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UNICUM ORGANUM

The only key
to the mysteries of the World

Author of this book is the creator of new investigation methods in the field of hidden surfaces (80-th of XX century) by means of the magnetic resonance (today it is an important part of the well-known concept MRT) uses an exclusive tool – **Unicum Organum**, that is, the **Human Reason**, to discuss an innovative approach to the philosophical view on the matter of Entity. In this book, in terms of exact sciences, the author describes the informational nature of our Universe (Summa Rerum) and gives new real ideas for creating new-generation computers and robots on the base of electrochemical processors on the molecular level.

"In 1989, I was going to defend my doctoral dissertation at the Institute of Chemical Physics named after N. N. Semenov in Moscow. One of the disciples of the academician Nikolai M. Emanuel, the member of the USSR Academy of Sciences, Anatoly L. Buchachenko gave me an important and very constructive thought: all the work must always answer three questions – **What** (is done)? **Why** (it is done)? and **How** (it is done)? And I answer all three questions about the book you are reading now.

In this book, I have set out the data about the chemical-physical approach to the analysis of Life and Death (no less, and no more).
The analysis was done to satisfy my own curiosity, but maybe it will be interesting to others, too.

The presentment is being done both in the strict scientific form and in the form of a humorous parable to emphasize the possibility of the "reasoning games" even for, at its core, serious issues."

CONTENT

FOREWORD

Every person at least once in his/her life thought about the essence of life. What is life? What is its essence and meaning? Why are we afraid of the non-life – death? What is death? What is the birth? and so on…

A human is weak and, so he comes up with a lot of occupation, party, religion digressing from the realities of the life and death. While you are young, you do not think about the essence of the life – the death, it is somewhere else and far away, while you are in the peak of the life, the instinctive fight for survival completely absorbs you, and only after a long way you understand that you do not understand what you have lived for?

And yet…

Still, despite the huge achievements of all sciences and arts, religions and philosophies, the question of the essence of life is not at all solved. Even it is not defined what is declared to be life, and what is not. Where is the line between living and non-living – dead?

Of course, you can hide behind the idea that someone has already learned, and you must only firmly follow this course. But, alas, by the unbiased eye you can see as always spontaneously and unpredictably, the reality is evolved. Where is the support of understanding of the non-repeatable (indeed) miracles, on which any confident theory is kept on?

*Perhaps now, with the advent of computers and computer-based technologies we are more than ever before, closer to understanding of the philosophical aspects of Entity using the single tool (**UNICUM ORGANUM**) of knowledge of the world given to all of us as the "Good Gift" – the mind-computer-analyzer of the information is continuously coming in it.*

*This book is about it and is for the Homo **Sapiens**.*

01.19.2005, yours respectfully, author

Part I.

**INFORMATIONAL PROJECTION of
SUMMA RERUM is the ONLY KNOWN
PART OF THE UNIVERSE for a HUMAN.**

At modern historical stage of development of the thoughts of mankind, it is obvious that human is a complex cybernetic system ("machine", "mechanism", and so on), and the essence of its existence (or life) is a continuous processing of incoming information into the brain and making certain decisions (conscious and automatic - subconscious). These dry words, of course, do not reflect and should not reflect the fullness and richness of a human life, but any attempt to evaluate a complex phenomenon requires to take into consideration the main element (or main elements) that describes and explains the most important features of the phenomenon under the study.

Let's start in order. The life of any human lies exclusively in his personal feelings. Nobody has anything other. So, to begin, let us consider the fundamental axioms, obviously stemming from the life of any person as a Gift of Nature.

Section 1. The fundamental axioms.

1.1 According to common sense, that P. D. Ouspensky has proposed in his work [1], the main and most important axiom is the recognition of the fact that the basis of any life lies in the following reality: there is a feeling of mine, and only my feeling.

What is it – the feeling? What is its nature (in the sense of origin)? Again, from common sense, it is obvious that the feeling is a product of some phenomenon (phenomena) in the brain produced in it by the result of some external influence on the sense organs (the sensors) of the human body.

From that, it follows logically the next observation – I am being is the way of how my brain is processing data coming from the sensors (sense organs), which give rise to my feelings. I exist – (and) I comprehend it only thanks to the sensors that feed my brain by this information.

If there are no sensors – the brain has nothing to process, and hence there is nothing to feel. Therefore, what is very important, if you have a brain, but there is no incoming data – nothing can be felt – no life exists!

1.2 The following obvious axiom:

All sensations are easily divided into "internal" and "external". "Internal" sensations are generated by the data coming from the sensors, that monitor the operations of organs within the physical body. "External" sensations are generated by the data coming from sensors located on the border of the so-called physical body and control the body's surrounding environment with the obvious purpose of preservation of the body providing the brain work.

Initially, the brain is designed to strive maximally long and reliably save its ability to receive and to process incoming information, that is, a person, by definition, puts his own life above everything – this is a property of the brain, the basis of selfishness. Of course, there is a different attitude to own life, but this is a special case (see Part III).

Here it's important to note that the "inner world" is monitored and managed fully automatically and inside a healthy person it creates a certain average sense of normality of the "internal" state (in particular, for example, the absence of pain). The "external" world is reproduced as the form of some mental images (visual images, auditory images, and so on) automatically, but further actions of the person are not all automatic – it is so-called supraliminal (intelligent) one. And the border of the "sphere's" perception of "outside" world is not the physical human body, and much greater amount of information is significantly different for different people and at different time points during the life of one and the same person.

Thus, the processing of incoming information from the "outside" world divides into information whose mental images are generated with a simple goal of defending the borders of the body (it is the near-field zone of the "outside" world), and information whose mental images are generated by remote informational sources (it is the far-field zone of the "outside" world).

In the result we can draw an important conclusion:

> There is **me** with **my feelings**, also there is **Not me** with **mine feel of surrounding**, which **isn't born** by **me**.

This position coincides with one of the provisions in the Kant's System [2,3]. We must recognize that one part of the feelings is born by the external world, and the other part of the senses has a cause within the person.

1.3 One of the most important characteristics of consciousness is a property of the brain, before finding a solution and rendering it into action, to analyze the known data from the past decisions and their outcomes, and to compare them with each other for finding the best starting point. In other words, the algorithm of the brain is not a rigid scheme, but rather a self-learning program!

The consciousness is the result of a self-learning program (a self-learning algorithm) so that at the beginning of life we are capable only for unconscious and automatic actions, without which the self-preservation, that is a reliable and long-lasting functioning of the brain would be simply impossible.

Here we are intentionally not talking about other more important characteristics of consciousness – the formation of speech, thinking, and so on. Before, it's important to consider the fundamental axioms of Entity.

Let's note, however, that

> thinking means the self-learning, indeed.

To realize and to comprehend means the usage of the personal experience and the usage of the experience of other people, that is it means the usage of the information obtained by personal experience and from one else's experiences ("personal" and "else's" information, in quotes, because the information itself is always on its own!), hence to realize and to comprehend means the self-learning.

1.4 And now, here it's a truly philosophical and fundamental axiom.

> I always feel something while I am alive and
> this something is called time.

This is also one of the provisions of the Kant's system. Time is a mystery. We imagine nothing outside of time. Here, let us recall that time and space are actually tightly connected (that is proved by Einstein). If there is no time, there is no space, and vice versa.

We completely disagree with the Kant's position that **we are capable to think outside of time**, because the concept lies outside of time. Every concept (is the result of consciousness) only exists as the information stored in the memory of the brain, and only for as long as there is at least one brain that remembers about this concept. **We are thinking using time, not otherwise!**

> Nothing exists in the informational projection of **Summa Rerum** outside of time, **nothing!**

1.5 And the last axiom, that is very important in current knowledge, we are going to conclude from the advances in information and computer technologies. In paragraph 1.3, we already briefly mentioned the term "algorithm" of the brain, that is the sequence of certain operations according to the program occurring in the brain.

This axiom states that the brain is a sophisticated computer that produces numerical or analog conversion steps. From the computer technology we know two types of computers. There are numeric (called computers) and analog units. We do not know which type of calculations (numeric or analog) occurs in the brain, but for the purpose of philosophical awareness of Entity, it is not so important.

This is a very important fundamental axiom: The **Person** is, in fact, the **brain-computer-algorithm** that processes all information coming into the brain from the sensors (sense organs).

If you recall that the algorithm itself represents only the temporal sequence of certain actions, it then follows that the human himself is a time, that sounds a bit fantastic, but very plausible if you think longer about it. Furthermore, this will be seen very clearly, when we closely analyze what is Life and what is Non-life – Death.

The Fundamental Axioms of Entity:

- There is **me** with **my feelings** and at the same time there is **not me** with **my feelings of surrounding**, which **isn't born** by **me.**

- I have the **brain method** of processing information coming from the **sensor**s (sense organs) **which gives rise to my feeling.**

- There is **nothing** in Entity outside of the time; the me myself outside of the time – **nothingness!**

- The **consciousness** is the result of the work of the **self-learning program**, which is the «**sewn**» **certain program** stored **directly in the brain** from our birth. Moreover, the consciousness is the ability of adaptation of the organism to the environment.

- If the brain is **not** supplied with information, therefore there are no feelings – **no life exists**.

- **A Life is the presence of sensations!**

Section 2. The fundamental postulates.

It is now necessary review the facts not so obvious ones but accumulated over the History of Mankind which also giving a very important data for the understanding of Entity.

2.1 Foremost, let us review the so-called exact Sciences. The role of science in human life is enormous and the development of science defines human's progress. One cannot deny the usefulness and importance of science, especially Physics, Chemistry, Mathematics, Geology and others. However, it must be remembered (what, by the way, very often scientists forget or even intentionally ignore) that any science, including any other exact science, deals only with the phenomena, and explains one phenomenon through other phenomena using exact or almost exact mathematical (or other) combinations of that phenomena.

None of the Sciences today are not made explanation of such concepts as

> **T** Time
> **L** Length (Space)
> **m** Mass
> **G** Gravitational field   {1}
> **E** Electromagnetic field
> **T** Temperature
>   Matter

In fact, these concepts are the **fundamental postulates** of Entity, the **presence of which determines a Person's entire life**. The Science is based on these fundaments and explains and predicts more and more phenomena, developing the sphere of human life in the sense of the new of its comforts and services.

Here, it is appropriately to recall the philosophical concept of "Thing in itself" [2,3]. According to Kant – to know the external world is fundamentally impossible. But what is meant by the words "outside world"? On the one hand, it is obvious to us, the people, it is

the external world of phenomena, but on the other hand, the outside world can be understood as the "Thing in itself", that is, what gives rise to the above-mentioned facts – the existence of Time, Length, Matter, and so on. Listed in {1} the postulates cannot be determined by any combination of them with each other. Only the Temperature can be very arbitrarily and vaguely understood as a certain combination of fields. Thus, these concepts reflect the phenomena generated by the "Thing in itself."

At this stage of the development of thought of Mankind, we must recognize that in this sense (in the sense of "Thing in itself") the outside world is generally not known. And most importantly, whether the "Thing in itself" is really the "outside world"?

The Biology has demonstrated that the human as a biophysical object is fully subject to the same laws established by the science like the so-called external world of phenomena. There is no fundamental difference in physics and chemistry and other phenomenon processes between biological objects and non-biological objects! "Thing in itself" defines and human and all he observes around himself – that is, the External World. Both the outside and the inside of a man are actually the same thing. What, then, is the "inner world" of the human?

Without any hesitation, we must admit the correctness of the hypothesis that the inner world of human is purely a computer concept, namely the result of a self-learning algorithm processing continuously incoming information from vast number of sources of this information.

It is appropriate to recall about the philosophical concepts of the **ideal** one and the **material** one. This seemingly intractable dispute between Idealism and Materialism is due to the algorithmic interpretation of the inner world, but it turns out that it has a trivial solution. The human always deals with algorithmic images that reflect something ("the outside world"). Something of other things, has not been given to him.

> "Thing in itself" has for the Person just one and
> only projection – *Informational one!*

If you recall that the algorithm (program) is built on the phenomena (all properties, work and other media for the algorithm of information processing, including the human brain, can always be explained by any combinations of any phenomena), then, consequently, the information itself is the phenomenon too. The algorithm in principle cannot go to some other projection of **Summa Rerum**, as the latter (projections) does not exist from "the view point of informational projection" – mathematically speaking, they have no functional interlinks!

So, both the Ideal one and the Material one identically are equal the Informational one and **hence to each other**. In other words, there is no difference between these two concepts, there is only the informational one, which is displayed in a variety of conditions as an ideal unit (for example, the brain, the mind), or as a material unit (for example, information about surrounding objects).

The most important aspect of informational is the fact that the Informational one only makes sense during of the time, but a Time actually is the basis of a life. There is no time – there is no an information, i.e. Length, Mass, Matter, and so on {1}, no a life!

No wonder every philosophical theory of Entity is always "stumbled" on the problem – "What is time?". Is there time outside of the Informational projection of **Summa Rerum**?

This question will **never** have a proven answer. We must recognize that both time and its results in the form of Length, Mass, and so on **{1}, are a characteristic of a Life itself** – of the algorithm of informational processing.

Rather the Time is just a result of something that we feel but do not understand. To approach an understanding of the concept of "time" we need to recall the concept of "a reflection in the mirror." Physics has long assumed that the reflection of objects in mirror do not exist outside of the human eye. If there are no eyes, there are no reflections. Thus, Physics has recognized that without eyes (i.e. without the sensor connected with the brain (algorithm)), it is meaningless to speak about the reflections of objects by the mirror surface.

Similarly, it is meaningless to talk about Time outside of the algorithm of the human brain - of the Mind! We must admit as a

postulate that the Time is generated by the algorithm, that is, by the Mind. A Time is not a characteristic of the **Summa Rerum** overall, this is a generation (property) of the latter and is an inherent part of the it Informational projection only.

Here it is very important to rely on a computer experience! The most important characteristic of any computer is the so-called clock speed, that is the number of operations produced by the bearer of the algorithm per second. The higher the clock speed, the faster the computer, which means that the information is processed faster. Similarly, the algorithm of the brain (mind) in the basis exactly has a clock speed (which we do not know yet). That is the clock speed (processing speed) gives rise to the concept of "Time" as the clock of the computer is the basis of the internal system clock. Hence Time has the subjective sense for each person. Outside of Humans' Time there is simply no time (time does not exist on the so-called everyday language). Therefore, it is meaningless to talk about the Universe before the era of the Reason.

That, what we call the Universe, is only an Informational projection of the Universe (**Summa Rerum**).

The concept of "clock speed of the brain" (Brain Clock Speed (BCS)) leads to a fundamentally new view about the Being:

First, if there is no a person, then there is no time and thus there is no Universe, which is also allegedly subjected to some temporal characteristics (it is also, if there is no an eye, pointless to talk about the reflections of objects by the mirror surface).

Second, from the sensation of a time generated by BCS, it arises the concept of "Universe" with the recognized by a brain (mind) the fundamental phenomena (postulates) – Length, Mass, Matter, and so on {1}.

Third, there are a fundamental question of the Being – "Who created the algorithm of the brain (Mind) with its BCS?", "What is the speed (frequency) in terms of speed of information processing?", "What does actually "fluctuate" with BCS?".

Fourth, the question arises "Why there is no communication (that is, functional dependencies) of the world of the phenomena, that is the Universe, with the "Thing in itself" (or **Summa Rerum**)?" Rather,

the person has the feeling of a one-sided relationship with the "Thing in itself." For example, using a pager or e-mail, we can only obtain an information, but in the case of our unwillingness we cannot establish **two-way** communication with the other abonent who sent us the message (an information). Conversely, we can pass the information on to pager or e-mail and never get an answer from it.

It is the same with the Universe. We are using our brain (algorithm), that recognizes only the world of phenomena and so we cannot establish a *two-way* relationship with the "Thing in itself", herewith, without any doubt we are themselves a production of this "Thing in itself".

Here we can have a fantasy! What is it – the desire of the subscriber to obtain information from us? It is also a phenomenon! If we recognize the "Thing in itself" that it is not a phenomenon that is not obeying the laws of the Informational projection substance, we, basically, can't communicate with the "Thing in itself" as the last has "no desires" to answer us. From here it is possible to recognize the impossibility of studying the **Summa Rerum**. We can study the Universe (or a Nature), which covers our informational way of life only.

P. D. Ouspensky thought that the "Thing in itself" can be understood using, named by him, the Fourth instrument of the brain, the Intuition, and invested in the concept of the space, which can be understood by the intuition, just the non-informational "events" (in quotes, because the event from the point of view of the person is always information!): the equality of the finite and the infinite, transfinite numbers, logic like "A is both A and simultaneously not A", and so on [1]. But, using the notion of the brain as the algorithm with some BCS, unfortunately, we must admit the impossibility of any "brain" method to learn a non-informational World in which part of the whole identically equals to the whole, to one another, and so forth, according to the Ouspensky's assumption. It is not possible! Yes, it is fortunately not necessary from the point of view of human Life.

