## Infoceuticals invisible drugs

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Abstract The article popularly tells about the history of the creation of technology for obtaining so informational copies of medicinal drugs - infoceuticals. Technology uses ability of chemical and biological substances produce ultra-weak radiation that can be transmitted over long distances by communication lines, including the Internet. Such radiation perceived by water, which receives a method the ability to reproduce the same pharmacological effects, just like a chemical sample. Essentially it is the story of a new pharmaceutical reality when infoceuticals, in the absence of any chemical chemical substances exhibit a certain biological activity. And it's not fiction like it could seem. This technology has and other possibilities. The authors would like to attract attention to this problem of specialists from different

The topic we have chosen has something to do with to such a popular, but harshly criticized official social science in the direction of medical practice, like homeopathy. How much do we know about her? Was born she is in the late Middle Ages in Germany. Before our days has kept almost the same cooking methods dosage forms, uses the same terminology giyu. The creator of the theory and practice of homeopathy is by Samuel Hahnemann (Christian Friedrich Samuel Hahnemann) (Fig. 1). He was born in Saxon Meissen in 1755 he studied medicine at the Leipzig University those. Dissatisfaction with the existing medical science directed him in search of new concepts and treatment methods. After several years of searching for Ga-Neman formulated the principles of a new medical practitioners - homeopathy. Most of us are familiar with osnew is the principle of choosing a means of treatment 'like similar', that is, treatment with those substances that capable of causing symptoms similar to those observed the patient. Less familiar is the second principle 'smaller doses of the drug cause a higher effect 'than large doses. Hahnemann opened at the University of Leipzig

a lecture course on 'rational medicine', as he

called his doctrine, the foundations of which he set out in co-

the "Organon of medical art" (Organon der

rationellen Heilkunde, 1810). Used by Hahnemann

medical practice did not meet the accepted in Germany

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nii laws. As a result, from 1835 he settled in

Paris, where he ended his life in 1843.

Fig. 1. Christian Friedrich Samuel Hahnemann.

The first principle of homeopathy can find loved ones examples and in conventional pharmacology, when

efficient drugs, depending on the dose and conditions

their application can cause opposite effects

fects. The second principle served and still serves

to critics with 'evidence' that homeopaths treat patients water. Indeed, for such an accusation there is reasons: homeopaths prepare dosage forms, mixing very small amounts of the main action active substance with a large mass of neutral components or by dissolving the basic substance in water using multiple dilutions when present presence of at least one of its molecules in the used volume it becomes unlikely. This phenomenon is explained the ability of water to retain the memory of properties, and means about the activity of the substance that was present in it, but then could be 'washed' in as a result of multiple dilutions. This way ness was called 'the memory of water', and this phrase became an outcast of official science, despite the fact that that at present the corresponding phenomenon is experimental 108 Journal of Emerging Areas of Science, Volume 6, Number 21-22, 2018 riologically confirmed also by representatives of academic science.

Modern homeopathy has gone far from rather phiphilosophical than experimental scientific justification its effectiveness. She implements and improves instrumental methods of diagnostics and treatment. Topics however, homeopathy cannot satisfy strict other requirements of generally accepted medical science. AND not only medical science, it does not agree well with fundamental scientific understanding of the physical nature of the natural world. The authors of this article do not intend to protect homeopathy from criticism. It is important for us to pay attention to encouraging readers to discover the scientists who created a new direction of pharmacy - infoceutics, techno the logic of obtaining original dosage forms, using the phenomenon of 'memory of water'. Thus, the famous French immunologist Jacques Benve niste (Jacques Benveniste, 1935 - 2004) (Fig. 2) decided check on immunological reactions reliable ness of the phenomenon of 'memory of water', a supporter of which at the time he was not. The experiment was performed using one of the immunological reactions, which most of them have a very high sensitivity specificity and specificity. Such reactions are not can be caused by some random factor. It turned out that after multiple dilutions, the creation of antibodies responsible for allergic reactions, with the probable absence of at least one molecule, such liquid causes allergy-specific degranulation of blood cells. The results were impressive they were published (1988) in the most authoritative ate scientific journal Nature. And soon followed a flurry of sharp criticism, commissions were created, the result whose tats either confirmed or denied the presence the claimed effect. One of the conclusions was that a negative result occurs when, in the experiment, Benveniste's supporters or although would be present at the same time. Supporters of J. Benveniste fairly parried with a symmetric argument, that the negative result is due to the participation skeptics. Benveniste did not admit the fallacy of his

their experiments and continued to work by creating an apparatus

ry and computer technology for experiments with

' memory of water'.

In one of the first experiments in 2000, Benveniste relied on the assumption existing in the literature knowledge of the ability of chemicals to produce ultra-weak electromagnetic (or other nature) radiation, which are capable of affecting the body.

