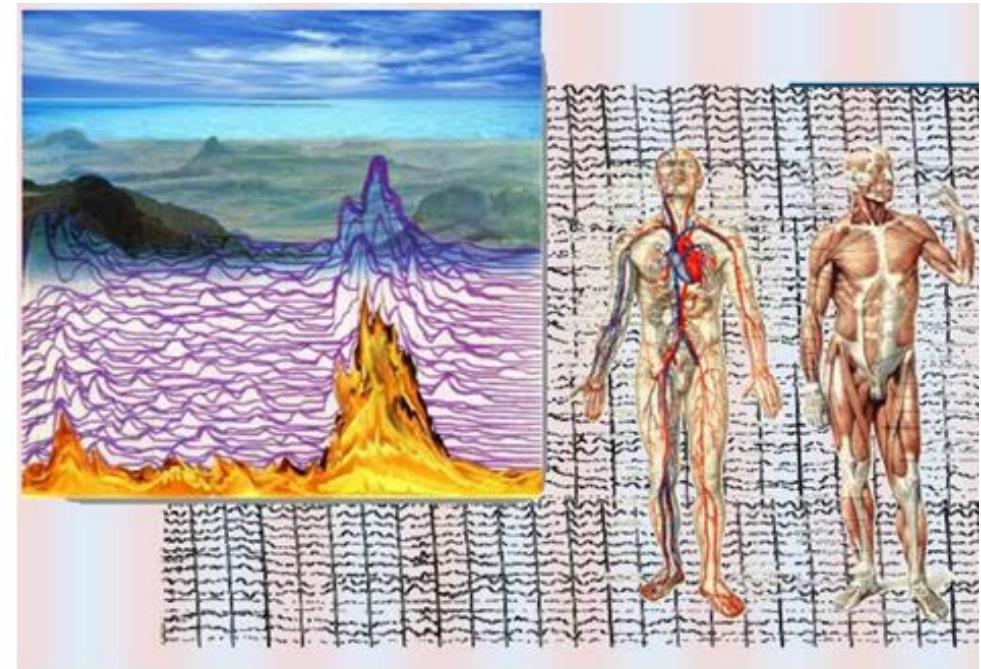
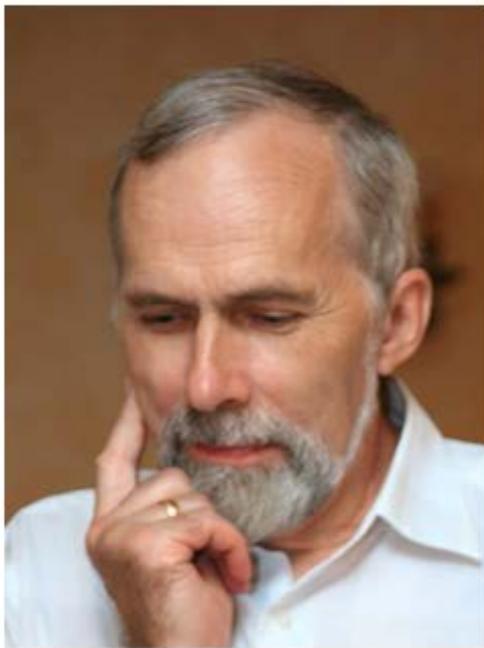


# Technologies based on nonlinear parametric resonance N. Tesla



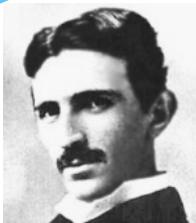
Demonstrations from the series of "unexplained" phenomena –  
"Physics are joking"



Shironosov Valentin Georgievich

+7 (3412) 24-77-74, +7 (912) 003-71-71  
<http://ikar.udm.ru>, skype: ikarudmru,

# Global Resonance Nonlinear Tesla The Game-Changer for Water – Cold Fusion



**Nikola Tesla (1856-1943) 10.07.1856-07.01.1943**

Wireless transmission and reception of electromagnetic radiation based on nonlinear parametric resonance CT (Tesla quadrupoles)



**Henri Poincaré (1854-1912) 29.03.1854-17.07.1912**

- I. "periodic solutions are the only gap through which we could try to penetrate into an area that was considered inaccessible";
- II. "a periodic solution can disappear only by merging with another periodic solution (periodic solutions disappear in pairs like the real roots of algebraic equations)"



**Lebedev Peter Nikolaevich (1866-1912) 08.03.1866-01.03.1912**

<http://www.ikar.udm.ru/sb/sb41-2.htm>

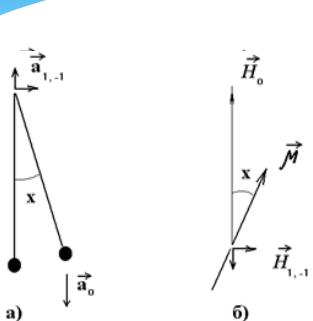
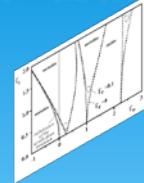
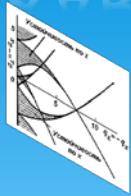
## "An experimental study of the ponderomotive action of waves on resonators"

(pp. 84-150. P. N. Lebedev. Selected works. Moscow-Leningrad.: St. pub. TTL - 1949, 244 p., With pic.)

"... These works lead to an interesting and new result, that, despite all the difference, which, by their physical nature, are electromagnetic, hydrodynamic and acoustic oscillations, the laws of their ponderomotive effect on the corresponding resonators are identical; this indicates to us the probability that the elementary laws that we found are common to all possible (and not yet studied by us) vibrations, and their **explanation** of the rationale must be sought in reasons independent of the characteristics of the current oscillation and the resonator excited by it "(p.89- 90).

# Model

as an intermediary between truth and the brain.

