiritual activity is at the same time a physical activity. Divine thinking is a creative activity, through which God creates the reality at all levels of His hierarchy. At the level of biophysical reality it is manifested through the creative evolution of life on Earth. The whole physical Universe represents the physical body of God although it seems that it has its own independent existence. It is because now, in contemporary phase of cosmic expansion, God manifests markedly through His very long and week (subtle) quantum connections (dipoles). New quantum dipoles arising during cosmic expansion are just threads through which God perpetually manages the cosmic evolution according to His own creative Intelligence (Word) which is gradually included into the evolving information structure of the physical Universe. So the informational structure of the Universe represents the imprinted and encoded creative power

of divine Intelligence which is the source for creative evolution at all levels of the physical reality including our Earth.

Divine Consciousness is a starting point of everything playing the primary role in relation to its physical manifestations. It is not impersonal cosmic consciousness but divine Consciousness of personal God as a subjective (self-reflecting) Unity of everything, who creates His own physical word (Universe) by internal structuration and differentiation (evolution). So Consciousness as a self-creating and self-reflecting Unity represents the essence of existence with its basic elementary constituents – bipolar relations of opposites (quantum dipoles).

Human body consists of all above mentioned hierarchical levels through which human mind can operate (biophysical and vegetative, sensual, mental and spiritual) although now it seems that it operates only through biophysical level. After the death of our biophysical and vegetative body, the level of physical sphere, through which our mind (spirit) operates, will change to the level of astral, mental and spiritual reality and we will interact with it mainly by direct non-local quantum connections in contrast with contemporary local touch sensual interactions. Even now on Earth some people are able of direct conscious (mental) action at objects (psycho-kinesis) or people (telepathy) through non-local quantum connections. There are also other paranormal phenomena confirming the instantaneous action of consciousness at the physical reality.

Materialists accept mind as only a function of brain activity producing my subjectivity, my "I am" as its function. Yet, I accept my brain and biophysical body only as my instrument and temporary ownership that I use to play my own game in my life on Earth developing my own spirituality. The brain is an instrument for my acting at the level of biophysical reality. It can only limit me in my effort to evolve and manifest my own intelligence, my mind. But it is remarkable that it has been developed to the level of nearly no resistance for evolution of my intelligence and creativity. How much idle reserves it hides inside, they are only waiting for their usage.

What a foresight is hidden in its evolution! This foresight is the evidence that evolution is not blind but creative. The spiritual soul (human consciousness) forms holistic imaginations. Creative thinking activates electrochemical processes in a brain and its nervous system accompanied by the flow of holistic spiritual imaginations. Only through brain activity spiritual ideas, plans and aims can be converted to the physical activity of my body, and reciprocally, the external energetic influences are transmitted and transformed to the flow of holistic spiritual imaginations (pictures, sounds, tastes, emotions, thoughts, etc.).

A biophysical aspect of memory is needed mainly for fixation and coding the kinetic habits that can be manifested later almost automatically. We cannot manifest physically a number of our imaginations without needed physical skills. I cannot transfer imagined music to singing or playing if I have not trained the required habits, I cannot paint a beautiful picture existing in my mind without consequent skill. The imaginative, intellectual and emotional world as a product of spiritual soul is the greatest miracle of human existence. What a complex physical organism with its brain had to be evolved to manifest the spiritual world at the level of Earth! Mind, emotions, will and conscience are the exclusive abilities of spirit and its soul. Through mind (rationality) the spirit is oriented to the objective world in order to know and accept it. Through emotions (spiritual heart) the soul is oriented to its spiritual subjectivity.

