

# Energy Information Research in Israel

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The report outlines the research directions of the Israel Association bioenergologists in the field of energy-informational interactions and are covered some of the results of these studies .

## Introduction

By now, a huge amount of facts has accumulated , irrefutable proving the reality of the so-called energy-informational phenomena . By With the accumulation of knowledge in this area, the attitude of the " conventional " science to the field of knowledge , which received the conditional name " parapsychology " . If in the TSB 1967 edition of this term this line of research referred to to antiscientific , then in the third edition of the Great Soviet Encyclopedia (1978 g ). it belongs to the " phenomena really existing , but not yet received a satisfactory scientific explanations " . The " Psychological dictionary " (1983 g of ). Psychic denoted already as "a direction in psychology that studies psychic methods of receiving information , forms of influence of a living being on external physical phenomena without the mediation of muscular efforts . " Recently, they are already persistently talking about the need to create a special scientific directions - *bioenergy informatics* . In Israel, for this purpose at the beginning of 2002 the year the Association " Energoinformatics " was created , uniting more than two dozen researchers - enthusiasts ( including 12 doctors and candidates of sciences - natives of from the CIS countries ). It originated as a freelance division of the Institute Pure and Applied Physics , headed by A . Akimov , and how collective member of the Association of Inventors and Project Authors of Israel . The Association conducts proactive research in the field of non-traditional medicine and energy . Her website [http://zhurnal.lib.ru/e/etkin\\_w](http://zhurnal.lib.ru/e/etkin_w) [1] contains more 40 articles , covering the results of research . These results were reported at 25 Israeli and international conferences . This article introduces reader with the most important directions of these studies and received in them results .

## 1. Revealing the specifics of energy-information interactions

Interest in this issue stems from the fact , that in the last decade in the scientific and pseudo-scientific literature is increasingly confronted with the opposition of concepts " Energy exchange " and " information exchange " . Cultivated idea , that information in nature exists independently of energy and in contrast to it can exist and be retrieved for as long as you like [2-8]. As a result, in the mind Torsion fields and information interactions - 2009 189

people, there is a gradual shift in ideas about information from its purely service role as an instrument of cognition before its interpretation as a fundamental essence of nature , linking the material and spiritual hypostases of the universe . Negotiate before , that information is primary , matter - is secondary , and information fields can materialize , that is, arise from a vacuum .

These are the foundations of a new " science " - *informationology* . Moreover, under the information

interaction is understood, is not associated with the exchange of what - or forms of energy, t. e. as existing along with "energy-material" interactions [9-11].

In this regard, our research interest in the field of thermodynamics, on

which is often referred to as the theoretical basis of bioenergy information science.

These studies are most fully reflected in [12], where, among many problems

modern thermodynamics analyzes its connection with the theory of information. how

shown in a number of articles on the above site [1], among the many definitions

the concept of "information", which is in its infancy, is closer to thermodynamics

total information in the sense of Brillouin, also called "structural" or

"Connected". Obtaining structural information involves permutation

the structural elements of the object [13] m. e. with ordering the system and decreasing

"Lack of entropy" in it. As is known from thermodynamics, ordering

system is associated with an increase in its free (ordered) energy, which is possible

only as a result of useful work on the system. This work

is measured by the product of the resulting force and the displacement of the object by its

application and differs from other types of work (for example, work of dissipative

character) by its vector nature. Since in medicine, biology,

parapsychology and cosmology, we are talking precisely about the ordering of the state at

receiving information, the concept of *information exchange* should give way to them

place for the concept of *energy-informational exchange*, understood as exchange

ordered (free) energy. As shown in [12], the ordering of the system

associated with a change in the specific parameters of spatial heterogeneity

system  $Z_i$ , which we called "moments of distribution" (entropy, the mass of which -

a substance, its charge, momentum, and so on. etc.). These variables have a vector

nature and characterize the deviation of the system as a whole from a homogeneous

(equilibrium) state according to any of its extensive properties. Thereby

it becomes possible to track the evolution of the system for each of its inherent

degrees of freedom, fixing the ordering of some and the disordering of others

parts as a result of external energy-informational influences or internal

energy transformations in the nonequilibrium system itself.

Recognition of the energetic nature of information exchange made it possible to deliver

the question of the energy equivalent of energy-informational (including

psychophysical) influences, their driving forces, specifics and consequences.

An important role in this is played by the unified definition of force given by energy dynamics

of any nature as a derivative of the energy of the system  $U$  with respect to any of the independent

extensive coordinates of the nonequilibrium state  $Z_i$ , which includes and

Newtonian definition of force. For the energy waveform, the distribution

which various researchers call "biological" in space,

"Microlepton", "radio-esthetic", "torsion", "chronal",

"Tachyon", "subtle physical", "superweak" and so on. n. fields and

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radiation, these forces are proportional to the amplitude and frequency gradients of the signal.

