Title: Homeopathy a Nanopharmacology and a personalized Nanomedicine

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Abstract:

Introduction

Dr. Hahnemann improvised Homeopathy to such an extent, that his discovery of potentization of homeopathic medicines questioned the fundamental belief systems of the basic sciences. This resulted in a constant disapproval of homeopathic system by the main stream science and was accused as a placebo therapy, yet the clinical efficacy of homeopathy remained unquestionable.

Objectives

The present study was done to analyze the presence/absence of particles in Aurum metallicum 6C to CM and Hypericum perforatum 6C to CM potencies. This is a part of the 31 homeopathic drugs studied by using HRTEM & EDS and FESEM & EDS in Centesimal scale 6C, 30, 200, 1M, 10M, 50M and CM and LM scale in LM1, LM6, LM12, LM18, LM24 and LM30 potencies.

Method

HRTEM (High Resolution Transmission Electron Microscope), FESEM (Field Emission Scanning Electron Microscope) and EDS (Energy dispersive Spectroscopy) were used for the analysis of samples.
Result and Conclusion

Plenty of particles in nanometer and Quantum Dots (QD- less than 10 nm) scale were seen in Aur met with presence of Gold in all the potencies of Aurum metallicum. Enormous particles were identified in all the potencies of Carbo Veg in nanometer scale composed of Carbon and Oxygen.

Conclusion

The presence of NPs & QDs in all potencies must be the reason for the cure in diseases and also produce signs and symptoms in Hahnemannian drug proving. This discovery of NPS in all the drug potencies is important evidence which substantiates the individualized drug selection and place homeopathy as an established “personalized Nanomedicine” with more than 200 years of collective clinical experience.

Key words:

Nanoparticles (NPs), Quantum Dots (QDs), HRTEM, FESEM, EDS, Material science, Aurum metalicum, Carbo vegetabilis.

Short Biography

Dr. E. S. Rajendran BHMS, MD(Hom), is currently working as Director, Professor and HOD (Organon and Homeopathic Philosophy) at the Vinayaka Mission University, Salem, India. He received his PhD in 2015 from Vinayaka Mission University, Salem, for his nanotechnology related research with Homeopathic medicines. Dr.E.S.Rajendran completed his Masters, M.D(Hom) from the University of Calicut(1996) in the first batch of M.D(Hom) course in India. He worked at the Fr.Mullers Homeopathic medical college, Mangalore from 1990 as Lecturer and Associate Professor. He has been working in Vinayaka Mission Homeopathic Medical College under Vinayaka Mission University, Salem since 1998. Dr. Rajendran has recently authored many research papers in various International journals, which redefined Homeopathy as a material science and nanomedicine. He has published 3 important books; 1- New Lights –Lectures on Homeopathic Philosophy, 2- The Nucleus – Lectures on Chronic Diseases and Miasms, 3- NANODYNAMICS – Nanoscience, Homeopathy, Physical sciences and Nanomedicine. All of them are best sellers in homeopathy around the world. His publications reflect his high abilities as a researcher and teacher of medicine. He is one of the most sought after speaker around the world. Dr. Rajendran is serving as a member in the academic bodies of many universities. He is still continuing his research work.