A simple design device was used.

a unit consisting of two electromagnetic coils,

connected by a signal amplifier. Into the first reel

(solenoid) placed a test tube with phorbol solution

myristate acetate, a known activator of such adhesives

blood flow like neutrophils. Ultra-weak signal, he-

unreachable, as expected by the drug, perceived

was taken with the first coil, passed through the amplifier and

Fig. 2. Jacques Benveniste.

excited the corresponding electromagnetic field in

the second, the receiving coil. If there was

test tube with water, then the water became the carrier of the special

a digital signal, that is, it began to possess a 'memory'

about him. Such water, when added to the suspension, is

trophils caused the observed under the microscope

activation of these cells.

The success of this experiment should be recognized as impressive

in spite of the fact that it was based on

provisions that had few supporters. When

lack of physical means of control by the organizer

ry experience almost intuitively admitted the ability

substances to produce transmitted over a distance

some radiation, as well as the ability of water to reproduce

lead their effects on biological

ects in the form of reactions corresponding to the initial

sample of the drug.

In subsequent experiments, J. Benveniste and co-workers

used the rapidly developing computer technology

logic. The analog signal was digitized

(coding), which made it possible, using the example of a number of biological

use of physically active substances personal

computers and communication lines, telephone or Internet,

for intercontinental transmission and playback

specific activity of drugs on biological

sky objects. The effectiveness of the developed methods

dik has been tested on a number of biologically

active substances, for example acetylcholine, histamine,

ovalbumin, etc. Despite the fact that the effectiveness

this technology has been confirmed by a number of independent

scientists using the example of hormones and antibiotics,

it was not recognized by academic science. Noticed

that in distrust, in non-recognition of reality,

the phenomena involved here involve most people

at the first meeting with them. Meanwhile, no one

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is not embarrassed by the opportunity to talk on the phone,

listen to music recordings, transfer them even to

space. Moreover, some of them can cause

we have violent (sometimes even fatal) physiological

logical reactions. But before such

technical capabilities, sound communication

directly carried out by vibration of voice

ligaments and resonance of the hearing aid. A conductor

served the air or surrounding objects.

Is such a comparison valid? In our opinion,

stimulus, since the technology of obtaining infoceuticals uses almost the same technical devices state, as well as modern sound recording technology. Suthe important difference is that the results of the sound recording and transmissions over a distance are easily checked by our sense organs, the effectiveness of infoceuticals is assessed is caused by the reactions of the body and is explained by the hypothesis about the caused resonance of their signal with biochemical structures of the body.

The baton of further implementation of these technologies Guy continued by respected molecular biologist

Luc Montagnier (1934) (Fig.

3), winner of the 1998 Nobel Prize for the discovery study with colleagues of the nature of the retrovirus immunodeficiency human cyt. Being a supporter of J. Benveniste

and using almost the same devices, L. Montagnier

found that highly dilute DNA solutions

(deoxyribonucleic acid) of some bacteria

rium and viruses are sources of electromagnet-

radiation in the range of several hundred hertz

up to several kilohertz. If such a signal is transmitted

via the Internet and influence them on the solution is necessary

necessary DNA precursors and auxiliary

components, then DNA reconstruction will be performed,

called polymerase chain reaction (PCR), where

the role of a molecular DNA sample is played by a signal

with radiation. Essentially, as supporters believe

L. Montagnier, a quantum teleport was carried out

DNA, the most important carrier of genetic information

mation. This result was even more revolutionary,

than received by J. Benveniste. Since secondary

the carrier of the signals was water, then a hypothesis arose

on the participation of the aquatic environment, the content of which in life

in organisms can exceed 70%, in storage and

transfer of genetic information. This hypothesis is not

found recognition by the scientific community and has not yet

implemented in special studies.

The results of L. Montagnier's experiments, as well as

the results of J. Benveniste were called orthodox

scientific world as pseudoscientific and charlatan-

sky. Currently for further research

L. Montagnier provided a laboratory in China.

Despite the rejection of the scientific community

ideas about the ability of water to 'memorize' effectively

the fector properties of molecular signals are different

drugs, studying the possibilities of their practical

use continued. The new motive

nickname based on empirical experiments of Russian

Fig. 3. Luc Montagnier.

researchers, radiophysicist M. Grinshtein and a doctor

M. Shraibman. Like their predecessors, they are co-

quite intuitively assumed that the

substances, the electromagnetic signal can be

transfer of simple manipulations in analog

form via communication lines, including the Internet. This is co-

gave certain advantages - not required

additional gadgets.

Development and testing of training technology, storage and transmission of electromagnetic frequency

signals that reproduce the properties of biological

of active substances, carried out by the joint

DST Foundation is an international group of enthusiasts,

women, physicists, biologists and medical practitioners,

which included the authors of this article. As a result, there was

an original technology was created, designated as

IC-medicals. Electromagnetic frequency signals le-

drugs that can be transferred

through communication lines and capable of reproducing in water

their specific activity, began to be designated as

information copies or infoceutics.

