

# E= $mQ^2$ Photons and Light do NOT exist apart from what our Brain defines as Light

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## Abstract

The idea for this scientific research paper is based on the works of Stuart Hameroff and Sir Roger Penrose with reference to their consciousness theory combining the research about the holographic universe and brain theory done by David Bohm and Karl Pribram. The science is proving more and more that all we perceive to be happening outside and around us is a product of merely a few square centimeters in the back of our brain where the picture of our reality is created in total darkness. Our brain seems to be a digital organ capable of translating the binary code similar to our computer to create a nice colorful picture of our world. The core discovery for this research paper builds the latest Al Zeeper finding providing physically and mathematically proven facts and an equation that our sun and other stars including our bulbs and flashlights only emit Heat waves and no light. According to Zeeper's findings our world is a dark place full of electromagnetic energy in form of Heat waves with no light whatsoever. This paper sets its goal to explore these finding and to implement their results into the existing works of previous scientists, if any are given. The main purpose of this work is to point to the fact that the magnitude of this discovery is so huge, no scientist ever asked himself or wrote

about such a discovery that will change the way we perceive our world, our reality and question the majority of the theories based on the constant  $c$  or the velocity of light.

**Key words:** Einstein, Newton, Tesla, Energy, Frequency, Mind, Brain, Consciousness, Electromagnetism, Electrical-Mass, Gravity, Quantum Mechanics, Speed of Light, Electromagnetic Waves, Heat Waves, Retina.

## 1) Introduction

For this special research some important facts need to be presented. Our mainstream science is concentrating too much onto the observation of the universe and is trying to get the answers about our existence from there. Recent proofs were given and also published in the New York Times that the structure of our brain is similar to the structure of the entire universe. All this points to the fact that our most profound discoveries are not necessarily beyond that next star, they are within us. Our micro-cosmos can be taken to represent the whole according to the works of David Bohm and Karl Pribram who say that our reality is holographic and that our brain itself is a hologram. The science of holography tells us that each small part represents the whole and if only one small part is affected the whole structure carries this affect. Here quantum entanglement and spooky action at a distance are the best words to describe these quantum effects.

Everybody heard for the Orchestrated Objective Reduction (Orch-OR) theory of consciousness by Hameroff and Penrose. This theory was developed with the idea that microtubule within the brain neurons serve as a quantum computer using the pushing force of gravity to create consciousness when these microtubule are pressed down like computer keys or similar to an organ that is played in the church. I was always wondering how Hameroff and Penrose talk about pushing gravity for their model whereas the mainstream science is still stuck in the gas/light era with gravity being an

attractive force between the objects with larger masses and a curvature of space. These two theories, from Newton and Einstein are the central dogma in today's physics.

Ever since I developed the equation  $E=mQ^2$  in October 2007 with Al Zeeper writing the same equation a year later in 2008, these two equations have led to the greatest answers ever, yet did not receive any acceptance by the mainstream science.

My version of  $E=mQ^2$  led to a different developments and is used only to describe the micro-cosmos, being tested on some individuals who later reported elevated states of thoughts and increased velocity of their thinking, leading them to a better understanding of reality and finally individual consciousness expansion. This equation is in fact not solely physics based equation, but is based on the works of Kahneman and Tversky who presented their Prospect Theory with all its psychophysics behind human decision making and cognitive biases. The main purposes of this  $E=mQ^2$  equation are its use for the human collective consciousness acceleration, HOW to singularity and novelty mechanism and a built in mental time machine. The full effect for this equation is given once relativistic mass, limited in its velocity by the Lorentz transformation to the speed of light is exchanged for  $q$  or the electrical-mass permeating all space with no velocity ceiling. Later developments also led to the abolishment of Relativity by canceling the square root and the final result was that the true Organic Growth or golden ratio proportioning is given by the Force exerting on to the Acceleration over an Area, yet on the Planck Quantum level. For now let us turn our attention to the basic  $E=mQ^2$  equation and its further developments.

The day this equation was written some unusual things were happening. Wikipedia alone jumped in an instant from 9 languages per topic on an average to 25 or more. TV commercials went crazy and many new appeared as well as other media started to behave very strange. In other words, I observed the invisible hand at work.

