

# METATRON

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**Preliminary information**



## Metatron

The researches of the Institute have created an analogue-free investigation system, which allows tracing any conditions in the body through changes in the wave characteristics of tissues of the body. Non-linear analysis systems (NLS) are the most advanced information technologies available in this century and can be considered the most remarkable and advantageous accomplishment of modern natural science. The diagnosis equipment is based on the spectral analysis of the vortex magnetic field of any biological object. It is quite unique and unparalleled in the world today.



The hardware-software system "METATRON" developed at the Institute of Practical Psychophysics enables a production of a preset bioelectrical activity of brain neurons, with this activity as a background it becomes possible to selectively amplify signals hardly detectable against the statistical fluctuations, and then isolate and decode the information they contain.



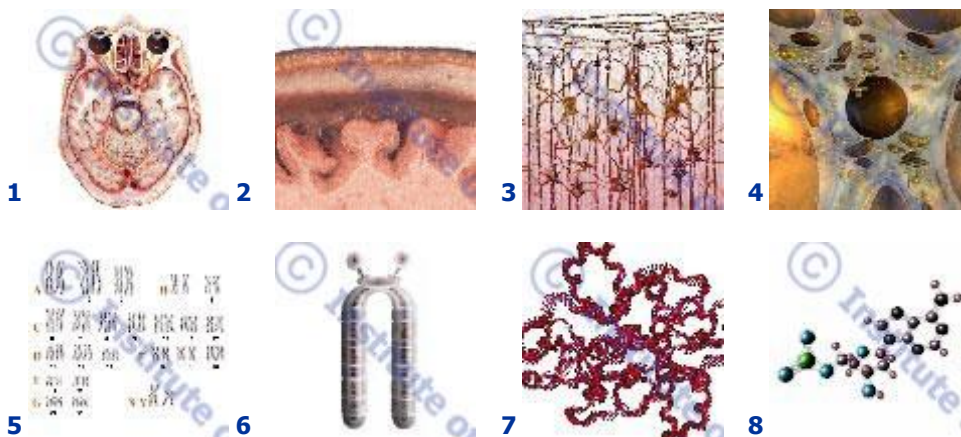
In a way "METATRON" system takes bearings of this radiation just where it originates in order to then decode and display it on the computer screen where a virtual model of the organ is produced in specific colors.

Computer models also give physicians a three dimension projection of internal organs. Colored marks placed upon the picture make it easier for the doctor to determine the site of pathological process. It is possible to judge the process of disintegration of these biological structures, and to make prognosis, by



comparing the range of colors of the marks and their arrangement on the computer model of the organ, using the dynamics of their change over a period of time.

In order to define pathology in an area it is necessary to investigate deeper levels of the organ produced on the screen by the computer until the pathology nidus is localized.

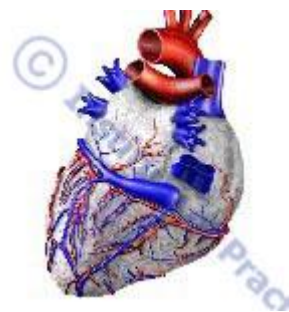


The researches of the Institute succeeded in producing this most effective equipment that is capable of tuning to the frequency of the master pulses automatically without human intervention, as well as, detecting and

correcting defects and pathologies in organs and body cell on its own. This is achieved through combination of different specifically modulated magnetic oscillations recorded on a matrix. The fundamental concept in the development of this equipment was the hypothesis that the human body has an electromagnetic information framework that is able to respond to external radiation.

In 1950 in Germany R. Folle discovered and worked out a system of electrically testing the acupuncture points of human body.

Unlike Folle's electro-puncture diagnostic method in which the energy potentials of organs and systems are measured through biologically active points (BAP) which show the organ condition indirectly (often with considerable error), the NLS method of analysis developed by the Institute of Practical Psychophysics makes an evaluation of the organ condition directly due to the resonance amplification of the radiation signal of the organ under investigation using a non-invasive trigger sensor. Every organ and every cell has its own distinctive oscillations which are stored in the computer memory and can be displayed on a screen as a graph, which represents the conditions of the information exchange between the organ (tissue) and the environment. Every pathological process has its own distinctive graph. The program contains lots of pathological processes' graphs with all progressive stages shown with age, sex and other variations taken into account. After reading the frequency characteristics of biological object under investigation, the system compares the degree of their spectral similarity with healthy or pathology affected tissue or infection agency to obtain the closest pathological process or tendency. In case the processes are similar, virtual diagnosis mode allows carrying out of differentiated diagnosis of each process.