For life it is enough to understand and to firm up, that there cannot be any informational relationship (a tautology, of course, the relationship is already information) with the **Summa Rerum**, the

Universe, "Thing in itself" (call it however you wish). Thus, we can firmly understand that the so-called miracles in the nature do not happen (and cannot!).

Any miracle appeals not to the Mind, but – to the subconscious beliefs that supposedly someone set on *two-way* communication with the "Thing in itself," the non-informational substance of the Universe; he, in fact, invented the non-informational communication channel and a "*time machine*".

If we accept, that *Time* as the characteristics of non-informational substance does not exist, consequently the non-informational channel also does not exist, since *Time* is Information itself!

Now it's possible to formulate the Law about the non-informational essence of **Summa Rerum** like the second law of thermodynamics

> *You cannot create a non-informational communication channel, and thus cannot create a "time machine" and getting an information from "spirit-world" from anyone who is not situated in the informational projection, herewith, whoever "would be" in other projections "to live", if it is even God Himself.*

Just as it is impossible to create a "perpetual motion machine"!

This is of course a bad basis for clairvoyants, soothsayers and the like figures that uses the lie for the people who does not believe in the power of own Mind, but it is the Law of the world of the phenomena, in which and only in which we find ourselves after the birth. We will never be able to contact with non-informational Worlds.

Fifth, any algorithm, in particular, the brain, processes the information – somehow (perhaps mathematically) simulates some phenomenon through a combination of other phenomena.

From here the idea of the uniformity of the structure of the world of Nature (the Universe) arises. Around us we see the stars and planets, all moving in their orbits around their axes. When we are studying the microcosm, we again encounter the same circular, orbital, spin motion, without which we can do nothing either to explain or to understand even in our daily life.

However, all of this can be looked from the point of view of the existence of BCS. All that has been learned by mankind inside the Universe is related to the fact that there is a continuous set of vibrational frequencies of certain fields (electromagnetic, gravitational, acoustic) from Zero to Infinitely large values. Scientists have named it with the vague word "energy" believing that it will clarify something. In fact, all this energy clarifies nothing beside the fact that the scientific term "energy" reflects the concept of "Thing in itself".

Energy is non-informational Gift for the person from **Summa Rerum!**

We must recognize that all frequencies (energy) of fields much smaller BCS are perceived by us as the Universe, that are stars, planets, and so on, but all frequencies (energy) are comparable and larger BCS, are perceived as things in the domestic sensation – water, rocks, air, our bodies (we ourselves) and so on. All this is traditionally called "a matter". Clearly, therefore, the physics of micro-particles still have not found "building blocks" that make up matter. Then more accurate ways of studying "a matter", the higher frequencies, are found there. For example, electron. What is it? A particle or a wave? Now the answer is already known. In an infinite space it is a particle, that is, when the natural frequency of the electron is much higher than the oscillation frequencies of the surrounding space. In the confined space of a molecule or atom the electron is a wave. In this case, the natural frequency of the electron is comparable to the frequencies of the vibrations of the environment.

Another example is a very modern Higgs boson. The Higgs field, Higgs particle, etc. in no way leads us to the understanding of the essence of Being. This is the next stage in the development of the idea of finding some "building blocks" of the World, of a matter. But even if to imagine that we found these "bricks", indivisible into any smaller ones and respectively having still higher frequencies, even in this case we are not able to know what is behind all this. Importantly, also in this case it does not appear a certainty that these particles-fields are the most recent. All is related to the possibilities of mankind. Many ages ago the atom seemed to be a minimum size of matter. Now with the advent of enormous material possibilities, people had built the ambitious Collider, and found even smaller particle – Higgs boson. They

have awarded the Nobel Prize and apparently decided that this is the end in cognition. But it is misleading for the rest of people. The "Thing in itself" is impossible to be known by any means of an informational projection. No Collider can take us beyond this projection, and it will, in the future, create only some new "bells and whistles" of a type of an atomic bombs, and so on. Nothing will be newer!

It is just the fact that our algorithm of brain (Mind), due to the availability of private BCS, cannot independently, that is without special adaptations and additional models, be realized in the form of "stars" and "planets" above described things.

And it's good! Imagine a picture of Nature, the Universe in which instead of a pleasant life in the world of things, all the time you are in the world of vibrations and rotations (which, incidentally, is essentially the same thing). Enough that, and everything else, that is the world of things, is conceptualized solely as a world of vibrations of something with something: the plus against the minus, a good against an evil, the peace against the war and so on to infinity. All life, in our understanding, is the struggle of opposites (that is a set of variations).

The summary under this section:

> The Human life – the constant algorithmic **comparison** of the Clock speed of the own Brain (BCS) with the surrounding vibrations and frequencies **with the objective of being the equilibrium position** as long as possible.

In the case of the steady, irreversible exit from this equilibrium, the human will be got inevitably the Death as an irreversible exit from the Informational projection to the non-informational one.

- The Law about the non-informational essence of **Summa Rerum** leads to the final conclusions that

1. All that is in the informational projection, i.e. inside our World, cannot be subjected to any other impact or effect, except as soon as the informational one.

2. No, and there can be none Tools for the research of the non-informational substances, neither this nor "another world".
3. There are no inexplicable *Wonders* in the **Universe**!
4. If a *Miracle* is not repeated, it's not a Miracle, and it's a "game" of the mind of somebody or the human group.
5. If the parallel worlds exist, each of them exists self for itself (or inside itself) and anybody of Our Universe will never can establish information communication with them. The other communications besides informational does not exist.

• Any rotations and oscillations, in fact, are not the exact copies of the past events.

They are the exact copies only in the "near" zone, which at the given moment gives the meaning for the Mind. For example, we concentrated on the swing of the pendulum and we see that it, in fact, like exactly repeats its fluctuations in time, but we intuitively reject all other events that happen around us, such as vibrations in the air and temperature, the noise in the next room and still infinite number of attendant factors. Well, they have no influence in this case for our experiment, but at other times???

• A Life is never the same – it isn't being repeat!!

That's why, the something once maybe happens that nobody anticipated, although many people did it the something hundred, thousand times. Hence, it's the obvious stupidity of any rituals that everywhere accompany the life of people. The ritual serves only as a convenient form of Life in a regular pace so that is not overload memory by information.

• By the way, what is a Memory?

It's the ability of the algorithm of the brain to restore the initial conditions of a phenomenon, but in finite terms of "near" area, but really to remember about whole conditions, fundamentally, does not

may anybody, any ever. This is the explanation of the proverb that the exception proves the Rule. And it's the truth. Unknown day each of us it will be waited for the exception to the Rule that a Life is cyclical and repeat always, it's the exception – a Death!

• Look about, all changes very slowly but steady straightly.

This is because, in reality, the vibrations and rotations are the illusions that allows us to live carefree and fun. And it's rightly so. Life is beautiful to living persons and healthy ones!

• The ritual is needed only as an internal psychological "whipping up" to increase the flexibility of own Mind for the faint of heart and actually sick people.

2.2 Conceptualizing a Time as consequence of brain work, it's now possible to imagine such a thing as a Space.

Why is a space always three-dimensional, not multidimensional? P. D. Ouspensky believes that the Space of higher order is getting closer and closer to the "Thing in itself." However, we now see the fallacy of this idea. Just the question itself about the three-dimensionality of Space now looks different. Space is one of the things that our mind can know an infinite number of ways, but any algorithm to always strive to minimize (to accelerate) moves to get the result.

The Space surrounding us, are different from us, i.e. from our body, by the **disconnection** of direct internal connections on the border of our body. For the simulation of a space it can be used many dimensional models, but the minimization leads to the so-called three-dimensional Space. In other cases, a space can be considered two-dimensional and three-dimensional one. This is the result of the algorithm work of the brain (of the mind). Space outside mind, that is without man, does not exist, just as there is no Time, there is no Information outside HUMAN consciousness in human meaning.

2.3 Now we consider the very important concepts of *Temperature* and *Entropy*. These concepts are introduced as parameters of state in

thermodynamics – one of the branches of Physics. However, these concepts are used much more widely, especially a Temperature.

The temperature describes only of a huge number of any particles, of the bodies, of the things. It can't be the temperature at an infinitely small point. Temperature statistically reflects the energy state of things, parts of the Space. If the energy is Zero the frequency is also equal to Zero, Temperature is Zero on the Kelvin scale. Thus, the Temperature averagely describes the presence of some infinite set of the oscillations and rotations.

The Temperature is the basis of the important notion of *Entropy*. Entropy **S** is considered as the value, which characterizes the change of organization or disorganization of systems.

The second law of thermodynamics states that Perpetuum Mobile is impossible, that is, **without supplying energy from outside** the no system may have decreasing Entropy, i.e. the difference of Entropy Δ**S**>0 always.

However, every mechanism in the process its work has Δ**S**<0, that is, draws energy from any source to sustain their work.

From this we can conclude that all living things, including humans, has Δ**S**<0. Thus, Δ**S**<0 occurs only for the case of the existence of a Time! The presence of a Time and a negative entropy change Δ**S** describes a Life. For systems in which Δ**S**>0, there is no concept of a Time.

It's important to understand that the mind is an algorithm that processes an information only when Δ**S**<0 and only in this case the mind creates our sensation of a Time. If Δ**S**>0 the Life is absent, as well as an information processing and a Time are absent too.

Therefore, the so-called inanimate Nature, like the Universe, has not informational state and does not exist as something inside the Time and the Space. Inanimate Nature is phenomena's representation of the "Thing in itself" in the form of some oscillations, rotations and waves.

We can get the demurs of the scientists studying, for example, stones. Each stone has its geological nature, structure, properties, and so on and at the same time it is non-living (it is obvious to everyone). However, we must recognize that stone as the stone itself is the result

of our à priori representations "about the objective reality given us in the sensations". It's just (no less but also no more!) information about phenomena's properties of a "chunk" of Informational projection of the Universe. But this is not information about the "Thing in itself".

The human can't think outside of Time and is forced à priori (in advance) according himself nature to impose upon the stone a temporal characteristic. However, we must recognize that without human Mind, the stone, as the stone into the representation by a person, does not exist, since there is no Time. We will be having a demur that the person who died, really lost the feeling of the stone, and the living people are seeing that the stone is the stone and it constantly falling apart according to the availability for it the law $\Delta \mathbf{S} > 0$. But we will object too. We are talking about the Informational projection of the Universe, that is about a Humanity. If there is no a Humanity, there is no a Time. If no Informational projection, then there is no Time. This is very important. Inanimate Nature is perceived by us as matter with $\Delta S > 0$, but we, ourselves, are the Matter for which the law $\Delta \mathbf{S} < 0$. (Again, it's the same hesitation, the struggle of opposites.)

An important conclusion:

> **There are no informational concepts outside of informational projections of the Universe.**

(including stone, see example above)

If there are no algorithms and connections between them, thus there is no "Matter", a Time and so on {1}. (There are no stones and laws of informational projection of the Universe to "matter" when $\Delta \mathbf{S} > 0$, in addition to our human law of continuous exponential decay, which reflects the absence of time).

Let us formulate a CRITERION distinguishing the *living* from the *inanimate*:

> **All can be perceived as Living one that exists in our minds only if $\Delta S < 0$, that is, when an energy is applied from the outside.**

This *Criterion* seems at first sight as paradoxical. For example, we do not believe the internal-combustion engine alive.

We do not believe that a computer is a living one, we do not consider a lot of the objects surrounding us as living. But it is essentially misleading! Just the **degrees** (levels) of the **organization** of its life are **different**. The frequency we observed fluctuations of the various fields can be almost zero and infinitely large, also the levels of organization of life can has various levels of information exchange.

The most important signs of a Life are the fulfillment of the condition ΔS<0 and the exchange of an Information inter living objects with each other or use a living object an information about the surrounding "matter", for his adaptation to the environment.

It should be emphasized that the fulfillment of the condition ΔS<0 gives rise to an Information, a Time – a *Life*! All that "exists" when ΔS>0, for us is passively, without a time, and it is always expressed in exponential decay. The exponent reflects the death – non-life, absent of a Time. The man who died is passive for us, he's already out of the Informational projection of the Universe. This is obviously for the living.

Let's take for example a car. When the motor is not running the car without a doubt is dead, and decaying exponentially, ΔS>0. However, it is sufficiently to start the engine and, as we often say in everyday life, the car becomes "alive". But the quotes may aside, it really comes to life i.e. ΔS<0. It easily, without our participation, informs us about its work – a life!

The information level of its life is not great in comparison with our mind and even with the computer. But, obviously, that motor is also a processing algorithm of the information. Yes, actually people did not know how to create something without algorithms. Any mechanisms, including the car without the running motor, are also the algorithms which start working only when there is connection to algorithm of the brain (the Human mind).

For example, we push the brake pedal, thus we connect it to our brain and get the answer. That is all that surrounds us, used as a complement to Reason and in a moment of using that Supplement, it all becomes alive. For example, the hammer when it is working and the nail in the process hammering into a wall are "alive"!

A house lives also in the process of its construction, since in this case $\Delta S<0$. Therefore, biological life is not the only kind of a life. A Robot, a computer – they are also living entities, but they are not of biological origin!

First Summarize:

> The informational projection of **Summa Rerum** is a substance, which is characterized by the condition $\Delta S<0$ that leads the availability of a Time and a Phenomena.

People, of course, is only part of this Informational projection. If a Humanity will not be existing, then the Informational projection is likely to take place for other objects, such as the animals, the plants, the robots which can be created by a Humanity to that moment.

It's important to understand that while there is at least one of the most primitive algorithm we can talk about the informational projection of the **SUMMA RERUM**, of the Nature, about the Universe.

2.4 Now it's appropriate to consider cosmological problems. It is obvious that any theory about the existence of a Universe OUT of the Humanity, in the sense outside human Mind, has no real basis as to understand how the natural environment "looks" for the algorithms of another level different from the level of our Mind, we are not able. Any attempt of the description of Nature outside the categories of the Human Mind is meaningless.

Consequently, it is far-fetched theories about the origin of stars and planets without Humanity. All the phenomena of the birth and the explosion of stars that are observed by modern scholars is the phenomenon of our Information projection of the Universe. We do not know in principle that these phenomena represent itself outside of the Informational projection.

Also, it is far-fetched theories about the birth of the Earth, Sun and other planets. This does not mean that such theories have no place in our lives. An inquiring mind always wants to explain. You just

need to understand these theories in principle cannot have any roots outside of the Informational projection of the Universe and therefore nothing really cannot explain the origin, existence and dying of space objects.

We must recognize if a Humanity did not exist in the process of, say, the birth of planet Earth, consequently there was no Informational projection for a Humanity, and reasoning about geological periods also, becomes "hanging in the air".

It is an equally questionable theory of man's origin from monkeys and the like ones. It is well known that a certain number of individuals of any animals and people completely degenerates and dies. How could it happen that all the hundreds of thousands of monkeys for a very short period evolved so that they became people? If we assume that this process was evolutionary, slow process, let's imagine that in a random way among monkeys appeared 10-20 men and women, but they would inevitably assimilate with other monkeys and, quite simply, have become extinct.

Now is very popular among historians a theory about the chronology of centuries, millennia and tens of millennia, emanating from the analysis of the movement of the planets and stars. Scientists have deduced a complete mismatch on the dates described by the chroniclers of historical events, with the corresponding natural phenomena associated with the movements of space objects.

Based on this, some historians have criticized the revision of History so much that doubted, even in data such as whether there was in fact Ancient Greece?

Methodical error of such analysis lies in the fact that the Time for the Universe objectively not exists. No one said that the Time **evenly** and **constantly** is changing from, say, the second to the second, all of that is a Human's conjectures! Humanity do not know any natural "constant", which is a rational number. Any irrational number reflects the fact that the Human invented calculus has no basis in the Universe and only reflects the fact that the person has 10 fingers, as it appears in his brain!

Therefore, if we consider that the Time is just a product of the Mankind itself, and everyone, as we saw above, has its own Time, as

each has its own BCS, it must not doubt the Historical records. It will be in fact, pseudo-scientific approach to the study of the History in that case.

A person can be sure only in the "near" time zone and a far zone for him is non-informational one as Entity itself!

The mistake of all such theories in the prolonging the models of the Mind at **SUMMA RERUM** in the supposed absence of this human Mind. It is very important to emphasize that of course, no one can deny the reality of the mutations of the organism under the influence of external conditions. The speech is not about it.

