

## Ovidiu Cupsa

Constanta Maritime University

### STEMIONICS - A Grand Unified Theory Pattern

Authors: LPhDEng Ovidiu Sorin CUPSA

#### THE STANDARD STEMIONIC PATTERN OF GRAND UNIFIED THEORY

Stemionics proposes a complex model of Grand Unified Theory disambiguation which show that: 1. There is a Unique Universal Force that manifests itself as a continuous interaction between all the energy quanta. 2. The Unique Universal Force is the Primordial Cause for the existence of an unlimited number of Universes located on a Field of Potential Universes. 3. All the phenomena from any Universe are a consequence of this force. These Universes “flow” constantly one into the other, each Universe being an energy transporter for the next Universe. 4. Each Universe represents a potential dump located on a void amplitude core of a linear circular tensor on which is defined this transport function, and the energy transfer between the universes takes place on the loops of this tensor. 5. The total balances of the energy and of the impulse of a Universe are void and the total balance of the energies and impulses transfers between all the potential Universes is void. 6. All the subsystems of a Universe evolve in the sense of balancing the total potential, but also the relative one. Stemionics asserts that no matter which level the observer is situated in the interior of a Universe, he participates in the physical unsteady phenomena, being transported with them, “captive” by the gravity (the transport energy) toward the next loop. Meanwhile, the observer from the loop is not affected by the physical unsteady phenomena from the interior of the Universe or by its gravitational field. He sees the total balance: its energy “quantum” of transfer, which represents a state electromagnetic energy. The Unique Universal Force defines, a unique pattern, repeatable at every scale, for the Micro Universe, Macro Universe or Mega Universe. Unlike the classical physical patterns, the stemionic pattern is a pattern whose approach surpasses the spatial-temporary limits of the Universe we live in, which is considered only a particular case from the Field of Potential Universes. The EON (Energy Original Node) - energy elementary particle of the Universe has a multiple energetic potential in energetic fields: 1. Is born from an universal inergetic field (DARK ENERGY FIELD) formed out of identical origins called STEMION (Space, Time, Energy, Mass, Information Original Node). 2. It suffers a transformation from inergy to energy on an universal preenergetic pre-energetic field (DARK ENERGY FIELD), being a transitory particle – LERON (Low Energy Radiation Original Node), 3. It evolves on the universal energy field (BARYONIC ENERGY FIELD) as EON, 4. It suffers a transformation from energy to inergy on an universal preenergetic post-energetic field (DARK ENERGY FIELD). The stemionic pattern can coexist mainly with other physical patterns, having its own relativistic approach and a quantum interpretation which offer a disambiguation of certain approaches of the classical quantum mechanics.