

Ground development by Neutrino-Power

P. Sree Santhi, V. Akhilesh

Research Scholar, Department of Environmental Science,
Bangalore University, Karnataka

ABSTRACT

The article inside an advance in the field of basic physics investigates of the expanding earth and the standard of process of the growing Earth's core, based on the replica for communication and combination of neutrino radiation. This has been measured at the Neutrino detector Kamiokande from the difference between day and nighttime. There are numerous indications of the growth of the earth for years. In geography montane formations propose it. In geology, they ask for the cause of forces that let the mountains grow and that put whole tectonic plates in motion. This document is about the physical method that makes the earth growing.

Keywords: Geology; Neutrino; Mountains; Core of the ground.

1.1 INTRODUCTION

Hilgenberg has recommended corporeal relationships in his paper: "From the mounting globe" : if the earth is blown up like a ball, then the crust will explode and magma will ooze out at the interfaces, as it is the case at the Mid-Atlantic Ridge. But the amplify of the radius also causes the problem that the curvature circle is too tight, so that compressive forces lead to cracks and rift valleys (Figure 1). Propel forces within the continental plates cause distortions. Hilgenberg takes credit for probably as the first having established relations with geo-graphical and geological formations on Earth. At the most, still contentious are his efforts to find a physical explanation of the origin by means of an ether model. According to his ether current suggestion, mass consists of swallowed ether, atoms are ether sinks in his judgment, and the importance is interpret as ether electricity at a convinced speed.

Although this commencement may seem unphysical, the method is still common practice in Science, to work with postulated supplementary models, as long as the textbooks have no answer that is more fitting. Today, there is indeed quantifiable evidence of the Earth development based on NASA data as well as astrophysical and geochemical models of the development of the Earth without a rising of its mass.

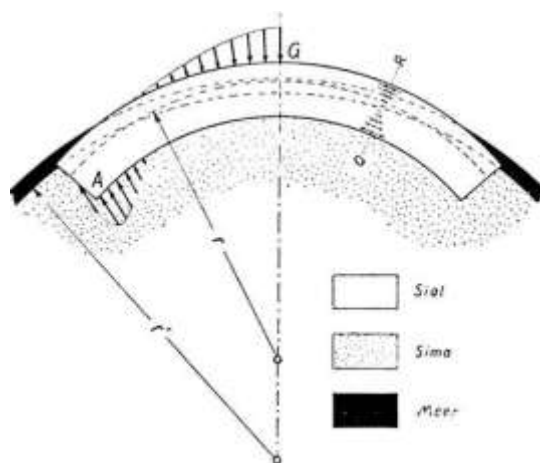


Figure 1: Hilgenberg explains the penalty of alter of the radius of the ground.

But we are still no step faster in the question of a probable and much more likely cause of the development of the Earth during mass amplify as Hilgenberg 70 years ago, which has previously tried for a cosmological and geophysical model description (Figure 2). Another question is whether the ether is appropriate as an auxiliary model, after all it was already known at Hilgenberg's time that the ether proof was harmful by the experiments of Michelson and Morley, where upon the ether suggestion had been dropped in physics.

Agreement had been reached with observe to the particular theory of relativity by Einstein that there is no ether. In my opinion, the ether discussion is unhelpful for explanation Earth development today as well.

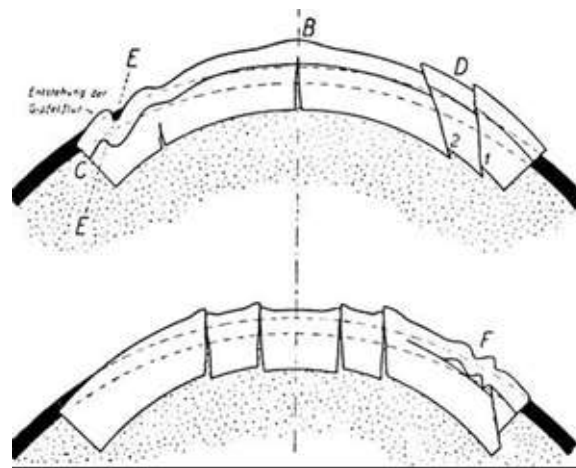


Figure 2: Hilgenberg explains the origin of mountain formation

1.2 EARTH EXPANSION DUE TO NEUTRINO RADIATION

We have to look for cosmic elements supporting power that emit into the earth and are absorbed there. As, according to the Einstein relation, power can be rehabilitated in mass, the mass introduce this way let the ground grow. In physics, such particles are in fact known beneath the title "neutrino".

Pauli has introduced the neutrino after he had noticed that balance of power and desire during beta decay is not fulfilled. He has solved the problem by postulating that an energy carrying atom is involved in the radioactive decay of a neutron into a proton and electron, which he has called Neutrino.

