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## As an introduction. Cell albedo - and about cardiology

Before making judgments about cardiology in general, it is necessary to make some clarifications on the information about what the cell albedo is and the Brain as a whole, as a representation of the manifestation of a certain physical process. If we touch upon the universal established academic opinion of today, regarding albedo, then the following should be noted. Albedo is a measure of the diffuse reflectivity of a solid surface from solar radiation, measured from 0 to 1.

In contrast to the traditionally established limited perception of the essence of albedo, we will make some additions! In Energy and Cell Physics, albedo, according to our proposal, characterizes a specific property of changing the level of the electric potential of an atom and the corresponding collection of them (the molecular level of dimensionality), under the action of an external influx of photons and magnetic particles, with certain physical parameters.

It is conditionally possible to designate this flux by some notion of magnetic and electric pulse, this, in turn, was proactively proposed by A.M. Khatybov, as an accomplice in the study of this scientific issue, since the introduction of such an additional concept does not fundamentally change the physics of the process itself. A magnetic impulse (and an electric impulse) is understood by us as a quantitatively expressed part of the flux of magnetic particles (or photons), only considered in the short-term period (instant) of some process of its influence.

The flow of magnetic particles (magnetic pulse), acting on the cathedral or single electrons located in the structure of the atom, naturally can and will change the state of the electric potential of the electrons themselves, since they (electrons) are not protected from this in any way. The electron itself is divisible by its model arrangement, in contrast to the hitherto existing utopia of its indivisibility. It is represented by a constructive cathedral of magnetic particles and photons ( $10^5$ - $10^7$  pcs, A.A. Luchin, System Physics), as carriers of magnetic energy matter and the matter of electric energy, in their turn. At the same time, a very important detail of electron construction should be noted (A.A. Luchin): the collective electric potential of photons is not always fully compensated by the magnetic potential of the magnetic particles included in the electron structure, so it is conditionally "negatively" charged, although there are no "+" or "-" charge signs in nature, however, there is a harmony of minimally indivisible actions of "attract-repel", the compensated or uncompensated potential of the resultant field.

Accordingly, the collision (bombardment) of only the incoming flow from magnetic particles with electrons, changes the state and level of the latter's electric potential (previously, possibly uncompensated, and even brought to a value of 0). The magnitude of this level of change depends on the complex values of the physical parameters of the magnetic field of the incoming flux of magnetic particles, including the flux density and the velocity characteristics of these particles. The details of the nature of changes in the electric potential and their dependence on the values of the physical parameters of the carriers themselves (magnetic particles) and the physical parameters of the flow, are very important at the moment, but not fundamental to the essence of the judgment, such a dependence does exist and has been experimentally confirmed by us.

From the point of view of the physics of energy, what does the concept "change in electric potential" mean? This concept has a physical meaning, for example, it is associated with the compensation of the existing predominance of the electric potential of electrons in an atom, which in the free constructive harmonious atomic state (without the influence of incoming flows of magnetic particles) are not fully compensated by the magnetic potential of the nucleus of an atom, with a specifically pronounced natural potential difference (magnetic and electric fields of the nucleus and electrons of this atom). In the design of the atom model, this is how the nucleus of the atom keeps its structurally complete electrons in a stable state, (minimally indivisible "attract-repel" actions between the electrons and the nucleus of the atom).

As a rule, it is this state of uncompensated electric potential (different levels of potential in its quantitative expression) that gives a high level of stability to the constructive retention of the atom model itself and the balance of its energetic cathedral states (harmony of potentials), without any techniques of "fictional balancing" associated with "rotation around the nucleus". Laboratory experiments conducted jointly with A.A. Luchin (July-August 2018, Moscow) on identifying the fact of the influencing effect of magnetic particle flows with different physical parameters and velocity characteristics of its carriers, as well as determining the degree of stability and instability of constructive conservation on the atomic and molecular level of inert matter and the molecular level of flora, fully confirmed this statement.

In any case, the atom has one wonderful property — the final balance of the energy constant of the atom seeks zero. The highest level of keeping the atomic structure in an indestructible state is the final balance of 0, i.e., the harmony of potentials is stable for the indestructible atomic structure. But at the same time, the atom is, as it were, a kind of conditional "magnetic and electric generator" in itself, as A. M. Khatybov has repeatedly proposed as a hypothesis, stating this fact informatively in many of his works. At the atomic level, it is really vouchsafed to hold the level of energy potential!