#### Rationality and emotionality are two opposite orientations of spirit and its soul:

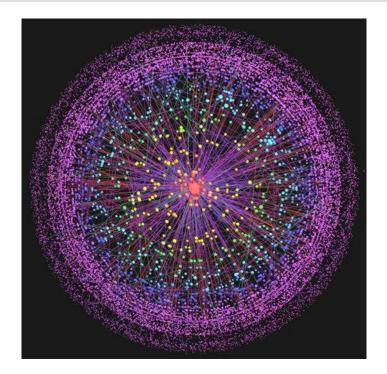
- through local touch interactions perceived by five corporal senses, that create the sensual level of consciousness, the objective world is mediated to our consciousness from "outside" and knowable by our rational thinking,

- the subjective spiritual world of consciousness, manifested by our emotionality, intuition and spiritual insight, operates through non-local quantum connections penetrating the whole reality

Two brain hemispheres correspond to this differentiation. The left hemisphere is oriented to abstract analytical thinking and objective world, while the right one – to emotions and intuition. Man is wise if both his rational and emotional intelligences are highly developed. Man combines sensual and spiritual consciousness. The higher is his spiritual consciousness with its free will, the more free and developed he is. Consciousness creates the world quite different from physical one. Matter as such represents only energy vibrations while the spiritual world of consciousness is full of feelings, thoughts, emotions, pictures, melodies, colours, tastes, scents, concepts, ideas, inspirations and imaginations. Human consciousness has a great imaginative ability with its consequent creativity. If imaginations follow from spiritual inspirations, man can create fascinating artistic and spiritual products bearing a stamp of spiritual spark and originality, sometimes even genius. For everybody only his subjective world is really true. Real are states of his soul – pleasure, sorrow, pain, enthusiasm, despair, love, fear, hate, peace, anger, feelings, imaginations, etc. Spiritual "I am" represents the highest reality and the truth. The objective world is only an outside mirror for self-reflection.

# Consciousness is a unity of self-closed and self-reflecting system of high ordered complexity made of elementary quantum connections – dipoles (+/-).

As contemporary theoretical physics cannot explain the essence of reality, other spheres of human cognition try to find their own insight into the problems they meet. Activity of the WISE World Institute for Scientific Exploration is worth a special attention. Its mission is to help solve the major problems faced by people and explain many unanswered questions and mysterious phenomena and events of all kinds that have been observed and reported in various fields, and to provide a global platform whereby such research can be published and made freely available to world. Its  $1^{st}$ International Conference "Life. the Energy and Resonance" http://www.lifeenergyscience.it/viterbo2013/program.htm has started a new scientific paradigm and was dedicated mainly to the theory of syntropy that tries to find the essence of life energy and explain the evolution as a creative syntropic synergetic process in contrast with Darwinian dogma that evolution is a blind random process, although actually it manifests a divine creative intelligence. Many contributions were dealing with practical usage of the phenomena of nonlocal instantaneous communication like "Controlled Remote Viewing" [20] and others [21], [22], [23], [24].



The knowledge of the Unity Principle gives the exact explanation of the nature of non-local instantaneous communication as well as new insights into the law of syntropy. From the viewpoint of the whole Universe, entropy and syntropy are in a mutual dialectical relation. Expansion of the Universe is a consequence of its internal division and structuration accompanied by the decrease of its average energy density that physicists interpret as the increase of entropy of expanding Universe. But, on the other hand, it means the increase of its ordered complexity and information richness united in a divine Consciousness and so the increase of cosmic syntropy. The increase of entropy of energy, represented by the decrease of its average density, means at the same time the increase of internal structuration and differentiation, so the increase of syntropy and information richness of the whole Universe. Entropy and syntropy at various systems and levels of reality, we have to notice the principal difference between two basic physical interactions:

#### - local mechanical (touch repulsive pressures)

#### - quantum non-local interactions

While local mechanical interactions (repulsive pressures of quantum dipoles) are manifested by the law of entropy (dissipation, disintegration, disorder and destruction) non-local quantum connections are responsible for the dominant role of the law of syntropy (differentiation, structuration, growth of complexity, life, consciousness and creation).

