

## Short Communication

# Is there the Intelligent Life Outside the Earth that Comes from the Future into the Past in the Universe in Contraction?

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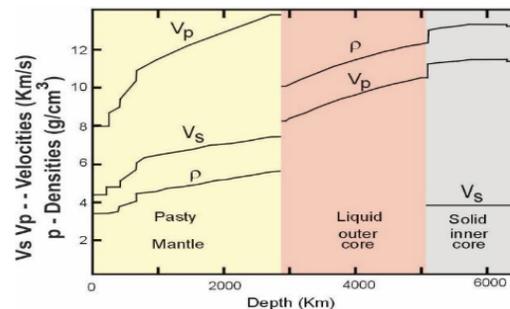
## Introduction

The purpose of this Short Communication is to propose an investigative methodology regarding to search for the intelligent life in the universe, outside the Earth's planet. Somewhere in the Milky Way, life is present. It is a matter of time for the intelligent life outside the Earth to be located somewhere in the universe in contraction.

"The author of the present work has tried to show, through previous papers [1-3], that the universe has already passed the expansion phase after Big Bang, which already ended with the formation of stars. According to Dias [1-3], the universe is in its final phase of contraction, having the black hole, called here The Big Hole, located in the gravitational center of the universe itself. It is The Big Hole, which maintains by extreme attraction the universe in contraction unified forming a constellation of galaxies that always is in evolution to a point of singularity [4], toward the end of universe itself, where a new Big Bang is renewed cyclically, over and over and over again, indefinitely".

After the expansive, explosive and hot phase of Big Bang, the universe began to cool. Cooling is the very manifestation of transformation of energy into matter. It was exactly the cooling, that initiated the process of transformation of hot white energy into cold dark matter [1], thus, enabling the appearance of gravity. I can say, therefore, that, without cooling there would be neither matter nor gravity, much less universe in contraction, of the way I conceive it.

In its primordial times, Earth's planet was very hot and uninhabited for the intelligent life due to the exacerbated heat coming from of the Earth's interior itself. The Earth has lost some of its internal heat, which has spread to the surface by thermal convection, aided by the geological phenomenon known as Global Tectonics [5]. The heat lost by the Earth comes from its inner core, which, at its beginning was liquid and hot, and which, at present time is solid and cold, made up of heavy metals, according to propagation of seismic waves velocities and densities across Earth's interior (Figure 1).



**Figure 1:** Velocities of P and S seismic waves as determined by Gutenberg [6], and densities as modified by Teixeira, et al. [7], within the Earth.

It is common knowledge that it is 4.5 billion years old, the age of the solar system. This was the counting time for the Earth's planet to evolve until it reaches the current stage of its development, being now the only known place inhabited by the intelligent life. The Earth's planet solid inner core tends to grow, while its outer core, constituted of liquid heavy metals, tends to decrease in the same proportion Figure 1, which cause the intensity decreasing and probable disappearance of the geomagnetic field, collaborating with the extinction of life on Earth through the geological time passing, according to Dias (this paper).

There is a tendency to be observed throughout the universe in contraction (Dias, this paper), inferred taking into account that the Earth's planet Figure 1 represents a small sampling of what constitutes the universe itself. For example, the Sun that is the closest star to our planet, which is extremely hot on its periphery, may contain a less hot core; the same happens with the other stars of the universe in contraction.

The stars are really black holes. They attract to themselves the light from other stars. The light is a hot duality consisting of electromagnetic wave (white energy) and particle (white matter). When the light, upon reaching the star, enters the black hole, it becomes a cold duality consisting of electromagnetic wave (dark energy) and particle (dark matter).

Planets and their moons, through increasingly tight orbits, are attracted to stars, thus constituted.

The galaxies are made up of attracting stars, which in turn are attracted by a large star in its gravitational center consisting of a black hole called here Big Hole.

It exists in the gravitational center of the universe in contraction itself the large of all stars, consisting of the black hole called here The Big Hole, which, in turn, unifies all other galaxies in the universal figure of a hyperboloid of revolution at the fifth dimension [1].

Investigative methodology, in four steps, to search for the intelligent life outside the Earth that comes from the future into the past in the universe in contraction:

- It is necessary to position to the coordinate axis (x, itself always facing to the side that provide the smallest straight distances in relation y, z) of the Newton's third dimension [1].
- Always look in the direction and sense of the regressive time of the Einstein's fourth dimension [1], where the time passing more quickly causes the premature aging of the living being, because of the very large and ever-increasing squared velocities associated with the relativistic gravitational field.
- In sequence, always look in the direction and sense of the mass accumulation that ends up accumulation inside The Big Hole (dark matter) toward the side of dark energy of the Dias' fifth dimension [1].
- Finally, it is necessary to focus the telescope for the internal side, where The Big Hole is located in the gravitational center of the universe in contraction [1], never to the outside, because toward this side there is only death and extinction.

## Conclusions

- a. Exemplifying what happens to the Earth's core
  1. One can predict that gravitational centers are cold regions of the universe in contraction, including planets, moons, stars, black holes, Big Holes and The Big Hole.
  2. It is possible to say that the geomagnetic field is intensity decreasing and may disappear, which would cause the extinction of life on Earth's planet with the geological time passing, in the same way as it has probably occurred with the planet Mars.
- b. The probability of existence of the intelligent life outside the Earth that comes from the future into the past in the universe in contraction increases on planets that orbit stars in the Milky Way. The challenge is to focus the telescope on a rocky planet

orbiting a stellar system similar to the solar system that has evolved over time for at least 4 billion years. This is the counting time for the planet distancing itself from the star at a convenient distance, to evolve, until it resembles to the Earth's planet.

- c. Stars represent the past.
- d. Black holes, Big Holes and The Big Hole represent the future.
- e. Life comes from the future into the past.
- f. Each star, which is hot in its periphery, has a black hole in its gravitational center, which is a cold region.
- g. Life inside the galaxies comes from Big Hole and goes toward stars.
- h. Life comes from dark and cold matter toward white and hot energy and extinguishes there.
- i. Each galaxy has a Big Hole in its gravitational center.
- j. Planets and their moons are orbiting toward stars, like the sun. It is the star's heat, too, that make life becoming extinct.
- k. It is The Big Hole, located in the gravitational center of universe in contraction itself, that unifies all other galaxies in the universal figure of a hyperboloid of revolution at the fifth dimension.
  1. The aforementioned phenomena can only occur in The Universe in Contraction.

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