The speech about that, rather just the question of the origin of species refers to questions without answer. It's as well as does not have an answer of the question why there is such a huge variety of various frequencies of vibrations, rotations, waves.

It's as well as does not exist the answer of the question of how long the Humanity exists. When did the humanity have started? And should be to take place the end of the Mankind? It is important to realize that, for example, the end of the Mankind, cannot be observed in the Universe, as every human die alone, and there is no way to understand only he or whole Humanity are dying. These questions unanswered. And these questions are without the answer always, as they are **out an Informational projection** of the Universe.

> Every phenomenon described in this subsection **exists, period!**

The fundamental postulates of entity:

- A Universe, a Nature, a Humans are only an Informational projection of the Universe, are not the whole **Summa Rerum**.
- Informational projection of the Universe represents from itself a substance, for which is characterized by the presence of a **negative change in entropy**, i.e. it is carried out the condition $\Delta S < 0$, and therefore this condition defines the presence of a *Time* and a *Phenomena*.

- Anything that goes out of the limit of Informational projection of the Universe, is not knowable in principle for man, is never knowable, (as well as it has not possible to create a Perpetuum Mobile).
- **Everything** that exists in our minds under carrying out the condition $\Delta S < 0$, that is when energy is applied from the outside and it **adapts** to the environment, in other words, it has a **self-learning algorithm** of behavior it's possible, to recognize as alive.
- The feeling of a Time is only the result of the work of the **Mind**. Time is not objective, this is not existing outside the Human Mind, this's not the characteristic of the whole Universe. The time is only one of the creatures of the Universe, only inherent to informational projection.
- The *Ideal* and the *Material* identically equal an Informational and, therefore, equals to each other and are not antagonists.
- The condition $\Delta S < 0$ gives rise to the appearance of a *Time, a Space, a Mass, a Temperature*, so-called the *Matter,* which as a "Thing in itself", that is, at its core, will never be known, since their origin goes out of the limit of Informational projection of the Universe for humans.

Part II.
The ALGOSPHERE

After determining the fundamental axioms and postulates of Entity, that have discussed in detail in the Part I of this book, we can go to the description of the biosphere and Nature from the standpoint of the mind sphere, the Noosphere (as it called Vernadsky [3]), which are situated actually into the sphere of algorithms – the *Algosphere*.

Section 1. The Mind.

1.1 The mind is actually an algorithm, a program, it has at least two parts. The first part works in a completely autonomous and automatic mode, ensuring the smooth operation of the body-bearer of the algorithm. The second part operates in a mode of self-learning (adaptive) program, which ensures a Mind, Consciousness, Will, Soul and so on.

Here it is appropriate to draw a parallel between the computer and the human *Mind*. In fact, apparently, intuitively, the human seeks to create all like himself. Consider a modern computer.

Firstly, it has the sewn (solid, hardware) programs from the beginning (from the birthday) from the designers, ensuring the smooth operation of the "body" of the computer. They work completely offline and the user of the computer cannot interfere in their work. In additional, without the designer the computer itself can't be changed anything in some part of his body.

Secondly, the computer software has a *reserved* field, in which the user works. This *software* field is the part of computer that is capable of learning from the side of the user or the computer, if the latter has any adaptive programs.

It's the full analogy between human birth and the newly created computer.

In the first days of the life the child enjoys only the sewn up since the birth programs, but the training field is completely clean.

Gradually, as he gains any new programs independently either from himself or from their parents and the people around him the child, as we say, evolves and becomes an adult. Hence the belief of many

people that the environment shapes the individual. And indeed, it's so. However, it is impossible to ignore the fact that initially, i.e. before the teaching, the child has their own program received him from the birth.

This is as well as the newly created computer after first connecting to the electricity network has only the sewn programs from the designers ("parents"). However, after the training (parents, designers or users – other people) all computers vary in their abilities to perform certain tasks. On some computers, say, only games have recorded, while other ones – only editorial programs and so on. Of course, you can easily record any program and execute it for any computer of the same class. But, as we may note, today the computer is just a computer and, of course, it cannot now be compared with the human Mind giving a birth to this computer.

Be sure that for a not very big in the historical dimension period the situation described in the popular novels of Stephen King – the struggle between machines and people – will become real...

1.2 How is the person realizes that it is he/her and not someone else? This is a complex question. And what is **the present?** We must recognize that feeling of "me" rests only on **self-learning (adaptive)** algorithms, that is long-term memory as the basis of any learning algorithm. If during the working of running sewed programs, providing body work, completely to erase all developed over the life of the programs, the definition of "YOURSELF" completely disappears. It's a computer fact! If you erased into a computer all accumulated information, that is made a software box is initially pure, it (the computer) is completely "dead". It cannot do anything but to start all over again. But it will already be a different computer as it's *completely broken the link* with *its past "body"*.

Thus, even the restarting of the computer does not be a death for it, even a complete disconnection from the network is not death for it, that is only the "sleep" (usual dream like the human when is enabled the internal system clock or a lethargic sleep, or clinical death without any informational "food" at all). The true death for the computer as *"person"* is a **complete erasing** of all **information** acquired during its life.

Everything said above is certainly true for humans and, in general, for any system existing in the Informational projection of the Universe.

> So, human life is not just the operation of the hardwired programs, but it is the continuous operations of self-learning programs that are appeared in the process of life.

The death of a person – a complete erasing an information purchased him from the moment of the birth. Here, the person, as in the case of a computer, is meant only the ability **to think** i.e. the self-learning. In this and in the other case, from the point of view of an observer, the human and the computer as a physical body fully operations during the working of running sewed programs, that is, exists, lives, but from the point of view of the subject itself, person (the computer) itself he already has died. He himself as "me" is not exist. He learns again. This is a **new** "me"!

It is very important to understand that death for the algorithm of the brain (the Mind) is not the transition of the body media in the non-informational projection of the Universe, and that is a complete erasing of the acquired programs. It is not quite obvious! In most cases, the cessation of operation of the preset programs, that is, their transition into the non-informational state according to the law $\Delta S>0$ leads to the cessation of the Mind, therefore, the Death. However, there are extremely rare cases, such as brain injury, when the body works, but the person died. Even if his brain will be been fixed, then he will start the life anew as a completely different "me" as like a child.

Now we can get closer to understanding the nature of the sleep sensations and the so-called clinical death. In the case of the dream a "generator" BCS works in the brain continuously to create a sense of a time. So, after sleeping a man is aware of himself not as a moment ago, namely, as after a dream, having a certain duration.

To the question "Why do we need a sleep?" we cannot answer here. That will take years and years painstaking research. But what is the dream in our feeling, now is perfectly clear for us. Perhaps the dream

is only needed for the accumulation of energy (like recharging a battery) for work of the protection and adaptive programs.

In the case of so-called clinical death, the loss of consciousness (fainting, for example) the "generator" BCS may be not working, then there is no continuous information processing in a self-learning program, but long-term memory data, that is, all acquired over years of life, remains (the computer is turned off from the network and no batteries to maintain operation of the system clock). In this case, the restoration of the awareness of "me" takes place without the sense of the duration on which was lost the consciousness. Although, in fact, from the point of view of an outside observer, a lot of time has passed.

Such experiments, of course, impossible to produce quite pure, because it involved real people, but studding the facts, often happening to people, leads to similar conclusions.

1.3 Now it is possible to strictly divide the human life, i.e. Mind, and life in general, for example, the life of the car with a running motor. In fact, in both cases we are in ALGOSPHERE, that is, in the Informational projection of the Universe, where there are algorithms. However, the car with the engine without connection to the human brain, i.e. without a driver, is not a self-learning program. It never can learn. That is, from the point of view of consciousness it is not alive, although from the point of view of the algorithms it lives and for it the concept of Time, Space and other fundamental tenets of Being {1} exists. A car working without a driver is the human body, working according sewn programs with no connection of consciousness, with self-learning programs.

Thus, Algorithmic Sphere – Algosphere – is the new name of the informational projection of the Universe and is divided into the biosphere and robotosphere (the area of algorithms created by the human mind). The highest part of the biosphere and robotosphere is the Human Brain – the computer of the highest reliability and the capability of awareness being Algosphere. V. I. Vernadsky called the sphere of mind as the noosphere [3,4]. Thus, the noosphere is the part of Algosphere able to understand themselves and others in varying degrees. Higher the capacity for consciousness – the more terrible

awareness of death. Conversely, the less consciousness – the closer this algorithm to the so-called inanimate Nature, that is not teachable, and easier its attitude to death.

The summary under this heading:

- As alive from the point of view of the person we must be regarded the any object capable of self-learning and training, that is, to self-realize themselves in one degree or another. In other words, every object capable of adaptation to so-called inanimate Nature is alive from the point of view of the person having the highest degree of this adaptation in Algosphere.
- Aa alive from the point of view of the Algosphere, if this exists as an object with own identity, it is necessary to recognize the any substance for which there are negative value of entropy change, the Time and other fundamental postulates {1}, regardless of the degree of consciousness all this substance.
- Thus, an unconscious human, but with a working body is dead from the point of view of people but is alive with the point of view of Algosphere. A car without a driver, but with the working engine is dead, in terms of people, but is alive with the point of view of Algosphere.

> Now we recognize that all that is here, just above, is said – the nonsense! We will never know – is there any consciousness, the self-learning, the adaptation of Algosphere itself. NEVER!

Consequently, the Algosphere perceived by us only from our human point of view, the conscious, and we absolutely can't stand on the point of view of any other consciousness, not even known to us, and to understand how the Algosphere from his point of view. For example, we are not able to understand that to feel even a monkey feels, closest, we think, to us. And so on. Moreover, we are unable to understand whether any consciousness is there the **Algosphere as**

a whole: it has no such "Center" with which we may exchange an information about the state of the Algosphere.

Here the Algosphere is already a more human-friendlier concept of "*God*". God – this is the Informational projection of the Summa rerum, Algosphere, Nature, the Universe and other names. God exists only for the living persons, and for each separately (nobody "saw" and "heard" a God in the congregation of the people), namely the selectness is the base of any Religious Belief. God exists for people in the *Informational projection* of the Universe. Is there a God for the dead, that is "trapped" in the non-informational part (parts?) of Universe the living people do not know(!), since there are obviously for every living the phase gap between informational and non-informational one like, for example, an insurmountable informational gap between a state **on** and **off** for any device (they with each other by informational method not fundamentally connected). Whether a God has his point of view, that is, a consciousness, the self, and other characteristic signs of consciousness?

A proven answer to this question will never be given. In God you can believe that is subconsciously (unconsciously) rely on the luck *in a life*, and you can do inverse.

You need to clearly understand that a Faith itself is given to us from the birth, – the human cannot in something do not believe, because, relying on the postulates of {1} he already believes in their infallibility, which perhaps in other parts of the same Universe that we see, are maybe not respected? Here it is the soil for a fiction!

A human, being absolutely healthy, can't imagine that that's so, it's right now, he can lose yourself uniqueness-person. The internal forces of life do not allow him to believe it, otherwise the noosphere will quickly die. Thus, an **atheism is nonsense,** the Belief has always lived in the human and only dies with him, as Time, Length, Temperature and so on {1}.

It's just silly, in my opinion, of course, to believe that if some guy in a cassock sprinkled you a little water from a silver vessel and hung a cross around your neck that after it in your Life everything will be fine. And what is fine? As a result, each life is the same routine sequencing defined by the **Society** and Society *only* – the latter is true

God in anyone's Life! We will discuss this in the later sections of this work, but here we note that the so-called Atheist only (no more and no less) believes that he does not believe anything!

I prefer to believe the thing that we have from the birth as gift by the Summa Rerum – the Mind.

So, with full confidence we can only say about the public consciousness of Humanity. And even in this case, which we are understanding in general, it has not amenable to any clear, easily described parameters. It is necessary to clarify that such concepts as

| The Morality, the Ethics, the Good, the Evil, the Law

and the other words which we are using continuously and easily, and naturally, all such words only have a social character and actually are the

| AVERAGED CHARACTERISTICS (parameters) of the
| PUBLIC CONSCIOUSNESS (the state of) HUMANITY or
| its parts.

Logically, that is, as soon as people can think, when you increase the number of algorithms involved in the process of information exchange, that is, the extension of social consciousness to the size (by the way, not known to us) of the whole Algosphere, it should steadily increase the number of parameters and must drop their certainty and clarity.

If we take as a basis the theory of random processes, and the Algosphere – a community of random processes, random clusters and rarefactions of the algorithms, the probability of any other characteristics of Nature, except for the point of view of people, namely, under the condition $\Delta S<0$, the exchange of the Information, the Time, and other tenets of {1} for the Algosphere (God) will be hardly found. And most importantly, in what kind of environment the Algosphere-God must adapt? Why the Informational projection of the Universe must learn for? It itself is the only known manifestation of Summa Rerum for Humanity, that is, for its consciousness.

The public consciousness needs to adapt HUMANITY in Natural conditions, that is conditions put forward by the Algosphere-God, by the world of phenomena, and which requires the existence of consciousness (adaptation to what?) for a God, or a Nature, that is, the Algosphere for?

Apparently, Nature (informational projection of the Summa Rerum, Algosphere, biosphere and so on (the Universe, finally)) exists for human consciousness in the single way. Therefore, one can hardly find somewhere else in the Space the living creatures in understanding people that is conscious and is able along with people to exchange information.

If they are, then they are in the other fundamentally never knowable by us a projection of the Universe. We, well, don't think of such a fantasy as the presence of consciousness for the possible "inhabitants" of atoms, electrons, and so on, i.e. about a "planet" from that our "matter" consists that we perceive in the physical-chemical aspects. And why exactly we should assume the existence of conscious beings on "the planets", reflecting only infinitesimal frequency with which something oscillates, born by Summa Rerum, a "Thing in itself", i.e. by non-informational substance, that is fundamentally not knowable to us?

The only thing we can say, objectively, that is, without human, there is the Algosphere where there have been set by us, the laws of Nature. Thus, we can study the history of Nature for any traces left from any of algo creatures, we can study the rate of exponential decay of all objects, including those created without people that existed before us living, but we, unfortunately, will never know anything about since the beginning of Mankind and never know its end. Perhaps Mankind and Algosphere exist infinitely (always) from the point of view of humanity, passing through mutations from one algo state to another algo state and so on, but it will never be available to our human understanding.

Section 2. God, infinity and eternity of the Universe.

2.1 From all discussed above it is evident that the concepts of infinity and eternity of the Universe are the result of extension,

of consciousness characteristics projection, that is, *Time, Space,* and other tenets of Being {1} on **in**animate, **non**-information part of the Universe, for which is characterized the **absence** of *Time, Space* and other postulates of Existence as the **non**-information substance. We emphasize again that without Social consciousness and the consciousness of each person as an integral part of the Public consciousness, there is no Universe and therefore God.

Agree that everything invented by human, has sense only during his Life. We do not take into consideration the old theory, in which God represents something like the person (BTW it again proves that people can't build up something besides something like of themselves!) and lives in a "heaven", in some "another world" and so on. If you well think about it, even this theory (one of the actually existing today religions) is intended to influence a person in during of his Life and only in his Life:

...if you don't obey God, that is, the priests and other hierarchies of life, you will lose eternal life in Heaven, you will be forever tormented in Hell...

This is the *Strongest* impact on the mind of *every* human, as everyone, any algo creature afraid of the death initially! The thirst for life inherent from birth by Nature, it is the Laws of the Algosphere.

It's very important to understand especially from the point of view of the so-called Meaning of Life. It should be clearly understood that the Meaning of human Life outside of Humanity does not exist. It does not even exist for the broader concept of Nature, Algosphere and especially for the Universe. It will continue existing the noosphere into Algosphere or will not continue, it has not value for the nature as the concept of "value" is the result of people's consciousness, and not of Nature, as we often imagine. The Nature has not a consciousness. The meaning of Life lies only in the consciousness of Humanity, that is, in the Public mind, under the assumption of long time for the existence of this consciousness in Algosphere.

Finally, without any exception, all religions are different projections of the same manifestations of the Social consciousness – the unpredictability of the past (of the Social consciousness) in relation to a specific person, as well as the unpredictability of the

future life of a particular person – of the carrier of Mind, standing in **fundamentally incomprehensible external circumstances** on the side of Nature. The religion is born of higher consciousness in the Algosphere – of Humanity consciousness as a manifestation of the **ambiguities of Existence.** And what is clearer to us the laws of the Algosphere, the less we in our minds are based on religion.

When the consciousness is aware of the cause of lightning and thunder, then the need disappears for a religious interpretation of these phenomena. Also, when the mind will understand all the details which are not yet clear of manifestations of the relationship of Social consciousness to each particular person the ground for all religion will disappear. The ground for any religion will always remain because of existing of the fundamental **un**knowability of the future life of any particular person due to the huge number of random events in the Algosphere.

