

#### Global Journal of Science Frontier Research: A Physics and Space Science

Volume 21 Issue 5 Version 1.0 Year 2021

Type: Double Blind Peer Reviewed International Research Journal

Publisher: Global Journals

Online ISSN: 2249-4626 & Print ISSN: 0975-5896

#### The Mystery of Physical Vacuum Revealed

By Prof. Maria Kuman

Holistic Research Institute

Abstract- This article reveals the nature of so-called physical vacuum. I call it Space Matrix because it is the material, from which the Universe was created. It was called ether in the past. My almost 40 years of studies and measurements of the aura revealed that the aura is nonlinear electromagnetic field (NEMF). Since the aura NEMF breathes NEMF energy in at positive emotions and breathes NEMF energy out at negative emotions, the Space Matrix must be nonlinear electromagnetic field (NEMF). Nonlinear fields do not dissipate and can imprint information. So, a sphere of this not dissipating NEMF was created (Space Matrix) and information was imprinted on it about what the Creator wanted to create... and the Universe was created. Uni-verse means one verse, i.e. one frequency. Then different Universes were created – each with its own specific frequency of NEMF. The article also explains the cycles of creation and destruction of these Universes and the cycles of creation and destruction of their galaxies, stars, and planets.

Keywords: physical vacuum; space matrix; ether; universes creation; universes cycles of creation and destruction.

GJSFR-A Classification: FOR Code: 029999



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### The Mystery of Physical Vacuum Revealed

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### I. Inconsistency in our Scientific Terminology

resently, there is inconsistency in our scientific terminology. Our scientists presently believe that there is no ether – it is vacuum. At the same time, they speak in astronomy about Black Holes and if the space is vacuum, you cannot have a hole in a vacuum (nothing). Also, Einstein built his relativistic theories on the assumption that there was no ether – it was vacuum. However, 1/ Einstein used Riman geometry, which was a spherical geometry, and sphere could not be defined, if vacuum was inside and outside the sphere. 2/ Einstein also claimed that when huge gravitational mass was present, the space would bend and vacuum (nothing) couldn't bend.

#### IL. THE WORD "ETHER" BECOMES A TABOO

With time, the commonly accepted believe that ether does not exist made the word "ether" a taboo. To explain unexplained events some scientists, like Kozirev in Russia [1], [2] claimed that time changes. This was accepted – even time was allowed to change, but not to admit that ether could exist. Other scientists, like Acad. Shipov in Russia [1], [2] started speaking about physical vacuum - Acad. Shipov is even Director of Institute of the Physical Vacuum in Russia - but he is not specifying what this Physical Vacuum is. Also, he developed a

Author: Ph.D, Holistic Research Institute, Knoxville, TN 37923, USA. e-mail: holisticare@mariakuman.com

theory of the Torsion Fields and claimed he could create the Universe with his Theory of Torsion Fields.

Obviously, Acad. Shipov is not aware of the existence of nonlinear physics – the newest branch of physics. If he were acquainted with nonlinear physics, he would know that his so-called "torsion fields" are the vortices spinning clockwise and anti-vortices spinning counterclockwise of a nonlinear electromagnetic field (NEMF). My 40 years research on the human aura, which turned out to be NEMF, and my 40 years dealing with nonlinear physics allowed me to see: 1/ what the physical vacuum is, and 2/ what the torsion fields are, from the viewpoint of nonlinear physics.

## III. My Road of Discovery what the Physical Vacuum is

"Aura" means "light" in Hebrew and I started my studies of the aura with photographing the aura. However, since the light of the aura is very weak, I used high frequency electric field, which multiplies the photons to photograph it (it is called Kirlian photography). I noticed that positive emotions make the aura brighter, while negative emotions make the aura dimmer. The Russian scientist Shkatov developed equipment, which allowed him to measure the spinning of the aura. He found that at positive emotions the aura span clockwise, while at negative emotions it span counterclockwise [2].

Since Shkatov found that at positive emotions the aura span clockwise (like a vortex and nonlinear physics teaches that vortices spin clockwise and suck energy in), it became obvious to me why at positive emotions the photographed aura was brighter – the spinning clockwise aura was sucking energy in. Since Shkatov found that at negative emotions the aura span counterclockwise and nonlinear physics teaches that anti-vortices spin counterclockwise and emit energy, it became obvious why at negative emotions the photographed aura was dimmer – the spinning counterclockwise aura was losing energy.

From my long-term measurements of the aura (I had to develop very sensitive equipment to be able to measure the weak aura, which is 1,000 times weaker than the field created by the biocurrents of the body), I knew that the aura is weak nonlinear electromagnetic field (NEMF) [3], [4]. This means that at positive emotions, the aura NEMF sucks NEMF energy and becomes brighter and at negative emotions the aura NEMF releases NEMF energy and becomes dimmer. This means that there must be a reservoir of NEMF

energy available. This reservoir of NEMF energy must be what in the past was called ether, and what Shipov called physical vacuum. I call it Space Matrix NEMF because this was the Primary Matrix with the shape of a sphere, from which the Universe was created.

