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Ethergate

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Abstract

Scholars and the scientific community have deduced that there must be an ethereal and invisible element that fills all space and makes all material existence possible, which they called ether.

In 1893 and 1895, the Michelson-Morley experiment demonstrated that ether does not exist. The lack of other alternatives led to the development of assumptions that justify the physical reality that surrounds us, among others: relativity, the speed of light as an absolute, space, time, Bing-bang, the expansion of the universe... Theories that have allowed us to study matter and energy, but they are solid blocks that cover and block the passage to the mythical ether.

In 1982 and seeking to understand the manifestation of electric fields, I found "the existence of very small and very fast neutral particles that cross space in a breath, by the billions." I was told that it was the mythical ether. (There must be some gap in that blocked passage and without realizing it I am on the other side.) I don't know anyone else who questions the "existence of ether," so I dare to make it visible.

To see the ether we have to use what Einstein called "the laboratory that we all have under the shadows", to make it real in our imagination. Think about: millions of neutral particles that continually pass through us, this makes us dream of belonging and sharing our existence with all the matter in the universe.

Each material element receives millions of impacts from all directions, identical impacts, they are still or stopped at what we can call their "zero inertial point" the impacts cancel each other out, giving the impression of lack of movement.

This ether fulfills the expectations of the mythical ether.

To see the action of ether, we need to look at large masses (in small masses the macroscopic effects of ether go unnoticed). In the Sun, neutral ether generates energy or energetic ether, emitting at 5,500°C, it is our source of energy.

On Earth we look at the cause, in the neutral ether that produces the energy of its mass above 1,000°C (only the crustal layer has a temperature below the fusion temperature), that spent neutral ether makes the Earth a sink for ether particles, we detect it as gravity.

The action, ether particles, generates gravity and inertia. Neutral mechanical energy.

The reaction, matter particles, generate electromagnetic energy.

The Ether

It has always been believed, by scholars and the scientific community, that there must exist a fluid that fills all space, which they have called ether.

Ether is the magical element that makes the existence of matter possible:

Ether fills all space, it makes possible the existence of space.

Ether allows matter to exist, the existence of all material elements.

Ether allows matter to have properties.

Ether allows matter to transmit, and receive, the properties of other matter.

However, this magical element, deduced and believed, whose essence makes possible the physical reality that surrounds us, has not been found, figure 1.

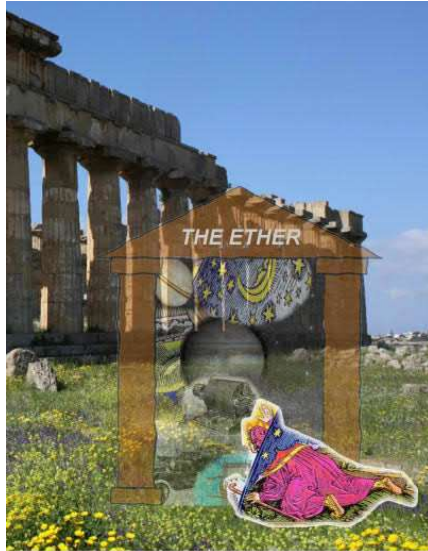


Figure 1

The reality of the ether has behaved like a magical portal, invisible and undetectable, very valid in terms of its necessity, but non-existent.

In 1893 and 1895, two prestigious scientists from two prestigious universities, carried out meticulous and precise experiments that demonstrated that the ether does not exist (Michelson and Morley Experiment).

Michelson. - Albert Abraham Michelson, Clark University of Chicago.

Morley. - Edward Williams Morley, Cleveland (Ohio).

The experiments for the search for the mythical ether were done between 1893 and 1895, reasoning with the knowledge of that time.

If the experiments were carried out today, today's mothers would tell you:

What do you mean you don't see it? What do you mean it's not there? If I go there and find it, I'll punish you!!

Much of the current knowledge was missing, both at the atomic and stellar level.

The existence of the ether should have been resumed, following the deduction of the neutrino (1930).

Neutrino, an element that cannot be detected, but with the neutrino the deadliest bomb is made.

The existence of the ether has not been questioned again, despite the fact that all of physics is based on the belief that the ether does not exist, forcing theories and assumptions to be marked:

Relativity, with the speed of light as an absolute value.

Space and time dependent on the speed of light.

Big Bang.

The expansion of the universe.