The law of entropy (second law of thermodynamics) is manifested only through mechanical processes in thermodynamic systems where pressure, density and temperature tend to become uniform over time as they result from local mechanical collisions and mutual pressures of its particles (local interactions). A formal mechanistic approach, refusing the existence of non-local interactions, leads to the false impression about the determining role of entropy in the behaviour

of the whole Universe. But local touch interactions between objects represent only a subsidiary aspect of reality, which is made of direct non-local quantum connections. High binding energy of structures like protons cannot freely flow to energetically weaker structures like electrons or even the vacuum. Even gravity contradicts the law of entropy as it causes matter (energy) to flow from places with its low density to those with its high concentration. The Universe is not mechanical (entropic) but dialectical (syntropic) built according to its Unity Principle where the law of syntropy plays the dominate role as a manifestation of divine creativity.

Entropic mechanical processes lead to disintegrations of systems, while syntropic ones - to their evolution and reinforcement. Our biophysical body with its vegetative level represents a dynamic equilibrium between entropic and syntropic processes. A biophysical body functions mainly through mechanical processes – e.g. flows of blood or electric signals in a nervous system, while the vegetative level represents its quantum superstructure of non-local quantum connections managing automatically the vegetative processes in a human body. Both these levels (biophysical and vegetative) create an inseparable unity, so that the death of biophysical body leads consequently to the gradual decay of its quantum vegetative superstructure. The death of biophysical and vegetative body is a consequence of superiority of entropic destructive processes over syntropic ones. Quantum superstructure of vegetative level is not enough strong to prevent the destruction of biophysical body. Quite different is the situation regarding our spiritual and mental soul together with its astral (sensual) body.

Our soul represents a self-closed quantum structure of high complexity made of very subtle quantum dipoles mutually interconnected into the indestructible unity (our subjectivity and individuality), because the mutual local repulsive pressures (entropy) are so weak that cannot destroy our spiritual soul. At this quantum level the syntropy plays the dominant role guaranteeing our immortality. The soul frees its close quantum connections to the biophysical body after its death and starts to act at higher and more subtle levels of physical reality. Our biophysical body is a product of creative evolution of life on Earth, but not our spiritual and mental soul, which is created at the moment of our conception defining our human personality and developing during our life on Earth. Our subjectivity (unity) comes just directly from the subjectivity (unity) of personal God and, being fully syntropic, cannot be destroyed by entropic processes in our biophysical body.

Only mechanistic approaches to the study of evolution can lead to the false conclusion that evolution is a blind process following from the postulates of Darwinian or Neo-Darwinian theories. Evolution of the Universe at all its hierarchical levels is a syntropic creative process because the Universe is a living body of personal God, so the evolution is oriented to the highest levels of Consciousness (I AM), spiritual creative power and freedom, representing the final goals. Quite interesting in that sense is a definition [24] of Consciousness as "an increasingly intelligent, evolving, complexifying, organizing, ordering principle that manifests through matter-energy as a syntropic, living entity that drives biological evolution, and gives rise and meaning to reality, which is a reflection of it".

Information plays a crucial role in syntropic creative processes. Information is a reflection of something in something else, it means communication. The elementary quantum dipole (+/-), thanks to its bipolarity, represents an elementary quantum (bit) of information. The Universe is a

living divine energy-information organism of the highest complexity. From the viewpoint of information, the Unity Principle can be expressed by the following sentence: "Everything communicates with everything else". Physics deals only with physical (energy, mater, space and time) aspects of reality and knows nothing about its information essence which is much more important.

Physics cannot see this informational aspect as a manifestation of divine Mind (Imagination). The increasing cosmic network is at the same time the increasing information structure to which the creative divine Mind imprints its Idea – Word – Intelligence. Creative consciousness of God creates unceasingly its own world, reflects it consequently and interprets by His Imagination. This eternal communication of God with Himself is the information process at the highest levels of divine game, which of course, is manifested at all hierarchical levels of reality with many active conscious players.

The Universe as a whole looks like a dynamic cybernetic evolving living system where every consequent elementary quantum step (jump) is under the direct control of a divine Idea (intention-goal-imagination) defining what choices are to be performed among enormous number of possibilities. Intensions and decisions, through which God manages the evolution of the Universe, manifest His creative free WILL which is limited by the actual state of the Universe and possibilities existing at every step of cosmic evolution. There is huge number of possibilities for a free choice at every step of cosmic expansion. The evolving Universe looks like a big computer (hardware) constantly computing its future states from its current state according to its own computing program (software – divine Mind) reflecting the divine goals to which the cybernetic process is directed. Information is a holder of creative power of consciousness.

