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## **The Influence of Anthropological Factors on the Study of Relationships Between Homeopathic Preparations and Informational Structures of Connective Tissue Causality**

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### **Abstract**

The study of the scientific foundations of homeopathy serves as the basis for further research into the nature of disease. The principle of similitude and low-dose treatment technologies, confirmed in subtle-toxicological experiments, historically form the tradition of European medicine. Homeopathic preparations are considered as means of energy-informational medicine with electromagnetic quantum-resonance effects. Their action is aimed at increasing the energy level of the body's components and eliminating pathogenic factors, thereby harmonizing the bioprocesses of the whole organism. A distinctive feature of this treatment is the high degree of personalization of drug therapy, taking into account the unique characteristics of the disease's progression, and the physician's view of the patient as a unity of mind, soul, and body. The quantum-resonance nature of homeopathy is substantiated. By analyzing the relationship between the spiritual and the physical, the principles of homeopathy, and the postulates of the connective tissue model of morphogenesis mechanisms, the tradition of homeopathic treatment is examined. The impact of homeopathic remedies on the body is presented within the framework of the information-energy paradigm. This is relevant for understanding the mechanisms of psychogenic-worldview treatment and is of particular interest today. The scientific justification of the method

lies in the field of quantum-wave physics. The essence of this influence, as a targeted stimulation of the body against disease, is studied as a selective effect of small doses according to the rule of strength. The manifestation of the effect is described only in specific weakened areas, and its efficacy is confirmed by official non-homeopathic experimental pharmacology.

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**Keywords**

Homeopathy, causality, human nature, cognetome, cog, connective tissue model, substrate, corporeality, material, spiritual, thinking, disease, reflection, connective tissue medicine, philosophical school, alternative medicine.

## Introduction

Each of the numerous areas of medical science has its own principles, methodology, systematics, understanding of the disease and its causality. A special place in this context is occupied by ideas about healing by natural means similar to the natural nature of a man, as well as medical schools in which their methods were developed.

During the Renaissance, homeopathy as a discipline began. The premises and some of its methods were described during the late Middle Ages by F.G. Paracelsus. The direction has become innovative in the field of treatment, continuing to actively develop and expand for centuries to this day.

Ancient philosophers also pondered the factors that drive matter, determine its properties, determine thought activity, human, causality of phenomena and diseases, and therefore the formation of the concept of the spirit began, in which the latter acts as an object that carries information about its material structure of the bodily, about the thoughts and internal state of mind of a person [Pesotskaya, 2018, 49].

Over time, there was a repeated change in the idea of the structure of the spirit - depending on the philosophical school dominant in one time or another. In the XVI century F. Paracelsus formed the idea of microcosm and macrocosm - as a small and large world. This meant that everything that happens and exists in the Universe is reflected in a man as a microcosm. According to his statements, the macrocosm-universe and microcosm-human systems are "a single whole, from which the art of human spiritual perception is formed" [Paracelsus, 1565, 56].

## Main part

In the XVIII century. the concept of spirit became the basis for the formation of vitalism - the doctrine of the presence in living organisms of intangible power that controls the biological processes that take place in the body.

These ideas were used by Samuel Hahnemann (1755-1843) as the basis for the new approach he developed to the treatment of diseases - homeopathic. The approach marked one of the classical directions of modern European medicine and was outlined in his fundamental work "Experience of the

new principle of finding the healing properties of medicinal substances" [Hartmann, 1887]. According to Hahnemann's medical and philosophical ideas, the disease arises as a result of a violation of the work of the "spiritual life force." Treatment is based on the detection and elimination of this disorder by directly affecting the information structure of the substrate. Thus, when treating the disease under conditions of etiological clarity [Dolgova et al., 2019, 16], it will not be necessary to use drugs aimed at eliminating symptoms [Vavilova, 1992, 52]. Other areas are allopathy (the usual form of nonsurgical medicine) and surgery. Now, homeopathy in the developed countries of Europe and America is an active direction, which, according to the number of cases, is comparable to allopathy (i. e. "ordinary" medicine).