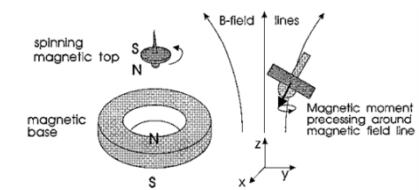
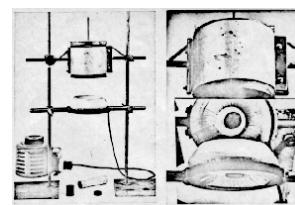
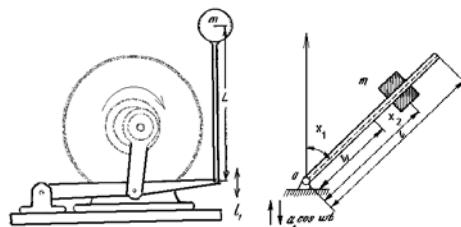
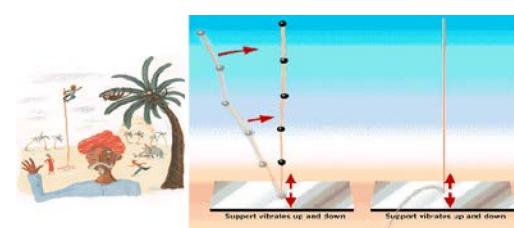


NDS with resonance "3/2"

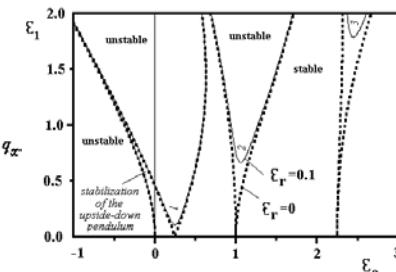
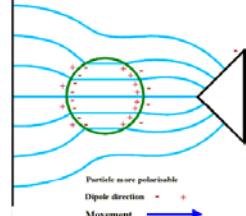
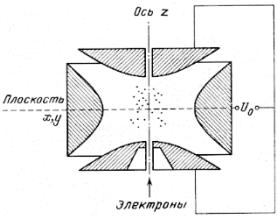
$$x'' + (\varepsilon_0 + \varepsilon_1 \cos t) \sin x = 0 \gg x'' + (\varepsilon_0 + \varepsilon_1 \cos \tau) x = 0 \text{ Mathieu equation, 1838}$$

The pendulum and dipole, as the progenitor of the whole ...  
... experimental and theoretical physics.

Selective retention and control of the movement of bodies and particles (from elementary to macro) in non-uniform electromagnetic fields without external feedback



XIV century, Bombay; Andrew Stephenson, 1908 П.Л. Капіца, 1951 В.Н. Челомея, 1956 H. van der Heid, 1974



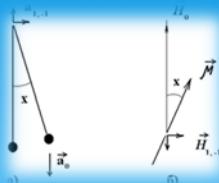
Hans G. Dehmelt,  
Wolfgang Paul 1989

Green N.G., Morgan H.,  
Rixon F.J. ...1994

Roy Harrigan, 1983-1995



# Resonance as the most stable state of motion in nature



**Nonlinear pendulum and dipole - real model for nonlinear systems**

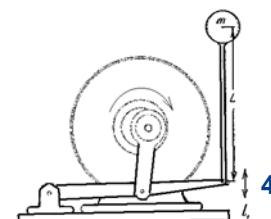
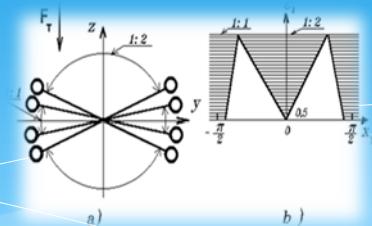
$$x'' + \varepsilon_r x' + (\varepsilon_0 + \varepsilon_1 \cos \tau) \sin x - \varepsilon_{-1} \cos(\tau + \varphi) \cos x = 0$$

1988

$$\begin{aligned} x &= x_0 + \sum_{n=1}^{\infty} [x_n \cos(n\alpha t) + (y_n/n) \sin(n\alpha t)], & x, x' &= f(x_k, y_k, x'_k, y'_k), & S &= s - y_0^2, \\ x'_k &\cong -\partial S / \partial y_k - \partial R / \partial x_k, y'_k \cong \partial S / \partial x_k - \partial R / \partial y_k, & R &= (\varepsilon_r/2) [y_0^2 + (1/2) \sum_{n=1}^{\infty} [x_n^2 + y_n^2]], & s &= \langle L \rangle = (\alpha/2\pi) \int_0^{2\pi/\alpha} L d\tau \\ S &= \sum_{n=1}^{\infty} n^2 \alpha^2 r_n^2 / 4 - y_0^2 / 2 + (1/2) \sum_{k_1, k_2, \dots = -\infty}^{+\infty} \prod_{n=1}^{+\infty} J_{k_n}(r_n) \sum_{\beta=1}^{+1} \varepsilon_{\beta} \delta_{\sum_{n=1}^{\infty} k_n n \alpha}^{\pm \beta} (1 + \delta_{\beta}^0) \cos[x_0 + \sum_{n=1}^{\infty} k_n (\pi/2 - \delta_{\beta}^{\pm 1} \psi_n) - \delta_{\beta}^{-1} (\pi/2 \pm \varphi)], \end{aligned}$$

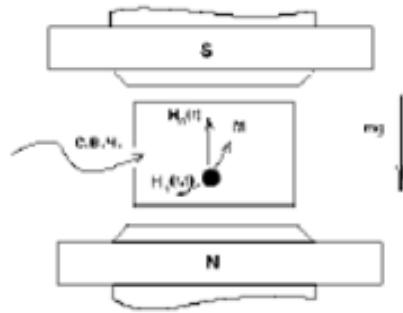
$$S = \sum_{n=1}^{\infty} n^2 \alpha^2 r_n^2 / 4 - y_0^2 / 2 + (1/2) \sum_{k_1, k_2, \dots = -\infty}^{+\infty} \prod_{n=1}^{+\infty} J_{k_n}(r_n) \sum_{\beta=1}^{+1} \varepsilon_{\beta} \delta_{\sum_{n=1}^{\infty} k_n n \alpha}^{\pm \beta} (1 + \delta_{\beta}^0) \cos[x_0 + \sum_{n=1}^{\infty} k_n (\pi/2 - \delta_{\beta}^{\pm 1} \psi_n) - \delta_{\beta}^{-1} (\pi/2 \pm \varphi)]$$

Where  $J_{k_n}(r_n)$  - Bessel functions,  $\delta_{\beta}^n$  - Kronecker symbol