## IV. Specific Characteristics of the Nonlinear Fields

Nonlinear fields do not dissipate and can imprint information. The fact that the Space Matrix (ether) is nonlinear field means that it would not dissipate and it could imprint information. So the Creator first created a sphere of NEMF (that does not dissipate), then He imprinted on it the information of what He wanted to create, and the Universe was created. Proof that Space Matrix (ether) exists and can imprint information is the fact that the Russian scientists were able to retrieve information from the space about the Sumerian civilization [1]. This means that the history of humanity on Earth is imprinted on the ether NEMF surrounding the Earth, and we just need to find a way to read it.

The Russian scientists are doing these and other experiments without the understanding what they are doing. They accomplished this with the so-called "mirrors of Kozirev", which were lasers mounted in aluminum reflectors with different shapes and forms. They were intuitive insight of Kozirev without conscious awareness what these "mirrors" do. The Russian scientists were not (and are not) consciously aware that these so-called "mirrors" made the laser light nonlinear field (NEMF). They were amazed that they were able to see on photo the wall behind the "mirrors of Kozirev", as if the twisted aluminum reflector was transparent. If they knew nonlinear physics they would know that nonlinear fields could pass even through a wall.

The Russian scientists were amazed that they were able to see on photo not only the front of the operator in front of the "mirrors of Kozirev", but to also see his back. That is, they had a tri-dimensional image of the operator. If they knew nonlinear physics, they would know that nonlinear laser fields (NEMFs) create holographic (tri-dimensional) images. All this is because the Russian scientists (by not knowing nonlinear physics) are not aware that the so-called "mirrors of Kozirev" make the laser light nonlinear electromagnetic field (NEMF). The information they retrieved from the Sumerian civilization with the "mirrors of Kozirev" is reading of records imprinted on NEMF, which does not dissipate and can imprint information. Isn't this weak informational NEMF what Acad. Shipov called Physical Vacuum, without explaining and understanding what it was?

Acad. Shipov claims that scooping with torsion movement some of the Physical Vacuum created the Black Holes. He is right that there must be what to

scoop to make halls, but don't ask Acad. Shipov what Physical Vacuum is [1], [2]. What he calls Physical Vacuum for me is the nonlinear electromagnetic field (NEMF), which does not dissipate and can imprint information. From it the whole Universe was created - I call it Space Matrix NEMF, which reflects its real nature. The fact that the Space Matrix (called ether in the past) is weak NEMF explains why the Space Matrix (ether) was not detected for such a long time – it is invisible and difficult to detect because it is very weak informational NEMF [4].

If the Space Matrix (ether) is nonlinear electromagnetic field (NEMF), we need to use the terminology of nonlinear physics, which teaches that in material world anti-vortices spinning counterclockwise emit energy and create matter, while vortices spinning clockwise suck energy. counterclockwise scooping of Space Matrix matter left Black Holes of anti-matter spinning clockwise. Thus, the Black Holes at the center of each galaxy are anti-matter spinning clockwise. They would create material stars spinning counterclockwise and moving away from the Black Hole in open counterclockwise trajectories and this is exactly what Hubble observed (see Fig. 1, low branch) [5]. This proves that the Black Holes are antimatter creating anti-gravitational forces, which push away the created stars [5].

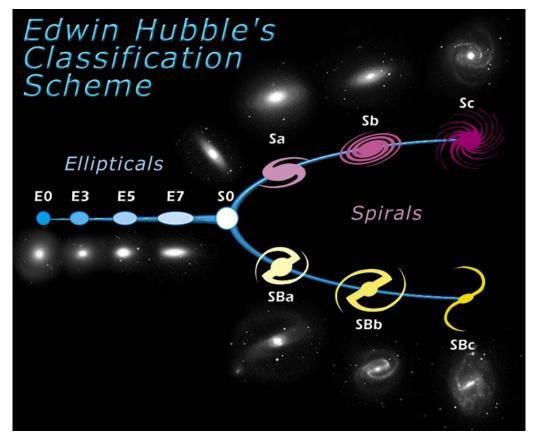


Fig. 1: Hubble Classification of Galaxies (one can see that the newly created galaxies (lower branch) spin counterclockwise, while the older galaxies spin clockwise) (Sc should spin clockwise as Sa and Sb) [5].

# V. Explaining the Bifurcation Point of Hubble's Classification of Galaxies

We see on Hubble's classification of galaxies that the young bright elliptical galaxies (on the left side) bifurcate into two branches. The younger galaxies with white yellow color (lower branch) spin counterclockwise until their stars become yellow in color. Since according to nonlinear physics anti-vortices spinning counterclockwise create matter, this is the time when the Black Hole at the center of the galaxy create the stars and the galaxy is expending. However, the presence of the upper branch in the classification of galaxies means that our galaxy, which is now expanding, is not going to expand forever [5].