These gradients are formed as a result of absorption of radiation in their media.

propagation in the same way as the gradients of other potentials. Emerging

at the same time, "radiant" energy exchange is by no means reduced to heat exchange, about which

evidenced by such well-studied phenomena, like photosynthesis, the photoelectric effect,

photoionization, photoluminescence, photoacoustic phenomena, photonuclear

reaction and t. n. All of them are accompanied by the commission of an orderly (useful)

work . In this case, the reasons for the imbalance of radiant energy exchange in the system of interacting bodies is the shift in one of them of the radiation frequency , a change in the waveform and its amplitude , which leads to a change in potential radiation and the emergence of uncompensated force  $F$  . The emergence of such kind of force is possible in the living , as well as in inanimate nature . The fact , that energy-informational interactions change the frequency of cyclic processes , A known experiments indicate . Veinik with fixing the change of the course mechanical and electronic hours , placed in a torsion balance chamber , experiments H . Kozyrev with the " slowing down " of time , and numerous examples from the yogic practice . By themselves, these forces are of a physical nature and correspond to the forces in their usual ( Newtonian ) sense . They can occur in any frequency range , which explains the multiplicity of their manifestations - from superweak interactions in the tissues of living organisms [14] to very significant , as in poltergeist . These forces can also be generated by psychophysical processes in living organism - the known ability of living objects to influence the speed processes occurring in their organisms . As a result, the change in length  $\lambda$  waves , emitted by any - any body or the sensitive organism as a whole , leads to a change in the potential of this process and to an imbalance of forces between them and various living and inanimate objects . The existence of so Akiha forces , we we will call for brevity " psychophysical " , gives a key to understanding the phenomena " Synchronization " of the work of a number of organs , processes of " self-organization " in a living and inanimate nature , as well as a number of psychophysical phenomena , including processes harmonization of the work of biological structures , the healing effect of psychics , biolocation and so on . n . The essence of the " tuning " of the operator to the object becomes clear. dowsing , as well as the similarity of radar and dowsing processes . Below will be some research results of our association members are noted , confirming the stated point of view .

## 2. Improvement of methods of biolocation

With all the variety of methods for detecting " energy-informational" <sup>7</sup>@ 1a " impact on objects of animate and inanimate nature, the most sensitive to the method of biolocation remains today . Among the various opinions about The point of view of A. is closest to the " mechanism " of this process . II . Dubrova [15], which explains the effect of dowsing by the existence of a physical field , which a person creates, as a result of special mental activity, a resonant - field type and its interaction with the environment ( resonant coupling of fields ). Member our association , author of the book " Dowsing in 3 rd millennium " to . m . n . By . Fombershteyn [16] believes , that the phenomenon of dowsing is related to the ability of the operator deliberately " tune in " to the wavelength range of the subject that interests him object and read information on its response . In this study, the biolocator - Torsion fields and information interactions - 2009 191 only a tool that helps the operator to reflect the internal communication between him and energy information field of the object . A true detector in this case is the operator himself , who , however , needs appropriate knowledge and the ability to interpret the information received . In fact , that this information is objective , we have repeatedly convinced of control

experiments with a member of our association, Ph . t . n . M . Goldfeld , having many years of experience in dowsing research . In one of them, the operator dowsing was asked to determine the position of the blindfolded space of standard electrochemical cells . When conducting an experiment elements were lined up side by side in various combinations of their poles ( some elements, the positive pole is directed upward , for others - downward ), and the operator it was proposed to determine the " sign " of the resulting field . The results turned out to be surprisingly accurate . In another series of experiments, the operator was asked establish the presence or absence of the test object hidden from his eyes measurement - a field unit ( SPI ) - invented M . Goldfeld device , dramatically increasing the sensitivity of dowsing thanks to a special selection the material of its walls ( know - how ) [17]. For this purpose, secretly from the operator places a test object , having a dielectric properties ( indifferent , organic or inorganic ), and the operator had to use a bioinstrument ( such as an " overturned pendulum " with ball on an elastic string ) to detect not only the presence or absence test material in the chamber of the device , but also to identify the material itself ( from the set known to him from the reaction to the biological locator ). The results were again unmistakable . In the third series of experiments, the operator was instructed to select from a plurality of cards , polarized using a high frequency generator , such , that have the same frequency . As it was established by him earlier , some materials ( for example , samples from a 5- layer cardboard measuring 100 x 50 mm , of which three layers flat , two wavy ) during dowsing testing, their fields are set different angles of deflection of the bioinstrument depending on the frequency and the intensity of the electromagnetic field supplied to them . This property was used in the described test . For this purpose, prepared samples (20 pieces ) using a standard frequency generator ( model 200 AB R company " Packard " ( USA )) frequencies were plotted at intervals of 100 hertz . For this a copper electrode was used , which was introduced into the wave part of the sample for the entire length along the longer side . In this case, the same frequency was plotted on two control sample . All samples were numbered , and the frequency is encrypted . This preparatory work was carried out by the engineer - researcher in secret from the operator . The latter's task was to select samples with the same frequency . And it was also solved by the operator without a single mistake . Carried out experiment has shown , that one of the physical factors , which responds operator of dowsing , is the frequency of how - some way induced in the sample field . At the same time, these experiments confirm , that the operator fixes the objective existing reality , and not just " makes involuntary movements " as skeptics argue .

