

# 14<sup>th</sup> World Cancer & Anti-Cancer Therapy Convention

November 21-23, 2016 Dubai, UAE



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### **Origins of life and role of quantum mechanics and thermodynamics approach in cancer**

Cancer is a peculiar type of disease. For millennia doctors and scientists were puzzled by it and wanted to discover its origins and proper treatments. All cancers are in a group of so-called degenerative disorders in which age and some factors lead to deterioration of a living organism. Degenerative disorders start at a molecular level. Deterioration of molecular structures leads to degeneration of cells and in turn deterioration of tissues and the whole organism.

In cancer some of the degenerated cells assume different behaviours and can lead to the formation of disruptive cellular structures and nodules. Simple-minded approach is to attack these cells with surgery, chemo or radiation. However these tumors and structures are simply symptoms of a weak immune system, organism deterioration and existence of the cancerogenic factors. Approach as that will lead to further deterioration of the organism and will shorten lifetime of the patient.

Quantum mechanics and thermodynamics approach in cancer allows formation of an elegant model of the interaction of a living organism with the environment, food, pathogens, etc. Proper understanding what life is and what it needs to flourish allows us to use preventive measures to avoid degenerative disorders and also allows a design of the optimal treatments for all types of diseases, including cancer.

### **Notes:**