# Resonance technology

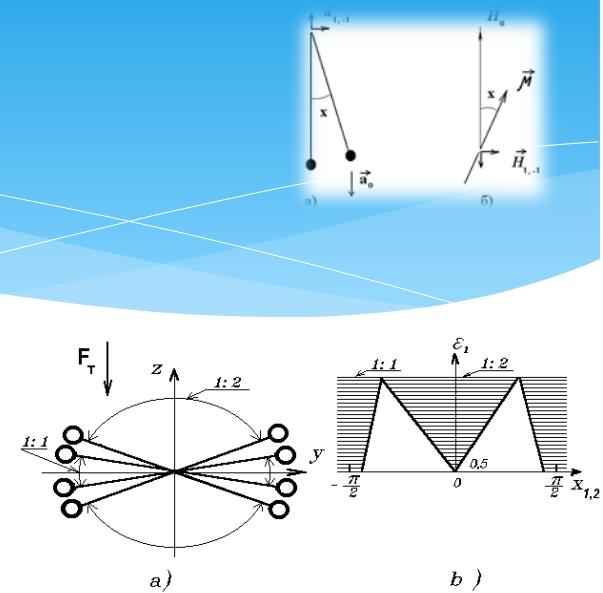
1974...2018



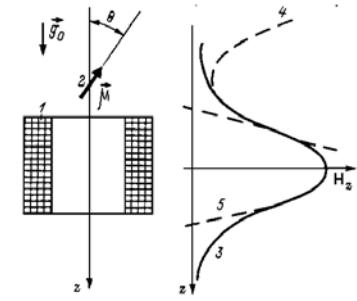
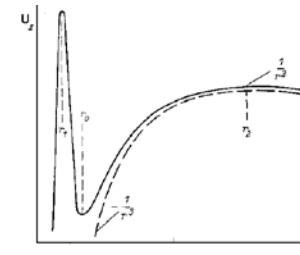
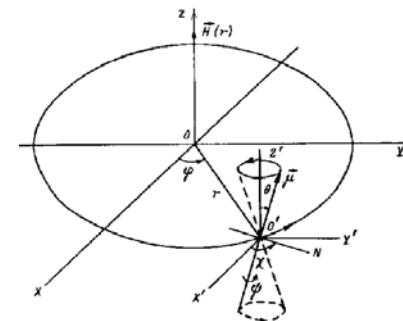
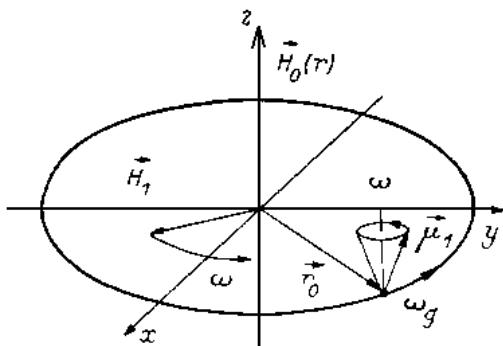
Filatov A.I.,  
Shironosov V.G. 1974



Shironosov V.G. 1984



Chaos Points - Bifurcations, 1990



Resonant particle traps 1974 ... 2018

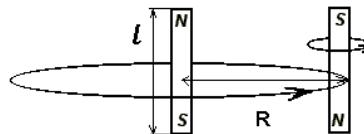
# Globalization Age Priorities

$$\Delta\Psi + 2(U-h)\Psi + (\Delta A/A)\Psi = 0$$

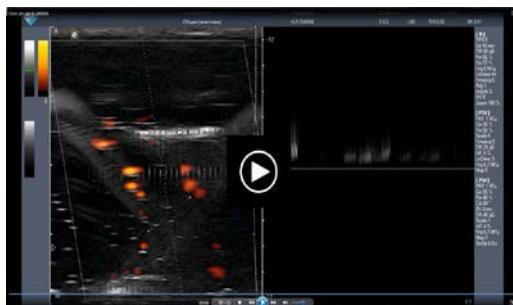
N.G. Chetaev, equation of "permitted orbits" 1930

$H=T-U$  – Hamilton function,  $A^2 = \Psi\Psi^*$  – the density of the trajectories at an arbitrary point in the phase space,

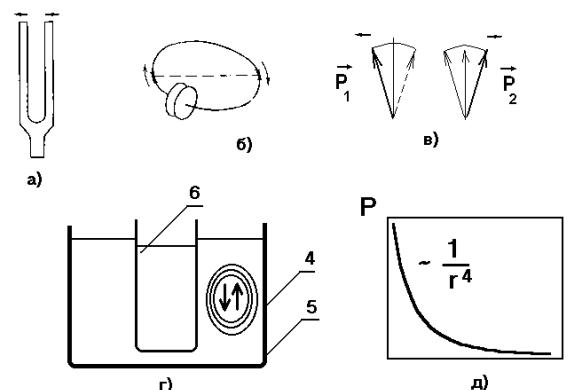
at  $\Delta A=0 \gg$  Schrödinger equation.



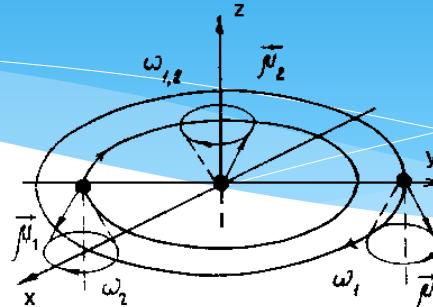
V.V. Kozorez, 1981



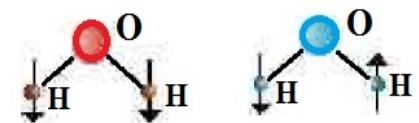
"Ball-Lightning"  
in gases (1999) and in water (2007)



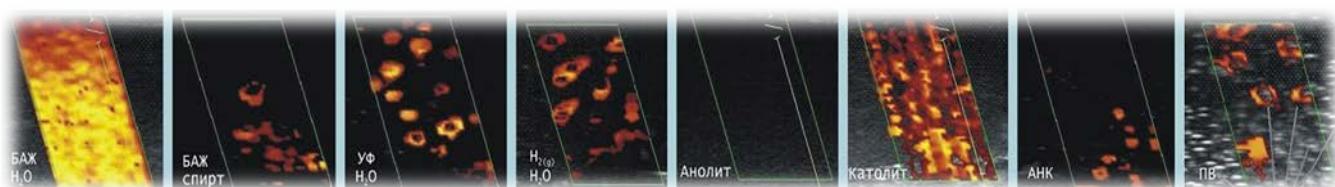
NDS with resonance "4/2"



Resonant Microcluster (RM).  
Solution of the problem "1 / R3"  
Shironosov V.G. 1984