However , to strengthen the trust in dowsing M . Goldfeld spent an additional series of experiments , aimed at reducing dependence Materials of the international scientific conference . Hosta , Sochi , 25-29 on August 2009 g . 192

his testimony from the operator [18]. To this end, he secured the end of the handle , which the operator usually holds in his hand , in a rigid tripod , and the operator's contact with it carried out through a flexible , freely sagging PVC tape .

The absence of a rigid or elastic connection between the operator and the biolocator eliminated transmission of ideomotor movements . However, the moving mass of the biological locator is - still performed circular or oscillatory movements with a certain

amplitude , although significantly smaller , than in the original design . Topics thus once again confirmed , that the oscillations of the mobile mass biolokatora caused not by ideomotor effects , but by the interaction of the operator's field with external field , created ( or reemitted ) investigated object .

### **3. Establishment of the vector nature of biolocation**

During experimental researches dowsing M process . Goldfeld found , that bioindicators conventional type or " inverted " pendulum ( with weight at the top of the elastic rod ) after a while they begin fluctuate line , forming a certain angle with the lines of force gravitational or magnetic field of the Earth . Prepared statements dowsing , self-tested before the start of measurements ( methodology which is presented in [18]), this angle is very stable and in the state bioenergetic " balance " of the operator is  $45^\circ$  in relation to the magnetic meridian . This behavior of the pendulum fundamentally distinguishes its behavior from right-handed or left-handed rotation of it under the influence of the so-called " Torsion " fields , are actually observed in some cases . After the series experiments it was found , that the addition of forces , causing the pendulum to swing north or east , there is a force that causes it to oscillate in vertical plane ( in the direction of the Earth's radius ). Thus, it was revealed connection with the results of the geomagnetic monitoring , the Observatory , during which the parameters of the geomagnetic field ( GMF ) are usually recorded in plane Z - H , where Z is the vertical ( radial ) component of the GMF , and H is direction to the north magnetic pole , coinciding with the magnetic meridian . In this regard, he introduced the concept of a " geofield " ( it would be better , in our opinion , the term " geospheric " field ), determined by the magnitude and direction the resultant of all the known and unknown forces , working in this field space . In this case, as a unit of field intensity, he took the value rectilinear displacement of the movable element of the biological locator , equal to 60 mm ( which is a tenth of the maximum amplitude of the pendulum swing ). Along the way it turned out that the fulfillment of certain requirements for the measurement procedure biolokatorom produces results , having high reliability . This is how the vector nature of the dowsing process was discovered , and thus thus confirming the vector nature of mental and physical strength , stemming from energy dynamics .

In order to further improve the dowsing M . Goldfeld designed a special device , which he called measurement - field supply ( UPS ). It is a chamber , made of a material , without introducing distortion in the surrounding field environment ( know - how ). Inside this chamber are placed subjects to be studied . Outside, the camera has a 180- degree scale , with

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with which the device is oriented relative to the magnetic meridian . This the scale allows the operator to estimate the direction with an error of  $\pm 2^\circ$  the resulting vector of the external " energy-information " field , and thus give additional ( in relation to the signal amplitude ) information about deviations of the angle of inclination of the line of oscillation of the pendulum in the vertical plane , caused by the test sample placed in the IPB , from the one that due to the natural background of the environment [18]. Thus , with using the IPB, not only the intensity is determined , but also the direction

the resulting field in a given area of space .