As these element - separately from the weak communication - otherwise do not interrelate and thus getaway discovery, they would therefore also have no mass and no charge. How can one imagine a particle consistent with the physical principles, which nevertheless has no mass and no charge but has energy and momentum? From representatives of theoretical physics you get the answer then: "The neutrino does not exist. It's just a suitable working theory ". In 2002, the Nobel Prize in Physics came, among others, to two neutrino physicists, so the survival of neutrinos is actually proven. But how these particles create energy and impetus without mass and accuse continues to be very extraordinary.

1.2.1 Energy without charge and mass

For this secrecy, I offer the following model conception: We imagine the neutrino as an oscillating element changing from the state of an electron to a positron and back again. One time it is negative, then positive charged, so

that, in average over time, the charge is zero. Once it is matter and then antimatter, so that the mass in the middle is zero. In this model beginning the mean values are although zero, but not the effective value, analogous to the 50 Hz AC network, when the current and voltage at a DC dimension shows zero and however energy is transferred. Therefore we use another device; we measure AC and decide the effectual principles.

1.2.2 The mass of the neutrino

Reports are published, that it had been proven at the large neutrino detectors that a neutrino possesses an indeed vanishingly small, but measurable mass. Judging from the Einstein's theory of relativity, the neutrino has accordingly a circulation speed just below that of light. The black holes usually apply as neutrino sources, especially in the center of a galaxy. But that need that neutrinos must be faster than light, or else they could not escape the black hole. Light is captured and forced into a circular orbit, which makes this spot in the sky appear black. The idea of an energy transfer by space element faster than light goes back to dimensions of Nikola Tesla.

1.2.3 The missing neutrinos

An already in the thirties published investigational finding has at present experienced a corroboration at the Kamiokande detector and represents a new puzzle in physics. There were only half as many solar neutrinos detect at night as during the day. Presently some speculation keeps up that the solar neutrinos change on their way through the earth's core such a way that they can no longer be detected. But why the water tank slows down and detects only an explicit type of neutrinos and how the exchange procedure takes place in the Earth's core, remains unsolved.

1.2.4 The cosmic cycle

Shortening the results, the earth and the sun, the planets and all the stars grow by neutrino amalgamation. We are contestant in a cosmic cycle. Stars falling into a black hole in the center of the galaxy are accelerating to the speed of light. They disband into their ingredient parts that fling out dematerialized in the form of neutrino emission into space and serve the space bodies of the galaxy as a food. Most of it let the stars grow, a small part of it lights them up and the rest exit the star again as slowed down, weak neutrino radiation.

At the sun the soft radiation given away again is called the solar neutrino radiation, in the case of the Earth it is usually called earth radiation. Through the neutrino interaction also suns or planets are interrelated to each other. With regard to the expansion of the Earth, the neutrino radiation is the most obvious matter supplier, so the neutrino absorption which is proven and measurable, is a conclusive evidence. The model conception of neutrino as a particle faster than light with oscillating charge and mass proves seems to be especially efficient (Figure 3).

Decrease of the Rotation of the Earth

The equilibrium of bony energy requires that a growing Earth rotate more and more slowly. Every ice skater shows us the effect. In a rotate, it increases the replacement by putting the arms at the body. By inversely spreading her arms, it slows down the rotation. The protection of rangy impetus, to which also the revolution of the earth is subject, has the result that a decrease in the rotation of the earth has evidential value with observe to an increase in the Earth's diameter and the perimeter of the earth.

A day on the primordial Earth lasted 5 h". That was perhaps 4.5 billion years ago. According to a report in Science one day was just 18 hours about 900 million years ago [11]. With the atomic clocks, we now have highly accurate measuring instruments, with which the slowing down of the rotation of the earth can be measured directly.

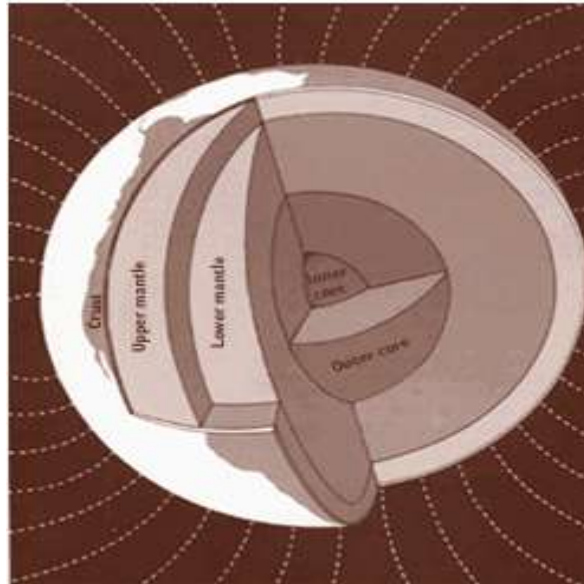


Figure 3: The internal parts of the earth.