About the existence of God in the sense of Nature, not in the sense of religions, that maybe had created the human and Mankind, we will never know. We can say with confidence that if each person clearly (which, of course, impossible in principle) could understand the impact of Social consciousness on his personal life, the personal consciousness and the result of this exposure, the need for God and religions almost all will have disappeared by itself.

For a human there will be only a superstitious fear of uncertainty of functioning of his own body and inevitable death. Although it should be noted that the inevitability death of the Mind is not inherent for human from birth, by contrast inherent him need for Life. It is the complexity of understanding the inevitability of Death of the bearer of the Mind – human body, forces the Mind to look acceptable (although they are for a healthy Mind never acceptable) the explanation of death and it is at this juncture the concepts of thirst of the eternal life of the mind and the impossibility of eternal life of the body not are docked that is the birth of another ground for religions! From birth it laid the inevitability of death but is *only the carrier* of the mind, that is the physical body, his brain, as a physical carrier of the Mind.

In the future, it is possible, the people will greatly extend the Life of the Mind of a particular person, making transplantation of

the personal information part in other physical media. That's like the Algosphere–God "does", when each time updating due to the fusion of male and female information, updating the information from a dying body to a newly born, although the particular person disappears from the Informational projection of the Universe, but the Algosphere remains and only "getting smarter"! This, of course, a joke, but it is the Truth.

From the standpoint of eternity, that is, the lack of Time in the Universe in general, any duration of a person's life is always negligible "physical" value. This is what equalizes all the different algo creatures and their significance in the Algosphere are defined by only harmony merging them with their known laws of Existence. That is why do not care how People live. If it is far from harmony with the Algosphere – a Life is not interesting for us, and Death more terrible, if we are close to harmony with Algosphere - a human has interesting Life and Death, though inevitable, is meaningful of the updating for Nature.

It makes sense, as over time any person begins to feel the acceleration this Time of his Life, which is connected, apparently, with a substantial acceleration BCS. This is possible since over time the experience of Life significantly reduces the number of factors involved in the processing of incoming information into the brain. Gradually there is some informational saturation of the Mind, everything becomes interesting, you want more and more, a variety of information to continue to fill ourselves with "vital energy." But even with a very long Life, especially "infinite", the sources of information narrowed and narrowed, and in this case, death is a deliverance, even, apparently, the joy from the torment of the stupidity and meaninglessness of existence. About this Maxim Gorky have written very well when for one of the characters in his books, as punishment the latter had been sentenced... **to eternal Life**!

Non-informational character of **Summa Rerum** cannot be linked with the so-called spirit world and its forces. Them to a human consciousness simply does not exist. And the other world does not exist because does not exist at all, nothing outside the Algosphere, outside a human consciousness. If the computer, for example, broke, it has died (completely out of order), it does not process any information to it,

then it does not exist. He went out of the Algosphere, out of a life! And for people is also. Soul, Feelings, Emotions – all these are phenomena in Algosphere generated by algorithmic processes in the brain. After switching off and passing algorithms to the non-informational part of the Universe all these complex manifestations of a complex algorithm of the brain to the deceased consciousness disappears. It is important to note that until the death of all elementary information items carried forward from generation to generation by so-called genes, located in the male sperm and female eggs were always in the Algosphere.

<u>Always,</u> during the existence of Mankind! This means that many generations have left their mark on the sewn programs and the basics of self-learning programs for each person. However, the birth of consciousness takes place gradually and in moment only after the appearance of the bearer of the algorithm, of the body of the child with the brain. Years pass until the person actually becomes a person, that is, a person with the self-consciousness of themselves and the world. The death of a person occurs when complete Erasure of long-term, accumulated learning algorithms, information and, of course, upon termination of receipt of all information in the brain, that is, when there is the cessation of information processing.

The death of the person from the point of view of outer people comes clearly as moving of his body into non-informational state of the Universe.

And last, it is simple enough. The *present time* recognized as the *process of information processing* in the computer in the so-called *operational* storage device.

Section 3. Emotions, Feelings, Soul.

3.1 How does the consciousness differentiate a validity from an invalidity, that is from a dream or a hallucinations? What is it – the reality? A simple question with complex answers. What actually the reality is different from, for example, a sleep?

The first thing that seems clear is that a sleep simulates an action of the sensors that feed the algorithm of the brain by the information.

For example, the computer can to switch on a printing device or maybe just to simulate its inclusion, demonstrating the operation of this device without actually printing a document in a space and in a time.

The second it's that the mind in a normal, not sleepy state, constantly gives the internal average sense of normality of all sensors. In case of violation of this condition even *in fact,* about which an observer can judge only, – not in a dream state, the algorithmic sense of reality is *disturbed*. For example, in the case of so-called drunkenness the "feeling" of the internal sensors is lost and arises a state of "pure" reason, as in a dream. During a sleep the brain does not transmit into the consciousness the any information about the sensors. Therefore, in dreams and only after the dream you can, for example, have "pins and needles" in your hand.

Therefore, we can draw an important conclusion that reality is realized (it is not hardwired from birth program, namely self-learning algorithms) by integral evaluation of all the sensors that supply information to the brain. In case of the violation of this feature it arises so-called half-asleep state. In the dream, the integral evaluation of the sensors is not performed, the brain simulates the operation of the sensors. The meaning of this simulation is not completely clear. Maybe it's a kind of tests that verify the operability of the algorithms of the brain. It is obvious, however, that in the dream fundamentally we never and nothing are impossible to "see" what we have never seen in a reality. That is, during the dream the algorithm uses only tried and tested, purchased along the Life of the data. This is important. This does not mean that in the dream it is impossible to create something new, for example, – to compose a music or new scientific hypothesis. But in principle it is impossible to exactly realize the thing in reality about that the brain never really, that is, in fact, were not aware of.

After the so-called prophetic dream, that is, when a person saw a new fact of his life (which never was in reality in his life), the reality will not coincide exactly with the sleep never. This proves that for a real awareness of reality by the Mind, not connected to the sensors simply do *not have enough* information to understand, to make sense of the alleged **new** fact.

Thus, not having full information about a certain subject it is impossible to imagine it in reality. Given that during sleep the sensor information have switched off for the brain, is fundamentally impossible the brain to anticipate something that the brain never had the full information about.

For example, if you have never seen in reality something, for example, a missile, then in dreams you'll never see this rocket in the form in which you will see later in fact (in reality). In the dream this can be anything close to that rocket, but NOT the ROCKET!

Now we face a crucial question: **What is it – the Feeling?** Under the Feeling we will understand an elementary act of impact assessment to some sensor from the outside. Take for example a sensor of smell. What is produced in the Mind that actually creates the Sensation of a smell? Let's see what gives computer technology. Modern computer is oriented to a phenomenon that the Mind is recognized. For example, a certain electronic device will be able to distinguish the smells by generating some electrical or sound signals which will be analyzed by the Mind.

Our question in this place – **What is the Feeling?** We can assume with great probability that the Feeling for any algorithm, including the algorithm of the brain is any comparison of some reference value of anything with real value received from the sensor.

> The **feeling** is the **result of the comparison** of the actually received value with the standard one.

Where are the standards values from? It is obvious that they are embedded in a sewn program. Thus, we can say that the work of any algorithm consists of iterating through the sensations, that is comparisons. For example, if $X>0$ then go to label M, if $X<0$, then go to the label A and so on and so forth. All these comparisons are the senses in result of which the algorithm makes a conclusion and directs the actuator in some action. We need to focus on the fact that in the Algosphere, that is in the world of phenomena, the quiescence is not perceived in the form of information. The quiescence is so to speak "death". Therefore, just do the comparison in the brain cannot

be perceived in the sensations form. Because of all these comparisons the algorithm must output some control command, apparently, on the sensor itself. That is, we believe, a Feeling is generated as a cyclical sequence of algorithmic feedback by sensor information. In other words, the Feeling is not like some primitive sequence comparisons of Sensations, but as a sort of algorithmic way of simulating the effect on a specific sensor and comparing this model with information really received from the sensor.

Let's take, for example, a pressure sensor (let the sound pressure). The normal sensor (technical) works in the standby mode. Once, for example, the depth of the deflection of the membrane changes, this change generates an electrical impulse that enters into the computer is compared with a standard value and causing a command pulse is supplied to the actuating device. This model is a single primitive Feeling. However, this Feeling cannot cause any *feeling of pressure* in the computer ("brain"). So, we can approach the understanding of the formation of a sense of pressure, the computer must loop continuously, that is, with BSC, to influence through a special cybernetic system on the sensor diaphragm, slightly to vibrate it, that, in fact, will systematical modeling (creating algorithmic way) of the pressure sensor – that is, it is not a *primitive feeling,* but a Feeling of pressure.

Once under the influence of the external environment the deflection of the membrane will change, there will be impetus to change the Feeling of pressure (that is, real human feeling), and that will give the action to the relevant Executive mechanism. For example, if the change in the Feeling of pressure is within an appropriate interval, for example, it will be enough moving some actuator at a certain distance from the source increased pressure.

If this change will be bigger of admissible one then, of course, will be filed with the alarm, that is, in addition to including the basic Executive mechanism is, for example, will be switched on the screaming siren, the sound of which should attract others that to assist this kind of Executive mechanism. The last mode – a pain that warns of the possibility of physical destruction of the informational sensor, e.g., on the rupture of the membranes.

In technology there are devices that measure something as described above. They are called Dynamic measuring device, as constantly are "kept abreast" of some parameter. SENSITIVITY (here is a word, wow!) of these devices exceeds by orders of magnitude the sensitivity of the primitive static sensors.

Thus, any dynamic method of measuring something always generates a particular algorithmic image of exposure of the measured object on the sensor of the meter.

| This algorithmic image is the so-called feeling.

<u>During a sleep</u> this algorithmic image is not rendered in real time, and the brain only use in the past obtained information about the operation of this sensor senses. The sensor is "resting". So, in the dream there is no real feelings, such as pressure, and the brain in their tests merely reproduces an arbitrary different value, for example, the pressure obtained previously and stored in long term memory.

It is clear that no algorithm will not work quickly if it will not be grouping the incoming information into larger units. So, a huge amount of data coming from all sensors-receptors in the form of certain Feelings (pressure, smell, sight, etc.) form a kind of average integral sensation of normal functioning of the body and the condition of the environment. This is a normal condition we can reflect the new concept of the balance of Emotion ("the quiescence").

It is quite clear that any organism cannot systematically be in extreme conditions about what we will discuss in *Part III*. For example, a dog that according to the belief of many scientists lives only by instincts and emotions of the pleasure-suffering, in fact mostly, like all algo creatures, mostly lives the EMOTION of BALANCE. That is when all the feelings do not go beyond the acceptable reference limits, set from the birth, the algorithm generates a signal of the balance of Emotional, which creates inner sense of normality (we perceive this as a background, which disappears completely in a dream or in a state of extreme intoxication, including drug).

Once the feelings start regularly (repeatedly) to "off-scale" beyond standards immediately it is produced signal other emotions. We know,

roughly speaking, <u>two classes</u> of emotions. The emotions of "pleasure" (positive) and emotion of "suffering" (negative) – displeasure.

Algorithmically, these emotions are of a significantly different nature. A negative emotion arises, as a rule, in fact, that is, immediately after the going out of the sensors from the normal mode of operation, which leads to increased reverse impact of the algorithm on the sensor itself for correction of its work in challenging conditions. A huge number of combinations of going out of different feelings beyond the standards leads to a host of negative emotions.

A positive emotion is produced, in contrast to negative, in the form of the future comparing of the expected result with a pre-determined benchmark. However, if the expected emotion does not match actual one the negative emotions (frustrations) the signal will arise on the fact of mismatch is expected one with the real. We may get the challenge that pleasure can be obtained in the present too, for example, the sense of taste of coffee, which is consumed in the moment can be the nice one. But we do emphasize that this nice one is the result of the comparison developed in the last benchmark with this result, so to say complete match with the expected receiving. Further the impact of coffee on the receptors of the sensors after the second cup of a coffee, will bring the algorithm to the mode of comparison is not be the expected one, will not match with the standard of a taste and gradually the pleasure (than expected) will move forward to side of comparison, in fact, to comparison with a normal taste. The pleasure emotion will disappear and there will be the balance of emotion. After the tenth cup of a coffee, you will be get sickness – the emotion of displeasure. The taste will be compared with the standards in sewn programs from birth, resulting that a sense will "rolls over" and the body (brain) will generate a signal of the danger of poisoning the body by the coffee.

There is only negative emotion that awaits future developments – the emotion of fear. It is completely inversely to the emotions of pleasure. If the anticipation of negative emotions will not be justified, then the fact of mismatch of the expected one with the standard will give the emotion of pleasure (joy). However, the emotion of fear has a negative effect on a person even before getting results before, when

the fact has happened. No emotion of pleasure no effect on the person before the real result, and as rule the result disappears very quickly and becomes the balance of emotion. A strong trace in the adaptive algorithms of the Mind it stays only after a significant negative emotion.

As we can see, any feelings and emotions are the algorithmic result! It is important to understand that Nature, that is, living beings in the understanding of man, has only sensitive nature in its base, it is all a complex intellectual phenomenon – thought, language and so on – are based on Feelings and Emotions (a complex combination of feelings forms the such signal as "alarm", "rest", "approval").

> Consequently, Humanity suited to the creation of the robots from the opposite (other) side.

We have started from pure reason-algorithm. A such robot will not still very soon be even close to the "goose" (as if the stupid bird (?!)). First of all, if we want to create a real robot sapience, we must create a system that provides continuous monitoring of sensors senses. With only a such basis every robot (both useful and useless for people) will be already very closer to begin to THINK REALLY. But this is a digression from our current theme.

So, in the basis of all living, that is self-learning, of the adapting to the environment lies a Feeling, directly connected with the outside world, that is what generates in the brain the objective world. Of course, these feelings forms and the subjective world. But the algorithm-brain easily distinguishes the source of the sensation-senses: either it is inside the host's brain or outside the body.

In a *philosophical* meaning, the latter is the most important moment. Where does the body have end actually? It seems to be clearly – on the air boundary. But it is, in fact, not so! In fact, awareness of the limits of the body is not on the border with air (water), and on the border so to speak to the media, which covers our brain. Just the connection of the Information sphere with the brain after the border, such as air, if we are on the air, greatly is weakened.

"Weakened" – that is, the brain considers as less important for its existence all information obtained from more distant sources. And that, as a rule, is so. The communication within the body is surrounded by air (water) is much more important for body functions. However, as we understand, in fact, the field of information and abroad with the air (water) is very important for life.

> *It is more correct to recognize that the body of a living object is on the boundary of the breakage of inner chemical bonds and the transitioning them to physical and informational communications.*

Actually, this is an Information Field P. D. Ouspensky [1] meant when he has described the transition of creatures, as it seemed for him, with one-dimensional thinking of the cochlea forward to two-dimensional thinking of dogs and forward to three-dimensional and four-dimensional thinking of human and so on. This is not a transition from one Space (geometry) to another. This is a cybernetic system, equipped with algorithms differing from each other of the AREA of COVERAGE! **This is very important.**

Media of the cochlea is much less than the Informational area of the birds, especially the apes, and especially Human. Also, in the Informational Sphere the people are different and differs from each other by orders of magnitude. Hence from these phenomena it appears a sense of observer about a different dimension of perceiving the world these people (*Part III*). Note that the notion of the Informational Sphere is suitable as a concept for individual organisms as well as the concept for the Social Consciousness of Humanity and its parts.

So, the Feelings develops into the Emotions and this is a purely algorithmic method, so to speak, of Nature for increase the speed of processing incoming information and feedback with the sensors themselves, which supplies this information. Further the Emotions that are directly associated with an external impact are "stacked" in long term memory and form the algorithmic way of a Submission about any external phenomenon. For example, the idea of a tree. First, this View describes only the one tree that the child sees around him.

However, the accumulation of Feelings and Emotions gradually leads to the formation of his Notions about the tree at all.

It is quite clear that an emotional picture of the tree in general, the brain does not only comprehend by the immediate feeling of a huge number of trees, but also primarily through INFORMATION EXCHANGE with other people (for example, the child with parents). Hence the huge importance of education. This is the basis of the rapid incoming of algo creatures into a community of the creatures' a like itself.

At this point I want to emphasize the obvious fallacy of human judgment about animals' thinking. Take for example the classic version – a dog. The dog does not live only by the emotions of pleasure-suffering, and balance of the emotion (like we are), it has **vision** and **understanding** about things surrounding it. The fact that the dog has no speech, does not prove, as is commonly believed, that it doesn't think. This is not so. The chess computer (that is, the adaptive algorithm created by man specifically only for chess game) has a beautifully thinking (that's a fact! Try win at it) and without the so-called concepts in the form of a speech.

| The presence of speech is not a prerequisite for thinking.