Thanks to this device, it turned out that the dowsing operator after self-testing [18] is able to fix a change in direction the resultant vector , due to adding the field object , placed in SPI chamber , with external fields of force , generated by the geomagnetic and atmospheric phenomena in near-earth space . Of particular interest in this regard provides the ability to obtain quantitative estimates when comparing fields objects of inanimate nature , deprived of their own sources of energy , with fields standard pen or flat electrochemical cells , also placed in the IPB chamber . Thus, the portable SPI allows you to carry out monitoring of the geofield in any medical institution or in the patient's apartment . By during the operation of this device, its other useful properties were revealed , about which will be discussed below .

#### **4. Detection of polarization of energy-information radiation**

In the process of conducting experiments with sources and information analogs ( IA ) of fine physical fields ( DFT ) by members of the association Ph . t . n . M . Greenstein and Ph . m . n . M . Schreibman discovered an interesting , yet difficult explainable phenomenon . It turned out , that the above-mentioned radiation sources and IA have the properties , similar to those of the linearly polarized light . So , using the same Polaroid, they have found , that the light beam liquid crystal screen (LCD) computer monitor is also linear is polarized , like the pathogenic TPP emitted by it [19]. This is all the more surprising , that both oscillatory processes ( electromagnetic and information - wave ) have different nature , which is confirmed by a number of experiments . Another difference in both properties of polarized radiation is , the intensity of linearly polarized light passing through the analyzer depends only on the angle rotation of the plane of the analyzer relative to the plane of polarization , while the intensity of the " fine-field " structure passing through the analyzer depends also on the distance between the surface of the plane carrier of the field and the plane analyzer .

The importance of the detected phenomenon is , in our opinion , is , that it expands our ideas about the nature of DFT . So , based on the data obtained , it is possible with full right to challenge the adoption of a number of scientists that , that information - wave structures is nothing , as longitudinal electromagnetic waves , Materials of the international scientific conference . Hosta , Sochi , 25-29 on August 2009 g . 194

since only transverse vibrations can be linearly polarized ( waves ). The above also applies to torsion fields , properties which supporters of the theory of " physical vacuum " replace many properties information - wave structures . The authors , not being physicists - theorists , not set themselves the task of studying the discovered phenomenon , especially since it requires a detailed theoretical analysis . However, the discovered phenomenon has of great practical importance in terms of improving medical information - wave technologies , for example , biofunctional technologies diagnostics and therapy . The fact is that when working with information products ( Homeopathic preparations , nosodes and m . P . ) And having serially produced by the device " Transfer " , the doctor uses these drugs mainly in

standard potencies , present in the medical selector corresponding diagnostic complexes . The discovered phenomenon allows ensure a smooth change in the potency of a particular drug from the maximum values up to fita ( zero potency ).

## **5. Monitoring geopathogenic environment and its impact on human**

The already mentioned Ph . t . n . M . Goldfeld has developed a fundamentally new a device for monitoring the geopathogenic state of the environment . Device , called " geofield compass " [18], has a movable needle with a circular scale and is capable of without any - any operator involvement to respond to changing unknown fields ( for - apparently , complex ) nature in the surface layer . The range of change in the direction of the arrow of the device reaches 180 ° and completely independent of magnetic compass readings . It was found , that when reading the device corresponds to the direction " north - south " , the state of people from the so-called " Risk groups " ( sensitive to magnetic storms and weather changes ) prosperous . Conversely , when the direction of the arrow corresponds to the position " West - East " , the state of health of the people of the observed group deteriorates sharply regardless of the presence or absence of magnetic storms . At the same time, it turned out that on the well-being of people in this group is more influenced by non-magnetic storms or other factors , the predicted weather stations , and those of unknown origin radiation , which can be measured only by methods of dowsing . results local monitoring are published on the site " Man and Energy Field " (<http://vb.futurisrael.org/>) and compared with meteorological data , as well as statistical data from medical institutions that receive emergency sick . The results of these studies show , that the change of direction of the resulting geofield balance vector is somehow related to being and health of people , with a variety of diseases . Appliance prevents the approach of a geopathogenic environment , which is harmful exposure to people at risk , and allows, in principle, to take preventive measures . In addition , it is essential for establishing the nature of this connection . In particular , it allows you to evaluate the effectiveness of the created M . Greenhouse devices that protect living quarters from harmful effects geopathogenic zones .

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## **6. Studying the process of transferring medicinal properties to water medical supplies**

The idea of the wave nature of energy-information exchange allowed to . t . n . M . M . Greenstein and Ph . m . n . M . M . Schreiber to develop a new perspective on the phenomenon homeopathy , supported by a series of experiments on a transfer apparatus medicinal properties of medical preparations of the " Transfer " type. As you know , in the process of dilution ( potentiation ) in intermediate solutions the concentration of the " material " component of the drug is significantly reduced , which , when ingested , could take part in various biochemical reactions . At high dilution levels, the material component of the drug practically disappears and the main role in the treatment process It plays only a field , an information component , which contains information on

medicinal properties of the drug . Due to special structural and informational the properties of water, all this information about the medicinal properties is remembered on it drug .

