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Sketch of the cosmic architecture (the whole periodic system)

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It is proposed as an entirely new periodic system of the chemical elements, based on the alternative quaternionic model, with extensions in both directions: complex-real and octonionic-sedenionic, realizing arrangements after 1-2-4-8-16 criteria/axes, called together octave-law, which (with the golden section together) regulate the cosmic evolution, illustrated through a rotating intersection of two tetrahedra inside a cube, resulting octahedron, with dimension-shift from 3D to 4D. Combining the quaternionic and alternative algebras, inverting the three complex components and real resultant with three real components in form of long/chessboard like, stepped/pyramidal and spiral tables, with the serial numbers Z of the chemical elements, completed with the pre-elements gluon and quark, and their complex resultant as the periodic system, all these originating from the whirling double-helical etherons, unifying the gluon-pair triplets in quarks, around the etheric/gravitational currents forming the atoms, as hexagonal structures of Pascal-Fibonacci-Sierpinski triangles, reflect the fractal-holographic-synergetic twin-doubled structure of the universe (earth, solar-system, photonic belt, Orion-Arm, Milky-Way Galaxy, galaxy-sets and universe), with Doczi like dinergy-trinergy-twin-resultant synergic spiral-system, and big/semicircle-trinity-emptiness, neutral gears as worm -tunnels, -channels and -holes. The whole periodic system as a cosmic big octave contains 560 elements in 76 periods organized in seven steps (the ether being the 8th transitional step), in correlation with the sawtooth-like successive logistical evolution, including implosions as chaotic phases and big crash, but by no means of explosions and Big Bang! Corresponding to these new considerations, the space-time structure isn't the Riemannian, the nucleosynthesis creation-theory, the Alpher-Bethe-Gamow matter-distribution theory, respectively the Gamow's Big Bang theory are false and the stepped structuring of the multiverse follows the same model.

Biography

Denes Joo has studied Mathematics-Mechanics, Economy and Sociology in Cluj-Napoca city. He has completed his Post-graduation in Settlement and Regional Planning and in parallel with all these Physics, Chemistry, Astronomy and other scientific disciplines without limits (and titles). Elaborating new mathematical prognosis models, he has extended the Futures-Research to the Systemic Evolutions Research, as a new synthesis in the science, extended it from the terrestrial to the cosmic evolution, from the micro- to the macro-world.

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