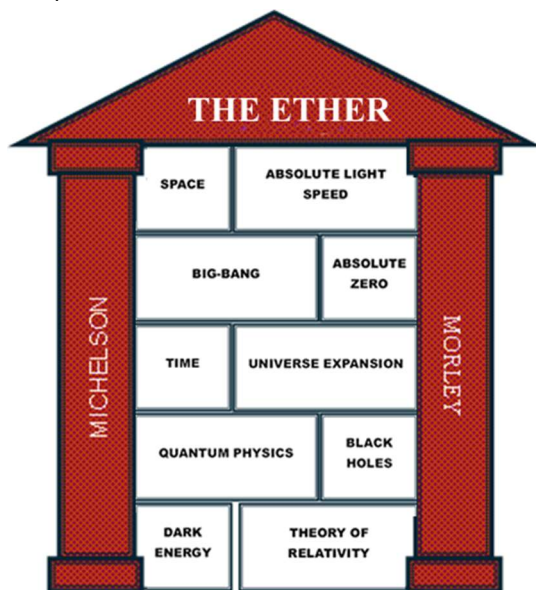


Figure 2

Theories and assumptions that condition the physical study of matter and energy.

These theories behave like solid blocks, figure 2, that cover and block the passage to the mythical portal or door that would lead us to discover the ether.

I was unaware of all this when, in 1982, having just finished my engineering studies and several years in hospital maintenance (which led me to learn most of the physical effects), I observed that there was no clear interpretation of the "electric field".

Having practical experience and academic training, I sought a way to interpret and find the phenomenon that allows the electric field to manifest itself through space, a phenomenon that makes the transfer of energy possible in transformers, in the vacuum of space.

What I found I explained as "the existence of very, very small, and very, very fast, neutral particles that cross space in a flash, by the billions."

I called this idea "The medium of propagation in vacuum", published and made known between 1985-1990.

Magazine of Industrial Technology:

- n°179 - 1985 - Identification of ether, strong gravity, weak gravity
- n°181 - 1986 - Momentum of bodies, mass and space-time
- n°188 - 1988 - Detector of the Fifth Force or gravitational compass.
- n°193 - 1989 - The medium of propagation in vacuum.

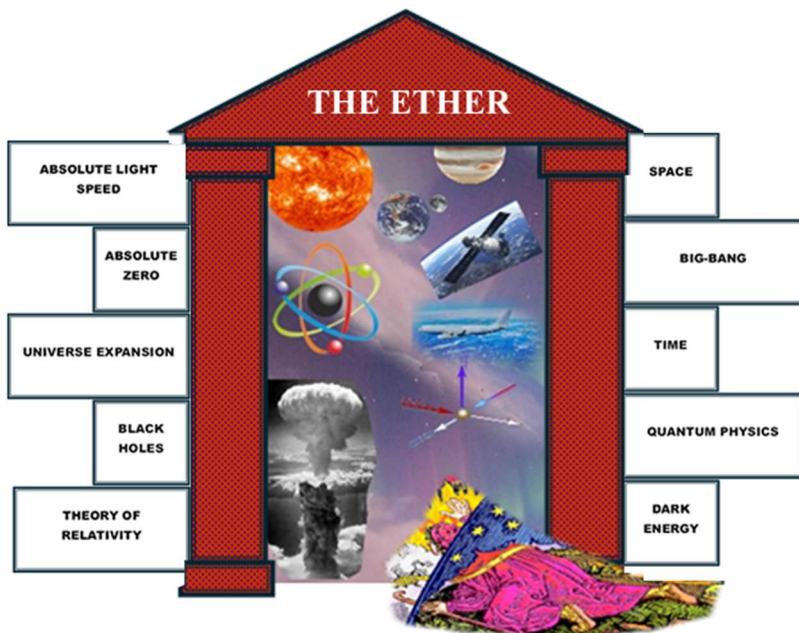


Figure 3

I was informed that the idea of the "vacuum propagation medium" already existed and was called "ether" (There must have been some gap in the closure of that magic door and without realizing it I was on the other side), (figure 3).

I don't know anyone else who questions the "existence of the ether," so I dare to make that portal or magic door visible.

I remove the obstacles to the magical entrance and invite you to see and enjoy the benefits that ether brings to the understanding of the material reality that surrounds us.

The magic doors are found in what Einstein called "the laboratory that we all have under our hat", that is, in our thoughts.