The timing of all reactions in the atom is adjusted relative to an albedo equal to zero ( $E_a = 0$ ), i.e., such a mutually influencing state of the magnetic potential of the atomic nucleus and each electron's own magnetic potential, on the one hand and the electric potential of the electrons on the other. Ideally, the final balance of potentials should be reduced to zero!

With an increase in albedo (any value exceeding 0) for any reason of an influencing impact from the outside (a change in its values in the conditional direction of increase, i.e., as if "+"), the reaction time is reduced, that is, the reaction to a change in the physical parameters of the energy states of the atom or any of its interaction with other atoms at the molecular cathedral level, pass at a more accelerated pace of their incarnation. Based on the materials of the research conducted by A.M. Khatybov, the author, not without reason, asserts the fact that the reaction during the transition from octave energies 46.5 to 42.5 (the process of descent on the octave energy states, at the atomic level of dimensional scale) accelerates the actions it embodies 72 times faster than during the transition from octave 42.5 to octave 36.5 (this is the next line of the so-called quantum-temporal table of energy potentials of A. Khatybov's energy octave levels).

Atoms have the highest albedo, which represent brain cells with their cathedral. But by changing the albedo of the atoms of the flesh of the Brain, we change the instrumental base for processing various kinds of sensations, to a certain extent even distorting reality. The Human Brain is a complex atomic-molecular energy-information complex, simultaneously, with the help of whose functions the complex management of existence of all cells of the human flesh is performed.

The mystery of the control of the physical process, as a kind of conditional additional instrument of influence, is very simple, it consists in changing the pH levels and changing the electrical potential of Brain cells, and then, as a consequence, some other elements from the entire set of flesh cells.

Here we will talk about the albedo of a living cell, that is, about the reaction time due to changes in pH and electrical potentials of Brain's flesh cells. That is, the very control of the states of the Brain cells turns out to be not so difficult from the standpoint of organization and flow as a cosmophysical process, it only remains to learn, how to work out the technology of such a "simple" control and how to properly manage this process! It is true, on the eve of gaining such simplicity regarding the nature of control, it took humanoids almost 2.5 million years, and of course it's not difficult (it's obvious, just how long it will take us)!

Each living cell has both its own and introduced electrical potential. This potential can be either "positive" or "negative", with parameters corresponding to the scope of the endowment and existence of each living cell, in the conditions of a specific general life support system of living matter. The "positive and negative" potential is a completely conditional and introduced concept, which does not exist in natural nature. Each living brain cell is like a combined electro and magnetic generator, and the Brain as a whole, autonomously maintains the corresponding albedo level of the entire human body (a programmed, current dependent value level for a specific moment of event time), creating optimal conditions for the functional existence of each living cell of the body. These conditions ensure the operation of the whole organism as a unified complex system of energy-informational control of Intelligent orientation in its civilizational development.

Each brain cell contains "certain information necessary for it, about a part of the current development processes of a particular individual," limiting such information set by the "professional" framework of its own functional endowment. In general, it (the brain cell) has an idea (information saturation) about the structure of the collective flesh of an individual in the template of precisely that complex information orientation (i.e., such information about an absolutely exact copy of the cathedral of living flesh for an unmistakable perception of its figurative phenomenon), which is presented for it from the "program information of Cosmic Anthropology for individuals' of Reasonable Orientation", presented by the Control Complexes to the current moment of the process of civilizational development of "their inhabited planet".

The cell has a very specific orientation about the process of duration of the event time and it has a program mechanism for its origin, maturation and functional participation in the processes of influencing control, aging (acquiring the oldest state), acquiring a death state and disposal (with rotation for its equivalent "pedigreed" replacement). There is no antagonism between the obsolete and young (ripened to replace) cell.

We can use this approach to the informational program saturation of the brain cell, to explain a lot of amazing, previously unexplained mysteries; the appearance of "mirror-like" human twin-similarities without biological unity of their birth, feelings of "kinship" with strangers, feelings and corresponding behavior within a "selfless" friendship group of people, and much more. People have the capacity for "love" between a man and a woman (we emphasize this as a natural academic thoroughbred classic of nature, and not the current programmatic degenerate deviations of people in the form of LGBT and other non-natural perversions).

This process is also explained by information program saturation of the Brain cells of separate individuals, who by the will of "fate", are given the right to create their equals: to give birth to a child in love and agreement!