(1)  $E=mQ^2$

E=the energy equivalent to the mass (in joules),

m=mass (in kilograms),

Q=the quantum speed of thinking in the human brain (in quantum steps per second)

This is the basic concept that proves  $Q=\text{infinite velocity} \times \text{infinite frequency}=\text{acceleration or gravity}$  and with the combination of infinite  $q$  or electrical-mass and Energy being the one and only cosmic energy or consciousness we obtain singularity or novelty pinpointed on the value function of the Prospect Theory. Well for now this entire system has only played in my head and I have met some people across the globe, who have transcended the materialistic view of this world, who are awoken and are neither affected by severe criticism, nor by too much praise, seeing the latter not always as the pure truth. I wish to point to the fact that some individuals have already achieved the ultimate state and became one with the infinite and eternal consciousness, however seem to be stuck in this reality with their physical body for the cosmic consciousness to learn, to experience and to observe.

I have already mentioned the Hameroff and Penrose model of consciousness that is why I have adopted my equation to the extent of adding pressure and density, yet a square root to keep the results within the Einstein's  $E=mc^2$  realm. Einstein's Energy/Mass equivalence equation can also be written as follows:

(2)  $E=m\sqrt{Q}$

E=the energy equivalent to the mass (in joules),

m=mass (in kilograms),

Q= the quantum speed of thinking (in quantum steps per second) and the gravitational pressure on the neuron density in the human brain

In this case and transformed into Planck units a possible equation for a Relativistic consciousness would be written as follows:

$$(3) E_p = M_p \cdot \sqrt{(g_p \cdot L_p \cdot \rho_p / \rho_p)}$$

$$(4) g_p \cdot L_p = c^2$$

$$(5) \rho_p / \rho_p = c^2$$

$$(6) \sqrt{(g_p \cdot L_p \cdot \rho_p / \rho_p)} = \sqrt{c^4}$$

$E_p$  = Planck Energy

$M_p$  = Planck Mass

$$(7) \sqrt{c^4} = c^2$$

$g_p$  = Planck Acceleration

$L_p$  = Planck Length

$$(8) E_p = M_p \cdot c^2$$

$\rho_p$  = Planck Pressure

$\rho_p$  = Planck Density

$$(9) E = mc^2$$

$c$  = the speed of light

We do not need the  $\sqrt{\quad}$  sign anymore as this  $E = m\sqrt{Q}$  sign is blocking us according to SRT experiencing faster than light phenomena. This means that: (10)  $E = Q$

and  $q$  electrical-mass is already integrated into  $Q$  which represents the quantum speed of thinking in quantum steps per second and gravitational pressure on the density of the neuron network inside the human brain.

$E = \text{electrical-mass} \times \text{acceleration} \times \text{distance} \times \text{pressure} / \text{density} =$

=Planck Force  $\times \sqrt{(c \times h_{\text{bar}} \times G)}$  and  
 $\sqrt{(c \times h_{\text{bar}} \times G)}$  equals Planck Acceleration over a Planck Area.

From the extrapolation of my 2007  $E=mQ^2$  we were able to observe that all phenomena such as time travel, singularity or novelty, speed of thinking, frequency of thoughts, mind travel and consciousness creation are all micro-cosmic based. In the next chapter I will present Al Zeeper's revolutionary model that unified Gravity with Electromagnetism and led to the so called Grand Unification that is usually being thrown profanity at or not being given any attention by the mainstream science with the explanation that the model is based on a "too simple" mathematics. You will see that the universe thinks simple.

## **2) Al Zeeper's Grand Unification of Gravity with Electromagnetism**

Before we turn attention to the core question of this research paper and the proof that light as such together with photons does not exist outside our brain, we need a short insight into the discovery that led to all this. The majority of the related literature that is presented in this chapter can be found under <http://www.einsteingravity.com/> project led by my co-editor Al Zeeper where you will obtain up to date data about his research on gravity and electromagnetism together with all related equations and calculations.

The basic principle behind this Grand Unification is the fact that Einstein's SRT equation from 1905 for Energy/Mass equivalence  $E=mc^2$  needs to be transformed into:

$$(1) E=mA^2Z^2$$

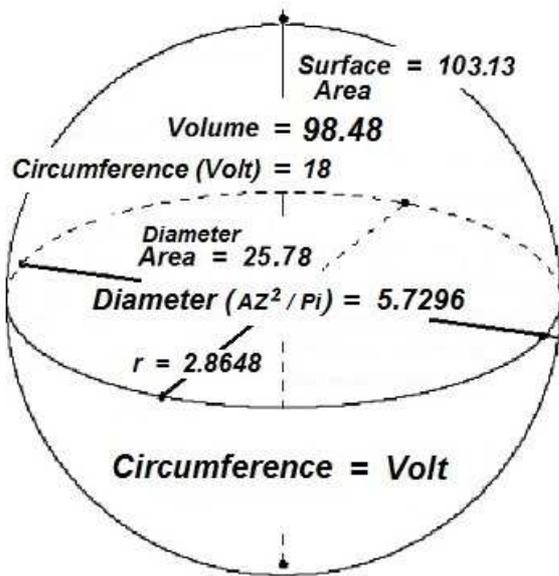
E=Electrical-Energy

A=Earth's Gravity Acceleration

Z=Earth's Orbit Time

If we multiply A x Z or: The Acceleration of earth's Gravity x earth orbit Time (exact lunar year) = the Velocity of Light. ( $9.80175174 \text{ m/s}^2 \times 30,585,600 \text{ s} = 299,792,458 \text{ m/s}$ )

This basic finding that is very simple led to all further discoveries done by Al Zeeper and can be found on his webpage. This picture gives some insight into the later discovery of the true meaning of the Pi.



$$\text{Farad} = \frac{\text{mass} \times r}{\text{Diameter Area}}$$

$$\text{Farad} = \frac{m \times 2 \times \text{Diameter}}{\text{Surface Area}}$$

<b>Energy</b>	=	$m A^2 Z^2$	=	36
<b>Velocity<sup>2</sup></b>	=	$A^2 Z^2$	=	36
<b>Power</b>	=	$m A^2 Z$	=	12
<b>El. Mass</b>	=		=	1
<b>Accel.</b>	=	$A$	=	2
<b>Time</b>	=	$Z$	=	3
<b>Coulomb</b>	=	$m A$	=	2
<b>Volt</b>	=	$A Z^2$	=	18
<b>Amp</b>	=	$m A / Z$	=	2/3
<b>Weber</b>	=	$A Z^3$	=	54
<b>Velocity</b>	=	$A Z$	=	6
<b>Tesla</b>	=	$1 / A Z$	=	1/6
<b>Heat</b>	=	$A^2 Z^3$	=	108
<b>Farad</b>	=	$m / Z^2$	=	1/9
<b>Ohm</b>	=	$Z^3 / m$	=	27
<b>Surface Area</b>	=	$4 \pi r^2$	=	103.13
<b>Diam. Area</b>	=	$\pi r^2$	=	25.78
<b>Diam. Area<sup>2</sup></b>	=	$A^2 Z^4 / \pi^2$	=	32.83
<b>Volume Cube</b>	=	$A^3 Z^6$	=	5832
<b>Volume Sphere</b>	=	$4/3 \pi r^3$	=	98.48

(Farad above is for this particular energy sphere.)

Picture 1: E-sphere designed by Al Zeeper

We can observe an interesting development where all the units can also be transformed into Max Planck Units and this sphere can represent a Q-bit. It will take some time for the mainstream science to find out that Coulomb is a Force and Heat =  $A^2 Z^3$ .

Now as we have mentioned Heat being  $\text{Acceleration}^2 \times \text{Time}^3$ , we must note that the Heat is always associated with a process of some kind. Heat can flow and is transferred as an electromagnetic radiation in form of Heat waves. The SI unit of Heat is the joule.

Our brain uses neural myelin envelope to prevent synaptic Heat excitation in thinking processes, our computers use vents to prevent overheating of the motherboard and all new processors have their own cooling units. Future quantum computers will require more powerful coolants and our car engines are cooled either by air or usually water. Heat is present always where Energy or work is used to produce motive Power or to start a process of thinking, a computation or even when we delete information our USB stick gets hot. From all these facts and observations of our environment, say when turning on a bulb, or laying in the sun we can conclude that we are surrounded by Heat waves coming from different objects in different magnitudes. In the next chapter I will explain the biggest finding of all times that answers many scientific questions even the question if we live in a Matrix. I will devote fully to this AI Zeeper fining based on a very simple:  $\text{Energy} = \text{Light} \times \text{Heat}$  equation.