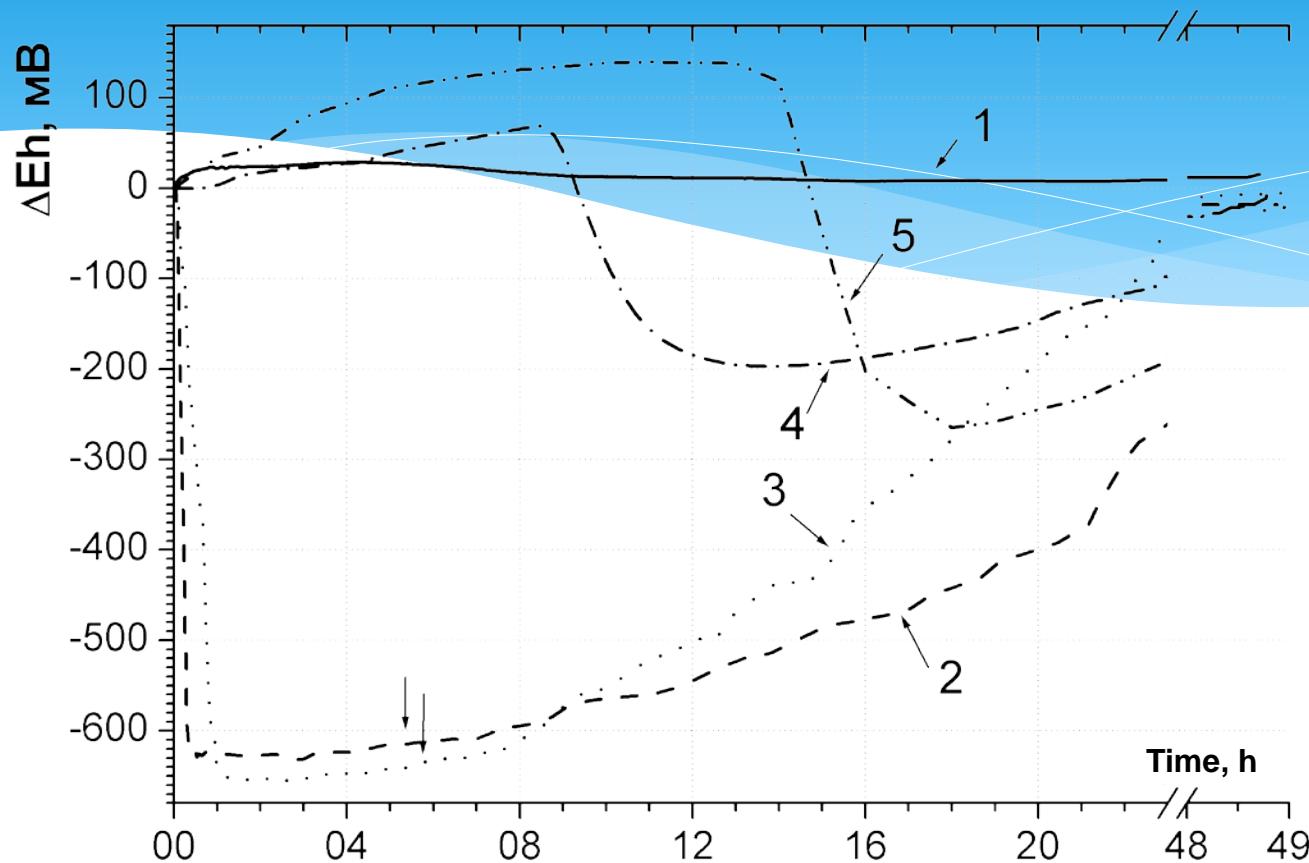


Ortho-and Para-Water (RM)  
A.V. Drozdov, T. P. Nagorskaya  
2014  
Spin isomers of Water  
Experiment-Theory-Practice



Detection of resonant microclusters  
in activated aqueous solutions 2007

# Contactless water systems on the water



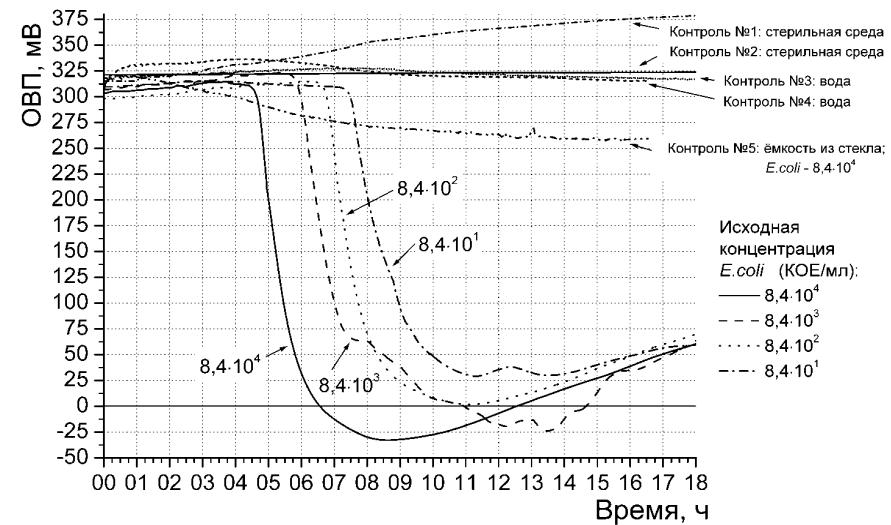
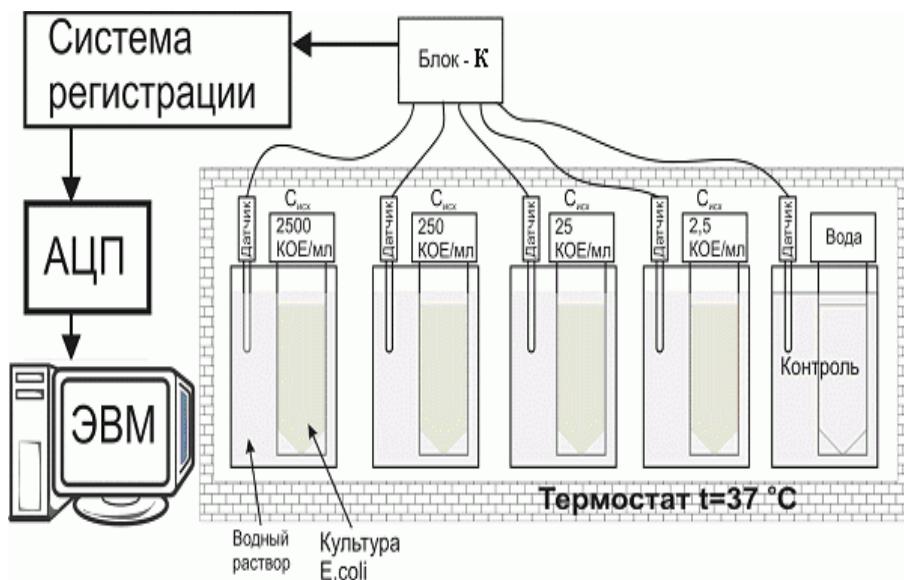
The change in the ORP of distilled water (through the walls of the polymer container) under the action of:

- 1) — Untreated 0.9% solution of NaCl (CONTROL)
- 2) - - Electrochemically activated aqueous solution (through 0.2 mm polypropylene)
- 3) ··· Microhydrin solution (through polyethylene 0.02 mm)
- 4) - - - Bacterial culture paps E.coli (V= 18 ml, through polypropylene 1.2 mm)
- 5) - - - - Lactic acid cultures of bacteria in souring milk (through 0.1 mm polypropylene)

The arrows indicate the moment of cessation of exposure.

# Complex "IKAR-TEST"

for contactless recording of the dynamics of physical, chemical and biochemical processes in aqueous solutions



A typical graph of the change in the ORP of water under the influence of growing E.coli culture.

**Hardware-software complex  
“IKAR-TEST”**

Showing the dynamics of the AFP in control systems.

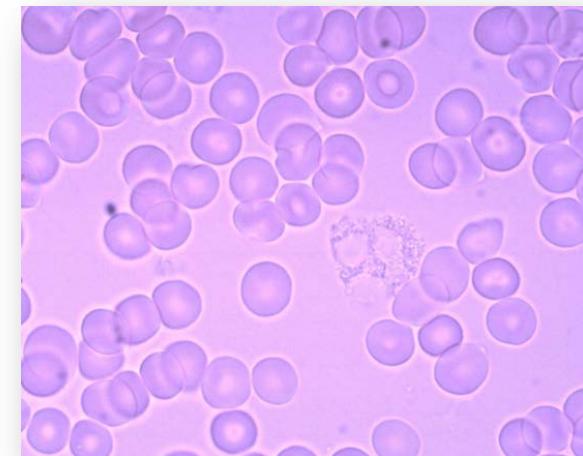
# TECHNOLOGY "CLEANING" VESSELS OF THE BLOOD SYSTEM



## CHANGING THE BLOOD PAINTING



**before**



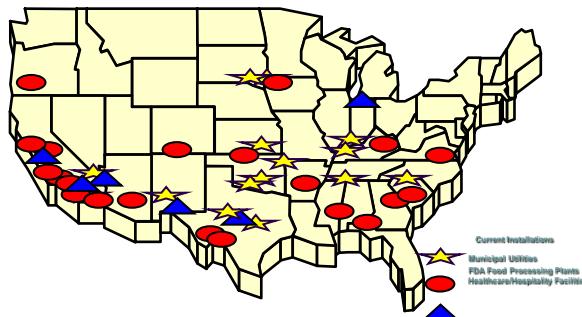
**after**

# Technology disinfection and cleaning water pipes

Aqueous activated solutions for bactericidal activity exceed sodium hypochlorite more than **300** times.  
**Additive AM-RNT n water for cleaning and disinfecting water, water pipes 1:250.000 (USA 2011)**



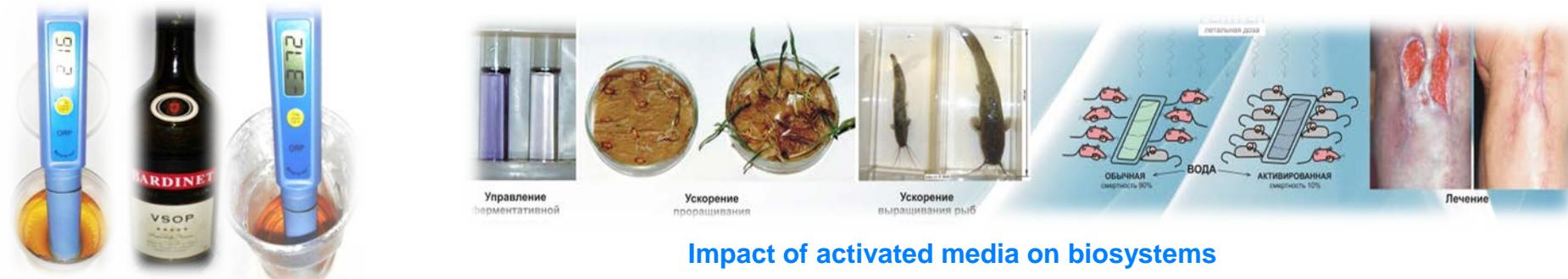
**IKAR USA Resonance**



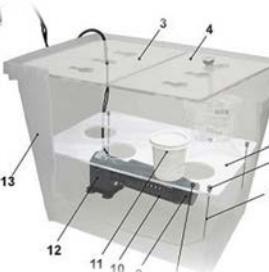
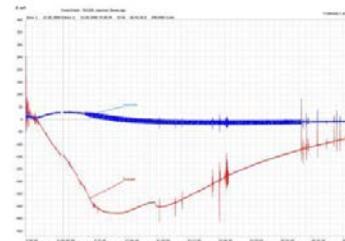
# A simple model of nuclear fusion in an ordinary glass and in a glass on the table

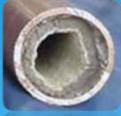


Micrographs of solid substances obtained by the contactless method (AM-RNT)