Creative divine Mind is incarnated into the information structure of the whole Universe, from which the needed information is gradually scanned and transformed to the evolving coding system of DNA. Creative evolution on Earth is managed through genetic mutations which variations result in an enormous diversity of living organisms. The process of mutations and selections is not blind but organised according to already existing and gradually evolving information coded in the quantum information structure of the whole Universe. Living forms evolving on Earth have their ideal forms (quantum structures - attractors) situated at higher subtle levels of the Universe – in divine Mind.

The richness of life with almost infinite number of beautiful living forms on Earth is just a clear manifestation of unbelievably high creative Intelligence of Nature as a direct consequence of the highest Intelligence of personal God who represents the final attractor towards which the whole syntropic process of human spiritual and social evolution is oriented. The closer we evolve towards God, the more conscious, happy and free we become. Jesus Christ expressed this by the words: "I am the way and the truth and the life. No one comes to the Father except through me" (John 14:6)

Evolution of human consciousness is impossible without evolution of society as only a social life can create conditions for rich and complex manifestation of spiritual nature of Man. Man as individual as well as social human being evolves his spirit (self-consciousness) through his social activity, volitional efforts, individual abilities and social conditions. People differ according to the level and contents of their souls, so they can stay at different levels of individual spiritual evolution. The main goal for everyone ought to be the highest level of spirituality coming from God (Jesus Christ) in order to achieve the Kingdom of Heaven (spiritual freedom) not only in our individual souls but also in a social organism.

Human desire for heaven heights of spirit cannot be destroyed as it is a basic motive power of individual as well as social development. The higher is the level of society the more complex are material and spiritual needs and relations of their members. The more differentiated they are the more mutually linked is the social organism. Mankind must realize that its future progress does not need destructive fights between separate parts but a mutual cooperation and coordination in order to achieve the high level of richness and freedom. Not only separate geographic regions but all spheres of human activity like economics, politics, science and technology, informatics, culture and faith are becoming more interconnected. Social evolution accelerates thanks to the grandiose increase of information processes playing the crucial role in the law of syntropy. It is impossible for the Spirit to be a loser. Its final victory is inevitable. God brings a true sense to our life being the Way, the Truth and the Life. Mankind is awakening from the dark long-time materialistic sleep and the darkness of the 20-th century is to be replaced by the spiritual Light of the 21-st century.

The knowledge of the law of syntropy should lead to the increase of human dignity in order to accept again Man as an immortal spiritual being whose spirituality follows directly from the spirituality of personal God. Contemporary science based on materialistic positivistic and atheistic paradigm and ideology degrades Man to the position of mortal, self-aware and egoistic animal subordinated to Neo-Darwinian postulates, according to which we are only by-products of activities of selfish genes and our lives are nonsensical doomed to their total destruction. Such false "scientific" theories and ideologies, degrading our human dignity coming from God, represent a great danger for mankind. The earlier they will collapse the better for our destiny.

Our mission is to help by presentation of the true knowledge. 20th century is a great warning for humankind, because it was the darkest period of the whole human history with two world wars and many military conflicts. The propaganda based on "scientific" materialistic mechanistic dogmatism and blind atheistic social Darwinism together with aggressive imperialistic militarism of the USA represent a great danger that can result in the third world war as shown in the book of Dr. Ulisse Di Corpo and Dr. Antonella Vannini: "*Change of Paradigm or Third World War?*". Only new scientific paradigm can "guide individuals and institutions out from this period of "evil". Significantly new scientific paradigm based on the knowledge of truth is very urgent in order to detect the LIE in its various manifestations, as only the truth can save our civilisation and make people free and happy.

## The Way Out of Crisis

So far theoretical physics has not fulfilled its basic mission - to find the exact mechanism of the Unity Principle and so offer a true base and working instrument for other branches of science, mainly for science of Consciousness.