The Internal Structure of the Earth

At school, the evidence will be established in a test tube. We might as well watch the stratification on our planet. Above the crust of the earth consisting of solid matter, the fluids, the water, accumulate in the ocean basins. About them the gas arranges itself in the environment. In the ionosphere, most materials live in ionized form and form a kind of plasma. Still further out we get into space, where the known weightlessness exist, just like in the center of the Earth.

Only the order is reversed toward the center of the earth. We have to regard the earth as a kind of sphere vortex, which is held mutually from the outside by a contracting potential vortex and which an expanding vortex counter-acts from the inside again. Which model beginning should whatever is used, we must necessarily act on the assumption of a corresponding stratification in the center of the earth.

Inside the quite thin coating is the layer, which is comparatively hot and fluid, like the by volcanoes ejected Magma shows us considerably. Still no one can push forward deeper with instruments. It has to be predictable that there is also equivalent to the known substance states lithosphere-hydrosphere-atmosphere the outer core of gas and the inner of plasma, because only then the lightness in the center is reasonable.

CONCLUSION

The query of the iron core has a sensible answer: The merger of neutron star of great density and gas of negligible amount thickness is at their taking the Earth's core to a state of stability, which corresponds to the specific weight of iron. The oscillation between the states is static when no neutrino emission is there. However, because neutrino radiation from the black hole at the center of the Milky Way reaches the sun constantly, the fluctuation does not come to a standstill and so the associated incorporation of neutrino energy and the growth of the Earth. But they can have a significant provisional increase through the radiation from supernova explosion in closer immediacy. Then this results in variations of the Earth growth.

To recapitulate: In the inner core, linked to the beta decompose, particularly the amalgamation of energy from the space neutrino field and the materialization of basic particles take place. In the outer core the most diverse gases arise, which are subject to the pressure of great force and so to a steady change.

Random harvest and chemical reactions give rise to liquid matter that is pressed as a result of centrifugal forces in the Earth's covering and there it is stirred slowly as a chewy hot mass. Liquid appearance products are for example Juvenile water that feeds the ocean from the interior of the earth (1 km³/a), or mineral oil, that can fill up the empty pumped oil fields over the time or even totally unanticipated occur in granites. When such phenomena are experiential and reported that surprise only professionals who work with inappropriate model concepts.

REFERENCES

- [1] Hilgenberg O (1933) Vom wachsenden Erdball.
- [2] Meyl K (1998) Scalar Waves, Part 2.
- [3] Perrin I (2002) The geoid's hemispheric ring dilatation. NCGT, La Junta, Colorado.
- [4] Gottfried R (2002) The importance of quantitative inspections for the understanding of the Earth's origins. Proc Int Sympos, NCGT Otero Jr Coll pub, La Junta.
- [5] Meyl K (1996) Scalar Waves, Part 1.
- [6] Tesla N (1932) Dr. Tesla Writes of Various Phases of his Discovery. NY Times 6: 16.
- [7] Moray H (1960) The Sea of Energy in Which the Earth Floats.
- [8] Sutton C (1992) Spaceship Neutrino, Cambridge Univ, Academic.
- [9] Meyl K (2002) Scalar Waves, Part 3.
- [10] Vaas R Auf der Uerde dauerte ein Tag nur fünf Stunden, Bild der Wissenschaft.
- [11] Sonett CP, Uni. Tucson, Arizona: Vor 900 Millionen Jahren hatte der Tag 18 Stunden, Science (dpa).
- [12] Verlängert sich das Jahr? Illustrierte Wissenschaft Nr.10, Okt1998, S 8.
- [13] Gibt es im Jahr 2003 eine Schaltsekunde? Physikalisch- Technische Bundesanstalt, Braunschweig.
- [14] www.ptb.de/de/blickpunkt/infoszurzeit/fragen/10.html
- [15] Miller R Driftende Kontinente, Time-Life (Planet Erde).
- [16] Tassos S The earth is a quantum mechanical and not a heat engine, Institute of Geodynamics, National Observatory of Athens, Greece.
- [17] Oesterle O (1997) Goldene Mitte, Universal Experten Verl. 92
- [18] Meyl K (2000) Neutrinopower, Argo-Verlag Marktoberndorf.
- [19] Scalera G, Jacob KH (2001) Why expanding Earth? Proceedings of Lautenthal Coll TU Berlin and Istituto Nazionale di Geofisica e Vulcanologia, Roma.