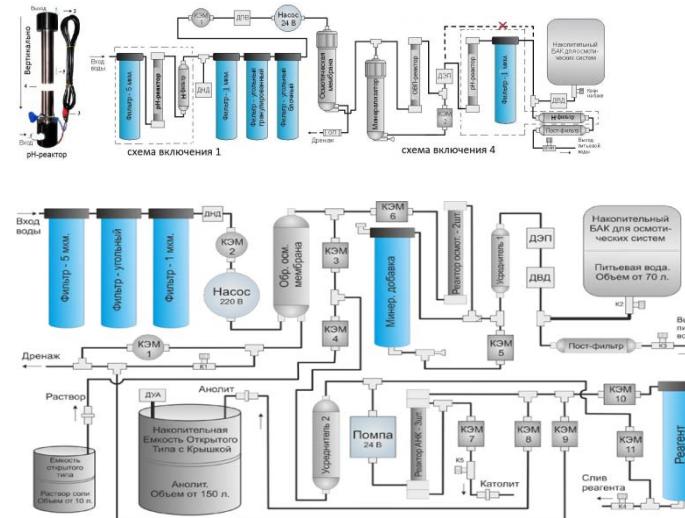


Impact of activated media on biosystems





HOUSEHOLD INSTALLATION

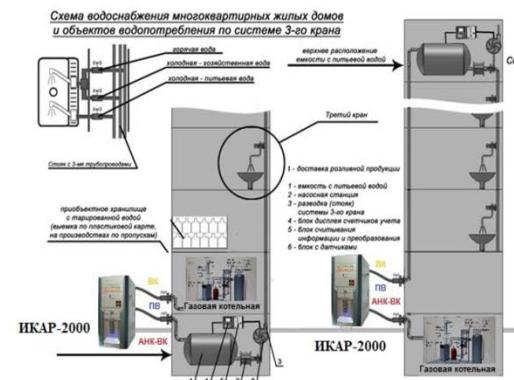


Household

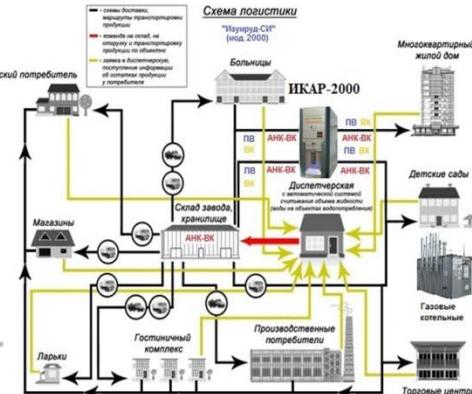
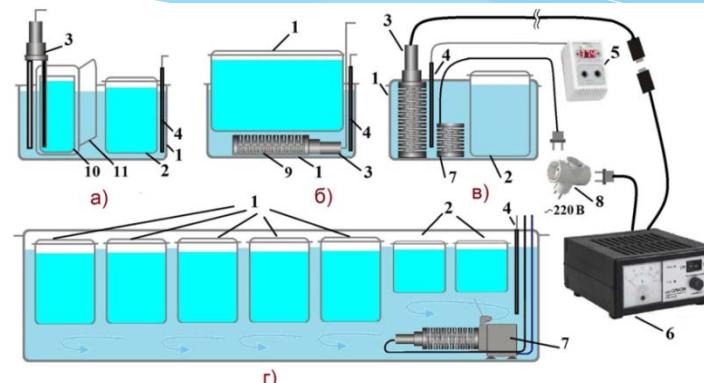
# The solution is ...? Drink!!!

INDUSTRIAL MODULE  
MINI-FACTORY-AUTOMATIC

Solving the problem of providing drinking water for cities and towns, villages, schools, preschool institutions

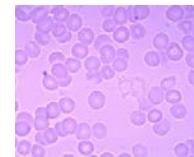


INSTALLATION for KAZh and BAZh



# Scope of application

Installations of the new generation "IKAR" mod.010s, mod.04 and mod.2000 allow you to get activated water solutions of the highest quality, and found application in various fields.



Pipe cleaning



Swimming pools  
chlorine free

Vessel cleaning

**IDD-UR  
«Ikar»  
50, 2000**

Life without  
drugs

Housing and communal services

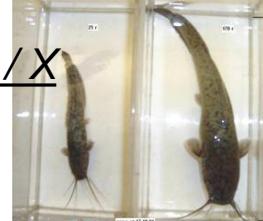


Disinfection  
water

Drinking water

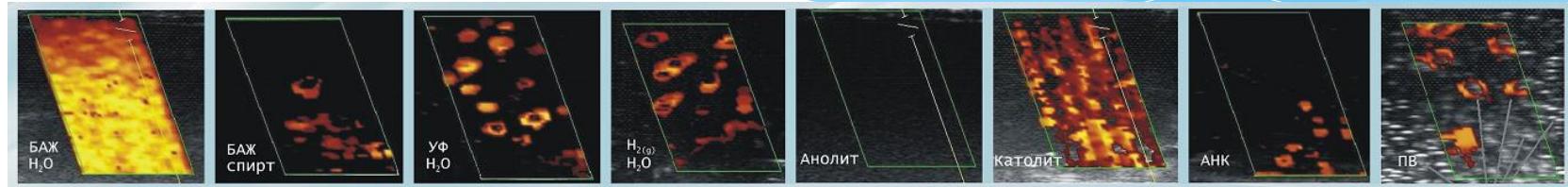


C / X and N / X



# Technology AM-RNT

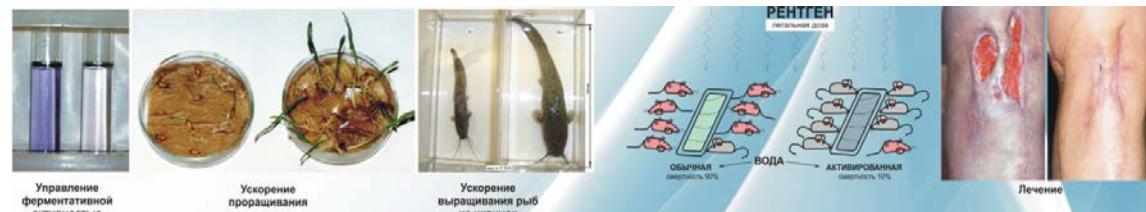
The basis of development is Resonant Nonlinear Technologies (RNT) of contact and non-contact activation of aqueous solutions based on transferring liquids to a non-equilibrium thermodynamic state with resonant 3-dimensional microcluster plasma structures with increased energy and super-coherent electromagnetic radiation.