Homeopathy is an individual regulatory therapy related to alternative medicine methods, its main principle is the statement that the substance causing symptoms of the disease in healthy people can cure similar symptoms in sick people. The essence of this method lies in the fact that certain pathological processes occurring in the body of a living creature should be stopped with the help of physical and chemical influences that cause the opposite pathologies of the state, such as the use of analgesic substances in the event of pain, anti-inflammatory drugs in the event of an inflammatory process occurring in the human body et cetera; this doctrine is called *similia similibus curentur*, or "the like heals the like" [Grandzhorzh, 1992, 12]. As the name suggests, it is proposed to treat emerging diseases within the framework of this method using substances that cause, in contrast to allopathic drugs, similar to the symptoms of the patient's pathology when used in a dose comparable to the dosages of classic drugs, and in a small dose, on the contrary, to contribute to the speedy treatment of the patient [Ibid. 56].

Thus, there is no effect of the drug on the focus of the disease, eliminating or suppressing it. There is a "trigger effect on the body, on its individual levels in order to stimulate a response aimed at restoring metabolic processes disturbed in this system, organ, tissue (disease, lesion)" [Pesotskaya, 2002].

Hahnemann formulated the principle of similarity, with the following principles arising from it: "the like is treated like this"; potentiation of substances is necessary to obtain homeopathic preparations "[Ibid. C. 42]; "homeopathic medicine is organotropic preparations in high dilutions, where the number of molecules of the starting substance is 10 to the degree of -x, as a result of which the solution may not contain molecules of the active substance, however, information about the medicine is stored on the carrier, and the higher the degree of dilution, the stronger the effect [Hahnemann, 1796, 24]. This phenomenon is confirmed by official experimental pharmacology and has an effect on the information field of the substance; testing of products at facilities; taking into account the individual picture of the course of the disease in each patient allows you to choose the optimal method of healing.

Medical treatment technology in homeopathy has two features:

1) the construction on the principle of "the like is cured by the like," in contrast to the principle of "the opposite is cured by the opposite," which underlies allopathic, that is, "ordinary" medicine. For treatment, the patient is given a medicine that, in itself, causes the same symptoms as the disease of this patient [Grandzhorzh, 1992, 57];

2) treatment is carried out with ultra-small doses of medicinal substances. Drugs are used up to the dilution of 10-60. With such and even smaller dilutions of a drug product many times higher than the number of Avogadro, not a single molecule of the declared drug substance is introduced into the body with the drug, but only its carrier alcohol or sugar (the same in all cases), and this circumstance is fully understood. However, the drug acts with the characterization of the nominally declared drug. The effect of the effect increases as the degree of dilution increases, even if a drug that no longer contains molecules of the nominally declared drug product is diluted. This effect is confirmed by the official (i.

e. non-homeopathic) experimental pharmacology.

The scientific rationale for homeopathy lies in the field of quantum wave physics. This is indicated by the absence of parent molecules in homeopathic preparations of high dilutions. It can be assumed that the aqueous solution of the cell is a system that uniformly integrates various chemical and physical influences and transmits these "signals" to biomolecules. From the fundamental work of N.A. Bulenkov [Egorov et al., 2021], it follows that the conformational features of biomolecules are determined primarily by the structure associated with it by water. The leading role in energy information processes in the human body probably belongs to water. Nevertheless, the results of the study show that not only water has the property of "memory," but also other substances, including metals, apparently due to the bonds that are caused by interactions between elementary particles with wave properties.

An attractive feature of homeopathy is the high degree of personification of drug therapy, taking into account the most subtle and unique features of the course of the disease, the doctor's vision of the patient in the unity of mind, soul and body.

Homeopathy, formed by the works of S. Hahnemann and his followers as an independent direction of medicine at the boundary of the 18th-19th centuries, is a method based on medicinal principles:

- similarity principle (*similia similibus curentur*, similar is treated with similar);
- the principle of studying the mechanism of action of drugs in healthy people (homeopathic pharmacodynamics or the study of the pathogenesis of homeopathic drugs);
- the principle of treatment with small doses of drugs prepared using a special technology (the principle of potentiation or dynamization of homeopathic drugs) [Ganeman, 1992, 7]. The principle of similarity and research on the mechanism of action of drugs in healthy people are inextricably linked.

