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## Re-engineering the methods of diagnosis and meta-therapy in the light of quantum and information vibrational medicine

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The key idea of this study is to introduce the new and re-engineered approach of conducting a mindful diagnosis and meta-therapy i.e frequency compensation of a weak organ, using a Bioresonance technology which is relying on matter-wave-energy nature of life using classical and quantum resonance to assess the entropy of the bio systems, organisms state which may identify its vitality using frequency response by stimulus signal then capturing the reverted, analyzing it, then mapping each detected vibrational frequency to its equivalent organism from Body systems organs to tissues down to cells, subcellular organelles, enzymes, coenzymes to DNA, RNA strands and any infecting microorganisms or pathogens like Viruses, Bacteria, fungi, parasites and toxins from heavy metals, aflatoxins, pesticides, insecticides, fertilizers, allergens, to information stored in a very large databases built from years of statistically conducted studies to identify each entity quantized energy by frequency response. The new technologies use typical Object Oriented, service Oriented architecture to model biological structures, properties, functions, state, behavior, input-output characteristics, apply process and performance measurements to understand variability, via setting mission critical operations of each organism, measurable attributes, critical to quality factors, normal conditions and cause-effect analysis is applied if deviation takes place from a certain assignable variable. This can show level of presence, acuteness as a probability. In the Software, the physical (anatomical) bio structures are presented as depicted images, marked with etalons that show chosen points of measurements as end points of meridians, sub-meridians, the energy super highways based on (TCM), Traditional Chinese Medicine conventions and are given colored shapes as a ranking level of measurement to show activity of the part. In addition to numeric figures as probability of measured attribute. The purpose of a conducted case study on diabetes mellitus patients & normal ones is to show a strong correlation with the "*Giardia Lamblia* intestinalis Protozoa" presence on pancreatic acinus, duodenal, intestine. Investigating if it can be a significant root cause of pancreatic, other metabolic functions disorders.

**Keywords:** Bioresonance, Vibrational medicine, quantum, TCM, Biophotonics, PEMF, BIOfields, OOP, SOA, OOAD, Quantum Field

### Biography

Tarek El Afandy is graduate of Cairo University, Faculty of Engineering, Electronics and communication Dept. 1979, Joined Perkin-Elmer International as Field service Eng. of Analytical Equipment 1980-1984, the Philips X-Ray 1985, IBM 1986-1987, AUC 1987-2014, as IT manager, SSE, along years of work, teaching, managing in various domains lecturer in computer science, Experimental physics, Instrumentation, Business analysis, technology consultant for large companies like NCR, National Instruments, alfa-Med, Certified Biofeedback San Hong Inc., Sensitiv Imago from Alfa-Med.

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