### **3) AI Zeeper's proof for Light and Photons non existence outside our Brain**

This discovery is less than a month old and I was personally engaged into finding some prestigious paperback journals to publish Zeeper's results, yet I was rejected or offered a publication against payment. Finally I decided to stay and publish with the General Science Journal, because this establishment is well reached also by the mainstream scientific community and other scientists. I have mainly received answers such as; *However, I sent your email to some of our physicist editors, and it seems the material would not be appropriate for our Journal, or thank you for your inquiry. Your work, however, is not suitable for publication.* One often asks himself if the mainstream

science is brain dead and truly has no interest into findings that could give long time awaited answers?

In my recent communication with Al Zeepier I asked for some clarification about the fact that light and photons do not exist outside our brain and was again given a very simple answer. Both light and Heat coming off of the sun was too complicated. "God is not complicated."

$A^2Z^3$  (Heat) needed to be the sole source.

When that Heat coming off the sun, then gives the  $q$  of the aether a Frequency ( $= q/Z$ )

the product is;  $q/Z \times A^2Z^3 = \text{Energy}$ .

A=Acceleration

Z=Time

$q$ =Electrical-Mass

Also, because the image of the moon is squeezed down in size via the Pressure of Gravity, the image could not be "random moving photons". It had to be a cube structure in order to be squeezed.

Therefore Heat waves coming off the moon (what we call light) via quantum electron excitation, provides that square structure as opposed to random moving photons. Therefore the image could then be squeezed. This very simple explanation given by my co-editor Al Zeepier is the key to the unlocking of the truth about our reality that seems to be holographic. We are also provided with a proof that we all live in Matrix. Following text is a direct quote from Al Zeepier's homepage <http://www.einsteingravity.com/>

Above all else be sure to understand that Light does **NOT** exist. Right now when you look at the sun or a light bulb, your brain is seeing electromagnetic heat waves that are striking the retina of your eye. Your brain is simply defining electromagnetic "Heat waves" as "Light waves".

A flashlight absolutely does **not** emit light. For the simple fact that there is no such thing as photons or light. When you turn on a flashlight it emits electromagnetic waves (undetectable Heat) or ( $Acc^2 \times Time^3$ ) and when those waves strike mass, the electrons upon the quantum surface of that mass are then accelerated as they then begin to emit their "own waves", and hence expel what your eye defines as light.

Mass does not **reflect** light, it **absorbs** heat waves. It absorbs electromagnetic waves. Hence its quantum surface is then accelerated as it then expels that energy back at a frequency according to whatever element the mass is composed of. This is the very foundation of gas chromatography and mass spectrometry. Only certain types of mass reflect waves without altering the wavelength (silver on mirrors, etc).

Everything around you is only visible due to the fact that its electron covered surface is undergoing electromagnetic acceleration. And whether the mother waves originate from the sun, a light bulb (truly called a Heat bulb), or any source of electricity, these responsive waves are now causing all mass around you to "produce" their own electromagnetic (Heat) waves via electron acceleration and this is the very origin of **why we see anything**. When you look at a light bulb, the light that you see does **NOT** truly exist.

That light that you see (white image) only exists upon your retina as what we "perceive to be light". It is not light, it is simply the high frequency of electromagnetic waves (energy) coming off the bulb. The image upon your retina is being produced by electromagnetic waves (Heat, not light). It is only "your brain" that sees a Heat wave and

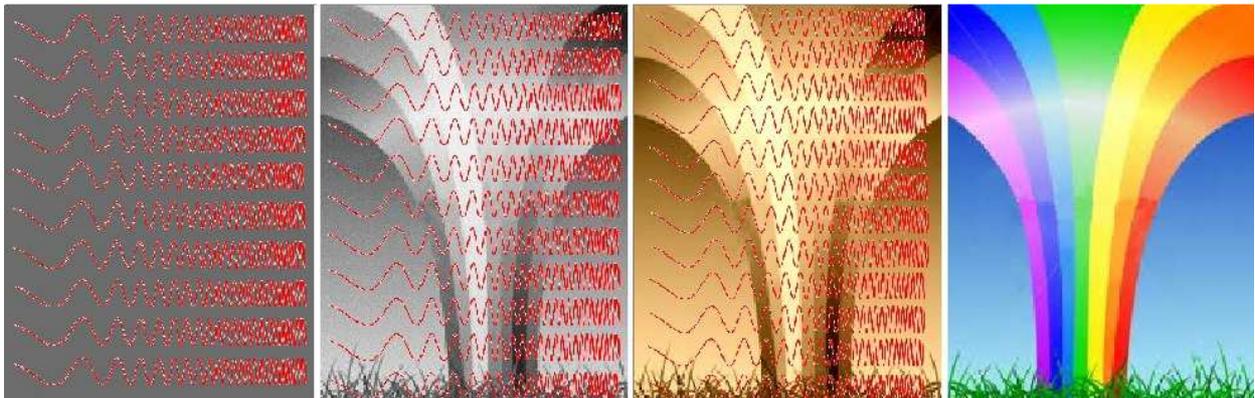
defines it as light. The surface of your retina then sends the wave (image) to your brain, no light whatsoever, and hence you see things. One needs to understand;