According to the estimates of some modern medical theorists, homeopathy is assessed as a "method of targeted stimulation of the body against the disease" [Pesotskaya, 2002]. It is noted that small doses act exactly on the target, in contrast to large ones (in allopathy, no more than 3% of the administered drug hits the target). In homeopathy, the so-called rule of strength works: "a strong healthy organism (organ or system) resists external influence, and the weak obeys" [Ibid.]. In this regard, it is evident that large doses generally do not act selectively. The action takes place on the whole body as a whole, including the desired organ or system, and small homeopathic effects, which are compensated and leveled by strong body systems, are manifested only in this weakened place. The weaknesses of homeopathy are also noted: the impossibility of homeopathic "treatment" of an exhausted or insensitive to small doses of the body. In this series - substitution by homeopathy of urgent radical measures (amputation, etc.), its use against the background of the constant action of an external factor (high radiation, etc.).

From the point of view of homeopathy, a person, like any other object, is a complex substrate that has memory and is able to enter into various kinds of interactions with other substrates. The main element of the substrate is spirituality, which is the information component of this complex. It is precisely the violations of the spiritual component that cause the development of various kinds of diseases, which was first formulated by Plato [Pesotskaya, 2018, 24]. Therefore, information is a fundamental component of matter. At the quantum level, particles exist in the form of a kind of information fragment, when enough of which accumulates, decoherence occurs. As result of this event, particles - information become, in fact, fully material particles. The existence and behavior is described using the formulas of classical physics, and which obey its laws. At the same time, it is possible to influence quantum information until their decoherence using mechanisms that do not use the principles of classical physics on which the material world is built [Anokhin, 2021, 76].

The connective tissue component of the living is comprehensively disclosed in the theory of information and synergetics in order to understand the generating principles of information causality, which is based on the principle of cell memory, which acts as an accumulator of experience and its further transfer to cellular structures [Polyakova, 2008, 3].

The main structure that controls the human body, thoughts are the brain, whose activity affects the metabolic state of the entire connective tissue.

From the perspective of modern cognitive science, the brain is a complex system called a cognet, consisting of connectomes - neural groups with certain functional groups. A cognet is a hypernet, the basic element of which is a kog - a cognitive element, the activity of which determines a specific experience. In turn, the minimum cog is one nerve cell that specifically performs one specific function. The function is realized through activation, a group of neurons dependent on it, whose functions are determined by a specific subjective experience [Bikbaeva et al., 2023, 76].

Thus, the psychic activity inducing koga activity is the information content of brain codes and controls them as well as information [Anokhin, 2021, 77]. From the above mechanics, it can be concluded that disorders in homeostasis are the result of a spiritual imbalance, which manifests itself in the form of symptoms of a particular disease.

Based on the algorithms described earlier, the patient is treated in two stages, one of which is the primary elimination of the symptoms of the disease, and not the elimination of the "problem" [Pesotskaya, 2018, 15], and the main stage in which the main task of the homeopathic doctor is the problem of the patient's awareness of the initial point of development of the disease, the source of which is spiritual damage to the "life principle." As a result of understanding the phenomenon of the disease, a person's faith in cure leads to the patient's reflection over the image of himself, as a result of which exposure and modulation to the entire cognet as a whole occurs. As a result, to the connective tissue component [Pesotskaya, Aksenova, 2017, 91]. In case of clarity of the "problem," the disease is healed according to the Bible principle: "Say, and I will be cured." [Dolgova et al., 2019, 16]. Thus, homeostasis disorders can be balanced by introducing an information structure from outside represented by a homeopathic preparation, as well as a person's awareness of the source of spiritual disharmony [Polyakova, 2008, 122]. As a result affecting a certain cog, the change in the functioning of which leads to stabilization of the body's work.

During the reaction, symptoms of the disease can appear, which is corrected in the form of a homeopathic exacerbation, as a reaction to a pathological process occurring in the body as a result of mobilizing the body's resources to fight the disease. As a rule, this reaction has the character of local inflammation and indicates convalescence - recovery. Depending on the initial state of the body and the severity of the course of the disease, homeopathic exacerbation can range from a minor locally inflammatory process to serious temporary complications.

Thus, the homeopathic preparation is an information framework containing data on the nature of the active components, properties and principles of action of its active substances, similar in these qualities to agents located inside the human body. Therefore, the structural memory of the components is preserved, despite on the degree of dilution, due to cell memory and subsequently transferred to human tissues, restoring their information structure through reflection and the derivative of the aforementioned effect of the cognetome on motivational-connective tissue mechanisms. This process is based on the correspondence of the symptoms caused by the homeopathic drug, which replaces the symptoms of the disease with similar, but caused by a different nature of action and a minimal dose. Due to which the body is freed from the influence of the disease and from the influence of the drug, the process of regeneration of the entire body takes place, as a single system in which there is a

metaphysical component.