According to the observations of these authors , each subsequent dilution and Shaking, increases the number of active clusters , contained in the volume , thereby increasing , from potency to potency , therapeutic activity drug . The same effect is obtained with non-contact exposure to water. field structure , comprising a medical information . Experiments have shown , that two variants of the same remedy , at different potencies , differ from each other by the intensity , not the frequency of the background radiation . Received the result refutes the " frequency " hypothesis that, as a result, potentiation changes only the natural frequency of radiation of drugs .

## **7. Explanation of the " effect of cavity structures "**

The concept of the power mechanism developed on the basis of energy dynamics energy and information exchange allowed us to offer a new look at nature the effect of cavity structures ( EPS ), discovered by a famous naturalist In . With . Grebennikov . Study of the effect of cavity structures on health and well-being of people and animals , multiplication of bacteria , germination of seeds , yield and crop safety and t . d . and so on . n . revealed how positive , and negative effects of their . Of those who are beneficial to humans and the most ancient " emitters " of this kind in . Grebennikov highlights pyramids , honeycomb ; a " lattice " of hands , a sieve and tefillin (a box with Torah scroll , used by Jews during prayers ). Most researchers classifies the impact of cavity structures on biological objects to the class of information processes that do not have an energy component . However, simple experiments , carried out by the author using the Grebennikov device ( such as torsion weights ) shows , that cavitary structures cause twisting yarn torsion balance and , therefore , have a nonzero torque moment .

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The analysis of this phenomenon and of electrodynamics position allows us to conclude , that the matter is

rather, in contrast to the energy state of molecules of an extremely developed surface layer of cavity structures from the state of deep layers of such materials . This difference entails a shift in the frequency spectrum of the radiation of this layer in comparison with deep layers and , as a consequence - the emergence energy exchange in case of any violation of the energy balance between them . This energy transfer may be of sequencing ( directional ) character , when the surface layer has more potential energy , depending on the orientation of the bodies or particles that make up this surface layer . In such case, in the surface layer of many materials, orientational points , due to the presence therein of molecules with a non-spherical symmetry and the predominance of action on this layer of internal forces that have a certain focus . This moment seeks to orient in a certain way molecules , electron orbits and spins of nuclear particles of atoms of the surface layer . As a result, a certain ordering of particles arises surface layer , which, due to the inherent oscillations of particles ( including the number of the vibrational nature of the precessional motion of the spins of nuclear particles )



transmitted to other particles .

The energetic nature of the ordering effect of cavity structures

illustrated by the author using examples of experiments with a torsion balance and

changing the surface of the guide plates , made academician

And the Belarusian Academy of Sciences . And . Veinik , and also on the example of experiments on the influence of form

vessel on the physico - chemical properties of the water in them , executed M academician . In .

Kurikom at the Institute of Physics of the National Academy of Sciences of Ukraine .

## **8. Study of the influence of radiation of electronic equipment on people's health**

In recent years, many studies have been carried out to detect

harmful effects of electronic equipment , including the consequences

use of mobile phones ( MT ). One such study ,

conducted by a member of our association M . Goldfeld , regarding the impact

mobile phone radiation on the reproductive properties of chicken eggs .

Previously, a method for sorting eggs was developed using

measuring field unit ( IPU ) [1] for specimens with live and dead

embryos . The device allows you to accurately record the egg field vector at

different state of the embryo and thereby increase production efficiency

chickens in incubators .

For the experiment, a batch of eggs with a live embryo was selected , which was then

divided into two groups . Close to 1 st of which was laid serial mobile

telephone ( MT ) with a negative (H) field , next to the other - the same type of MT with

positive (Z) field [1]. A day later, there was not a single one in the first group.

eggs with a live embryo . In the second group, all embryos were alive . Thereafter

the eggs of the first group were replaced . Monitoring their condition this time

carried out every two hours . It turned out , that after 6 hours killed the first egg ,

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the rest - within the next two hours . The tests were repeated for another

4 sets of eggs . The results were similar . All the time

tests controlled the state of the eggs of the second group . It contains all the embryos

were alive . Subsequently, this group was observed for another two weeks . No

no changes were found in the state of the embryos .