All this can now be explained by understanding the essence of those processes of the "information patterns of Cosmic Anthropoecology" in the Brain cell, which are transmitted with the help of energy-information flows from the Control Complexes of our planet and "passed" through the reception, identification, decoding and address placement through the Mind's grids and their further influencing effect on the Brain's flesh grids (dodecahedral sphere of the brain's flesh), through Somatic thinking and on the Brain's flesh cells. This is how the promotion itself and the reaction to incoming information in general, have taken such a difficult path.

On this fragment of judgment, I would like to dwell on the scale of the cell and focus attention on the following abilities of the cell. **Every cell does not contain a large amount of information.** Each human brain cell (on our planet) is provided with an opportunity to use the information of both **the functional nature of the individual's endowment** and **information about the purpose of this individual, with His Mind, of course**, first of all for His Soul Essence.

Information of an operational level and nature for the **functional endowment of the individual and His Mind** (without the information of the Soul Essence), is mainly collected and stored in the dodecahedral sphere of the Information Polymer (**pay attention to Fig.. The Information polymer sphere and the Brain flesh's environment**). The accumulation of such information is carried out separately, due only to the constructive property of the Mind, which has the unique property of **divided information accumulation**.

The technology of such a complex separation process, itself, is represented by a very original set of simplicity (like everything else amazing in the Universe) - the separation of the values of physical parameters in the carriers of information flows, related to the functional endowment of the individual (operational information stored in the sphere of the Information Polymer) and separately, information about the purpose of the individual (i.e., His Soul Essence, stored in His lattice construction).

If we take a formal approach and try to evaluate the functional endowment of the Information Polymer's dodecahedral sphere, then it is like a "limited operational Soul Essence for one current biological life", having enormous possibilities in terms of storage capacity and control influence, but only of a temporary nature, in contrast to the Soul's true Essence itself.

Taking into account the special role of the Brain in the formation of the processes of controlling the cells of the entire flesh of an individual, he needs to have information not only about the albedo of himself, but also the albedo of all the cells of the flesh of the body as a whole, as well as the albedo of all the internal organs of the human body and its other components, separately. The presence of this information, depending on the features of the functioning of the set of each organ of internal secretion or some other collections of cells, makes it possible to keep all their being in a state of control over their states, changes in the rate of reactions in their cells, the lifetime of cells of each organ separately, and so on. The subtleties of this line of judgments are not relevant at the moment and will be discussed in the "Fundamentals of Management of the Existence of All that Exists in the Universe".

The existence of the Cathedral Master Universe strives, in all its movement of civilizational improvement, to carry it out discretely, creatively changing the states of its physical parameters from level to level, each time finding a new way to work out a solution in the interests of its own most cruel and ruthless **recognition of only the best of the possible set of the best**.

## Can there be any failures in the formation of the fetus and any abnormalities in cardiology?

Earlier we considered the question of the properties of Reason, in particular its [property of expediency](#). By the presence of expediency, living matter, in general, radically differs from the inanimate, i.e., bone matter in the embodiment of the processes of its being, in general. A particularly incomparable level of distinction of this is manifested primarily in the existence of a living substance of Intelligent orientation during its development, - at the moment it is a Human judgment (meaning it is manifested so for the dimensional framework of our Earth)!

The level of [programmed expediency](#) manifests itself especially vividly in individual development. In one fertilized human egg ([repeat Fig. of the connection of the feminine and masculine origins](#)), an immensely capacious development program for the whole future individual, is simultaneously formed, in terms of information saturation. For us, the subject and the value of the total information capacity of the egg cannot yet be covered by our conscious idea of it at all, since at such a delicate and crucial moment of the participating creation of the highest level of complexity, its (the egg) information capabilities are additionally accompanied by the already formed possibility of the entire structure of the future mother's Mind, as the owner of information about the richest heritage of the planet in the sphere of civilizational perfection of the embodiment of the procreation process! In our limited understanding so far, this can be defined as immeasurable information!

At the same time, the egg, under certain conditions, realizing the goal of future program procreation, assigned to it by the combined genetic program (the joint program of the male embryo and the female egg), passes, in an extremely short time (almost in a relative moment of administrative time of only seven months), giant stages of the entire previous historically determined "long" process of the development of living substance of Intelligent orientation on our planet, in general, having a multibillion length of event time for the cathedral and the perception of information about its previous civilizational developing root incarnation of the entire human race.

