ABOUT THE UNIVERSE, THE SOUL, THE MEANING OF LIFE AND LIFE AFTER DEATH

INTRODUCTION

This article answers the questions that concern modern man about the Universe, the soul, the meaning of life and life after death. The material below is a development of my article “Facts, Evidence and Reflections About the Universe” (available at: https://vixra.org/abs/2304.0165), which for the first time provides a scientific justification for the existence of God, presents facts and evidence of the predestination of the future, as well as logical reflections about the Universe.

IN BRIEF AND POPULARLY

• The Universe consists of: (1) quantized space-time (the building material for creating material matter), (2) a colossal amount of energy (needed to create material matter) and (3) a colossal amount of structured information (needed to control the first two components of the Universe).

• All three parts of the Universe in their interrelation are in fact an operating supercomputer that is constantly being improved.

• Quantized space-time is the raw material for creating the component base from which the material and technical part of the supercomputer is created, (2) energy is used to manufacture the component base and the material and technical part of the supercomputer from raw materials, as well as to improve the supercomputer and power supply for its operation, (3) a colossal amount of structured information in the Universe is an intelligent system of the Universe that controls quantized space-time and energy in order to manufacture the component base and material and technical part of the supercomputer, as well as control the operation of the supercomputer and improve it.

• The intelligent system of the Universe, by controlling the quantized space-time and energy of the Universe, has created objects of inanimate nature, including galaxies, black holes, stars, planets, other objects, and objects of living nature, including humans.

• The intelligent system of the Universe controls all objects of inanimate and living nature.

• The amount of structured information in the Universe is constantly increasing.
• The constant growth in the amount of structured information in the Universe leads to the emergence of new intelligent systems, which, after they reach a high level of development, begin to supplement and develop the intelligent system of the Universe.

• Structured information organized to the level of an intelligent system began to realize itself as an intelligent individual capable of thinking. It’s called the soul.

• Earth is a place where a young soul, through its temporary materialization in a human body, goes through the earthly stage of its development. Therefore, the intelligent system of the Universe is interested in the development of man, his knowledge, experience, thinking, consciousness and mentality.

• Who am I? I am a young soul born of the Universe, materialized in a human body to go through the earthly stage of its development. At the time of my earthly materialization, the self are my body, my thoughts, my consciousness and mentality, my knowledge, my experience and achievements, my actions, feelings, emotions, my life in a human body. At the time of my earthly materialization, the self and the body, into which I materialized, are equally important to me, since I cannot live my earthly life without a body.

• The intelligent system of the Universe is developing due to the emergence of new souls and their development to the level of highly developed intelligent systems. Therefore, the intelligent system of the Universe is interested in the emergence of new souls and their development.

• The intelligent system of the Universe is engaged in the development of souls.

• The development of the soul occurs through its upbringing, gaining knowledge, gaining experience, raising the level of thinking, consciousness, mentality, and so on.

• The level of development of the soul is the higher, the higher is the level of its knowledge, experience, thinking, consciousness, mentality.

• The higher the level of knowledge, experience, thinking, consciousness, mentality of the soul, the more developed is the intelligent system, which is the soul.

• The soul goes through the stages of its development both in an intangible form (i.e. within the
intelligent system of the Universe) and in a material form (that is, by materializing the soul in a material object endowed with the thinking ability, for example, in a human body).

- In order to optimize the development of the soul, the intelligent system of the Universe evaluates the results of the development of the soul after the completion of each stage of the development of the soul and determines what the next stage of the development of the soul will be.

- The moment of completion of the development of the soul in a material form is the death of the material object into which the soul was materialized. For example, the death of the human body.

- After the death of the human body, the soul continues its development in an intangible form, i.e. within the intelligent system of the Universe.

- In order to develop the soul at the stage when the soul is in an intangible form, the intelligent system of the Universe creates a simulated reality for the soul, indistinguishable from the true reality. Given the enormous amount of structured information in the Universe, the intelligent system of the Universe is capable of creating any simulated reality.

- For the optimal development of souls with different levels of knowledge, experience, thinking, consciousness, mentality, the intelligent system of the Universe can use various simulated realities.

- The purpose of the simulated reality is to increase the level of knowledge, experience, thinking, consciousness, mentality of the soul at the intangible stage of the development of the soul in order to further develop the soul as an intelligent system.

- It cannot be ruled out that under some certain circumstances, the intelligent system of the Universe can even use such simulated realities as "hell" or "heaven", as world religions tell in detail in order to encourage believers to live righteously. However, simulated realities such as "hell" or "heaven" are rather for very young souls with a low level of knowledge, experience, thinking, consciousness and mentality (this level was typical for the vast majority of mankind at the time of the birth of world religions).

- When choosing a simulated reality for the soul, the intelligent system of the Universe takes into account the results of the stage of development completed by the soul in material form.
After completing all stages of its development, the soul turns into a highly developed intelligent system that complements and develops the intelligent system of the Universe.

**Definition of terms used in the article:**

*Information* is data regardless of the form of their presentation. The unit of measure for the amount of information is a bit. 1 bit of information is a symbol or signal that can take two values: on or off, yes or no, charged or uncharged; in the binary system, it is "1" or "0". In other words, this is the minimum amount of data that is necessary to eliminate the minimum uncertainty.

*An intelligent system* is a technical or software system capable of solving problems that are traditionally considered creative, belonging to a specific subject area, knowledge about which is stored in the memory of such a system.

*Thinking* is a kind of mental activity, which consists in knowing the essence of things and phenomena of the surrounding world, regular connections and relationships between them, which leads to the appearance of ideas about objective reality. The result of thinking is a thought, concept,

*Consciousness* is the ability of a person to explain thoughts and subjectively experience the events of the external world.

*Mentality* is the views, assessments, values, norms of behavior and morality, mental capacity, religious affiliation and many other nuances that characterize a particular group of people, people, nation.

*Simulated reality* is a product of technologies in the field of computer technology that creates in the recipient such a model of perception of the world that does not differ from true reality.

Vitaly Pilkin

Author