A NEW WIND IS BLOWING IN THE SOLAR SYSTEM AND FAVOURING THE BIRTH OF A NEW ERA

GIULIANA CONFORTO

ABSTRACT

Are we witnessing a climate change on Earth? Not only; the entire solar system is changing too. The observed reconnection among the three - terrestrial, solar and interplanetary - magnetic fields actually indicates their imminent, rapid and contemporary reversal. This is an unprecedented event in human history, since the last reversal of the Earth's magnetic field occurred 41,000 years ago. Is a magnetic reversal a danger? No, it is the wondrous opportunity to realize what Life is and, as a consequence, what human consciousness is, to finally discover and use our inner abilities for participating in the new era.

The solar wind is very fast plasma that escapes from the Sun’s surface and spreads throughout the solar system with a spiral that touches the Earth's soil at 3:30 in the night, when the hormonal secretion of all us, humans, occurs. 1 This daily meeting involves humans' physiology and the three - terrestrial, solar and interplanetary - magnetic fields into which we are all imbedded, in particular the Interplanetary Magnetic Field (IMF) carried by the solar wind (Fig. 1). These three reverse their North-South respective polarities with various rhythms.

- The IMF has the fastest reversals (few minutes).
- The solar magnetic field usually reverses its polarity every 11 years.
- The Earth’s one, or geomagnetic field, has very irregular reversals. The latest one occurred 41.000 and lasted about 450 years. 2

The geomagnetic field is fading at accelerate rates and reconnecting with the other two - solar and interplanetary - magnetic fields.

“The Force awakens” according to the Star Wars Saga. It is not only science fiction for the humans who either awaken at 3:30 in the night or anyway feel that there is something new in the “air”. This “air” can be the secret relation between all Fig. 1. the Earth’s magnetosphere The solar wind penetrates the spins, that compose our human body, and the three magnetic fields, which are re-connecting and re-composing their own rhythms.

The “air” can also be the widespread feeling that an epochal change is occurring, maybe the announced end of times that actually is the beginning of the new rhythms of the entire solar system. These can have deep effects on every single body, change its “secret” relations with the “unknown” universal Force that trasmits spins. The Force is known instead, revealed in 1973 and called with a name, “electroweak”, that hides Its main function: cosmic oneness.

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1 The motions of the solar wind are visible at https://www.nasa.gov/mission_pages/sunearth/news/mag-portals.html
2 It is known as “Laschamp event” that curiously coincides with the disappearance of the Neanderthal. 3 See on Youtube my video: Organic Universe and human evolution.
In 2014, astronomers have discovered the galaxy supercluster Laniakea that is home to the Milky Way and approximately 100,000 other nearby galaxies, which are all headed toward the Great Attractor, a gravitational anomaly, very difficult to observe.³

Laniakea is a Hawaiian word that means “immense heaven”; it instantly joins the speeds of the galactic nuclei, which are billion light-years distant, showing their coherent dance. Follow-up studies have clearly proved that Laniakea is not gravitationally bound. This is one of the many clues that gravity is not a

![Fig. 2 – The supercluster Laniakea is home to 100,000 galaxies universal force, as most people are “educated” to instantly linked to each other by a Cosmic Web beyond spacetime. believe. Other clues regard the Earth (Fig. 8) and many other phenomena such as:

(1) the solar wind that escapes from the presumed “strong” gravity of the Sun.
(2) The Earth’s Crystalline Core that rotates independently from the rest of the Earth (Fig. 8).
(3) The accelerating expansion of the Universe, awarded with the Nobel Prize, in 2011.
(4) The tested and re-tested independence of the Standard Model of physics from gravity. This is the set of 24 particles and 24 antiparticles that can compose all the existing bodies of the Universe, the human ones included, and can easily communicate with the almost “unknown” electroweak Force (Fig. 6).

![Fig. 3 – According to scientific theories, 95% of the universal mass is not observed.](image)

Why do 100,000 galaxies, billions of light-year distant from each other, dance together and humans fight against each other?

(5) Because we are afflicted by a huge blindness that regards our human sight and the scientific one too (Fig. 3). This regards 95% of the universal mass - dark matter (25%) and dark energy (70%) – according to the orthodox scientific theories. Most scientists now agree that dark energy pulitates from “vacuum” that is not emptiness, as we formerly believed. “Vacuum” actually fluctuates, buzzes with particle-antiparticle couples that are popping in and out of the “existence” that allows our human observations. Up to a few decades ago, these couples were only evident in the high-energy accelerators. Since 1994 another news: space probes have observed Terrestrial Gamma-ray Flashes (TGF’s) in our atmosphere and, in 2009, the Fermi Gamma Ray Telescope in Earth Orbit, observed intense gamma rays burst that produced about 100 trillion positrons, i.e. antielectrons. Such a huge quantity of anti particles had never been previously observed; it is another clue that “something new is in the air”: it is antimatter in our atmosphere in this case.