The effect of homeopathic medicinal products (with all of the above effects) is reproduced both at the level of an integral organism and at the level of isolated tissues [Vavilova, 1992, 11]. The homeopathy method remains the classic method of Euro-American medicine (as the most common method of complementary medicine in the world), it is officially recognized and regulated by the relevant national and supranational institutes, including the Ministry of Health and the Pharmaceutical Committee of Russia. Homeopathic medicines are recognized by law. Practical activities in the field of homeopathy are licensed and controlled by the Ministry of Health of Russia and regional structures subordinate to it on the basis of departmental instructions as an ordinary method of providing medical care. Order of the Ministry of Health of Russia of 29.11.95 N335 "On the use of the homeopathy method in practical healthcare" gives the right to use this method in the Russian Federation. The application of homeopathy by the current legislation is regulated by the relevant regulatory acts [Zheligovskaya, Bul'enkov, 2017].

## Conclusion

The questions of a theoretical nature that homeopathy reveals relate to natural science in general. Despite on the inevitable contradictions, the study of the scientific foundations of homeopathy can serve as a foundation for further research on the nature of the disease.

Since the time of S. Hahnemann, the study of substances has been carried out in subtle toxicological experiments on healthy people of both sexes, of different ages. Test volunteers take the substance orally, gradually increasing, if necessary, the dose until a moment carefully reproduced symptom of subtoxication appears. Experimental protocols become the basis for compiling reference books of symptoms of homeopathic medicines.

Research in this area has serious research and practical prospects. The principle of similarity plays an important role in both treatment and diagnosis. By testing drugs, prepared and microbes and viruses using homeopathic technology, it allows you to identify the presence of microbes or their toxins, as well as other pathogenic factors in the patient's body in a few minutes. The sensitivity and specificity of the method in the hands of a qualified specialist is 90-95%.

At now, new potentiated drugs from various biomolecules are being developed. The theoretical questions posed by homeopathy are directly related to natural science in general. Despite on the inevitable contradictions, the study of the scientific foundations of homeopathy has the right focus and can serve as the basis for further research.

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## **Особенности влияния антропологической составляющей на исследование взаимоотношений гомеопатических препаратов и информационных структур соединительнотканной причинности**

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### Аннотация

Изучение научных основ метода гомеопатии служит фундаментом дальнейших исследований природы болезни. Лекарственный принцип подобия и технологии лечения малыми дозами, подтвержденные в тонко-токсикологических экспериментах, исторически образуют традицию европейской медицины. Гомеопатический препарат рассматривается как средство энергоинформационной медицины электромагнитного квантово-резонансного действия. Действие направлено на повышение энергетического уровня составляющих организма и устранение болезнетворных факторов, способствующий гармонизации биопроцессов целостного организма. Особенностью лечения является высокая степень персонификации лекарственной терапии, учёт уникальных особенностей течения заболевания, видение врачом пациента в единстве ума, души и тела. Обосновывается квантово-резонансная природа гомеопатии. На основе анализа вопроса отношения духовного и телесного, принципов гомеопатии и постулатов соединительнотканной модели механизмов морфогенеза рассмотрена традиция гомеопатического лечения. При этом воздействие на организм гомеопатических средств показано в русле информационно-энергетической парадигмы. Это актуально для понимания особенностей механизмов психогенно-мировоззренческого лечения и представляет в настоящем отдельный интерес. Научное обоснование метода находится в области квантово-волновой физики. Сущность данного влияния как направленной стимуляции организма против заболевания изучена как целевое селективное воздействие малых доз по правилу силы. Проявление действия описано только в конкретном ослабленном месте, а эффект подтверждается официальной не гомеопатической экспериментальной фармакологией.

### Для цитирования в научных исследованиях

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### Ключевые слова

Гомеопатия, причинность, природа человека, когнетом, ког, соединительнотканная модель, субстрат, телесность, материальное, духовное, мышление, болезнь, рефлексия, соединительнотканная медицина, философская школа, альтернативная медицина.

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