

# Exploring extra dimensions by the help of DNAs of the egg cell and the earth

Alireza Sepehri <sup>1</sup> \*

<sup>1</sup> *Research Institute for Astronomy-Astrophysics of Maragha-RIAAM-Iran*

In this research, we introduce two natural telescope for detecting events of extra dimensions. First, we will show that missing genes which are needed for keeping the animals alive, could be existed in extra dimensions. These genes could act like the receiver or sender of radio waves and transmit information from extra dimensions into our universe. These genes could lead to some changes in radiated waves of egg cells and missing some electrons. Thus, by considering evolutions of egg cells, we can obtain some information about biological events interior of extra dimensions. For example, if we put a fertilized egg and a non-fertilized egg interior of an inductor and produce a magnetic field, we can observe that non-fertilized egg obtains some properties of fertilized egg. It seems that sperms are teleported via extra dimensions into non-fertilized eggs. However, this system can only send us a report of biological events and for considering cosmological events, we need to a bigger object. We show that earth has a system similar to the DNAs in egg cell however with the cosmological size and can communicate with objects in extra dimensions. This DNA-like shell is located interior of the earth's core and leads to the emergence of high temperature. Exchanging information between the earth's DNA like shell and objects in extra dimensions leads to the production of some extra matters around the core, unstability interior of the earth's layers and the emergence of some earthquakes. Also, DNA-like object interior of the core has a direct effect on the water, ions and charged particles around the earth. In fact, this object induced some properties into water in clouds via extra dimensions and for this reason, water of rain is very different from normal water. For example, water of rain can communicate with DNA of plants very better of other waters.

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\* sepehri.science81214@gmail.com

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## I. INTRODUCTION

Extra dimension is one of main subjects that has many effects on various fields of science [1–3]. If these dimensions are existed, we should observe their effects in four dimensional universe. In fact, some objects in our universe could communicate with some objects in extra dimensions. One of examples is dark part of DNA that has the main role on the continuity of the life. Recently, Hargreaves and his colleagues have encountered a dark part of DNA when sequencing the genome of the sand rat (*Psammomys obesus*), a species of gerbil that lives in deserts. In particular they wanted to study the gerbils genes related to the production of insulin, to understand why this animal is particularly susceptible to type 2 diabetes. But when they looked for a gene called Pdx1 that controls the secretion of insulin, they found it was missing, as were 87 other genes surrounding it. Some of these missing genes, including Pdx1, are essential and without them an animal cannot survive. The first clue was that, in several of the sand rats body tissues, they found the chemical products that the instructions from the missing genes would create. This would only be possible if the genes were present somewhere in the genome, indicating that they werent really missing but just hidden [4]. So where are they? We can response to this question in extra dimensions. Until now, some investigations have been done on the effects of extra genes in extra dimensions. For example, it has been shown that DNA teleportation is possible if DNA, water and wave be  $4 + n$ -dimensional objects [5]. Also, molecules of water could be able to store information if they have DNA-like structures in extra dimensions. On the other hand, these genes in extra dimension could act like the receiver or sender of waves and exchange information with genes in four dimensions [6]. And finally in one of newest works, it has been shown that compacting DNA with 7 meter long in a very small place leads to the emergence of curved space-time around it. This black hole-like system makes DNA as a window into extra dimension. Then, using the concept of 11-dimensional black branes, the relation between Tsallis -entropy of DNA-Branes exterior and interior of sheel for chick embryo has been calculated [7]. Motivated by these researches, we explore the existence of the extra dimensions, by considering evolutions of the egg cell of birds. We will show that

some matters are lost in these cells which are the signature of extra dimensions. Also, we will discuss about the probability of teleporting sperms from fertilized egg into non-fertilized egg via extra dimensions. These experiments are in agreement with previous predictions about teleporting of DNAs from a water into a pure water [8, 9]. However, these eggs only communicate with biological objects. Now, the question arises that how we could explore phenomenological events interior of extra dimensions?