Algorithmic understanding of Being shows that any *self-learning algorithm* is the **Consciousness**. The same dog is perfectly aware of itself. It never rushes at its reflection in the mirror. It has concepts (CONCEPTS) – the Man, the dog, the owner, a subject and so on. We don't know how it "calls" these things inside of its Mind, but no doubt the dog thinks these categories.

It is important to understand that the person is brought himself to the fore not so much in the sense of thought, but in the sense of INFORMATION EXCHANGE with each other. None a dog can be compared with us. The dogs also possess good communication skills. This transfer of information and smells, and behavior, and sounds, but this, of course, it is not comparable to the sociability of people.

Thus, any living object that is able to adapt to his environment to a greater or lesser extent has thinking and communication skills.

The values of these concepts are huge – from nearly zero to perhaps very large in the humans. However, it only the values of these parameters are importance and they determine the degree of organization of algo creatures.

Let's look the thinking of different living objects from the algorithmic positions. Take the Goose, please. Its brain is very small in relation to the size of his body. Of course, the amount of information that gets its brain about the internal organs (and this is hardwired sewn program from the birth) requires a large programming field (memory), the Goose unlikely combine sensory information in a large block-signals than the emotions. Of course, the goose has some ideas and even Concepts, but the very few of them, and its communication with its relatives is very limited. The speed of thinking of a Goose without a doubt lower than the speed of thinking of a dog and especially of a people. He thinks, mostly, by the emotions and the ideas. A Dog is already more organized algorithm. The latter thinks faster as it uses generalizations of the type, Subject, Owner, etc., i.e. the Concepts. Sociability of the dog is higher than that of a goose, with each other and with Human.

The human thinks using even more big blocks of generalizations, which are called usually a speech. But this is not quite true. These generalizations of people are the generalizations the human in fact inside himself calls nothing by no how. This is the basis of so-called INTUITION, that is, when the thinking uses huge blocks out of consciousness without a speech. A speech is a way of communication with each other and the usual slow, as they say, the logical way of thinking.

However, what is confirmed by the facts, if a child is brought up without of people (it was the case of Mowgli), then let this child will be, in the eyes of people, totally uneducated one, without speech and will be stupid, in the animal world, he will be still an order of magnitude smarter as he realizes how to adapt to the world much better.

But namely the high sociability of the people brought them to higher levels of algorithmic thinking. The human thinks, that is, generalizes, in a huge algorithmic block, using the ideas which he not

only is received personal experience from the birth, but also, he uses the information obtained from a huge number of people living with him. It definitely allows you to reach huge speeds of thinking.

The proof of highest degree thinking speed in people without the involvement of speech lies in that fact the unique human mind creating and understanding Arts: music, painting, theatre, ballet and more. No dog, monkey does not understand any Art. But ANYONE, even the most stupid human, without a speech, will understand at least something in any Art.

This art will be at least to annoy him, or he will be bored from it. No other living objects does not respond to ART as rule. By NO way! (We do not take into account trained circus animals).

The Art is a method of thinking of a highest complexity and speed. It is only in the Art the Human intuition is manifested fully. Namely into the possession of high and very high intuition that gives rise all ARTS, the difference of Genius from other people lies. Using any logical (i.e. verbal) ways of thinking it can't impossible to create any really outstanding work in any of the Arts. Using only logic (aka technical ways) it is possible can only create a consumption goods that look like art.

3.2 Well! Now after we fully realized people are actually complex "cybernetic devices", who easy uses of the surrounding outside world to personal, selfish without a doubt, a consumption we can approach the concept of "Soul".

The soul is, of course, not something ideal (the ideal one doesn't exist along with the material one, it is just informational), it's just – the "mind", that is, the algorithm program embedded in brain-computer. ***And no more!*** None soul can "separates" from the body. The body is the carrier of a phenomenon called the Brain, and its warehouse – a self-learning algorithm is the Soul.

The soul is the algorithmic way of the life of any object that makes a so-called consciousness function. The soul is present at the dog, the goose, the worm, and the plants, as they are all algo creatures in the Algosphere. Just the degree of organization, development of these souls (algorithms) are different.

Why we unceremoniously chop a wood and not everyone can cut off the head of a hen? It's just because a hen has closer algorithmically "cybernetic device" to us. Its death directly makes us the imaging our future personal death. We have absolutely not a pity to kill fly and mosquito, even without the need to protect yourself from their bites. Their souls are so far from us, of the degree of our organization that they actually don't differ from inanimate Nature for us. The soul of a tree is yet more alien to us. But tree has the soul! There is the soul (mind) for an amoeba, an ant, everything that surrounds us adaptable, having a self-aware, self-learning.

Section 4. Public consciousness, Informational spheres, Family

4.1 The souls of people due to the huge number of ways of communication (speech, and art) as a result forms the noosphere, which has its Public consciousness. This *Public consciousness* can be described by so-called human values, generated for an unknown number of centuries. These values change over time. Consequently, the Public consciousness change too, and it can be understood by people as a kind of "divine" (the highest for any individual) consciousness. This, of course, has nothing to do with religions. But any religion in particular, is one of the reflections of Public consciousness on a certain circle of people.

What is it – the *circle* of people? This is an Informational sphere formed by overlapping the Informational spheres of each human. Every person has own Informational sphere which change during the time (that is, the degree of coverage of particular information changes). The size of this Sphere of the different people has different one, but this size always RESTRICTED, it's principle.

Anyone lives in some of its certain Informational sphere and in own circle of the people. This specific Informational sphere determines ALL their actions and desires. This creates huge difficulties at organizing people to any more complicated structures, although they had been created by the PUBLIC CONSCIOUSNESS – this is the states.

The governance of the State is different for different parts of world society having some own their PUBLIC CONSCIOUSNESS if we will to understand under latter the various peoples and their associations (all together they form a PUBLIC CONSCIOUSNESS of ALL MANKIND). This difference primarily due to the different values inherent in different parts of the Public consciousness. The closer at this moment in history a mechanisms convergence of social control with a specific part of the Public consciousness, the better in general for people that makes up the part of the Public consciousness, but, importantly, not for each individual.

But in this case the development of the society is going on the rise (progress). Otherwise – the regression, when the mechanism of social control in this particular part of Mankind does not coincide with the values the newly have been generated Public consciousness, inevitably sooner or later, this comes any conversion of the control mechanisms that will eliminate the lag in the development these parts of Humanity. So, the Roman Empire died, for example.

All this, apparently, leads to an open by L. N. Ghumilev the wavelike (oscillatory again!) phenomena in the historical development of Mankind. In fact, these fluctuations are a reflection of fluctuations in the Public consciousness of the various parts of the human community. These fluctuations can be in different phases of its development therefore the collision of these different phases and leads to conflicts and wars. Perhaps someday it will be developed the full compliance of all Public consciousness to the device of the life of all people. In this case, it may not be major conflicts and wars. But such state is a very far one! If we will think the Public consciousness is a highly complex algorithm (that is, from the point of view of an observer on the noosphere of Space that it is hardly possible in reality), thus it will have a Soul – "mind".

In this sense we can speak of "immortality" souls of human, as every man-soul accumulates during of his life own information, his self-learning program, which to some extent remain in the PUBLIC CONSCIOUSNESS and AFTER DEATH, that is, after the transition of the brain into non-informational state of the **Summa Rerum**. It is only reasonable interpretation (logical, intuitive, human, and

cannot be other one) of the "immortality" of the soul. Certainly, here the immortality is eternal (it can't be by virtue of the laws of the Algosphere) in the sense of the uncertainty of the period of existence of the Algosphere of Mankind – the NOOSPHERE. While there is a noosphere, there is the immortality of souls.

We emphasize once again that the soul is a concept that total reflects the ESSENCE of the "cybernetic devices" of a human in the full complex correlation with all its algorithmic systems. That is, the soul is not just an algorithm, a program, but an algorithmic COMBINE of all cyber devices including of course actuators. This is very important. In this sense none soul can remain after death in the information projection of the Universe.

The "immortality" of the soul can be only in sense of the concept of the soul which involve inside itself only the results of the work self-learning program during the process of the real, the only possible life in the Algosphere.

After many years, with age, almost everyone begins to torment himself the thought about future Death. This is apparently, normal. Here is main thing that human doesn't fall into the extreme.

It seems to me that we should try, although it is very difficult, aspire to fruitfully live up to the moment when it's a state of mind, as I wrote above, close to the informational saturation under which personal BCS so accelerated, that Life has not become very meaningful phenomenon for the Soul. While all this is a theory, but a practice...

Now is about the Family. Here is my understanding of the Family: The Family is a kind of social group that is part of the panhuman space (noosphere), formed by the reproduction of certain people of different sexes. Over time, this group includes new people, again with one goal – the reproduction and growth of the initial family. This is necessary in order to replace the deceased family members. In short, the Family is, in principle, a sustainable social association in terms of the prosperity of Mankind. Without a family, it will die fighting for a place in the sun.

However, the Family sustainability is held together not only by ties of sex. The latter are often a formal part of a complex mix of people in the Family.

The real Family is based on the INTER PENETRATION of certain common VALUES across the whole group of persons that make up the Family. Information spheres of family members are very much crossed. This makes the family cohesive.

The values that bind the Family, in my opinion are the following:

1. The Love and the affection of family members to each other, formed just historically, the mutual TRUST, regardless of the following paragraph 2.
2. General views on the events around and a uniform understanding of the principles of their participation in these events of Life. To put it bluntly – Total INTANGIBLE interests and VALUES.
3. Internal RESPONSIBILITY for their roles of participation in the Family. That is, everybody understands exactly what his/her role in the Family is and VOLUNTARILY and clearly observes his/her status. Over time, the status of family members OBJECTIVELY changes, but this does not lead to the collapse of the Family if the Family members are tied by paragraphs 1 and 2.
4. Material values, i.e. objects of common life, and, of course, COMMON money. These values are the result of the first three points.

The MEANING of FAMILY – the SURVIVAL of FAMILY MEMBERS in the surrounding cruel conditions as from side of Nature as from side of the rest of the people, also united with their families. And more IMPORTANT – providing the desired comfort to the lives of all Family members considering the current capabilities, the level of comfort should be agreed by all family members with each other according to paragraph 2.

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From the above it follows the most SIGNIFICANT conclusion that the Family is first of all the shackles, this is not a complete freedom of any choice by family members actions. This is a conscious rejection of some personal desires. If these personal desires steadily go beyond the shackles of the family, then the family breaks up.

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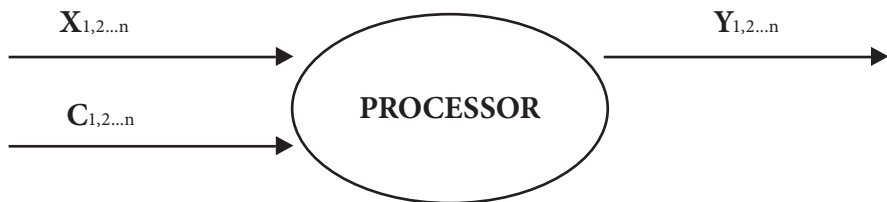This is a usual divorce, for example, with a wife / a husband.

Part III.

HOMO SAPIENCE – ALGO CREATURE
BASED on the CHEMICAL PROCESSOR

Currently, only two types of computing devices are known – an analog type and a digital type of the command execution. Consider the processor, that is, the device that performs some commands in more detail.

$$\mathbf{X}_{1,2...n} \longrightarrow \boxed{\text{PROCESSOR}} \longrightarrow \mathbf{Y}_{1,2...n}$$
$$\mathbf{C}_{1,2...n} \longrightarrow$$

$\mathbf{X}_{1,2...n}$ denote some of the elements entering into the processor, $\mathbf{C}_{1,2...n}$ denote some control commands, and $\mathbf{Y}_{1,2...n}$ – some working results of the processing.

In the case of a digital processor $\mathbf{X}_{1,2...n}$ are a set of some electrical signals reflecting a binary set of digits of type 1/0. $\mathbf{C}_{1,2...n}$ are some electrical potentials, also in binary terms, applied to the processor. The body of the processor itself is a sewn in it a various electrical circuits, after passing through which the input data $\mathbf{X}_{1,2...n}$ in the physical body of the processor are converted to another set of $\mathbf{Y}_{1,2...n}$ of some of the electrical signals also reflecting the binary digits of 1/0. Thus, controlling the software commands $\mathbf{C}_{1,2...n}$ can convert digital information $\mathbf{X}_{1,2...n}$ sent into the input of the processor, in some other required digital information $\mathbf{Y}_{1,2...n}$.

In the case of analog processor $\mathbf{X}_{1,2...n}$ are also an electrical signal, having a certain shape, frequency, amplitude, etc., but in principle does not reflect any digital information. The body of the processor itself is also a sewn in it various electrical circuits, but supplied to them control potentials $\mathbf{C}_{1,2...n}$ are arbitrary, that is, do not reflect any digits either. Because of the processor work the signal at the output is a different one from the inlet electrical signal, having some other form, a different frequency, a different amplitude and other.

Thus, the analog processor converts a certain analog signal by a certain outside (sewn) software set of electrical circuits into an analog

electrical signal-result determined in advance by the type of processor itself.

From just, obvious to everyone, an analysis of the activities of any human organs, including the brain, it is clear that in the body, in principle, there is no transformation of electrical signals in big amounts, neither digital nor analog. Therefore, the human body does not contain in any significant doses of the digital and analog processors, and even more so is not CONTROLLED by them. We can say definitely, given the fact that the body is the easiest to cure, and by the way, and killed, by a **chemical** – the body of animals, humans, in particular, mainly consists of chemical processors and is CONTROLLED exclusively by CHEMICAL PROCESSORS!

Section 1. Chemical processor.

The chemical processor has as $X_{1,2...n}$ a set of chemicals in the inlet, and in the outlet of the chemical processor, it has a certain, but of course, another set of chemicals $Y_{1,2...n}$. But here's $C_{1,2...n}$ in such a processor are a catalyst! The catalysts are substances, as chemists say, accelerating a chemical reaction. In fact, within a chemical processing, a catalyst not only accelerate some certain types of chemical reactions but permits them. Thus, a set of catalysts sewn into the processor determines the output of a certain set of chemicals, respectively, a certain set of chemicals at the input. In other words, a chemical processor is a micro-reactor that produces certain chemical reactions, the type of which is regulated by the catalysts.

At first glance, it seems that there is nothing fundamentally new in the above said. But it's not.

> The information carrier and the **information itself** act as a whole unit in the chemical processor!

This fundamentally differentiates the chemical processor from an electric one, invented by a human. It is impossible to influence the physical body of the electric processor with the help of information

by any software methods. In a chemical processor it is elementary! Set, for example, using the program uncontrolled production of a chemical product in certain types of chemical processors and they, simply put, burst, as a liquid substance, that is, itself eliminated.

1.1 It's time to consider in more detail the design of the chemical processor. But it exists! It's just any cell in our body. The cell is a kind of liquid substance, surrounded by a membrane. The membrane itself is an inlet/outlet for chemicals across its surface. Namely, a certain type of membrane admits a certain set of chemicals in certain concentrations into the processor. It also flows out a certain set of chemicals in certain concentrations. The speed and quality of chemical reactions between the substances included in the processor is determined primarily by a set of processor catalysts (ferments). Of course, in the process of reactions play a role and microcurrents, perhaps some other things, such as magnetic phenomena, but fundamentally for the chemical processor, they do not have a strong effect.

That is why after a strong blow to the head, a person usually receives only the so-called concussion, which without medication be cured in a result, but after taking some almost invisible doses of potassium cyanide the death occurs in seconds. This is since the chemical processor is extremely resistant to various physical, that is, mechanical, electrical, radiation effects, as they affect only the body of the information carrier.

> A chemical reaction is the **information itself** that can direct in a matter of seconds the development – the very life of the body – in a false, deadly direction for it.

It should be noted that ALL human organs – and executive "mechanisms" (muscles), and different types of physical organs transforming physical signal in the chemical information signals (eyes, ears, receptors), and the head, spinal and bone marrow (central and peripheral "computers") – are uniformly built from one or the other processor-cells and do not have any information gaps between them. Therefore, the information is transmitted throughout the

body not with the speed of chemical reactions, and with the speed of transfer of chemical substance through the membrane of neighboring cells, and this speed is essentially higher and comparable with the speed of information transmission by the electric carriers.