Detection of resonant microclusters in activated aqueous solutions



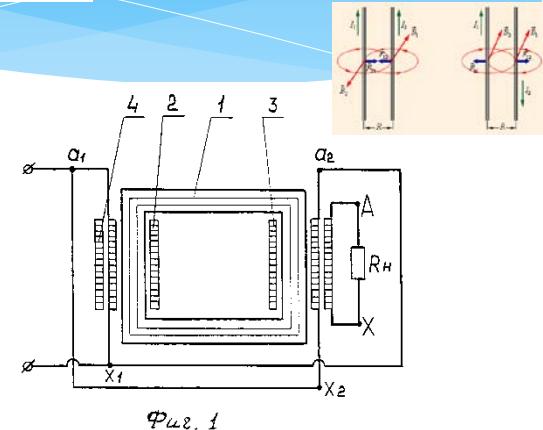
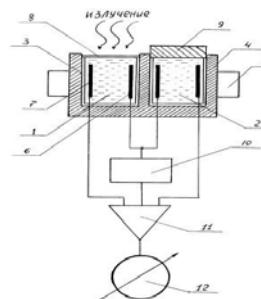
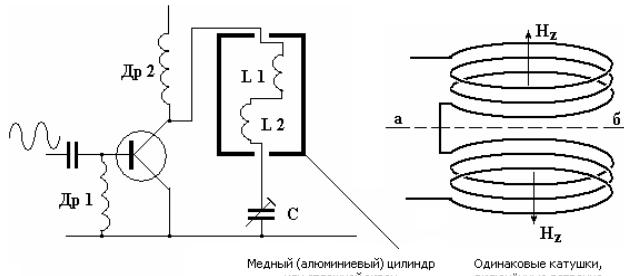
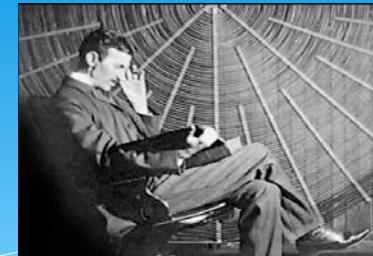
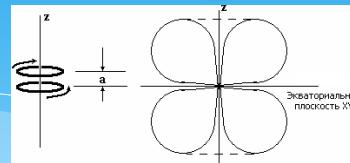
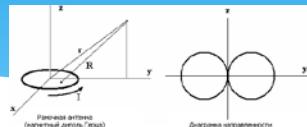
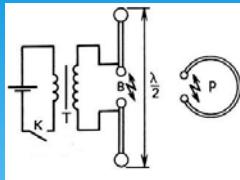
Micrographs of solids obtained by the contactless method (AM-RNT)



Impact of activated media on biosystems

The use of RNT practically does not change the chemical composition of water and introduces nothing but energy, which creates radiating fields that destroy the mechanisms of cellular and inorganic bonds. On the basis of these technologies, a disinfectant has been created that removes deposits and prevents their reformation.

# DG and CT TESLA Technologies

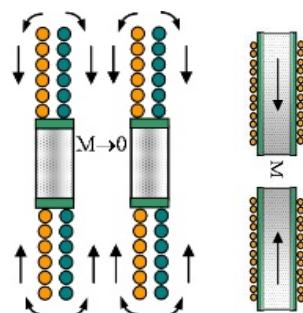


EH-antenna ("tablet") <http://n-t.ru/tp/ts/nv.htm>

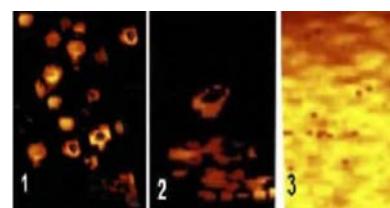
EH-antenna <http://n-t.ru/tp/ts/nv.htm>

Zenin S.V. device  
RF patent № 2109301

Transformer Markov Gennady Alexandrovich  
Patent for invention №2129316, 2119204, 2119205,  
2129315 <http://www.centervirus.com>



"DSI-2" - EMF meter  
<http://ikar.udm.ru/dsi-2.htm>



3-D spectral recording  
RF RF № 2007127133.  
MPZ PCT A18056



Рис.1. Общий вид прибора

Spectrometer "Icarus", RF Patent No. 2164685  
Kargapolov Alexander Vasilyevich,  
Zubareva Galina Metodevna



# Tesla's Legacy



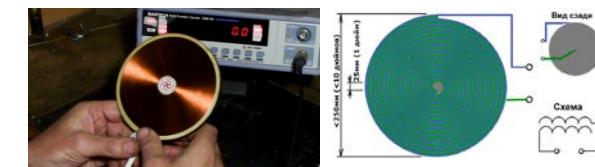
## MBST MAGNETIC RESONANCE THERAPY

Therapeutically used magnetic resonance technology .  
Made in Germany <https://www.mbst.de>  
<https://artrombst.ru/images/Prezentaciya.pdf>

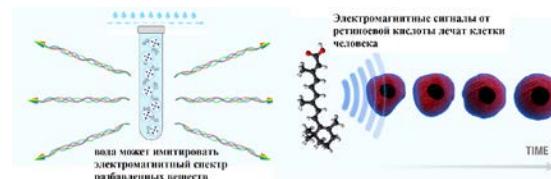


## Lakhovsky antennes

<http://www.multiwaveoscillator.nl/content/view/71/123/lang.nl/>,  
<http://www.multiwaveoscillator.nl/content/view/13/32/lang.nl/>



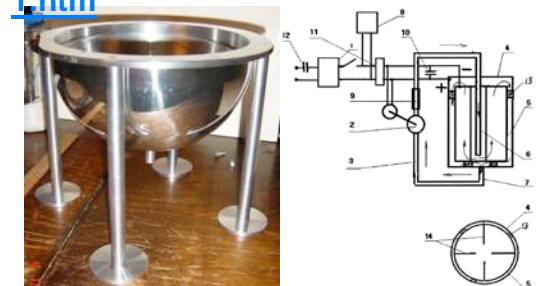
Coils Mishin, treatment <http://mihailosipov.ru/princip-dejstviya-katushki>  
<https://www.youtube.com/watch?v=J83jBVRXYw0>  
<http://altenergy4u.ru/lechenie/kak-lechitsya-katushkoj-mishina-otvety-na-chastye-voprosy.html>  
<http://altenergy4u.ru> <http://yukond.ru>



INFOCEUTICALS (ICS) <https://www.infoceuticals.co>



Contactless activation of liquids <http://www.ikar.udm.ru/pr-1.htm>



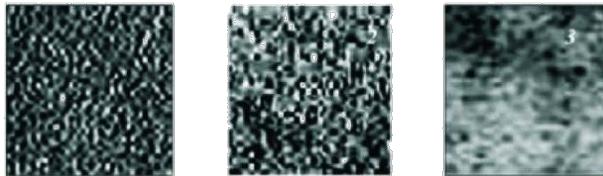
Kiselev B.I. Adaptive treatment method  
<https://ikar.udm.ru/sb17-4.htm> IIM №56397  
<https://ikar.udm.ru/sb/sb45-3.htm>