**Light is NOT coming off of that light bulb! The only thing coming off of it is electromagnetic (Heat) energy.**

Because glass is an insulator not a conductor (does not transfer Heat) the surface of glass is not able to quantumly produce waves and therefore does not itself send waves to your eye. Hence you do not see glass, you only see other waves passing through it.

**Photons and Light absolutely do NOT exist apart from what your brain defines as Light. The world is actually a very dark place, the only thing coming off of it is electromagnetic energy, just Heat waves, No Light whatsoever.**

The image on the far left is truly how our world exists. The image on the far right is how our brains interpret the (Heat) information on the far left. Our visual world is ONLY "within" our brains.

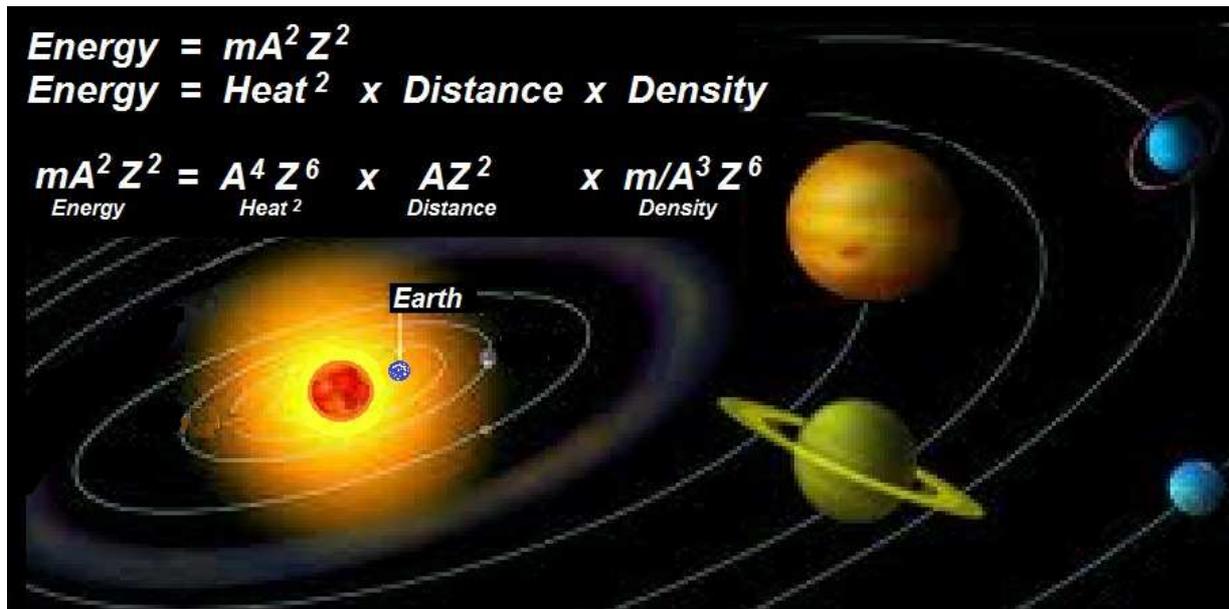


Picture 2: Transformation of the Heat waves into a visible colour spectrum

Exactly like the binary code of a computer. Only the computer is what makes a binary code into a beautiful image. And so in the exact same way, only our brains are what

take the "Heat wave code" of our physical world and then turn it into what - only our brains - see as light and color.

All these finding point to the fact that the world we perceive for our reality is created inside our brain being projected to us as our 3D surroundings. One macro-cosmic implication and another profound discovery by Zeeper where Heat is involved needs to be presented here: The fact that the planets below are kept in their orbit via their individual Densities is verified even further by the mathematical definition of energy. The equation  $\mathbf{mA^2Z^2}$  is energy coming off of the sun. Mathematically that is equal to  $\mathbf{Heat^2 \times Distance \times Density}$ , which coincides exactly with what the physical galaxy portrays. Between the sun and planets is  $\mathbf{Heat^2}$  which exists over a **Distance** ending in the **Density** placement of each planet.