At the same time, the "program" failures of this process are minimized to nearly a relative zero. [In just seven months of physical duration of administrative time, the fetus in the mother's womb, passes the way of bodily orientation of almost three billion years](#), as if "previous experience" of event time, in order to perfect the forming flesh and its Brain (exactly how long it took for the entire early chronicle threshold to acquire such a level of perfection of living flesh) to be ready for a constructive civilizational arrangement of one's individual Mind, with the so-called real constructive imputation of the energy substance of the Soul Essence placed into it, while still a fetus in the mother's womb.

It is not difficult to imagine the fact - there can be failures. However, if a child is still born, if he is not rejected and his Mind has been formed, then this means the fact that such a defect can be eliminated. You just need to work on it, nature allows you to give life to such a baby, his adult relatives should be concerned about this.

[Man is a rite of the perfect level of development of living matter revealed to the World, the embodiment of which is possible only through the most complex cosmophysical miracle-working and only with the involvement in this dueling process of two-dimensional love of different sexes and individual Minds. This creative cosmophysical miracle-working is always accompanied, from the outside, by the "Wisdom of Being", granted to us from the Universe, strictly focused on the expediency of male and female mutual choice in the Supreme creative interests of the expedient sculpting of an equal living intelligent Being!](#) Based on the above, the great wisdom is true: children are born in Heaven!

## Application of the acquired information accepted by the Brain

The very process of applying and controlling the influence of information is oriented primarily in the direction of its functional endowment, thanks to which it (information), as a whole, has organized itself (found its purpose) in the following basic directions of its influential (partly and coercive) participation in the processes of the management of life in general, namely: in receiving externally transmitted information on general and specific target conditions of complex life support, for the existence of living matter on a specific planetary object; the Mind's own timely corrective reaction to its changes (within the permissible limits of survival); reception and placement in the control hierarchy of the strategic and current part of the information program for the development of energy biogenesis of the flesh, its "adjustment" to control and coercive control by the Brain (at the current level of its octave); correction of the rate of event time in the embodiment of complex cosmophysical processes of the existence of living flesh and its Brain (a planetary object/a larger-scale significant subject and Its Mind); the origin of the program processes of the civilizational development of the individual himself, in harmony with the civilizational development of the planet (planetary object in harmony with the development of the galaxy, etc.); information support for the complex functioning of the Mind (from the level of the individual to the level of the Universe) of both basic components (Soul Essence and Somatic thinking); collective information saturation of program control fragments, their arrangement and preservation in a stable condition and much more.

It is not advisable at this moment to detail the question of information application and its maintenance of the whole complex of life, as this topic is a separate and promising scientific direction of research of the near future. However, nevertheless, as a separate demonstration for the object perception of the application of information, I would like to touch very superficially on one very important issue for us, orienting the rate of time expiration, including event-based biological accompaniment of the time of being of a living entity (flora).

The level and rate of the development of human intelligence directly depends on the mechanism of "absorbing/recharging" matter with the magnetic energy from the incoming flow of energy- time and the process of regulation is embodied through the energy grid of the dodecahedron, which forms the basis of Somatic thinking, as part of the Mind construct. However, the function of the so-called "time counter of the existence of our flesh", is performed by the structure of the energy grid of the dodecahedral dodecahedron of the basic foundation of the energy substance of the Soul Essence, as the second part of the Mind construct.

How would one learn to negotiate with it regarding the extension of biological existence? Both of these constructs use the so-called information about the expiration of time, strictly dictating not only the very rate of expiration of the individual's event processes, but also regulating the length of time of his physical biological existence. So, the gerontologists of the future should pay special attention to this physical process of applying information, received directly from the incoming energy-time flows. We will consider other options for using information in the course of subsequent judgments.

Leaving aside all the naivety of the assumptions of the "scientific past" about the origin of life on Earth, with all the legends about the accidental formation of amino acids, a set of proteins from dust and dirt and other "scientific" misconceptions, it should be stated with full confidence that we were allowed to present the most important element of information about the truth of the formation of life:

[Life cannot be formed on any planet of the Universe if the complex Life Support System identified for it, is not formed.](#)

Only with its help, can an unconditional program translation and retransmission of the entire necessary systemic set of energy-information and energy-time potentials be formed, with all the sets of physical parameters of the indicated energies, which together tenderly accompany all the diversity of the formation and subsequent existence of living matter, in the entire invariant program set of forms of the manifest rite characteristic of a specific life-containing planet.