However, the nature of such " pathogenic " emissions remains unclear . Alone

researchers explain their presence in electromagnetic radiation ( EMP ) as follows

called " torsion " component of non-electromagnetic nature , others ,

on the contrary , it is believed that this torsion component is a kind of

longitudinal electromagnetic waves . Still others deny the torsion nature altogether.

pathogenic radiation , based on the concept of penetration of conventional

electromagnetic fields ( EMF ) in the human brain .

In particular , members of our association, Ph . t . n . M . M . Grinstein and Ph . m . n . M . M .

Schreibman

in the course of joint experiments came to the conclusion about the non-electromagnetic nature

MT harmful emissions on the ground , that is a corrugated plastic

an obstacle for a negative DFT of a mobile phone , while a weak EMF

of a dextrorotatory nature, he misses without problems . This result

It confirmed as a dowsing methods , and the hardware - software package

"Imedis - test +" [1]. These researchers rightly point out that as developers , so the majority of researchers evaluate MT by their " active " electromagnetic radiation in the " receive - transmit " mode . With this mode work takes into account the ability of electromagnetic radiation ( EMR ) of a mobile phone directly penetrate the brain and heat its tissues at the same time . However, much more dangerous , they believe , is an order of magnitude longer work of MT in the " standby " mode , when the MT emits an anomalous component of a non-electromagnetic nature , which can cause a number of serious diseases .

## **9. Search for means of protection against pathogenic effects mobile phones**

Most studies , designed to protect users from harmful radiation of electronic equipment , based on the concept of generation by devices protection ( UZ ) right-torsion fields , able to compensate for the torsion fields , emitted by this equipment . However, from the standpoint of energy dynamics generation of some - an energy device requires internal or an external source of energy , which in most known devices missing . Therefore, the members of our association, along with this concept the possibility of scattering or reflection of harmful radiation is being considered cavity structures of ultrasound . This , in our opinion , is the " mechanism " of action of the protective device " Forpost -1" manufactured «Spinor International» ( r . Kiev ). With him test , conducted in 1998 g . member of our association d . g. - m . n . In . E . Wetstein , this device was installed in front of a TV screen . Per years of testing due to the deflecting ( reflective ) effect of the charger , on the wall behind the TV, an oblique projection of the contour of the tube of the kinescope was printed Materials of the international scientific conference . Hosta , Sochi , 25-29 on August 2009 g . 198

TV , similar to traces of " soot " from the action of a number of electrical devices on alternating current .

A very effective ultrasound system was designed by a member of our association, Ph . t . n . M . Greenstein and named by him " Bio-Magen neutralizer " . He is elliptical structure , consisting of a set of polymer elements with a protective layer in the form of a special polymer filling . On the active layer of this elliptical devices with dimensions of 3 x 2 cm and a thickness of 2 mm by means of developed by the author of the technology ( know - how ) was recorded a special holographic matrix , having the properties broadband resonator positive " Thin physical field " . The aforementioned matrix also includes medicinal - healing properties of specially selected wave structures medications . This resonator always emits a positive field , the phase of which is opposite to the phase of harmful radiation , which causes , according to the author , the process of neutralizing the latter . The special property of such the resonator is , if he gets into the action of an external field zone , then the " activation " of the resonator occurs - a sharp increase in the intensity of its radiation . As shown by tests by radioesthesia methods and by means of various computer diagnostic systems , "Bio-Magen" attenuates harmful radiation electronic appliances, household and industrial equipment . With a comparative checking devices «Bio-Magen» and Japanese UZ «Radiation free shield» on computer diagnostic complex for ART and computer diagnostic device GDV-Kamera type "Aura Video" ( USA ), the Japanese device showed only 40%

neutralization of mobile phone radiation , instead of the advertised 99%. Concerning device "Bio-Magen", it provided 95% neutralization of harmful radiation .

This neutralizer is glued to the working part of the surface of the household appliance , or the back of a mobile phone . Its effective range is at least 3.5 m .

An industrial batch of such ultrasonic plants has been released .

Even more " revolutionary " methods of protection against harmful radiation from mobile phones offered M . Goldfeld , who found ways

" Re-polarization " of their radiation from harmful to positive . This method allows for a long time ( from 0.5 to 2 years ) to keep the target in the device positive field without any - or protective devices .

Re-polarization of mobile phones is carried out by placing them on time in a special device with a consistently positive

energy information field , which is achieved by using special

materials that retain the sign and magnitude of their field under any fluctuations

external fields . Educational and scientific cooperative " Kashtal " , with which it cooperates

author , puts on the agenda the organization of regular items of repolarization

mobile phones from the population .