Another wonderful opportunity offered by NLS-analysis is medical testing. The system provides a unique opportunity of recording the frequency fluctuations of any preparation and adding them to the many thousands already held in database. The system then searches for a remedy that has the closest spectral characteristics of the pathological process and selects the most efficient remedy.

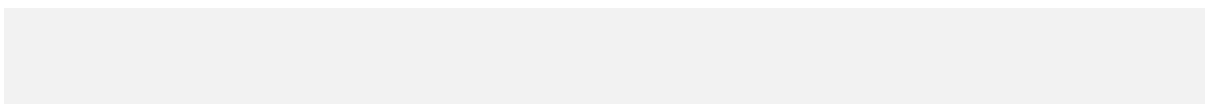
Even in those rare cases when clinical symptomatic is very typical, NLS diagnostic method allows seeing additional information about the amplitude of defect and judging about prognosis. In majority of cases it has principal significance for prompt prognosis and right treatment choosing.

The inventor of NLS diagnostic system ("METATRON") is considered to be academic Svyatoslav Pavlovich Nesterov, who in 1988 invented a trigger sensor, and thus found the idea of the system.

Non-linear diagnostic method is still being developed. Methods are improved very fast, so the versions of the system are renewed every six months. By means of using of new systems with digital trigger sensors NLS diagnostic becomes not only faster, but quality was increased also. It is obvious that dynamic methods, such as 3D visualization of research results, soon will be put into practice.

Differing from computer tomography and NMR, NLS analysis does not require fields of high intensity. This method looks promising for metabolism researches, especially at the cell level.

NLS method improved not only by means of introducing new technical inventions, but by new applications. Simple surgical manipulations, such as biopsy, for a long time carried out with the help of ultrasound, fluoroscopy and computer tomography. Now biopsy can also be controlled by NLS. The cost of NLS diagnostic systems is much lower than the cost of other methods of hardware diagnostic. Comparing with other methods of hardware diagnostic, NLS allows getting picture closest to pathologoanatomic one. This, together with safety, promotes quick development of NLS diagnostic method.



Name of a system	Metatron-4017	Metatron-4019	Metatron-4021	Metatron-4025
Software	«NutriSoft-Emerald»	«Metapathia GR Practical»	«Metapathia GR Professional»	«Metapathia GR Hunter»
Internal generator frequency	860 MHz	1,4 GHz	4,9 GHz	4,9 GHz
Incoming signal filter	-	+	+	+
Resonance chamber (Writing/Reading)	+	+	+	+
Diagnostics accuracy				
Anatomic structures	70-85%	75-85%	85-90%	85-95%
Histological virtual models	50-60%	60-65%	80-85%	85-90%
Cytological and genetic structures	45-55%	55-60%	75-80%	80-90%
PC connecting cable	+	+	+	+
Packing suitcase	+	+	+	+
Registration certificate	7876-4017 TO	7876-4019 TO	7876-4021 TO	7876-4025 TO
User's manual (CD)	7876-4017/CO	7876-4019/CO	7876-4021/CO	7876-4025/CO

#### Competitive capacity of diagnostic medical equipment.

Group of diseases	Reliability of early diagnostic* (%)			
	"METATRON"	Ultrasound scanner «Aloka SSD-5000/5500»	Computer tomograph «ItalRay Clinomat»	Magneto-resonance tomograph «Picker-Philips»
Gastroenterology	74-86%	24-28%	19-23%	30-34%
Pulmonology	65-72%	9-14%	10-13%	23-31%
Gynaecology	78-82%	16-18%	14-16%	21-25%
Endocrinology	52-65%	7-9%	11-14%	13-16%
Oncology	38-42%	6-8%	12-16%	18-23%
Cost (depending on set)	35.000 – 42.000 USD	150.000 – 300.000 USD	150.000 – 200.000 USD	500.000 – 800.000 USD

\* Differing from other methods of hardware diagnostics, "Metatron" system can reveal early prenosological stages of pathological processes before pronounced clinical manifestation appear, which hardly can be revealed by other methods of diagnostics, such as ultrasound, computer tomography and NMR. The system is safe for the human.

#### Minimal system requirements and recommendations for "Metatron" hardware-software system computer choosing.

Operating system: Windows XP/ Vista

Processor: at least 1, 5 GHz

RAM: 1 GB

HDD: 60 GB

CD-ROM

At least 3 USB slots

For reliable work of “Metatron” hardware-software system it is preferable to use notebooks of the following manufacturers: Sony, Samsung and Asus.