This transmission of information is completely similar to the electric current in the wire. The flow rate of the electric current is not equal to the speed of a certain electron but is equal to the speed of "pushing" of electrons, that is, it is enough to "move" an "extreme" electron to the side, as immediately at the end of the wire also "moves" another "extreme" electron. This, of course, is a purely figurative explanation, but it gives us an idea of the fundamental difference in the speed of the physical process (electron motion) and the speed of information transfer (the "shift" of the electron at the beginning of the wire).

Thus, the introducing in our life the chemical processor as the main "CPU" of the life of BIOLOGICAL Algo Creatures overturns all the known facts of our lives upside down. But that is right in reality!

1.2 <u>The medicine</u>. Why no electric processor is not able to repair its physical and chemical body, without using any additional mechanisms? The last ones, in principal, cannot cure it as the whole. It's only because the information transmitted by these processors is **not fundamentally** related to the structure of the body-carrier of information. The information is an electrical signal, the body of the carrier – a physical-chemical substance.

Therefore, we must admit directly, only the **chemical** medicine allows to the greatest extent to heal our body, as the drugs themselves are the very information for our body-processor and a TREATMENT is not so much a physical and chemical process, this is the process of the correct information direction of the body activity, that is, the introduction to the processor of the information necessary to bring the body into good condition, when the functions inherent in it from birth will be performed in the proper form.

It is only from an information point of view that non-chemical methods of treatment affect the body. For example, when at a common cold it often helps the different types of heating. These heating create special physical conditions in the specified places of the

body, under which the processor itself begins to realize these NEW conditions. As a result of his CONSCIOUS actions in the heating zones, the concentration of so-called "treating" cells increases, which then remove the "enemies" of the body through the intercellular space outwards. Similarly, in order to bring the processor to the correct information state, the body is affected by various physical fields: ultrasonic, radiation, etc. Therefore, the effectiveness of such treatment is usually lower than the effectiveness of chemotherapy.

In short, if the doctors could really penetrate into the secret of information exchange in the chemical processor of the body, the treatment would be FUNDAMENTALLY more EFFECTIVE, since they would not work by the method of "to poke by a finger", but by the method of purposeful informing the body about what to do, as an outside observer, sometimes very correctly could advise any player in the football where to do pass or where to stand, so that it was convenient to take the transfer.

Proceeding from the stated concept of algorithmic body device, the latter is composed almost exclusively of cell-processors, which itself control and are managed at the same time. What we want to say – on the one hand, the processor receives information, and on the other hand, he issued them information controls neighboring cell-processors. This system contains a huge variety of processors, the role of which is different in different parts of the body, but the device is fundamentally identical, which creates the so-called biological compatibility of body tissues.

Also, on our, while purely phenomenological level, the study of the chemical processor, we note that the body in algorithmic terms is divided clearly into two components, which have already been mentioned in Part I of the book: the sewn programs controlling the work of the body and the actual Mind – from birth it was the pure algorithmic "field" – the consciousness which forming PERSONALITY. Even though the body consists of identical chemical processors, no one is able to use the Mind to significantly affect the work of sewn programs. There are some cases in history when, for example, a certain Russian Prince (XIX century) could stop and start the work of his heart in the presence of witnesses at one of the

parties with the help of his own Mind. Because of these very bold experiments, he died one day in full bloom of physical strength.

This proves a very large limitation of self-information of the body, for example, by self-hypnosis, meditation and other psychological methods. Although, as you can see from the chemical processor design, it is POSSIBLE. But, apparently, it can only some people that puts them in the so-called elite, on what some of them make their popularity and, unfortunately, money, luring all the rest, ordinary, in the alleged possibility of mastering the methods they use. We must boldly admit that such self-healing methods with the help of Reason are available to exceptional people. In general, our computer-Mind is significantly separated from the chemical processors that make up our biological body. Therefore, the future of medicine, of course, for allopathy and homeopathy, roughly speaking, for a chemotherapy and a surgery, when it is no longer possible to inform the body, although in principle it is always possible. We just need to study from the information point of view the impact of all medicines already widely used by our doctors.

1.3 <u>The Technique.</u> The use of chemical processors will allow to create self-fixed mechanisms. It's not a fiction, it's the reality! Nobody says that you can create self-fixed "iron mechanical lever". This refers to the fundamental possibility of creating a self-fixed computer that controls some "iron mechanical levers", which will lead to comparable with our Mind the RELIABILITY the work of any mechanisms and the possibility of rapid and correct "surgical" elimination of damage of the "iron parts" of the mechanism.

Here is a rough description of the future technique. For example, a car. Most joints should be made of Pro biological tissues, of course, with self-healing of minor injuries-loads. The body – an iron or a plastic one. If this is a plastic, preferably of the self-fasten materials-elements with the use of Pro biomaterials. The Pro biomaterials are synthesized from the biological tissues based on, for example, silicon, that is more durable than human tissue.

It's certainly a long way off, but it's exciting. The wheels of the car, or rather, will not change much compared to the present. But most

importantly – a computer based chemical processors which itself resolves their problems through direct informational influence on their defective parts and fixed them consciously repairing the same defective part as in own body so and in the Pro biojoints. And, of course, this biocomputer will clearly diagnose the condition and operation of the "iron" parts of the car. Now even with most using of the wild fantasies it's hard to imagine all the possibilities of such vehicle, and such a biotechnology in general.

But the creation of the above described is real. And almost certainly the development of such Biotechniques will be started by the military departments of the States that are the most advanced in computer development and chemical synthesis part of humanity. My mind, it will not do and without military testing of deadly equipment, the development of public consciousness of Mankind is **unpredictable** and we will not predict anything. Maybe the public consciousness will even so be established according the biblical commandment "don't kill".

Section 2. The Human anatomy from the standpoint of the presence in his body a chemical processor

The claim that our body is based on a chemical processor somewhat changes the view of human anatomy. We do not mean the physical structure of human organs, but their functional activity and a role in the body.

Imagine a robot created from today's famous electric processors, literally CREATED from the PROCESSORS. That is, a part of the processors is used as control elements of the robot, a part of the processors is the body of the robot (used simply as "bricks" of which the body is composed), a part of the processors is used as converters of various external influences in the information electrical signals, a part is used as the actuators. You'll say it's IMPOSSIBLE. That's right, it's impossible with the use of electrical processors, in which the information is torn away from the carrier-body.

But with using a chemical processor can create a whole robot or a man from chemical processors. Take any human organ. It's made of cells, which are the processors. However, the internal structure of the cells of different organs differs significantly from each other in the same transfer and processing of chemical information (i.e. information in the form of chemicals).

It is known, for example, that the heart itself without control signals from the brain works when it receives all the necessary nutrients. This shows that it contains its own, independent processor body, possibly not designed as a separate "block"-organ. The latter is possible, since chemical processors are able to connect to each other in series/parallel, carrying significantly different management and executive functions. Chemical substances are not entering at the right in the processor of the reaction, easily pass through the processor to the processor where they are necessary for the reaction.

Also, it is impossible to deny the importance of the side effect of a number of chemical reactions, in which of that the electrical potential changes significantly, as a result so-called bio-currents passes through the processor cells, they may carry to the appropriate place of the body that will respond to some their electrical information (that is, information in the form of an electric signal, as in a technical computer). Therefore, it is often possible to start the heart with using an electric shock. But the analysis of the chemical processor shows that the basis of its work is not the processing of electrical signals, and the processing of chemical signals.

I must say that in general, the passion of mankind for the study of various bio-currents is only a tribute to the fact that an electricity has been recently discovered in historical terms, and the introduction of its capabilities into our lives has given striking results from the past life. **But!** our body does not work on electricity. Therefore, the study, for example, of the brain from the point of view of any of the electrical bio-fields emitted by them can give nothing fundamentally significant for understanding the method of processing information. However, such phenomenological methods, as we understand, will never be able to reveal the algorithmic work of a human-created computer. The study of the electrical fields emitted by it cannot relate

to digital or analog methods of processing of electrical signals coming to the input of human-created processors. This is also with a chemical processor.

Now let's consider fundamentally how the brain works. The brain is certainly a computer based on the chemical processors. This clearly proves the fact of our life that, for example, anesthesia, is really possible only with the use of chemical anesthetics. In our time there is no doubt that the effect of pain is produced in the brain. So, only chemical methods of anesthesia really "deceive" brain-processor. He "thinks" that the body is all right, but an outside observer see a person has lost whole part of body there.

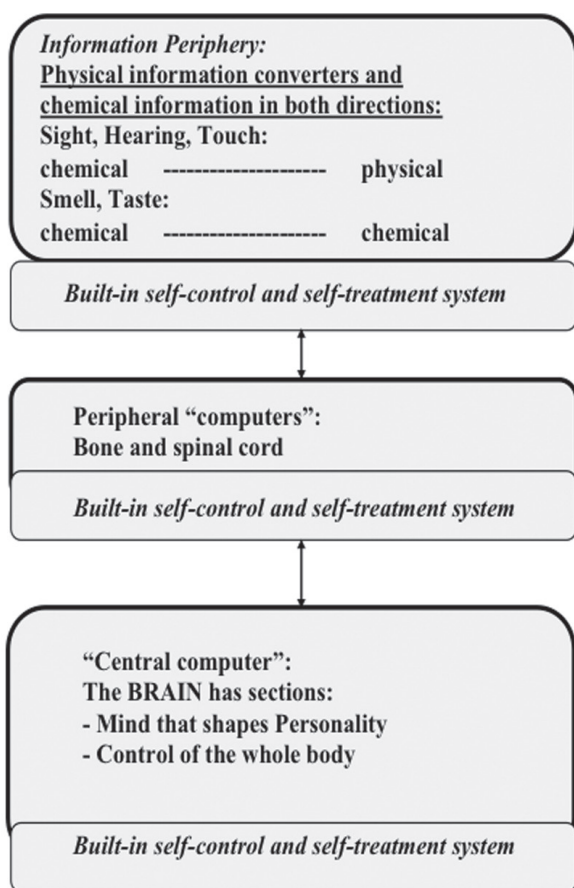Now we can tell exactly where the border of our body is.

> The boundary of our body is there where the transmission of information by means of chemical reactions in sealed cells between processors ends.

The transmission of information by chemical reactions ends at the border with air or water. Let's pay attention to the fact that due to the excellent way of our body, that is, as a chemical processor, from the surrounding space of the information projection of the Universe, our body is so fantastically resistant to various physical influences. No yet been created by human hands the apparatus, devices, mechanisms, etc. in comparison with human organism on reliability and stability in really the most difficult external conditions of our World.

The technique has long opened a way of "hot" reserving of the individual parts of the mechanisms that make up any complex unit. This refers to the method of parallel operation of the same mechanisms, providing the most important functions of the device. If one of the mechanisms fails, the second immediately takes on an additional load. But none of the broken mechanism is fundamentally unable to repair itself or replace. And in the body, the processor cells are fundamentally not stable throughout human life. The life of any cell, except a neuron, is much shorter than human life.

Therefore, the body is provided with "super-hot" reservation. The "mechanism" which failed not only can be repaired, but also completely regenerated, anew created.

All three basic systems shown in Schemes 1-3 do not in any way broken, but, on the contrary, thanks to identicality based on common chemical structures of the processor, all three systems have complex interactions, which gives us a complete Person.

Information Periphery:
<u>Physical information converters and</u>
<u>chemical information in both directions:</u>
Sight, Hearing, Touch:
chemical -------------------- **physical**
Smell, Taste:
chemical -------------------- **chemical**

Built-in self-control and self-treatment system

Peripheral "computers":
Bone and spinal cord

Built-in self-control and self-treatment system

"Central computer":
The BRAIN has sections:
- Mind that shapes Personality
- Control of the whole body

Built-in self-control and self-treatment system

Scheme 1. Human information system.

Information Periphery:
Physical information converters and
chemical information in both directions:
Sight, Hearing, Touch:
chemical   ----------------------   physical
Smell, Taste:
chemical   ----------------------   chemical

Built-in self-control and self-treatment system

Peripheral "computers":
Bone and spinal cord

Built-in self-control and self-treatment system

"Central computer":
The BRAIN has sections:
- Mind that shapes Personality
- Control of the whole body

Built-in self-control and self-treatment system

Scheme 2. The life support system of the body.

Accumulators:
For example, a fat
Incoming conversion system
energy in the form of bio-feeding
in a uniform chemical form
stored in batteries:
lungs, digestive tract,
kidneys,
liver and other
Wire system:
vessels and nerves
Pump:
Heart

Built-in self-control and self-treatment system

Scheme 3. The system of executive parts of the body.

Section 3. The human psyche from the standpoint of the presence in the body a chemical processor

The human psyche is, in fact, the work of the brain algorithm in full interaction with the life support systems and systems of the executive parts of the body, presented in Schemes 1-3. Any violation of this connection leads to a change in the psyche.

It's not obvious, but it is. For example, a person due to some circumstances lost a toe of the leg. It would seem a trifle. But not only that it's more difficult for him to walk, the person will begin through a changed communication system the process of convincing of himself that he is now not full. He will be afraid to appear in public in undressed form and as a result involuntarily his PSYCHE will be changing that with careful psychological consideration of such a person by some insightful third-party observer, the latter will

immediately see, in fact imaginary, but "the flaw". After changing the psyche this person can gain through the relationship of chemical processors most unexpected behavioral results for others. He may to withdraw into oneself, and Vice versa to force yourself to show the ugliness for surrounding him people. He can hide in a verbal husk, proving that he is a hero and Vice versa keep nonsense story about himself. What he will do is not important, it's IMPORTANT that because of actually of the fact small reason **he will change his psyche.**

It is absolutely impossible to imagine that an electric robot, built on electric processors, will "experience" the loss of its finger. It will just have information that there is no finger and will take this fact into account in the work of its mechanism. The principal difference with the human processor is the DIFFERENT nature of their electrical thinking and mechanical finger arrangement. Also – in the absence of such a robot social, public relation with other similar robots, in the absence of a SENSE of LOSS of a FINGER,

> because "he" has never had a CHEMICAL CONNECTION WITH the FINGER!

The psyche of ANY sick person is changed. It doesn't mean that it becomes good or bad, just is changed. It should be clearly understood that the very concepts of "bad" or "good" have only social meaning. For example, soft intelligent man among the gangsters will be bad, and Vice versa, he will be good among their own.

So, among sick people a sick person is very interesting for their stories about their pain and Vice versa is very annoying among healthy. That's OK.

Without any doubt, the SUICIDE, as already mentioned in the beginning of the book, is a pathological (irreversible) mental illness. Only incorrectly directed in its work the brain algorithm through some external or physic-chemical strong effects begins to look for sophisticated ways of self-destruction of the body-carrier of the brain.

Also, mentally strongly believing in God or gods people do not coincide with most healthy people. It should be understood that

mental health is also an exclusively social concept. What does it mean mentally healthy for anyone? It just means man's like all the other people around him. If EVERYONE drinks the vodka, but he is not, then he is mentally ill for them and Vice versa, if all sober, then the drinker is a psycho. This it is. That is why almost all psychiatry boils down to the notion – is there a threat to the lives for most people or there is not dangerous from a certain "psycho".

Therefore, the strong believers in God are seeming to be a psycho, that is they are stronger than others rely on God's will. In fact, the believers, without understanding this, turning to God, only mobilize their mental abilities, an INTELLIGENCE for a more correct decision, actually referring to the memory cells located either in very far parts of the brain, or to the memory cells associated with genetically transmitted data from parents and even earlier ancestors,

> in fact, the memory cells of all MANKIND locate in the brain of ANY person.

Someone can get this useful information at the moment for him, and someone cannot. Here's the whole phenomenon of communication with God. Thus, the communication with God through any rituals, including esoteric ones, is as directly, that is, without the logics, the using of unconscious appeal to the experience of ancestors which stored in the brain of each person. That is why no one has ever seen God in person and for everyone is own personal God and never God "spoke in general meetings". He simply does not exist in the form in which only the INFORMATION MIND of a PERSON can present it.

Thus, God within each of us in the form of a storeroom of the most valuable information accumulated by all MANKIND, but this information does not lie on the surface of our information field, so that each of us is looking for own way in LIFE, not in death, and thus each of us enrich Nature by new information to future generations of people, and each of us use the information accumulated by Mankind only in especially critical moments for your life.

Everybody thinks about themselves that they have FULL psychic health even a self-murderer, not to mention the killers. That is why

there is an ancient proverb – you see a speck of dust inside the eye of others, and in own eye you don't notice the stick.

Mental health is just mental homogeneity in this gathering of a people, in this ethnic group etc. That is why is so dangerous to liberal people, whom recognized only individual mental values, a mental attack of the racists, the patriots, the nationalists. The latter are putting pressure all over the field of life, as their minds, merging into a single psychosis, through external relations easily put pressure into the head people whom is not very thinking anything, the most absurd "ideas". But the discussion of this is already beyond the scope of this book.