The upper branch of the Hubbard's classification shows older galaxies with reddish and red color spinning clockwise. This means that when the stars of the galaxy are middle age (yellow stars) and the galaxy is half way disordered (from swallowing other smaller galaxies), the whole galaxy starts spinning in opposite direction - clockwise. Since according to nonlinear physics vortices spin clockwise and suck energy, obviously after the aging galaxy is half way disordered and the aging stars are yellow in color (middle age), the Black Hole at the center of the galaxy stop giving birth to stars and starts spinning in opposite

direction (clockwise) and sucking in the aging stars [5]. What turns the spinning of the galaxy and its Black Hole to opposite is revealed in my book [5].

Until the aging stars reach the Black Hole, the galaxy will be totally disordered and the stars in it will be aged red and then dwarf stars that barely shine ready to be engulfed by the Black Hole and recycled, i.e. turned into anti-matter. Thus, the young Black Holes of antimatter are spinning clockwise and giving birth to stars and galaxies spinning counterclockwise (lower branch on Fig. 1). The old Black Holes of anti-matter are spinning counterclockwise and sucking in the aged stars of the old galaxies spinning clockwise (upper branch on Fig. 1). Since the young Black Holes and the old Black Holes spin in opposite direction, they will be magnetically attracting each other. This means that the merging of two Black Holes observed with LEGO is actually recycling of old Black Holes. This recycling needs to be done so that after all the recycling is over a new Universe in perfect order can be created [5].

# VI. How the Stars give Birth to the Planets Orbiting them and how the Planets Die

When a star is active, two chains of alternating vortices and anti-vortices running parallel to the equator

are observed. The anti-vortices spinning counterclockwise throw spinning energy balls and the nearby vortices spinning clockwise swallow them back. This spinning-balls game continues until a wondering Black Hole with a huge mass passes from a distance by the active star. It will pull big spinning plasma balls from the anti-vortices of the stars, but being far it will not engulf them. Left behind, they will cool down, and become planets orbiting the star [5].

Since anti-vortices spinning counterclockwise give birth to all planets, all planets must spin counterclockwise. Indeed all the planets of our Solar system spin counterclockwise, except Venus and Uranus, which obviously have experienced collisions in the past because: 1/ Venus spins once in 243 days, which makes it obvious that it had been hit at the equator; 2/ Uranus' axis of spinning is tilted 90°, which means that it had been hit at the pole [5].

Astronomical observations show that only remnants of planets are orbiting old dwarf stars that barely shine. Their masses are smaller and smaller and their time of orbiting shorter and shorter (hours) ready to be engulfed by the old star that gave birth of them when it was young [6]. Obviously, the old stars when they have used all their hydrogen and helium as fuel start to use carbons for fuel, which they get from the planets orbiting them. The old dwarf stars start to attract the planets orbiting them closer and closer and peeling them layer-by-layer use their carbons for fuel. This continues, until the planets are totally dismantled and swallowed up by the old star, which gave birth to them when it was young.

#### VII. CONCLUSION

Thus, Space Matrix (ether) do exists, but being NEMF it is invisible, and being very weak NEMF - it is difficult to detect or measure. The existence of Space Matrix (ether) makes the terminology we use right -Black Holes are holes in the matter of the Space Matrix NEMF. In the relativistic theory of Einstein, the created primary sphere (from which the Universe was created) is full with NEMF, which gives him the right to use Riman (spherical) geometry. Also, big gravitational masses can curve the space full with NEMF. Therefore, when we embrace the fact that Space Matrix (ether) do exists and it is NEMF, everything in our terminology and theories go into place. Calling the Space Matrix (ether) a Physical Vacuum is not enough because we need to specify what exactly it is - the Space Matrix (ether) is weak informational NEMF and this article proved it.

What all this has to do with our health and wellbeing? Measurements with my patented energy meter showed that positive emotions increase our energy and make it more balanced [3]. Since perfect balance means perfect health, this means that positive emotions make us healthier because they make our

aura NEMF to spin clockwise and suck energy from the Space Matrix (ether) NEMF. This makes our aura brighter and we say we are in high Spirit, which means that our aura is our Spirit. This explains why positive emotions (or being in high Spirit) make us healthier.

Measurements with my patented energy meter showed that negative emotions (or just negative thinking) decrease the energy and make it more imbalanced because the energy of the genetically inherited weak organ drops down maximum [3]. This means that negative emotions (or just negative thinking) takes us a step further to a disease of the genetically inherited weak organ. The harm of negative emotions (or just negative thinking) comes from the fact that they make our aura (Spirit) to spin counterclockwise and lose some of its NEMF energy to the Space Matrix NEMF.

Knowing the real nature of the so-called Physical Vacuum, which I call Space Matrix NEMF, helps explain phenomena like living without eating. Dzasmuchin in Australia lives without eating food since 1993. She claims she lives on "Prana". But what is "Prana"? Dzasmichin has written a few books about her life without eating, in which she underlines how important it is to be always positive - loving, forgiving, and helping others. We are a material body and Spirit and while our material body gets its energy from food, positive emotions are the food of our Spirit because they make our aura (Spirit) NEMF to spin clockwise and suck energy from the Space Matrix NEMF. Therefore, "Prana" is the NEMF energy of the Space Matrix and people like Dzasmuchin are actually living on the NEMF energy, which their Spirit NEMF sucks from the Space Matrix NEMF at positive emotions.

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