Over the past seven years, the effectiveness of the application

information created by the specialists of the DST

copies of 60 preparations were tested for

patients with various diseases. Done

more than 5000 observations, in the absolute majority of

some positive results were recorded at

almost complete absence of negative effects.

In addition to research on the effectiveness of infoceutics

on volunteer patients, tests were carried out

and on laboratory animals. Such tests

usually precede clinical and are obligatory

the most important stage in the creation of a new drug

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conditions, since they allow, under standard conditions,

You can objectively find out the consequences of its application.

Generalized analysis of the results of clinical observations

deny and laboratory tests on animals

indicates that spectral information

copies of a number of substances reproduce practically the same

effects as their chemical samples, regardless

whether they are obtained locally at the workplace or

remotely via the Internet.

The most demonstrative, in our opinion,

are data on reproduction in animals directly

opposite effects - immunostimulating

or immunosuppressive activity of information

copies of Arbidol (Umifenovirum) preparations or

dexamethasone, respectively. This

the result is important in that it refutes the arguments of the skeptical

tics, which often claim that pharmacological

the technical efficiency of information copies is not

is digital, since the stimulating effect on the biological

nonspecific targets may be due to nonspecific

skim action of electromagnetic radiation, resistance

leading the procedure for obtaining information

copies.

With regard to the phenomena considered here, it has -

there are many reasons for fair doubts that

due to the lack of clarity of the mechanisms of excitation

definitions of specific for biologically active substances

radiation, lack of understanding of the mechanisms

transferring them to water. Explanation of the 'memory of water' form-

by forming associates speculatively, experimentally

poorly substantiated, as well as hypotheses about the possibility of special

to digitally influence biological targets using

electromagnetic or other fields. Despite the knowledge

a significant amount of medicinal substances, per

based on which active infoceuticals have been obtained, while

the relationship between the chemical structure of a substance has not yet been clarified

with its activity in the form of infoceutics. Available

our data indicate that copying

vaniya (extraction of frequency spectral copies)

drugs related to

very different classes of chemicals from high

co-molecular peptides to relatively uncomplicated

molecules.

Our materialistic mind is poorly reconciled with the assertion

expectation that the pharmacological effect can be

implemented in the absence of drug molecules

substances. In this we found support in the formulation

created in 1920 by Albert Einstein (Albert

Einstein, 1879-1955) (Fig. 4) thesis: 'Matter and radiation

reading, according to the special theory of relativity,

are only special forms of energy that distribute

lonely in space; thus a weighty mass

loses its special position and is only a special

a form of energy '. This thesis justifies the assumption

knowledge about the implementation of the biological effect of medicinal

substance not only in molecular form, but also

in the form of energy fields, radiation, capable of

reproduce a specific action.

Fig 4. Albert Einstein

We hope that at least part of the

the above questions will receive answers in the future,

when to the problems of information pharmacology

will attract worthy attention to the fundamental

Noah science. Now we have the right to assert that

there is a significant number of experimental

reproducible facts demonstrating the

ness with the help of electromagnetic manipulation pre-

form pharmaceuticals from molecular

cular forms into new dosage forms in the form of

de frequency information copies transmitted

long distance and capable of reproducing

pharmacological activity in aqueous media.

And now it is appropriate to recall what was mentioned above in

connection with homeopathy the concept of 'memory of water'. Taking into account

a volume of facts presented here about Infoceutics and

new technologies, this concept is completely

sound different from homeopathy - water may not

only to 'remember' the effector properties of that substance,

which was once dissolved in it, and then 'washed out-

then ', but also to perceive without the participation of drug molecules

a ready-to-implement 'instruction' for influencing

biological objects. Moreover, such an instruction,

like any information, you can transfer modern

communication means at any distance. Figuratively

speaking, the water is 'trained' and for a while

she becomes the bearer of the potential of a specific

efficiency. As established experimentally,

duration of contact required for 'learning'

with the carrier of the signal corresponding to the preparation

puts 30-40 minutes. Specific activity of water,

passed the 'training', in our conditions remained

within 2-3 days.

In the information considered here, there are prospects

in the fact that in the near future, along with the traditional

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local pharmacies offering a large list of

various drugs in the drugs we are used to

physical forms, virtual pharmacies will also appear

sites offering information copies of medicinal

infoceutical substances (the name may be

otherwise). A doctor or patient, contacting such an will receive it on your personal computer or smartphone, drug-specific file signal, which will give water or other liquid sti pharmacological activity. Actually, such drugstore sites in an experimental form have already been created by the efforts of the DST Foundation specialists. With such simplicity of IC Medicals technology and manliness of implementation in medical (and not only) practice on this path there are serious obstacles consequences. And this is not only a lack of fundamental knowledge. One of the most significant, in our opinion - this is our imagination, which does not put up with the fact that the chemical molecules of the drug rat can be replaced by radiations that do not have material mass. This means that there are still great work.

The facts discussed in more detail here set out in the special literature:

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