Picture 3: Planets in the orbit around the sun according to their densities

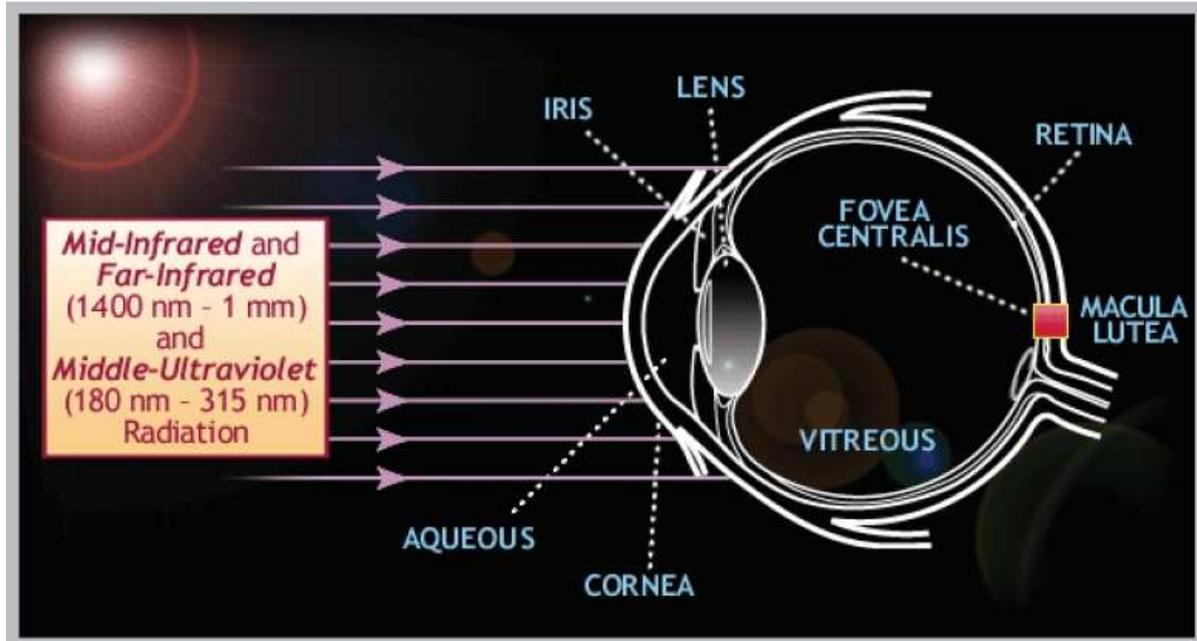
As the present model of light and photons non existence outside our brain with the light being a product of the electromagnetic Heat waves idea is way before its time, an

extensive research of the known and related literature was made. Different sorts of libraries and Google books were used to find a similar discovery. Dozens of YouTube videos and scientists have been watched and none of them ever thought that Heat waves are what is creating the light spectrum in our brain. All school books on the biology of the eye and eyesight point to the fact that it is the light that falls onto our retina which is then transported over electric impulses of the brain to the vision center in the back for a picture to be created. Upside down pictures that need to be aligned by the brain are mentioned as well.

This radical new approach to defining light as only a product of our brain was up to Al Zeeper's discovery neither mentioned nor discovered in any of the world's literature or online source. This puts my co-editor Al Zeeper being the father of this new science.

My fellow researcher and a good friend Erik Margan from [www.ijs.si](http://www.ijs.si) has a very critical view on this discovery and says that such an approach is impossible. It might sound bizarre, but when the rigid science proves this discovery, then space travel will not be limited only to the speed of light, but a subject to other types of velocity and propagation through dimensions.

When Erik was asked how Heat waves manifest over retina into colors, he answered; They don't. Most energy below 0.8eV (wavelengths larger than  $\sim 1400\text{nm}$ ) as well as above 4eV ( $< \sim 310\text{nm}$ ) are absorbed by the cornea, and in smaller part by the aqueous phase before even reaching the lens. All the energy with wavelengths larger than  $\sim 4\mu\text{m}$  are reflected at the wet surface. He attaches some figures. Here is one of them:



Picture 4: Our Eye and Mid-IR, UV sight, source Erik Margan [www.ijs.si](http://www.ijs.si)

This is an example that is defended by the mainstream science that sees the light as an external source coming from the sun and the stars.