## **10. The use of orgone accumulators for correction**

### **health**

Member of our association , d . g . - m . n . , a professor at the . E . Wetstein designed and built the first in Israel " orgone accumulator " improved model BC -

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1- RVF . Its action is based on the principle of " orgone biocorrection " suggested by Dr. Reich . Biocorrector is a wooden

cab , sheathed inside ( without nails ) multilayer metal

coated with insulation layers , and surmounted by a small pyramid . Cabin

equipped with a seat and its volume is designed for a 15- minute stay of one patient .

The difference between the project and its counterparts lies in the design features.

organoaccumulator ( in its shape , size , number of layers of internal metal

coating and m . etc. ). These features include elements of " know - how " and

may be subject to patenting . The project was implemented in the form of an active

a device that is used by the author on a non-commercial scale to treat

voluntary patients ( family , relatives , friends, and so on . d . ). In all cases

treatment of persons with various diseases after several sessions was observed

positive effects without the use of any - any medicines .

Each session was accompanied by biolocation monitoring of the patient's condition before and

after a 15- minute stay to the cabin . Especially effective and intuitive

it turned out that control over the effectiveness of treatment by imposing

kirlianograms of the patient before and after the treatment session , taken with

gas discharge chamber "GDV - Camera" of the Finnish company "Kirlionics Technologies

Internationale " . This portable diagnostic complex , the action of which

based on the method of gas-discharge visualization - the glow of human fingers in

high-frequency electromagnetic field ( Kirlian effect ), has and

independent meaning , used by a member of our association , Ph . t . n .

And . Pertsikov , a specialist in acupuncture , during therapeutic

course in accordance with the existing license .

## **11. Studying the interaction of mother and unborn**

## **baby**

Member of the Association, Professor D . And . Brechman develops the concept of the wave interaction between mother and unborn child ( NR ), based on the trinity : structure - wave - information . In his studies have shown , that the exchange of information between the mother and HP is carried out through the uterine - placental basin with the help of plasma , blood cells and biologically active dissolved in them substances , so that information is carried not only by structural elements , but also by their wave components . It is established , that at the molecular level of DNA , water and proteins , are part of the cell , can generate and receive a wave information , be its carrier , custodian and transmitter . Reviewing the question exchange of information from these positions allows us to understand the hitherto unexplained phenomena : a ) instantaneous reactions of HP in case of sudden changes in emotional the condition of the mother ; b ) her involuntary transmission in such states of an extensive information in the form of images and pictures with their subsequent fixation in the cell memory of the fetus [20].

## **12. Protection of premises from geopathogenic zones**

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According to a number of European countries , up to 80% of malignant neoplasms associated with the impact of natural geopathogenic fields . In particular , the occurrence of tumors occurs , if a person for 2-4 years several hours a day is on a Hartmann node or grid line . It is especially dangerous , if they pass under a permanent place of sleep , work or rest .

To prove the harmful effects of geopathogenic zones on bioorganisms M member of our association . Goldfeld conducted experiments with exposure grid fields on living chicken embryos using the procedure , described in [18]. It was found , that when placing the eggs on the grid node for the Hartmann embryos die 15 minutes , and at the Hartmann lines - for 30 minutes . For comparison , that under the action of the mobile phone field killed the embryos in 6-8 hours . So Thus , the influence of the geopathogenic field is much more destructive .

To observe the behavior of M geopathogenic . Goldfeld was used the geofield compass designed by him , described above in paragraph 5. This the device was installed at the nodes and lines of the Hartmann grid , detected by methods dowsing . Measurements with it have shown , that the intensity of the field , generated by the grid , can change 6 - 8 times . To find the reasons for this the behavior of the geopathogenic field, the readings of the geo-field compass were compared with performance of the geomagnetic field , registrable weather stations of the country . These Observatory vectors continually detects the magnetic field of the earth , including the radial component Z lying in the plane of the magnetic meridian and directed along the radius of the earth , and the horizontal component H , normal to plane of the magnetic meridian . It was found , that when the value of N increases , and Z falls , the intensity of the pathogenic field at the nodes and lines of the Hartmann grid increases . In this case, people with chronic medical conditions ( and in particular those , that are connected with the presence of pathogenic infections in the body ) , exacerbations are observed , sometimes very heavy .

The usual method of protection from the influence of geopathogenic zones is dowsing examination of the premises for the identification of the Hartman grid in them and posting jobs and Recreation thus , they do not fall on

elements of this grid . At the same time, in the scientific and educational cooperative " Kashtal ", where M works . Goldfeld , methods were developed for the general protection of the premises from the impact of the geopathogenic field , as well as the means of local protection of the working area . They consist in the use of a special highly polarized material , which, as it were, bends around the geopathogenic field , as a result of which it is diverted to the required distance from the person . The methods have been tested for two years . The results of observations of the compass indication geopolevogo , located in thus protected premises are also published by us on the website < <http://vb.futurisrael.org/> > along with outdoor geo-field measurements . As the comparison of measurement data shows , the geofield environment in a protected zone is much more favorable and stable , leaving the danger zone only if very strong shocks in the geo-field environment .