Tuning fork, treatment- <http://ikar.udm.ru/sb47-2.htm>

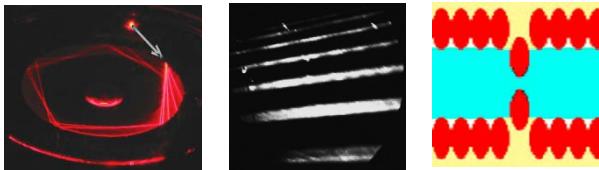
# Pandora's Box Opened

## Glow !!!



Microclusters in aqueous solutions:

- 1 - distilled water
- 2 - natural mineral water preparation,
- 3 -70% alcohol solution (2004)

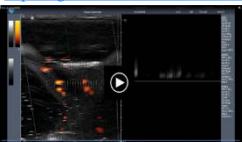


Laser whiskers in soap films (2002)



"Ball-Lightning" in gases

<http://eng.ikar.udm.ru/sb/sb15-9e.htm>



"Ball-Lightning" in water

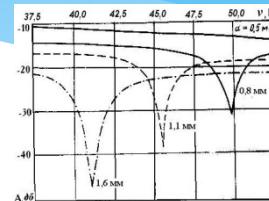
<http://eng.ikar.udm.ru/sb/sb51-1.htm>

Ball-Lightning

Ball-Lightning



Phantom leaf  
(Kirlian photo)



High quality microwave resonance on H<sub>2</sub>O capillaries with Belikov EV (1986)

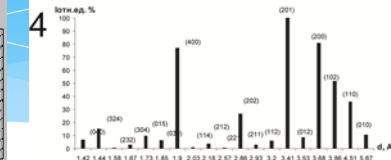
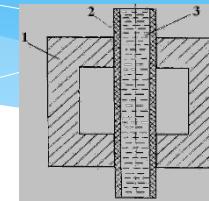
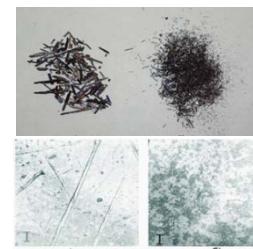


Рис. 7. Штрих-рентгенограмма исходного KMnO<sub>4</sub>.

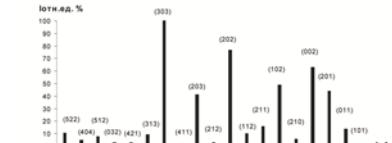
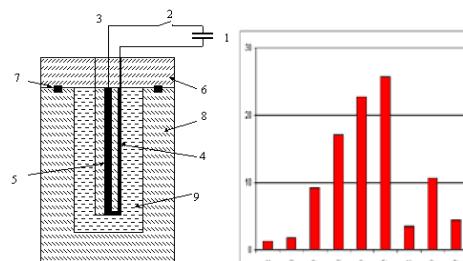
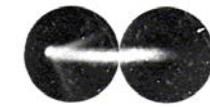


Рис. 8. Штрих-рентгенограмма контрольного KMnO<sub>4</sub>, полученного при выпаривании раствора (60 °C).



Experimental detection of "strange" radiation and transformation of chemical elements (2002)

300 мкм

100 мкм

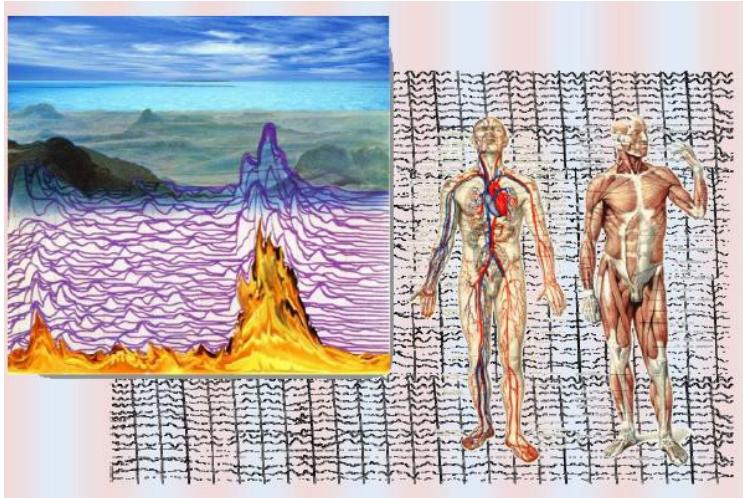
Ultrasound-Phantom activated grapes  
contactless on installation mod.04, Kontr, Bazh and K &  
B

Introduction Function-form-genome-energy-information-adaptation.  
(Litvinov Igor Anatolyevich)

# THEMATIC READINGS AT SCHOOL "PILOT" FROM FIRST PERSONS

## MORPHOGENETIC FIELDS OF THE HUMAN BODY

November 17-18, 2018



The key role of sustainable imbalance of water systems in the emergence and functioning of living matter.  
(Vladimir Leonidovich Voeikov)

Distant interactions of biological objects in the period of morphogenesis.  
(Burlakov Alexander Borisovich)

Principles of energy balance and control in a living system.  
(Gall Lidiya Nikolaevna)

Simulation of critical periods of the development of the loach on the kinetics of changes in the AFP of the incubation medium.  
(Burlakov Alexander Borisovich)

The theory of morphogenesis and biodynamic model in osteopathy. Where we come from.  
(Litvinov Igor Anatolyevich)

Anomalous physico-chemical properties of ultra-high diluted aqueous systems - a possible basis for homeopathy?  
(Vladimir Leonidovich Voeikov)

Morphogenetic fields and cavitation in biosystems. Health in damage. Where are we going.  
(Goncharenko Alexander Ivanovich)

Technologies based on non-linear parametric resonance of N. Tesla (demonstrations from a series of unexplained phenomena - "physicists are joking").  
(Shironosov Valentin Georgievich)

The voice of the universe - as a projection of the human voice (presentation of the seminar "Sound").  
(Demin S.V.)

**Solving the problem of "Clean Water" and "Health" based on resonant technologies from "IKAR"** 18