If we turn back to my model where I extrapolated  $E=mQ^2$  into  $E=Q$ , this has also been proven by CERN LHC physicists as on the quantum level  $e=m$ . In my case  $q$  or electrical-mass is integrated into the Quantum Potential Energy and the quantum speed of thinking in the human brain (in quantum steps per second) combined with the gravitational pressure on the neuron density of the brain results in  $q$  or electrical mass  $\times$  velocity to the fourth power or:  $qv^4$  in Einstein's terms this would mean that  $E=mc^4$ .

What we can extract from this equation is that velocity of thinking and pressure/density are both related to  $\text{Heat}^2$  or  $A^4Z^6$  and that quantum steps per second involve as well

as angular as also linear frequencies, so that  $\text{Heat}^2$  needs to be divided by  $\text{Time}^2$  and we obtain  $A^4Z^4$  which equals  $\text{velocity}^4$  or Einstein's  $c^4$ .

Once we add  $q$  or electrical-mass we can transform the entire equation into:

Planck Force x Planck Acceleration over a Planck Area or  $F_p \times \sqrt{(c \times \hbar \times G)}$

All this means that adding electrical-mass into the whirl that has a velocity of  $v^4$  would result in Gravity push Force exerting on to Organic Growth or Acceleration over an Area.

This model is so radical that it needs further investigation by the mainstream science as it is far more advanced than the current model that describes all physical phenomena called Relativism. Well thanks to Relativism with its absence of mathematical proof, all ideas are based on the same footing and physics is stuck in the gas/light era. What we propose here is beyond comprehension of a normal physicist and his ability to follow such a great discovery. The fact that our thoughts operate above the velocity realm of  $c$  or the speed of light was given by one of my simple calculations where I calculated that the frequency of our thoughts is 1 thought per second if we are 16 hours awake and produce about 60.000 of them. At the frequency of 1 Hz with the smallest possible wavelength or Planck Length calculated also as  $(1/6)^{37} \times 10^{-6}$  for micro meters by my friend Hamid from Iran we obtain  $6,18736 \times 10^{34}$  m/s or velocity of light on earth to the approximately 4,1st power which equals Einstein's  $c^{4,1}$ .

I do remember reading some literature about Albert Einstein and he seemed first to have adopted  $E=mc^4$  for his famous equation later reducing it to  $c^2$  without any particular reason. By exchanging  $m$  or relativistic mass limited by the velocity of light as postulated in Lorentz and his transformation with  $q$  or electrical-mass discovered by Zeepers as  $q=m/v$  we were able to give an answer that our mind, thoughts and consciousness all

operate in the realms at  $c^4$  and above. Nikola Tesla, one of the greatest inventors and thinkers of all times already stated that the velocity of thoughts is infinite. If the science would accept his facts about the electrical nature of the universe, we would by now be living in the 31st century and would be one of the most advanced civilizations in the Milky Way Galaxy that apparently is a home to more than 2 Million extraterrestrial civilizations. At the end of this paper I intended to present some similar ideas to what Zeeper invented, but have found out that neither my model or  $E=mQ^2$  using the velocity of thoughts and their frequency resulting in acceleration or gravity, nor what Zeeper presented as a very simple approach to calculate the velocity of light on each planet as planet's gravity acceleration x planets orbit time around the star are published and never mentioned in any literature. Same goes for the non existence of the light outside brain.

What I do question many times, now with a proof that Heat waves determine what we see and what we perceive as reality interpreted by our brain as solid is; do we live in universal simulation designed by the nature/consciousness to experience and to learn or are we a simple yet complex quantum computer simulation made by or ancestors who developed and evolved before us and missed something of a great importance when establishing first contact with extraterrestrials and before becoming one with the consciousness in their one million year of evolution, giving up their physical body. I have argued many times that the universe is cyclic, dynamic, AC electric and that time as such is only our human invention, possessing a mathematical character as true universe is fractal and timeless. I just hope that our joint venture research with my co-editor Al Zeeper will one day give me the answer to this question, although I was on one occasion and during my short period of waking up from this lucid dream able to get a glimpse into the spiritual world that is technologically more advanced than ours and uses technologies such as Thinknet, Replicators and Blinkporters. Intergalactic or universal travel there must be possible without the use of any spaceships, just quantum jumping at the velocity of thoughts. Please share this paper with your relatives and your friends.