To consider evolutions of cosmological objects interior of extra dimensions, we can use of the earth as the biggest telescope. Until now, there is a little information about the structure of the earth. For example, it has been known that earth has seven layers. These layers are: 1. Inner core 2. Outer core 3. Asthenosphere 4. Mantle 5. Upper mantle 6. Crust 7. Lithosphere [10–12]. On the other hand, the earth has an atmosphere which has the main role on some of its evolutions. Earth's atmosphere can be divided (called atmospheric stratification) into five main layers. Excluding the exosphere, the atmosphere has four primary layers, which are the troposphere, stratosphere, mesosphere, and thermosphere [13, 14]. Within the five principal layers, that are largely determined by temperature, several secondary layers may be distinguished by other properties. For example, the ionosphere is a region of the atmosphere that is ionized by solar radiation. It is responsible for auroras. During daytime hours, it stretches from 50 to 1,000 km (31 to 621 mi; 160,000 to 3,280,000 ft) and includes the mesosphere, thermosphere, and parts of the exosphere. However, ionization in the mesosphere largely ceases during the night, so auroras are normally seen only in the thermosphere and lower exosphere. The ionosphere forms the inner edge of the magnetosphere. It has practical importance because it influences, for example, radio propagation on Earth. In this research, we will show that one reason for the high temperature of core could be motions of electrons around a DNA-like objects in it. This DNA-like object is in fact a compacted DNA-like shell with a long around the size of earth which is compacted interior of core of earth. When this DNA-like shell communicate with objects in extra dimensions, some extra matters are emerged that cause to the un-stability of the earth's layer and occurring earthquakes. This is similar to what that occurs interior of an egg cell.

The outline of the paper is as follows. In section II, we will propose a biological method for exploring extra dimensions via egg cells. In section III, we will show that earth has a DNA like shell which can produce a window into extra dimensions.

## II. EGG CELL IS A BIOLOGICAL OBJECT TO EXPLORE EXTRA DIMENSIONS

Previously, it has been shown that DNA can be teleported from a vessel of water to another water in a magnetic field [8, 9]. We generalized this experiment to egg cells of birds (See figure 1). First, we connect the egg cells of quails to an scope and give it's waves. In figure 2, we present number of currents related to an egg cell without sperms. We observe that number of events for higher currents is more than lower currents. This is because that chromosomes of this egg evolve and emit waves. These waves are taken by free electrons in a metal and some currents are emerged. Then, we put two egg cells, one with sperm and another without sperm in an inductor and connect the inductor to a generator. In magnetic field, sperm could be teleported from fertilized egg into the non-fertilized egg via extra dimensions and make it approximately fertilized. At this stage, we connect egg cell with induced sperm to an scope and measure currents. We observe that number of events for lower values of currents becomes more respect to un-fertilized eggs (See figure 3). This is because that some electrons are absorbed by egg cells with induced sperms. It seems that these electrons are lost like the information loss in black holes. This means that some electrons may be transformed to extra dimensions.

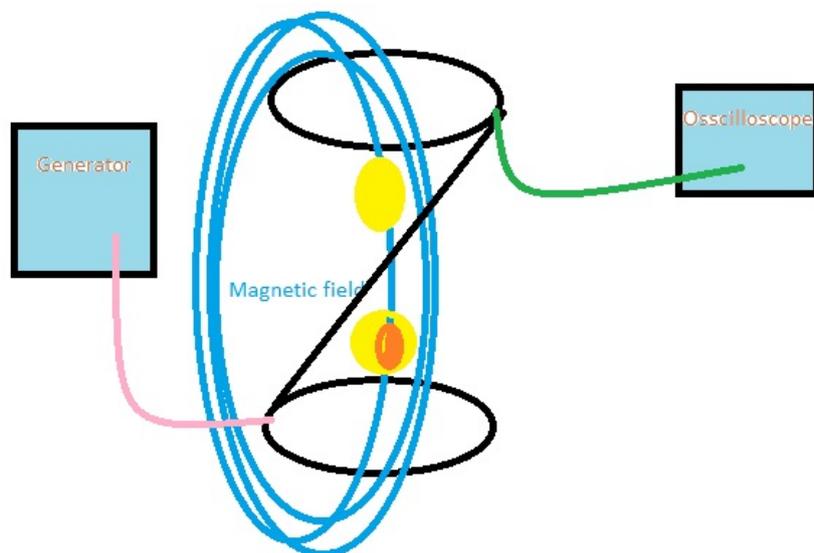


FIG. 1: Teleporting sperms from fertilized egg into non-fertilized egg via extra dimensions in a magnetic fields.

