**Oral Section** 

## New stage of scientific understanding of homeopathic phenomenon

## Anatoly Alekseevich Komissarenko

Russian Academy of Natural Science, Saint Petersburg, Russia

## ABSTRACT

Homeopathy is criticized due to lack of statistically acceptable studies and an accepted effect mechanism laid out in principles of modern science. Randomized studies used for comparison, recognized as most conclusive and objective, cannot be deemed correct in homeopathy where individual patient characteristics determine drug choice. Science finds it easier to admit that homeopathy has no physical basis and its effects should be explained in terms of psychology.

However, it was found at the end of the last century that live cells emit and perceive electromagnetic waves that resonate at ultralow frequencies (7-9 Hz), receiving and transmitting vital information. It was also found that drugs have comparable electromagnetic characteristics.

Electromagnetic emission from drug substance atoms is withheld by solvent clusters that form in remedies and serve as sources of waves carrying drug information. Preservation of information as electromagnetic field in clusters of liquid can be durable, reliable, infinite in terms of volume, easily traceable and faultless. Information energy is weak, but it has frequencies that can be perceived only by structures oscillating at similar wave lengths and resonating. Drug oscillations can weaken and enhance body electromagnetic oscillations.

Study of potentiation showed that activity of remedies is determined by coherence (electromagnetic wave phase shift) of drug substance in ultrahigh dilution. As it shifts by half-phase drug wave becomes opposite to xenobiotic wave and they attenuate each other, decreasing pathogenic characteristics of a xenobiotic.

Wave coherence explains polymodality of dose dependencies, so called "dead zones" in certain potencies, unreproducibility of experiments under seemingly similar conditions and other features of homeopathy effect in live objects.

According to the concept of homeopathy shaking the remedy is needed during preparation and prior to intake. This regulates Brownian motion of molecules that creates information chaos in the solution electromagnetic field. It causes summation of unidirectional emissions and increases their power flow to augment the effect.

This explains why similarity-based remedy selection determines its targeted effect, potentization makes a remedy biologically active and shaking promotes maximal efficiency.

Homeopathy not only stood the time test but also showed potential for further implementation. Scientific studies, active use of homeopathy in medical practice help to resolve crisis in modern therapy by of treatment and prevention cost efficiency.

Keywords: criticism of homeopathy, mechanisms of homeopathy, coherency, potentization, dynamization.

(cc) BY-NC-ND Licensed to GIRI

Support: authors declare that this study received no funding

Conflict of interest: authors declare there is no conflict of interest

Received: 01 June 2012; Revised: 12 August 2012; Published: 30 September 2012.

Correspondence author: Anatoly Alekseevich Komissarenko, rabota882@yandex.ru

How to cite this article: Komissarenko AA. New stage of scientific understanding of homeopathic phenomenon. Int J High Dilution Res [online]. 2012 [cited YYYY Month dd]; 11(40):120-121. Proceedings of the XXVI GIRI Symposium; 2012 Sep 20-22; Florence (Italy). GIRI; 2012; Available from: <a href="http://www.feg.unesp.br/~ojs/index.php/ijhdr/article/view/557/616">http://www.feg.unesp.br/~ojs/index.php/ijhdr/article/view/557/616</a>