(6) Poorly understood TGF’s – also indicated as “Dark Lightnings” - may often precede Lightning Strikes. Researchers have actually identified a “dark lightning” preceding a visible lightning of a few milliseconds.

This finding provided observational evidence that the two phenomena, dark and luminous lightnings, are connected; it could open the “doors” to a nearby future that coexists with our present (Fig. 4).

Which kind of “doors”? Probably spacetime singularities, the large ones, hidden into the nuclei of the giant galaxies and, also, the very minute ones, hidden into the atomic nuclei that compose all the observable bodies.
Spacetime singularities are spinning black and white holes – “bridges”, which instantly connect them (Fig. 4). Theories calculate their existence and show the possible existence of many universes, which are in the future respect to our present. These show the mathematical possibility to jump in the future, to transit from our present “reality” to a new one. It is not just science fiction. Spinning black and white holes are like the two extremes of one same coaxial “cable”: the black ones absorb matter and emit information, while the white ones do vice versa, emit matter and absorb information. Astronomers have recognized many black holes in the sky linked to the Cosmic Web (Fig. 3), but not yet white ones.

What if our endocrine glands where white holes? (Fig. 5)

We could be the intelligent terminal of the Cosmic Web which instantly transmit motions, for us emotions or hormones that affect our humors and emerge from our minute endocrine glands, exactly when the solar wind touches the Earth’s surface. Hormones are the clues of the daily bread that can affect our humors and the physiology of our body, ultimately composed of particles that rotate, i.e. have spins and/or angular momenta in technical terms. Rotation is the key motion that links every single body to all the magnetic fields. Furthermore our hormonal secretion is linked to the Earth’s rotation and also to the Sun’s one (Fig. 5). At present the Earth’s rotation is slowing down.

Most scientists believe that this observed fact is imperceptible for us humans. Yet there are many people who feel it, simply because whatever Fig. 4 – The Penrose diagram shows the rotation is linked to magnetic fields which, on their turn, affect all the spins, co-existence of many universes and the hence the motions of all the fluids, within and without our bodies. These Rosen-Einstein bridges, that allow the motions involve our three fluids: the red blood and the lymph or white transit from one to another universe. blood, the cerebro spinal fluid that moves inside our vertebral column and our brain. This last fluid is often blocked by our cerebellum, responsible for primary functions such as temporality and sexuality. Common human behaviours actually oscillate between the “higher”, rational abilities of our grey matter and the “low” instinct of the cerebellum, also indicated as the “reptilian brain”.

What is time?

Time is the effect of any cyclic motion. The Earth has many cyclic motions. For instance the diurnal rotation generates the duration of our day which is lengthening, while the Earth’s annual rotation generates the duration of our year. Since there are many cycles in every body, there many times that we are now able to recognize and so realize that their rhythms are all changing. These range from the fastest ones, now evident in TGF’s and also in biological processes such as the folding of proteins into human bodies. The wonder is that all the natural rhythms have been composed in one, Eternal Harmony that artists and musicians, sages and poets have always felt and expressed in various ways. Who or what is its Author?

This question is usually left to spirituality and/or religions. Yet the Eternal Harmony is practical, evident in extremely complex phenomena. Organisms have been adapted to the cycles of day and night for millennia. Very fast processes, such as conception and protein folding, take place in our human body too. One of the grand challenges in molecular biology is to understand how proteins fold into complex 3D shapes, necessary for the health of our body. If these 3D...
shapes were tried at the rate of 100 billion a second, they would take longer than the age of the Universe to find the correct fold. And yet they usually form in just nanoseconds!!! Biology has made extraordinary discoveries so as to show how protein folding does its magic. It uses various kinds of messages, electromagnetic and acoustic, and, mainly, the two DNA and RNA codes, respectively stable and unstable. It also uses the highly ordered, liquid hexagonal water, evident in all the snowflakes at lower temperature. Thanks to biology the Organic Intelligence has been evident, and thanks to geophysics Its Source could be evident too.

Organic Intelligence plays on various rhythms or times and uses various kinds of quanta, not only the photons, i.e. light quanta, but also the phonons, i.e. sound quanta that behave in ways that are very different from those of the photons. The highly complex and rapid biological processes also show the intimate, invisible connection between every single organism and all the universal forces, in particular the three, electromagnetic, weak and strong ones. The so-called “weak” force is a thousand times faster than the strong one, it is the force that most scientists and almost all physicians either ignore or neglect. Yet the so far neglected “weak force” is the only force able to instantly align the nuclear spins that compose our human body and eventually heal it.

At CERN, in 1973, physicists revealed that the two - electromagnetic and weak - forces are the two sides of one Force they called electroweak; they also revealed its three messengers, known as vector bosons. Although awarded with many Nobel prizes, this discovery has not surpassed the narrow boundaries of the specialists of the high energies.