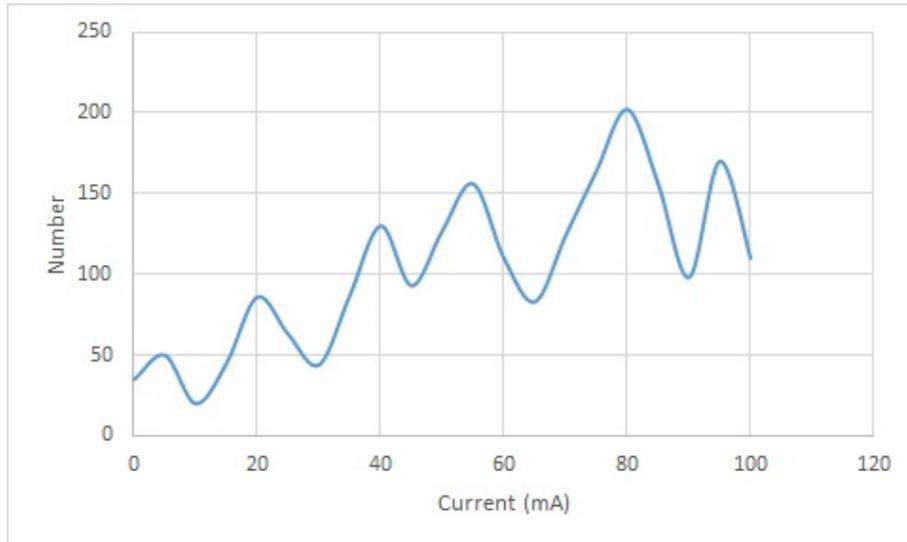


FIG. 2: Number of events for each current related to an egg cell without sperms.

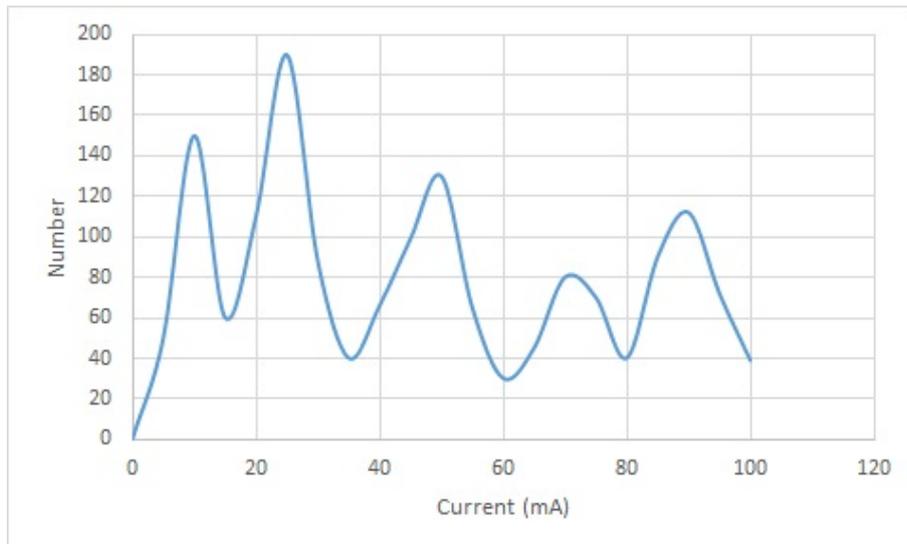


FIG. 3: Number of events for each current related to an egg cell with induced sperms.

### III. THE EARTH IS A COSMOLOGICAL OBJECT TO EXPLORE EXTRA DIMENSIONS

Until now, scientists give many reasons for the high temperature of the core of earth. In this paper, we show that another reason may be the existence of a DNA-like object with the size of core interior of earth. This big DNA has a long around the size of sun that is compact in the small place and leads to the emergence of a curved space-time and high

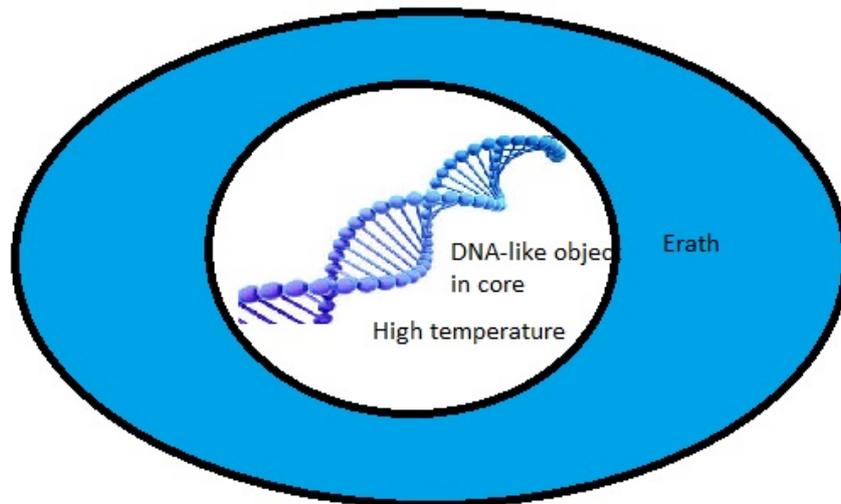


FIG. 4: A DNA-like object in the core of the earth has a cosmological size and produce high temperature