We already know that ether is invisible and undetectable, but we can reason it, make it real in our imagination, think about:

Millions of neutral particles that continually pass through us, are neutral and pass through even the smallest part of us.

If neutral particles could talk to us, they would bring us information from the entire universe, in real time.

When they have crossed us, it is the universe that has information about each and every one of the material parts that make up us.

This conveys the idea that:

We belong to and share our existence with all the matter in the universe.

The entire universe shares the same substance, the same particle.

Each material element receives millions of impacts from all directions (even though only one particle among millions of these particles impacts).

There are millions of continuous impacts, spatially equalized impacts that produce a sensation of immobility.

Each atom is at rest, it does not move, the truth is that the atom receives millions of impacts from all directions.

Imagine that this ether fills the space where you are:

Each element, each atom, is in contact with space, through millions of constant impacts, equal from all directions, so they are still, stationary.

Matter is at what we will call the "zero inertial point," where being motionless, still, or stopped is due to a balance of impacts.

We receive many impacts, but identical ones, from all directions, the impacts cancel each other out and lead us to think of a lack of movement.

If we take a ball and throw it, the ball will go in one direction and we will go in the opposite direction, with exactly the same amount of movement as the ball had.

Space maintains the same momentum, conserves momentum (Newton's law).

Each and every element of space is interconnected with the rest of the elements; each movement, each heartbeat is a change in the neutrality of impacts, which is transmitted to the rest of the universe (even the fluttering of a butterfly from the antipodes affects us).

The existence of ether, neutral particles, teaches us that the properties of masses do not lie in the mass itself, the properties of masses are provided by the space filled with ether.

This ether meets the expectations of the mythical ether.

The ether for the technicians

What has been said about ether, similar to the ether proposed by the ancients and with a magical appearance, is of no use to technicians. For it to have technical meaning, it must become something that can be seen and touched, it must become something real.

Only one particle of ether, among millions of particles, impacts with matter.

Let's imagine the process of that single particle of the ether that impacts, figure 4.

The neutral particle impacts with an electric particle and splits into two basic electric particles, positive and negative (which move in the opposite direction). The neutral particle has been transformed into two electric particles.

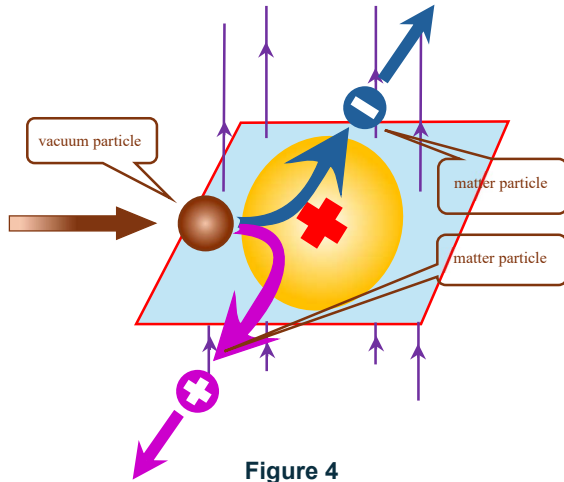


Figure 4

We are going to analyze the instant in which a particle of the vacuum impacts and becomes a particle of matter (instant in which the ether becomes visible).

Let's look at the magical moment, where a particle of the universe (neutral and invisible) transforms into a material particle, figure 5, in that magical moment a third element appears, neither matter nor vacuum, and which we know as the "magnetic field", an element that does not intervene but is essential, we technicians know it as a catalyst (it does not intervene in the reaction, but it is essential).

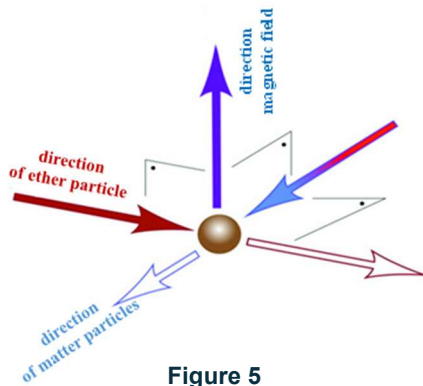


Figure 5

The neutral particle of the ether will never observe an electric particle, what it observes is the magnetic field that accompanies the particle of matter, which for it is the electric particle that is moving at enormous speed.

