## **Biochemistry 2021: Life-vision in durer's masterpiece "Melencolla I''- Denes Joo-Systemic Evolutions Independent Researcher, Hungary**

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## Abstract

During the study of the Creation and Distribution of Matter in the Universe appeared the similitude between the overview of the Annex F1-Matter Creation Mechanism Extended Mer-Ka-Ba (Cosmic Baby-Dolly) and the graph formed by the over-view of the truncated triangular trapezohedron (TTT), called Dürer's Solid, presented in his engraving, MELENCOLIA I', The 500 years unsolved question raised by Durer, referring to the meaning of this polyhedron, results the conclusion of the possibility to construct a circum or/and inscribed sphere, determinan being the value of the acute angle of the forming pentagons. Majority of the former researchers concluded values of 720 or 800 for this Durer-angle. Corresponding to my studies results the Possibility to construct a series of spheroids around and inside the TTTs with Durer angles between 900 and 63.50, reflecting the material phase in the cosmic evolution outside of these limits the pre-material ethero-quark-gluonic inside the transitional sphere-phase, corresponding to the living material state with Durer-angle of 760, realizing the introverted Mer-Ka-Ba, in other words the mono crystal Universe Model, inside and outside of the Durer-Mono crystal. In the Extended Mer-Ka-Ba model, these two outer and inner spheres being the 3-fold resonanced gluonic, respectively the 2-fold resonance quark dandelin spheres, results a unique S-fold resonance. From an attentive observation results the possibility of life/live only by the pentagonal/pentose-tike crystal and bio structures, which permit a corresponding five-fold resonance. So the live matter or the life is a 5-fold resonance question, formed on cosmic level as a systemic summing up of 2 and 3-fold resonances. So, the Platonic dodecahedron, six Archimedean and Durer's TTT solids are the basic patterns of the live-matter, or ether patterns, with a penta-structured inner part with living meaning, continuing in fractal manner on every level of the Material World.

## **Biography**

Denes Joo, after the Architecture and Urbanism University in Bucharest, he studied Mathematics-Mechanics, Economy, Sociology in Cluj-Napoca-city and Post gradual settlement and Regional planning in Bucharest and parallel with all these Physics, Chemistry, Astronomy and other scientific disciplines without limits (and titles). Elaborating new mathematical prognosis models, he extended the Futures-Research to the Systemic Evolutions Research, as a new synthesis in the

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