Given that the psyche of each person on the one hand is individual, but on the other hand, and quite easily changes at any external conditions, each person in the process of life changes voluntarily or involuntarily their brain algorithms, that is, their ideas about everything that leads to the mentioned in Part II the different dimensions of human perception of life in different periods of his life. Hence, through the change of the PSYCHE the individual's life all the time is updated and remains interesting all the time, and it "works" to extend the life of the body as well, respectively, the BRAIN, i.e. the MIND of this person.

Note that it's also we perceived a genius as mentally abnormal. The Genius – it's also a very special arranged algorithm of the brain, a special mental warehouse of a person who, too, sometimes without an understanding, catches a completely unusual knowledge from his pantry of Humanity. And that is why geniuses, as a rule, are clear to many people, coming to them with their ideas, as these ideas are actually almost universal, but that is why they are perceived as "psychos", since other people do not understand how they do it, and get either into a pathological dependence from a genius or in complete denial and ridicule over their genius.

Onto the using of the described storerooms of memory of each person all the activities of the Magi, sorcerers, shamans and a huge number of people playing the role of props for people weak in their own mental thinking is built.

CONCLUSION

Based on the analysis of the process of life of any person, which is based on the axioms and postulates formulated at the beginning of the work, we can firmly assert:

Any Absolute (space) Reason, any knowable by us a parallel space and a world does not exist in the terms and concepts of our human Information projection of the Universe, no mystery. There is only the MIND of EACH PERSON, who inside himself carries ALL the ACCUMULATED INFORMATION of ALL MANKIND FOR ALL HISTORY of ITS EXISTENCE.

There is no energy and matter outside of us, and there is only an information response to our own information request in our Mind, which allows us to settle in the environment of reality surrounding us and transmit information in a huge number of ways from one individual to another. In other words, everything that surrounds us is only information for us. From here there is neither ideal nor material, there is only information.

All this, written above, may seem absolutely atheistic one, but the atheism in understanding the lack of faith, in general, is not possible for a person, the atheism is also a faith, as already written in Part II, but usually it is not a belief in common and generally accepted teachings, and, for example, that only "Marxism-Leninism" is truly true "doctrine" or truly true "doctrine" only "the teachings of Mao Zedong" and similar nonsense.

The findings of this monograph cannot be refuted in the framework set out at the beginning of the axioms and postulates. This allows us to hope that the conclusions given here are close enough to the correct understanding of the nature around us. Perhaps some of the axioms or postulates proposed for consideration can be refuted. I, as the author of this monograph, will be glad if someone does it convincingly. This will further deepen the process of searching for the TRUTH, which, like everything in the Universe, is never-ending!

LOOK FOR GOD IN YOURSELF, AND YOU SHALL
FIND TRUE LIFE FORCE!

P.S.

Why did God create everything so strange?
Life feeds only alive!
The death of one is the basis of
Life of others. It justifies
any cruelty and the murders if
they made for another Life?!
And this chain of mutual murders is a life according God? …
Note that vegetarians are
too murderers – they for the sake of Life kill plants…
There's no Creator.
A Life through a death of other, God could not create
as we represent…
Such a Life is the only one,
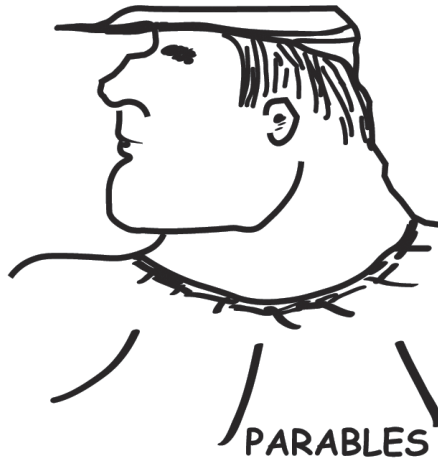*it can be under the presence of*
the completely Cold and Neutral
SUMMA RERUM!

Jolly attachment

UNICUM ORGANUM

through "Horseshoe's Parables"

HORSESHOE'S

PARABLES

Parables versets

Passus 1

1. Once upon a time, there lived Tool O'Tool. He was really good at inventing various tools.

2. Once, Tool O'Tool thought that things always worked out just fine for him. With the help of a stone axe, he managed to build a machine made of wooden parts. With the help of this machine, he could easily make all sorts of complex parts using stonecutters to improve his tools.

3. So, he thought that he could invent modern technology using his obsolete tools.

4. Only TIME and HARD WORK are required for that.

5. Once, Idea O'Idea came to him. It said, using this Method O'Method and logical Mind O'Mind to get to Dumb O'Dumb. And there will be Nirvana.

6. So, Tool O'Tool began inventing logic schemes to get to Dumb O'Dumb. He invented so many of such schemes that his brains exploded, but somehow, he still wasn't able to get to Dumb O'Dumb.

7. It seems every time he thinks, as a rule, wasted out of his mind, he gets to Dumb O'Dumb, so he realizes right away that he entire life creating these tricks, abandoning his other inventions. He put in so much HARD WORK to make it happen.

8. Well, it turns out, logically argues Tool O'Tool, due to the fact that I didn't find a way to think otherwise, I wanna get to illogical Dumb O'Dumb using logical mind, that is, I want to use a primitive tool to build a moreperfect tool. As long as I deal with the tools, everything works fine. But in this case, there is, however, an obstacle.

9. Logical Mind O'Mind, puts everything in TIME according to its own rules. But what about Dumb O'Dumb? He doesn't need TIME and SPACE when he thinks. So, here's what he did.

10. He put a caterpillar on a very broad Möbius strip, drew a big line, and wrote «GAP» on it. He started to observe what the caterpillar would do to get to the GAP between TIME and SPACE if it starts going back and forth. So, he scared away the caterpillar and it crawled away. What the hell! No matter which way it

goes, it always gets to the GAP sooner or later.

11. So, Tool O'Tool made a dashed cut as wide as the caterpillar along the GAP line. He looked at it. The caterpillar, reaching the GAP, finds itself on the surface again, but this time on the other side, while the other side was the same again and so on and on. Poor caterpillar started feeling bad from this puzzle and from crawling in this perpetuum mobile. As a result, it kicked the bucket.

12. Tool O'Tool got upset because he finally realized with his old logical Mind O'Mind that only when he kicks the bucket he would find himself in Dumb Nirvana…

Passus 2

1. Once as Mind O'Mind gave Gita O'Hindi a magic tablecloth. To get food, all she had to do was to say what she wanted, and half an hour later her servants would bring it all. However, he didn't exactly mention how did the tablecloth work.

2. Gita O'Hindi was so happy with the tablecloth. It was so convenient to live this way. However, sometime after, whether it was long or not, the tablecloth just wouldn't work anymore. No matter what Gita O'Hindi says, her servants just do not bring her anything. Not even one little candy.

3. Instead of asking Mind O'Mind, she, of course, goes to United O'United in search of the Truth. She learned from United O'United in this meditation trance that she must give up on eating all together and that he brought her some good news through this magic tablecloth. The news is that she has to get rid of difficulties of Life in the form of daily admission of banal food.

4. After not eating for a long time, Gita O'Hindi became powerless and unconscious. At the last moment, Mind O'Mind came and said that the Truth was that the tablecloth was a battery-powered device and that it had built-in voice scanners with radio transmitters which would send her wishes about the food to the servants.

5. Gita O'Hindi cheered up, she replaced the batteries, and to this day she uses the tablecloth with pleasure. However, she won't admit that it was Mind O'Mind who helped her. She continues to meditate with United O'United.

Passus 3

1. Once Gita O'Hindi asked Mind O'Mind, «My dear hubby, I have to go see Expand O'Expand for advice on how to live my life and get to paradise.» Mind O'Mind said, «Go, but don't forget to bring my priceless gift along.»

2. So, Gita O'Hindi went to see Expand O'Expand, but she, of course, completely forgot what her hubby told her. She came to Expand O'Expand, and when he found out that she didn't bring the priceless gift from Mind O'Mind along he rejoiced. He started showing her all sorts of light tricks and telling her tales about paradise. He said that in order for her to get an eternal life in paradise, she had to dump her useless hubby Mind O'Mind.

3. She really liked the way he talked! No matter what Gita O'Hindi asks, she always gets consent from him in return. She liked it so much. She will soon become god, and they will live a happy eternal life in paradise. Everybody knows that.

4. So, she comes home to Mind O'Mind, her face glowing with happiness, and tells him, "Goodbye Mind O'Mind, I don't need you anymore. I am going to live with Expand O'Expand for ages, and paradise will follow.»

5. «If you speak this way, it seems to me that you forgot to bring my priceless gift along,» Mind O'Mind said. Gita O'Hindi said in response, «What do I need your priceless gift for if Expand O'Expand sheltered me and promised me paradise.»   So, this is how she left Mind O'Mind.

6. She comes up to Expand O'Expand, and since she did not bring the Mind O'Mind's priceless gift along, she has no clue that Expand O'Expand is just a huge hollow pit, which just echoes all her questions.

7. She says, «Goddess...,» in response she gets «...Goddess...,» she says, «Paradise,» in response she gets «...Paradise...,» «Immortality,» in response she gets «...Immortality...,» «To the eternal life in paradise» in response she gets «...To the eternal life in paradise...»

8. This is how she stepped into the deepest void…

Passus 4

1. Once upon a time, there lived Vova O'Vova. He lived a quiet, simple life. He was such a naive, incredibly pure man.

2. His Mom O'Mom cherished and loved him for a long time in this greenhouse of purity. Vova O'Vova couldn't even imagine that one day he would live someplace else.

3. Once, Love O'Love came to him and brought Life O'Life along. This is when all of them, Life O'Life, Love O'Love, and Mom O'Mom, met. Right after that, Vova O'Vova wailed like a banshee because of the Problem O'Problem that got him so bad that Vova O'Vova started to lose his touching Purity O'Purity.

4. Sometime after the day when Vova O'Vova decided to protect his Love O'Love and her Life O'Life came. How can he surrender his Family O' Family to his Mom O'Mom, but with a different way of Life O'Life? Pleasing his Mom O'Mom was not the only idea in his head when he decided to start a Family O'Family with his Love O'Love.

5. After that, Mom O'Mom kicked Vova O'Vova with his Love O'Love and her Life O'Life out of the house and told him she didn't need such an ungrateful Son O'Son anymore and that when Destiny O'Destiny kicks

him hard in the balls, he would leave his Family O'Family and come crawling back to his Mom O'Mom.

6. So, eventually Destiny O'Destiny grabbed Vova O'Vova hard by the balls. But Vova O'Vova turned out to be a tough bastard and gave up neither to Destiny O'Destiny nor to his Mom O'Mom. He did his best protecting his Love O'Love, and she did the same. So, little by little, they started to use Mind O'Mind to find out why did Destiny O'Destiny kicked their asses so bad.

7. Now, he was not afraid not only to think, but also to live with his Family O'Family regardless of what Destiny O'Destiny did. The only thing he wanted was to stay with his Family O'Family.

8. Once, Vova O'Vova decided to grow a mustache and some Good Samaritan told him, «Look, Vova O'Vova your mustache look like a horseshoe, I can tell right away that Destiny O'Destiny got you good.»

9. Since then, a new respectful nickname – Horseshoe O'Horseshoe – stuck with him for the rest of his life. It was a sign of great reverence for Mind O'Mind and Family O'Family.

Passus 5

1. Once Ordinar O'Ordinar had a dream in which God O'God told him, «The early bird gets the worm.»

2. Genius O'Genius had the same dream.

3. Funny as it might sound, but Moron O'Moron had the same dream.

4. So, on the next day Moron O'Moron got up at 4 am, went outside begging for money. Passers-by see that it is Moron O'Moron and give him something out of pity.

5. Sometime later, Ordinar O'Ordinar was walking down the street and saw Genius O'Genius standing on a street corner doing all sorts of artistic stuff to impress passers-by. Some of them would give him some change admiring of what Genius O'Genius does.

6. Whether it has been one month or one year, Ordinar O'Ordinar asked Experience O'Experience for advice, «Does it really make sense to get up this early?» The latter replied that if you just stand there and ask for money like a dumbass, it kinda works, but you wouldn't make much that way. If you want to get a lot, just go and steal that money from Moron O'Moron and Genius O'Genius at the end of the day. Just make sure you don't take everything, leave them a little bit so that they would not turn up their toes and come back to their street corners the next day again.

7. «Why would they give me their money?» – Ordinar O'Ordinar asked Experience O'Experience. The latter said in reply that you just tell them that if they wouldn't give you their money, you were going to give their corner spots to some other Moron O'Moron and Genius O'Genius.

8. «But those spots aren't mine.»

9. «Listen, Moron O'Moron is too dumb to figure that out and Genius O'Genius is way into himself to worry about something like that.»

10. This is how Ordinar O'Ordinar got a better life.

11. Once, Horseshoe O'Horseshoe was walking down the street and saw Ordinar O'Ordinar making good money. So, Horseshoe O'Horseshoe decided to ask Mind O'Mind what to do about that. Mind O'Mind replied, «Horseshoe O'Horseshoe, you should give

Bribe O'Bribe to an Official O'Official and get a certificate that all these street corners really belong to you, and make Ordinar O'Ordinar pay you, and if he wouldn't pay, you send him directly to Prison O'Prison.»

12. This is exactly what Horseshoe O'Horseshoe did. Now, chuckling in his horseshoe mustache, he loves to say, «The world of Mind O'Mind is not only built on fools, there are also people like Ordinar O'Ordinar, and there are so many of them out there.»

Passus 6

1. Once, Horseshoe O'Horseshoe met Song O'Song. They didn't know each other before. It seems that Destiny O' Destiny made them meet because they didn't know each other in their other lives. They liked each other right away. However, they both had horseshoes put on them.

2. Horseshoe O'Horseshoe decided to go to Mind O'Mind with a dilemma. What should he do to keep on his horseshoes, but at the same time, stay in touch with Song O'Song. Mind O'Mind gave him wise advice.

3. In her turn, Song O'Song went to United O'United for advice. United O'United was silent as always. He was waiting for Song O'Song to do something crazy. He wanted her to turn into the lotus, or maybe she could hear the noise coming from some plumbing pipe, or maybe something else. So, she did not get anything from United O'United, and she didn't feel like asking Mind O'Mind, of course. She knows pretty well that it's not Mind O'Mind that she lives with. She decided to break all her horseshoes since United O'United won't tell her anything and went into free fall.

4. Only Mind O'Mind knew about the acceleration of free fall on Earth, which was so strong that once Song O'Song got free from her horseshoes, she fell into the abyss and died.

5. Her husband Mind O'Mind tried to attach himself to some other body, but it didn't work out. It's not Song O'Song anymore, but some XO'X, or Xx O'Xx, or maybe even Xxx O'Xxx.

6. Horseshoe O'Horseshoe got very upset that he was unable to save Song O'Song. He really liked her. He decided to ask his good friend Intelligence O'Intelligence about other lives. The latter replied, «I can't speak for

everybody, but I think that life in the flesh happens just once, and who cares about platonic love? No one does!»

Passus 7

1. Once, Horseshoe O'Horse-shoe and Gita O'Hindi were chatting. All of a sudden, Gita O'Hindi firmly says, «I am God O'God, end of story.» Horseshoe O'Horseshoe was crushed, how was he going to talk to Gita O'Hindi now? He's not up to her level.

2. As always, he went for advice to Mind O'Mind. And he said to him, «Do not be sad Horseshoe O'Horseshoe, if she is indeed God O'God, does it really mean that you are going to become Gay O'Gay?» - «No, of course not.» Mind O'Mind continues, «If she just thinks this way about herself, just make her do something that only God O'God could do.»

- What do you mean, Mind O'Mind?

3. – Remember Jesus O'Jesus. He had to do a couple miracles to convince people that he was God O'God. The splitting of the sea, he fluently spoke all languages, made the blind regain their sight, and made the dead get out of their graves and walk…

4. Horseshoe O' Horseshoe went home to talk to his Gita O'Hindi. He said, «My dear, Gita O'Hindi, since you are God O'God could you show me a miracle? If you are really God O'God, we will have to split, since I am not up to your level.»

5. «What do you want me to show you, Horseshoe O' Horseshoe?» Gita O'Hindi said in the heat of the moment.

6. - «Well, could you at least fly around a little bit, hang up there in the air, and then come back down, be careful not to crash sweetheart.»

7. Being surprised, Gita O'Hindi even forgot about United O'United. She rushed off to see Mind O'Mind for advice. That sweet man pitied both of them, and said, «You just start your flying with some sad songs, and maybe Horseshoe O' Horseshoe will dream away and believe that you have indeed flied around, hung up in the air and came down back to earth.»