It was the revelation of the nuclear LIGHT, transmitted by the neutral bosons Z, the invisible light, able to move all the nuclear particles, i.e. six quarks, and also their respective antiparticles, i.e. six antiquarks. The neutral bosons Z are 100 billion times more numerous than the nuclear particles that make up all the observable bodies; they are very, very fast and compose an extremely copious flux of Z bosons, that penetrates every body and can coincide with the River of Life of which many ancient sages and the so-called “primitive” people have spoken. This flux or else River can move the mountains as the Gospels announced. The “mountains” are not only the ones that our eyes can see; the “mountains” can also be the invisible, minute atomic nuclei, which compose every single body and confine 99.99 % of its same mass.

All these statements of mine go beyond the boundaries, controlled by our common, dominant “knowledge”; they dare to overcome them so as to show that the main drama of all human history is the babel of languages, i.e. the set of the different names with which the different disciplines indicate the natural phenomena. The babel prevents a sincere and transparent communication among the people; it is the main cause of wars and also of all the individual and collective conflicts, in my view.

omnipresent and eternal.

What is Life? If you look for this question on Internet, you find the famous book by E. Schrödinger, “What is Life”, written in 1943. This book is highly genial, it has shown the main, essential role of human consciousness even in quantum physics. So... What is consciousness? If you look for this second question on Internet, you find answers that confuse consciousness for awareness. I feel that is not so. Consciousness is our sense of identity, evident since our birth, expressed in movements, in tears and smiles, in the innate ability to communicate one’s own needs. According to me, consciousness is our ability to feel while awareness is our ability to know, usually bound to a fragmented culture, a dominant “knowledge” that ignores what Life is.

Life is consciousness, what we could feel as eternal present if we payed attention to ourselves, to the fleeting moments in which we experience sensations, intuitions, creativity. These moments can sign our conscious contact with the “light side of the Force”, the massive flux of its neutral messengers (Z bosons) in my view. Being a question of names I cannot show my thesis; I can just suggest a few questions and possibilities. The Sun in the sky is the main source of photons, i.e. light quanta.

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2 Look for Soliton/phonon guided protein folding, depicting protein synthesis, on Internet.

3 Of the three vector bosons, two are charged W+, W- and form a couple particle-antiparticle; the Z bosons are neutral (Fig. 6).
Who is the Author of the eternal Harmony we feel as eternal present?

It is the Earth’s Crystalline Core that moves freely and independently from the weight of the upper shells, among them, the liquid core, the vast mantle and the very subtle crust on which we live (Fig 8). Being one single Crystal, the Earth’s Core can emit all the kinds of messengers - photons, phonons, solitons, DNA and RNA, etc - be the Source of the Organic Intelligence that our dominant “knowledge” ignores.

Why are we, humans, erected, when we are awake and not when we sleep?

The answer is easy, thanks to a recent technique - MRI – that shows the activity of a living human brain. MRI has allowed us to realize that the white matter of our brain is able to use a mysterious “dark energy”, mainly when we are in a creative state, are relaxed and don’t work “with the sweat of our brow”. This “dark energy” can “discern the wheat from the chaff”, interact with the huge macromolecules of a living body and not with the light atoms that compose the scientific instruments. Thus we can do what scientific means cannot do; we can use the “dark energy” and recognize the cosmic oneness that sages and poets, artists and musicians have always witnessed and the recent discovery of the Cosmic Web confirms (Fig. 2).

Our human upright posture during our waking state, can be due to the ability of our Fig. 7 – The segregation of our special cells – astrocytes – to listen to the Harmony emitted by the Earth’s Crystalline grey matter and the connection. Core. This hypothesis suggests the main role of all the human beings who are provided by our White Matter. awakening and want to participate in the new era.

So Zarathustra spoke: “there is a Black Sun at the Earth’s centre”.

By observing the propagations of the seismic waves, that cross the Earth’s Core, geophysicists have recently unveiled a smaller core at its center. They called it “inner innermost core”, recognized that it rotates towards West, contrary to the Crystalline Core that rotates towards East. The so called “inner, innermost core” can be a spinning black hole, instantly linked to that minute white hole that is our pineal gland, able to emit matter, i.e. hormones every night.

What are the causes of wars? All the names that hide the Cosmic Web of which we, humans might become the Intelligent Terminals, if we consciously used all the abilities of our brain and payed attention to our emotions, the increasing feeling that we have been imbedded into a Matrix up to now.

How can we exit from this Matrix without passing into another one?

By using the True Light, the “Light side of the Force”, the River that comes from the infinite Source, the Crystal at the Earth’s center. If we want to exit, we have to enter into our inner doors so as feel the wondrous and inexhaustible cosmic oneness in which we can partisipate as protagonists, so as to become one with all what we have Fig. 8 - The black hole at the neglected so far, mainly the so called “vacuum” full of motions. Earth’s centre can be linked to I tried to describe my research in 4 pages, but probably I didn’t succeed. 4 our white hole or pineal gland.

I thank all the friends who organized this important, friendly and beautiful meeting.

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4 For further themes www.giulianaconforto.it and, in 2019, www.babysun.org