Normal HSS operation is possible while using notebooks of other brands but we do not give you any guarantees that you will not encounter hardware failures during operation. According to the statistics of users’ complaints to our technical support 80% of cases happened because of notebook hardware conflict. The brands we recommend for using were never mentioned during the history of complaints which gives us the right to advice them for reliable work with “Metatron” hardware-software system.

In case of other brands notebooks using in work with HSS we are not responsible for any faults of the device operation.

We do not give any recommendations in choosing of desktop computer. But if you plan to have practice in permanent establishments you should have desktop instead of notebook.

### **Design and operation principle**

Operation principles of “Metatron” system which belong to “brain machines” (metatrons) class are based on fundamentals of Nesterov – Van Hoven quantum entropy logic theory.

According to quantum entropy logic theory informational exchange between systems is carried out distantly, associatively and selectively due to electromagnetic radiation quantum having energy equal to energy of system’s elementary structure connections destruction. Principles of entropy logic theory allow us to affirm that in physical systems during informational exchange appear unstable (metastable) states when possibility of their destruction is increased greatly.

Intensity of informational exchange between two exchanging systems A and B is increased when form of one of these systems is destroyed. Order strength of any system is equal to amount of contained information in it; that is why destruction of one system’s (A) form with parallel information transferring to another system (B) represents information conservation law postulated by quantum entropy logic theory.

Entropy logic theory states that these theses are physically rightful only in case if A and B systems are quantum and aggregate of A and B can be described by one condition. This provides presence of initially existing informational exchange preceding destruction of one system’s structures which within context of entropy logic ties both parts together in single quantum system, because in corresponds to effect of Einstein – Podolsky – Rosen.

Quantum entropy logic theory allows us to clarify many details of fundamental psychophysical mechanisms which are used in long-range information transfer between two spatial diverse objects. The theory reveals mechanisms forming associativity, informational selectivity and other characteristics of such exotic channel of information transfer.

The system operates on the basis of principle of initiating signal amplification at destruction of metastable structures. Under the influence of external electromagnetic fields, the magnetic moments of molecular currents of the accessory centers of the neurocytes of the crust of brain lose their pristine orientation, which disorder the spin frames of the delocalized electrons, which is the reason of occurrence therein of unstable metastable states, which disintegration plays the role of the amplifier of the initiation signal. From the physical point of view the system represents a system of electronic oscillators (cadistors), resounding on a wavelength which energy is adequate to the energy of destruction of the predominant links supporting the structural architecture of the examined organism. The information about a particular condition of a biological object is read non-invasively by digital trigger sensor, which was developed using modern information technologies and microcircuitry catching weak fluctuations of the signals, evolved out of average statistical noise characteristics of the fields, and converted into a digital sequence, processed with the help of a microprocessor for transmitting it via interface cable to the computer.

If, being based on the quantum chromokinetics rules, you present entropy values any system as colors of spectrum, such colors will vary from light yellow (at minimum entropy values) through orange to red and purple, almost black (at maximum entropy values). Finer theoretical calculations performed by computer, allow singling out a number of stationary conditions corresponding to a certain entropy potential, selectively

interacting with the emission spectrum.

By comparing the color gamma of the icons and their location on the organ computer model, and also their time change dynamics, one can judge on the processes of destruction of biological structures and give structures' stability in time forecasts.

The principles by realizing of which the system operates as a diagnostic one are described below.

Each sort of cells has its own energy of destruction typical for certain intercellular molecular link. By changing characteristics of metatron cadistor radiation, one can cause a destruction of intercellular structures links (and related spin orientations of bio-molecular combinations) of any cells of organism tissues.

It is natural that the more stable and correspondingly more damaged condition researched tissues have, the more pronounced response we will have according to quantum entropy logic theory.

At the same time scanning frequencies will coordinate position of response which together with value of response will draw general geometry of accumulated damages in an organism. As soon as response is located by operation of psychophysical phenomena, we additionally introduced a number of physical forces activating brain functions of investigated persons, and also adjusting it resonantly (visualization of located organs on a screen of a computer, using of associativity principle).

Using at locating energy impact which destroy typical molecular links is always interfits with resonance of corresponding electronic bridges in cadistor structure. On the basis of such resonance and released (at destruction of spin organization) energy due to appearance of metastable non-linear processes in cadistor structure quantum filling is carried out, resulting in amplification of response radiated by an organism.