The three components:

direction of neutral particles

direction of electric particles
direction of magnetic field

They are the three spatial directions that constitute our reality, our universe.

The neutral particle has become an electric particle:

We will call the neutral particles (neutral ether) “vacuum particles” and they generate what we know as mechanical energy.

Let’s call the electric particles (electromagnetic ether) “particles of matter” and they generate what we know as (electromagnetic) energy.

The magnetic field always accompanies electrical particles.

To detect the ether we have to analyze it in the largest masses that exist, and observe what the ether does to those large masses in the universe.

There is no single kind of ether, there are two types, neutral ether and electromagnetic ether.

They are the same, very small and fast particles, but one is neutral and the other is electric.

The importance of ether, for technicians, is to identify the two types of ether that are the origin of the two types of energy, mechanical energy and electromagnetic energy.

Although the ether is neutral, for billions of neutral particles that pass through us without interacting (which is why the ether is invisible and impossible to detect), at least one particle impacts.

The energies

To see the action of the ether, we have to look at large masses (in small masses the effects of the ether go unnoticed and are undetectable to us).

Let’s look at the largest mass in our system, the Sun, let’s think about the quantities of impacts of vacuum particles against such a huge mass, that in real time these impacts produce enormous quantities of matter particles, reaching an energy of 5,500°C, energy that constantly radiates, it is our energy source.

We can think of the Sun as if it were a croquette that is frying in the ether, think of those particles of the vacuum, which pass through everything and impact all matter.

This fluid ether interacts (fries) throughout its mass, generating a huge amount of matter particles, electromagnetic energy.

Now let’s focus on a smaller mass, the mass of our planet.

Large amounts of energy are also generated on Earth, so our planet has its entire mass above 1,000°C, an energy level higher than the fusion of matter, only the crustal layer, 70 km of the 13,000 km diameter, is at a temperature below the fusion temperature.

We are going to look not at the energy of matter, but at the reverse, at the producer, at the element that generates the energy of matter.

The generation of such a huge amount of energy produces a consumption of neutral ether, of vacuum particles. Not as many neutral particles come out as those that enter, that is to say that the Earth is a sink of vacuum particles, we detect it as gravity, a dragging of masses towards the sink, towards the interior, like any fluid and any sink.

The Sun also has its neutral action, its gravity, but it is overshadowed by the enormous amount of energy it emits.

Action, vacuum particles, generates gravity and inertia. Mechanical, neutral energy.

Reaction, particles of matter, generate electromagnetic energy.

Conclusion

Masses participate in two types of energy, mechanical energy and electrical (electromagnetic) energy.

Mechanical energy is technically highly developed, but it is also more complex to use. Electromagnetic energy is in full development and is more practical to use, transform and transport.

The existence of the ether presents a different way of understanding energy that leads us to a new way of generating, transforming, transporting and using energy.

The new approach provided by the existence of ether associates energy with space, where energy is a property of space, since it is space that provides what we know as energy.

Matter is a simple promissory note representing a value that space pays; it is space that provides energy (mechanical energy and electromagnetic energy).

This current exhibition is about “the ether portal” and the appearance of a different approach to the interpretation and concept of ether requires a further approach to the study of “energies”.

Just state that the new interpretation of energy leads to the concept of frequency or repetition of an energy event and that is where there are great differences between mechanical energy and electrical (electromagnetic) energy.

In mechanical energy, the maximum working frequencies are 120,000 rpm or 2,000 Hz, 2 KHz in turbines. Internal combustion engines have a frequency of 3,000 rpm or 50 Hz.

A one-watt mechanical motor will supply 2,000 watts to turbines and 50 watts to combustion engines (watts/second).

Electromagnetic energy can theoretically work in megahertz, so a one-watt coil working at one megahertz will supply one megawatt of power.

We see that it is more convenient, simple, economical and efficient to use electromagnetic energy.

We raise this in the idea of the existence of the ether, which provides us with new theories.

Until now, and in the absence of theory, the use of megahertz has only been done in signal transmission, because there was no theory.

For further studies and evaluations.

There is a new and promising field of research that is made possible by technological advances and this new theory:

Today we have electromagnetic converters that can supply high energies and high powers, on demand, without mechanical components.

We have what was raised about ether.

This allows us to return to Tesla's dream (Tesla's dream) of producing, transporting and using large amounts of energy through space.

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