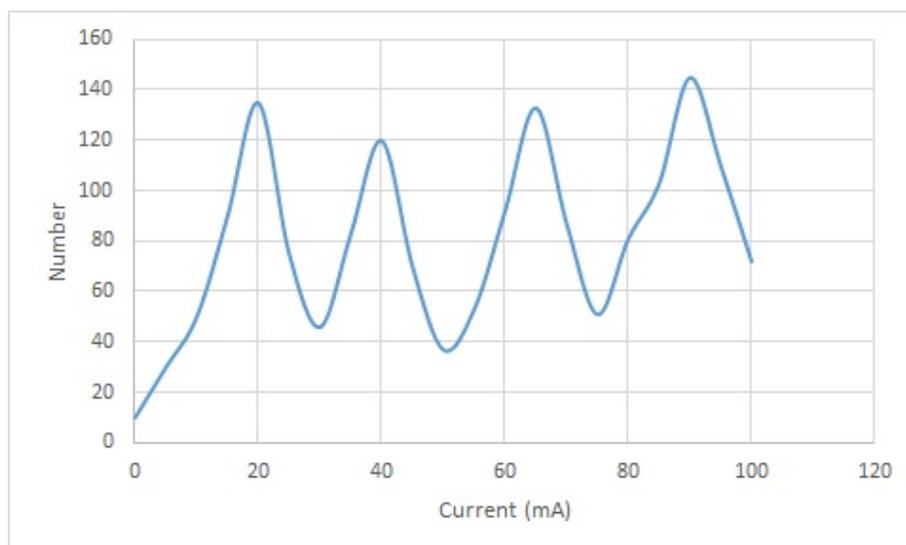


FIG. 5: Number of events for each current related to water in an stable earth.

temperature (See figure 4). In figure 5, we connect a normal water to an scope and measure it's currents. In figure 6, we use of water of rain and measure it's signals. It is clear that water of rain produces extra signals which is a signature of waves of the eath. These waves could be produced by a big DNA interior of core. In fact, DNA-like object may induce some properties in water of rain and makes it suitable for communicating with DNAs of plants. Also, water of rain may give us some information about extra dimensions.

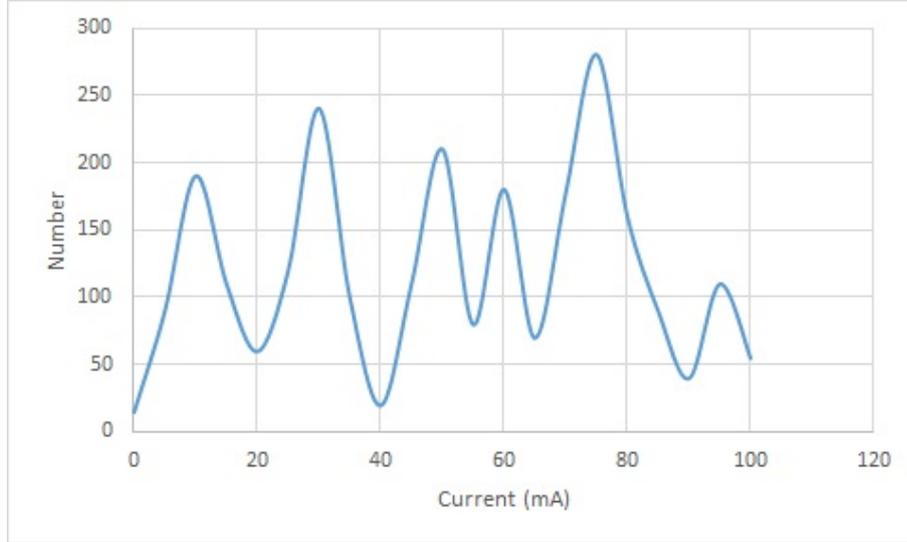


FIG. 6: Number of events for each current related to water during earthquake.

#### IV. SUMMARY

In this paper, we have proposed two methods for communicating with extra dimensions. In first method, we have used of some genes in extra dimensions that communicate with genes in four dimensional universe and produce chemical and electrical products. These products are needed for the continuity of the animal's life. We have shown that by analyzing these products, we can obtain some information about extra dimensions. To this aim, we have considered electronic evolutions around egg cells of chick embryos and shown that some information are lost similar to losing of information near black holes. We also have put a fertilized egg near a non-fertilized egg inside a magnetic field and shown that sperms could be teleported via extra dimensions. In second method, to consider activity of cosmological objects in extra dimensions, we have used of the waves of the earth's DNA. We have shown that there is a DNA-like system in the scale of cosmology in the core of earth which is the main responsible of producing of high temperature. In fact, this DNA-like shell acts like a small black hole in the core of earth and is a window into extra dimensions. This DNA like object induces some properties into waters in clouds and programs them for communicating

with DNAs.

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