In 1954, one year before death, Albert Einstein made his famous prognosis: "I consider it entirely possible that physics cannot be based upon the field concept that is on continuous structures. Then nothing will remain of my whole castle in the air, including the theory of gravitation, but also nothing of the rest of contemporary physics."

Einstein's attempts to find a unitary field could not be successful, as he was not familiar with dialectical logic and did not know the dialectics of "whole-part", "one-many" and "continuity-discreteness" as well as the essence of EPR non-locality. Einstein's pessimistic forecast has been fulfilled.

Theoretical physicists want to play a leading role in human knowledge therefore they ask all other spheres of human cognition, including philosophy, to accept their ideas, not seeing that they may be naïve, wrong and false.

We cannot come out of crisis not knowing the truth of our existence. Now, when the Unity Principle is disclosed, new science can start its consecutive development on true fundamentals. The Unity Principle means not only a new scientific paradigm but a starting point of substantial revolution in science. From this moment theoretical physics is dead finally.

Sometimes people ask how can God, if exists, allow injustice, human tragedy and misery. Western countries are now unable to awake from their spiritual and moral decadence and materialistic sleep. Blind atheistic materialism, scientific positivism, postmodern irrationalism and aggressive expansive social Darwinism must be stopped, if we want to save our civilisation. Post-capitalistic and post-imperialistic society cannot be materialistic and atheistic, but spiritual. There is no other way.

All nations need to cooperate and mutually enrich each other seeing that the fruits of their common effort can be used by everybody. All nations must fight not against one another but just against their own deficiencies learning from other nations. Radical ideas that change the world always come from deep thinkers. Like Nature wakes up with coming spring from its winter dream to a new abundant life with new fresh forces, a human mind is awakening from its blind materialistic dream into its new shining days of spirit.

Atheists declare that Christians exploit God to explain the gaps in our "scientific knowledge". It is so-called **god of gaps**. Unbelievable variety of intelligent living forms follows directly from the highest intelligence and creative power of personal God. Our Universe can manifest Life and human subjective spirituality only because it is an objective manifestation of subjectivity of personal God. Atheistic scientists will never accept that our subjectivity and spirituality comes directly from personal God and cannot be derived from blind matter. Evolution of Nature and Humankind is a creative and intelligent process. Materialistic and atheistic spiritual blindness as well as antihuman evil intentions of global financial oligarchy cannot lead human race to its true optimistic future therefore they will gradually lose their positions as is evident form multiple indications.

The way to higher level of spiritual evolution and freedom is not a passive waiting for the Heaven, but very hard, active, creative, rational, emotional and volitional effort of our consciousness. Heaven inspirations are impossible without volitional and creative efforts of our

minds and souls. Outstanding personalities, like Nicola Tesla, can evolve their rationality, scientific knowledge and creativity without losing their contacts with the highest spiritual levels as sources of heaven inspirations. Nicola Tesla said: "*The gift of mental power comes from God, Divine Being, and if we concentrate our minds on that truth, we become in tune with this great power*". We can find creative solutions not only through acceptation of technical and mathematical principles but also through our ability to feel and see by our hearts and spiritual senses. We cannot wait passively for the Heaven that is inaccessible by lazy souls. History has shown that only nations, evolving a maximum effort for their spiritual evolution, represented a leading progressive power in the given period of history. Human desire for heaven heights of spirit cannot be destroyed as it is a basic motive power of individual as well as social development. It is impossible for Spirit to be a loser thereby its final victory is inevitable. God brings a true sense to our life as He is the Way, the Truth and the Life. Nobody can destroy, subdue or enslave our souls and spiritual freedom if we trust and know Him.

### Conclusion

The question of truth is now very acute. The knowledge of the Unity Principle and its manifestations is a base for new science including theoretical physics, biology, sociology, science of consciousness as well as philosophy. It will start a great revolution in human knowledge giving true answers to all basic questions of our existence. The earlier Mankind will know the truth the better for its destiny.

(Continued on Part III; List of References at end of Part IV)