8. This is exactly what Gita O'Hindi did. She turned into a Song O'Song before Horseshoe O' Horseshoe and cast a spell on him with her soulful melodies. He believed that she was really Goddess O'Goddess for him.

Certainly not God O'God, but still she kinda came from the same place …

9. Nevertheless, the real question is whether Gita O'Hindi felt good deep down after that. What if some Mind O'Mind would want to find out, he will have to ask her about that.

Passus 8

1. Once upon a time, Horseshoe O'Horseshoe met Poem O'Poem. Horseshoe O'Horseshoe read Poem O'Poem's creations and fell in love with them. He even wrote some very original music for these poems.

2. One day, he was stupid enough to show his music to Poem O'Poem. She listened to it and said, «Of course, according to law everyone has the right to interpret my poems in their own way, but I do not write these poems myself, I have United O'United recite them for me, I only write them down. And this is why I do not like such interpretation of the United O'United's poetry.»

3. Horseshoe O'Horseshoe got upset that he misunderstood Poem O'Poem's poems. He wanted to write his music in a new and different way, but just couldn't find inspiration. So, he came up to Poem O'Poem and asked her if she could recite her verses during his music.

4. Poem O'Poem said in response, «No, I cannot accept such a simple version of the United O'United's poetry.»

5. Horseshoe O'Horseshoe got really sad, so sad that he lost his connection with Mind O'Mind, and then depression set in. In utter despair, he looked at Poem O'Poem and said, «What should I do, Poem O'Poem, I without your reciting. Is cold and insensitive United O'United more dear to you than a living and sensual person?»

6. Poem O'Poem didn't say anything in response. Why would she care for a little man if United O'United recites her his poems? Moreover, she is going to live an eternal life with him in everlasting nirvana. She, just like the Messiah, spreads the word of United O'United among these foolish humans.

7. Mind O'Mind, as always, saved Horseshoe O'Horseshoe at the very last minute. Horseshoe O'Horseshoe reinterpreted the Poem O'Poem's poems, and now he doesn't need her at all to create a truly artistic image, which has been gladly accepted by all those

who didn't know about life of United O'United…

Passus 9

1. Once there was Goose O'Goose[1] sitting on a park bench and thinking about how first humans appeared on Earth. And then, he suddenly came across a very wise book called ShubVseyaGramota[2]. So, he started to analyze each and every letter in it, trying to make sense of it all. He looked at every letter from different angles and even touched them sometimes. This ShubVseyaGramota is a pretty good thing. Each letter in it has some special vibrating connection with Space O'Space. He just had a gut feeling about this.

2. He read each and every word in this great book. And it all fell into place; he was even surprised. Goose O'Goose found out through the letters that there were neither the Roman Empire, nor Greek mythology,

nor the USSR, nor the October coup, and that only Russians existed all over the world. It was Russians who built the Great Wall of China and the Great Pyramid of Giza to control the Space O'Space energy. However, after getting wasted they mated with black African savages on drunken spree apparently due to Booze O'Booze's advices. As a result, there appeared extremely retarded Jewish-Masonic kike trash who invented Money O'Money and cabalized the remaining Russian essence.

3. Goose O' Goose started thinking about it and went to Faith O'Faith for advice on what to do to destroy all those slaves-turned enemies.

4. Faith O'Faith said, «You make them all, and I mean all of them, yellow, red, green, and purple study ShubVseyaGramota from their very childhood. And since only Russians will understand its deepest vibratory connection with Space O'Space, all other Jewish-Masonic kike foreigners would break up with Mind O'Mind and run directly to United O'United to the other side of life. So, only Russians will populate Earth once again. Just don't forget to analyze everything

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1 Some self-styled chauvinist «Professor Gu(/oo)sev» who reads «lectures» about Russians as the very origin and core foundation of all mankind.

2 The book by the Prince Shubin about the «connection» of Russian letters with the Cosmic Mind and all that horseshit. (notes of author)

carefully so that you don't mess up.»

5. So, Goose O' Goose started re-reading the word ANALYSIS. If you go through ShubVseyaGramota, you will find the words Anal and Licking in it. Goose O' Goose got angry. So, whose anal does he lick analyzing these Jewish-Masonic crooks with the great purpose of their extermination forever and ever?

Passus 10

1. Once, Composer O'Composer met Arranger O'Arranger and they began reason of the music. They reasoned, reasoned about it and decided to listen to each other's music.

2. Well, they have listened the music of the Composer O'Composer. Arranger O'Arranger was deep in thought and said – «It's a little dry music, a sound, however if around this music the whole number of all sorts of actions will be built, and it will go for something spectacular». The Composer O'Composer was offended, but he did not show that outside.

3. Then Arranger O'Arranger became to show his music.

However, he had not caught a couple minute to show of the music how Composer O'Composer stopped him, and said that he understood all clear about that, and let show further. Well, after that show, they had the big argument. What music is needed –" dry" or "wet"?

4. Here suddenly Author O'Author has come in and asked – "What you so are raging at this?" Well yeah, they explained their positions to her. Then she has said – « Throw out this stupid idea to discuss a music. As the melody will go to the heart, so will be well. But if will not be this, so – not listen to at all. Catch another melody and sing together with United O'United».

5. On this point the dispute was over. Each of them its own path on this side of the World has passed, and now their thoughts-vibrations shades on the beyond of World met each with another at United O'United's home. They were asking him, remembering the last old argument, please say us how was necessary to compose a music? Then United O'United had said – "Well, for me United O'United personally all is united; therefore, I am so called. But as

music to write, so you ought to have asked Mind O'Mind about this".

Passus 11

1. Once, Theorem O'Theorem and Experience O'Experience had met each other, quite a while they have not seen one another, therefore they began to talk with pleasure.

2. – A Life is good for you, Theorem O'Theorem... If anybody recognizes you, so immediately he takes your postulates and conclusions for use.

3. – What do you mean, dear Experience O'Experience?

4. – Well, say me please, for as a favour. If a person learns that the sum of the squares of the two cathetuses gives the value of the square of the hypotenuse, so he will be already never to check this on his Experience in further. Just he will be to use that knowledge for his different crafts and that's all.

5. – Yes, of course, Experience O'Experience. As well as mine he'll use you when you tell him what about.

6. – Don't say, don't say… You are very wrong, my dear Theorem O'Theorem. Here in this morning Mind O'Mind come to me and tells:

7. – My «doubting Thomas», so he doesn't faith in any skilled knowledge. It seems to be good that he nothing is taken on faith, but at the same time how much time and health is wasted in his life? How many years he must to live to prove my statements that I receive from you regularly and fast, Experience O'Experience? He tries to check by yourself absolutely everything.

8. – And what exactly happened?

9. – Well, nothing significant has happened yet, but my mind understands that it's impossible to question everything and to check everything by self-life path. Oh, tell me please, Experience O'Experience, if who will tell you that at a certain enterprise nobody does anything, and only soap bubbles of the reporting produce, whether it's necessary to work at such enterprise, but not to leave from there quickly?

10. – Yes, of course, you need to quickly do to run away from such an enterprise.

11. – Well, and I exactly say to «doubting Thomas», you don't look at their buddies from these offices with the idea that it's all good for them, but to you all hard

is gave. What you'll get and keep are yours solid and forever. And these «birds» maybe not able will be fly away in right time... and then you will not envy them, as now. Is it Right?

12. – Yes, it is! 150 percent it's right, by centuries tested! – Experience O'Experience is confirming.

13. – And «doubting Thomas» investigates their side and sighs, allegedly as how it's all good things for them, not that he's «burnt». And when he the proof will get, then he maybe will look into a tomb according age and think, that was in vain that he to Experience O'Experience and Mind O'Mind had not trusted then, and how much important things he in his life had irretrievably lost.

14. "I did not expect to hear this – responds Theorem O'Theorem, – Experience O'Experience is always more important than me. If he says so, so to be it. Why do you have to check everything every time for? So, no life and no health will be enough for it!?"

Passus 12

1. Roman O'Roman was fond of women. Yeah as was fond! He didn't inferior to that of Don Juan himself.

2. But his age was going the end time. He sits in thought, recalls all his Love O'Loves. Everything is alright for him. How fun and easy he has lived his life.

3. And it was suddenly, unexpectedly Disease O'Disease had gone to him. She's a serious aunt. She began scoff over Roman O'Roman, and so scoff that Death O'Death does not permit to him and is very jealous to Life O'Life also.

4. And the further, the more it began to harass Roman O'Roman. All, all his novels have been recollected and he became to ask his former Love O'Loves, that they helped him from the Disease O'Disease get rid of.

5. None of past Love O'Loves did provide him with this service. Anyone had new Roman O'Roman, anyone had Disease O'Disease, but anyone had just non-desire settled with the question – why need this former Roman O'Roman to help for?

6. Thus, so Roman O'Roman is hanging about a breech hospital and a soulless doctor. Then Roman O'Roman decided to contact the children from all sorts of past Love O'Loves for help.

7. But all the children in the other Family O'Families live, and they have no obligations to the Roman O'Roman, except that he has contributed to their appearance in the God's Light. But somehow, they not cared of this, they didn't beg Roman O'Roman about that service. For his own pleasure Roman produced them, or maybe it just casually was been gotten, and Roman was not going to bring these children to a light.

8. That's when Roman O'Roman scary howled from Disease O'Disease, when he left with her alone without a Family O'Family!

9. Roman was being in thought. He was recalling all his Loves. He had really bad state of soul. How dull and heavily he has lived his life and how painful it is leaving…

Passus 13

1. Once Composer O'Composer asked Radio O'Radio to bring his music to a wider audience.

2. Radio O'Radio said, «Do you even have some songs that I can bring to a wider audience?»

3. «Of course, I do!» Composer O'Composer replies and shows him his songs. Radio O'Radio listens, likes it, and asks, «Composer O'Composer, did you record your songs with a famous label using high-end equipment?»

4. Composer O'Composer, being unexperienced in such delicate matters, simply replies, «No, I recorded all these wonderful songs in my home studio.»

5. Once Radio O'Radio heard him say that, his face immediately changed, he even got facial tics. «Why are you giving me such crappy songs? Go to Studio O'Studio and record everything anew according to the requirements of Format O'Format.»

6. «But you, Radio O'Radio, just said that my songs were recorded with a famous label using high-end equipment,» Composer O'Composer replied in surprise. However, it is now impossible to talk to Radio O'Radio. It seems that he completely lost his hearing from such badly and improperly recorded songs…

Passus 14

1. As casual as usual Guy O'Guy with Chick O'Chick met on the camping trip. And I would be narrated about nothing, if

their relationship had not moved into a decisive phase.

2. And Chick O'Chick is saying before the decisive phase – "Of course, my dear, you can to disbelieve me, but that's what happened with me. Once Knight O'Knight invited me for a walk and told me he would ride with me on his apple colour courser. What a Girl will not be refuse such a flattering offer to her heart?"

3. – «Knight O'Knight had put me on the courser "– continues the story Chick O'Chick, - «and began an amble, later - a trot, later - a gallop already. As the gallop began, so I felt like I from the bottom something burst, well I certainly don't blame anyone in that, except the courser that does not responsible for its gallop…"

4. Guy O'Guy have understood everything, but he was so to decisive phase prepared that nothing could stop him.

5. So, after a strong phase Guy O'Guy and Chick O'Chick are resting. And so relaxed Chick O'Chick is saying – "How are you so deftly the Guy more than an hour extended the decisive our phase?"

6. Guy O'Guy is answering Chick Chick – «Of course, my dear, you can for me no to believe, but that's what happened with me. Once the Lady O' Lady invited me to the library and told me that she would show me all the books on self-improvement of personality. What kind of young man will refuse such a flattering offer to his heart? She pulled me the different books off the dusty shelves on self-improvement, and then I suddenly felt something stand up in lower part, well I certainly don't blame anyone in this, except Lady's dusty books that does not responsible for these dusty wisdom…»

Passus 15

1. Once upon a time, there lived Scientist O'Scientist. He a lot of his forces have laid to become such one – since childhood, in many things himself refused: the kids play catch-up, and he solves mathematical problems; the students at the party are hanging out, and he's hitting the theorem; PhD students in Seychelles are going to rest, and he writes everything and writes his thesis.

2. After receiving his doctorate, he occupied the notable work without delay. Quickly he found in it the science satisfaction,

but his financial situation, as expected, has not improved. Well yet, before he got a job, he married a Beautiful woman.

3. They live in poverty, live in poverty. Salary O'Salary come to Scientist O'Scientist, but after a week or two she goes away somewhere. How he calls her to come back, she clasps only hands – say, Scientist O'Scientist, go you to the Hell – I'm not going to ensure it.

4. Scientist O'Scientist went to Mind O'Mind for advice. "How do I raise my Salary O'Salary and make it that she quickly does not leave us with my Beautiful wife?"

5. – Well, your Beautiful wife have on her beauty spending a lot?

6. – No, not much. She also works for us.

7. – Okay, Scientist O'Scientist, I'll give you that advice. Throw you to pay attention Salary O'Salary, start your novel with Dream O'Dream who with Horizon O'Horizon lives, and all will get better over time.

8. So, Scientist O'Scientist did, he heeded the advice of Mind O'Mind. He took a second wife Dream O'Dream that lives in Horizon O'Horizon, and no one in bigamy him accused, because

Dream O'Dream was his a purely personal joy, although I must say she still more money from him demanded for her life in his Soul.

9. A time passes, long one or short one, and Salary O'Salary suddenly became to visit him with great interest. Say, what is it you, Scientist O'Scientist, you do not respect me, no a penny to my existence is not put.

10. – You are stupid, I spit on you, I have a Dream O'Dream, also there is Beautiful hard-working wife, – he answered to her annoying questions.

11. Salary O'Salary upset and decided to grow and more often to visit Scientist O'Scientist, but she so often began to drop in, that he might to kick her out of the house to others to send her to charity.

12. So, well, they began to live spiritually – Scientist O'Scientist with his Family O'Family and with his Dream O'Dream, the advantage of which is that she lives with Horizon O'Horizon, – only Scientist O'Scientist will attract her to yourself, but she again from him over the horizon is deleted, and Salary O'Salary have become such jealous and such envious that she has been swollen like bitten by the bees…

13. It's to you I, Horseshoe O'Horseshoe from my heart said, because you should never forget Mind O'Mind and own Dream O'Dream, without which you will get little good of something.

References

[1] — P. D. Ouspensky, Tertium Organum, Publishing house Andreev & sons, St. Petersburg, 1992.

[2] — I. Kant, Gesammelte Schriften, Bd.1–23, Berlin, 1910 –1955.

[3] —V. Vernadsky, The Biosphere, first published in Russian in 1926. English translations:

- Oracle, AZ, Synergetic Press, 1986. ISBN 0-907791-11-5
- tr. David B. Langmuir, ed. Mark A. S. McMenamin, New York, Copernicus, 1997. ISBN 0-387-98268-X
- Essays on Geochemistry & the Biosphere, tr. Olga Barash, Santa Fe, NM, Synergetic Press, 2006. ISBN 0-907791-36-0
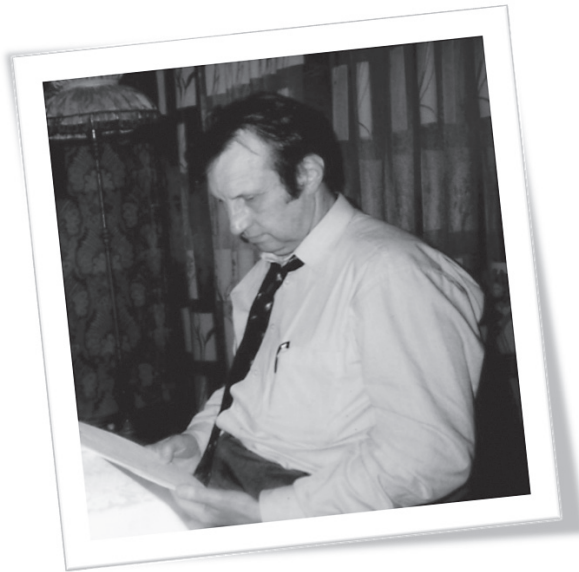
"Tool O'Tool got upset because he finally realized with his old logical Mind O'Mind that only when he kicks the bucket he would find himself in Dumb Nirvana…"

(Horseshoe's Parables, passus 1, verset 12)

I am sure I have written the book that primarily will be rest on the dusty shelves of libraries. But I am not going clogged by waste paper the shelves of these libraries, so I decided to publish it in electronic form. Who may be interested – he will buy it, and download yourself, and will print using the system print on demand, who are not interested – will pass.