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### **13. Transfer of medicinal properties of drugs to large distance**

By . t . n . Mark Greenstein and Ph . m . n . Michael Shraybmanom a system , providing the ability to transmit via wireless and cable communication lines , for example , cellular communication and the Internet , information - wave properties of substances biological objects , including medicinal properties of medicines and medicinal plants , as well as information about the functional state of the body humans and animals . The system , based on the method of bio-resonance therapy ( Voll method ) , can be used to create unparalleled in the world emergency telemedicine network .

### **14. Computer light - color brain stimulation**

A member of our association, Ph . t . n . Sh . Baskin proposed a method and a set of programs light - linguistic medicine for effective treatment , health prevention and enhancing human creativity . The method is based on known evidence of the amazing healing and prophylactic properties of Jewish holy texts and at the discovery of visual images of Hebrew and Aramite . Unlike existing technical devices for sound and light stimulation of the brain type of light - sound machine "Mind machines" are offered computer program light stimulation of the brain by the original method , developed by by the firm "Wezit". The technique and the program turns the computer into a powerful and flexible brain stimulation and energy massage tool , safer and much cheaper , than the above mentioned technical means . Data published on the website " [www.visnsoft.com](http://www.visnsoft.com) " .

### **15. Correction of health with small pyramids**

D - rum M . Goldfeld developed small-sized healing pyramids ( maximum size up to 1.5 meters ) with predetermined " energy " properties . The relationship of these properties with geometric characteristics and the surface of the pyramid was established by him through prolonged experimentation with using the above-mentioned method of calibrating the radar using standard electrochemical cells . The most effective were " Pyramids of David " - twelve - sided pyramids with a cross-section in the form of a star David . They are distinguished by a particularly powerful energy . He also set the modes the use of healing pyramids depending on the energy state person and the nature of the disease . Used for non-commercial purposes for

rendering assistance to relatives and friends with a stable positive result .  
 One of the useful applications of small-sized pyramids was storage in them medicines , cosmetics items , certain foods, and so on . n . For those purposes, a special device was developed based on a small-sized pyramid , having optimal geometrical parameters . It provides stable state of the field inside it , independent of the parameters of the field of the external Materials of the international scientific conference . Hosta , Sochi , 25-29 on August 2009 g .  
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Wednesday . It has been tested for four years on various medical and cosmetics have shown , that the field does not change the content of objects .  
 By the way , the architectural department of the city . Petach - Tikva , where he lives M . Goldfeld , according to his calculations was designed by 12- storey medical - an administrative building of a pyramidal shape , all the premises of which made in the form of pyramids . The project is delayed - due to lack of investor .

## **16. Testing and adjustment of medicinal properties medications**

The method was proposed by Ph . t . n . Mikhail Goldfeld and is based on the discovered by him the phenomenon of loss of medicinal properties by medicines under the influence of external geopathogenic fields . The consequence of this phenomenon may be the transformation of an earlier useful medicines into harmful ones . Return of medicinal properties to drugs is carried out by Goldfeld in the pyramid-based device described above , in which maintains a constant positive (the so-called " ontogenic " energy-informational field .

A highly effective means of monitoring the changing efficacy of drugs a measurement - a field unit , as described above in paragraph . 12. For this preliminarily transferred to an intermediate carrier of the biofield of the diseased organ or areas on the surface of the body . Then, using the SPI, the direction is determined vector of the resulting field of the patient . Then the patient is invited to take the prescribed drug . After 10-12 minutes, a second check is carried out directions of the field vector in the same places . By changing the direction of the vector you can make an accurate prediction about the effectiveness of the medication . Next stage work - determining the period of validity of the drug for the patient . This requires periodically check the direction of the patient's field vector , which has changed after taking medication . The time , during which the patient's bio-field vector portion returns to starting position , and there will be a necessary and sufficient interval between taking medication .

## **17. Restoration of sensitivity biologically hotspots**

The method also provides a M . Goldfeld and is based on the effect on BAP biological field , adapted to the patient as the direction the resulting field vector , and in intensity and frequency range . In that case, the electrically conductive properties of the BAP in the patient not only do not decrease from session to session ( or as a result of an illness ) but even increases . Method I tested on a group of patients - volunteers and yielded positive results .

## **Literature**

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