## Part XVIII

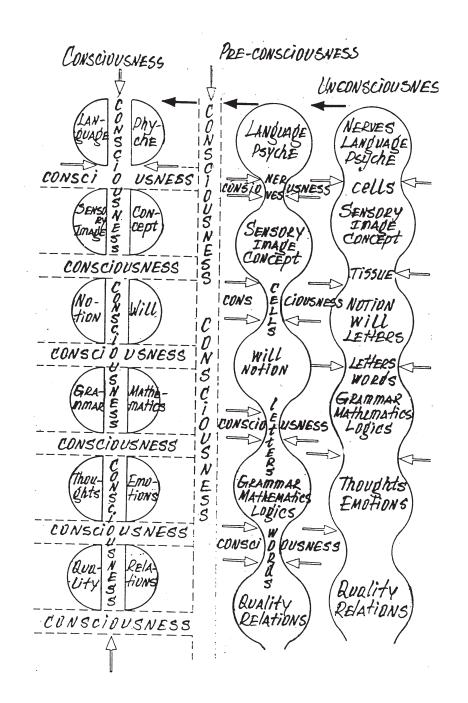
## **BRAIN UNIVERSE CHORD**

SINGULARITY – CORPUS CALLOSUM MIRROR
OBJECTIVE PSYCHE OF THE UNIVERSE, SUBJECTIVE PHYSICS,
AND SUBJECTIVE PSYCHE
ENERGETIC EIDOSES AND ENERGETIC SIGNS
QUANTUM SEMIOTIC MODELS OF CORPUS CALLOSUM AND
SINGULARITY

The reason to be written this text is on the virtue of my interdisciplinary experience in the area of quantum research of consciousness. Being a psychiatrist, brain researcher, linguistic and quantum philosopher I have worked for years in the interdisciplinary area of Quantum Models of Consciousness; non-Locality; pursued the symmetry of Physical, Semiotic-linguistic and Psychological worlds.

Upon this foundation I have built a semiotic description of the brain and a semiotic description of singularity, which I call "Quantum-semiotic models of the Corpus Callosum and Singularity".

In my model I describe World Singularity as Nihilistic-Ontological Syntax of the Universe, acting as Proto-Logical Taxis-Order, in which Objective Signs, gathering together



<sup>1)</sup> Punctus Singularis – the dimensionless point where the whole mass of the Universe is compressed and made compact

<sup>2)</sup> Corpus Callosum – a formation of 200 million neurons in the brain which because of its medial position as a commutator unites, combines and synthesizes the information of the two hemispheres in a single information-mnemonic-semic continuum "Omni-interconsignum"

in one common event Proto-Geometry and Proto-Energy, underlie the Physical Order of the Universe. These Objective Signs unifying Spirit and Energy build those units of the Objective Psyche of the Universe, which can be called "Objective Proto-Consciousness", it will be shown how, by the reduction of the Wave Function, the Qualia of Conscious Experience and the Macroscopic World will appear by the self-destruction of Objective Signs of the Universe.

I describe the psychic activity of the Corpus Callosum as Semiotic-Energetic Flow-Taxis in which meanings, being undivideable from energetic waves act as Psycho-Energetic Signs, and these Signs behave as Energetic Eidoses, reenergizing Plato's Ideas. Exactly these Energetic Eidoses – on the level of Quantum Realm – behave as Objective Proto-Consciousness of the Universe as Wave Functions, which do not yet experience reduction. Namely, by reduction of Wave Function the possibility waves of Energetic Eidoses self-destruct and diverge into two branches: the branch of Eidoses (Ideas, Concepts, Qualia of Conscious Experience) and the branch of Energy.

In this model, I show how Quantum Flow of Ontological Syntax of Singularity mirrors into Quantum Flow of Semiotic Syntax of Corpus Callosum on the basis of Logic of Simultaneity, Ontological Transparency and Logic of Semantic Polyphony that could shed new light upon the problem of reduction of the wave function.

Conscious experience, being flow of classical Qualia, is a flow of Non-Energetic Eidoses, separated from their former energies; and it relies upon its previous state of Proto-Consciousness, which is a state of inseperable Energetic Eidoses of Objective Psyche of the Universe, which we call "Mnemo-Horme" or "Energetic Cogito".

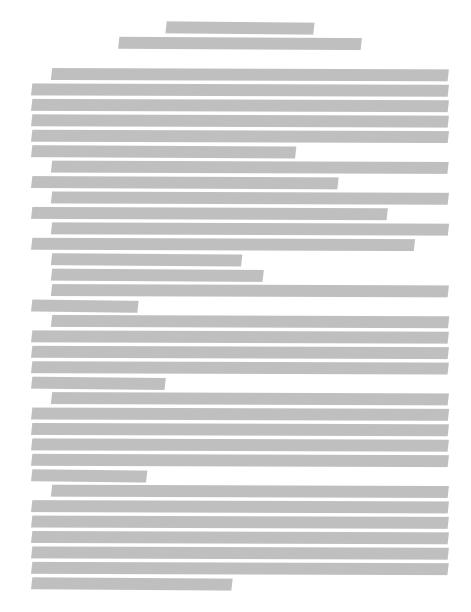
This Objective Psyche of the Universe is an underlying reality and is a continuum of events of Energetic Forms of Thinking Energy and Energizing Thought. As a result of the Reduction of the World Wave Function, the Objective Psyche self-destroys, diverges and bifurcates into branches of Subjective Psyche (behaves as Qualia) and Subjective Physics (behaves as Macroscopic World) where units of Objective Psyche - Energetic Eidoses - diverge and bifurcate into Energy without Form (Idea) and Form (Idea) without Energy, where Forms without Energy begin to behave as Space, and Formless Energy begins to behave as Time.

(This is evident from our interpretation of Bell's Inequalities as wide-spread Dissociation of Form and Energy, Meaning and Object, and Dissociation of Space and Time. In Prereduced Quantum State the Universe experiences Space-Time Dissociation. After reduction of Wave Function emerges Association Space-Time, which gives birth to Continuum Minkovsky-Einstein and our visible Universe.)

Plato's Ideas are not primordial, but secondary. They are Unenergetic Eidoses born by self-disintegration of something higher and Primordial to them: beginingless Energetic Eidoses-Signs in which Energy and Information (Semantics, Cogito) exist within one unbroken wholeness that, under the pressure of the Impulse of Asymmetry dissociate to Non-Thinking Energy and non-Energetic Thought.

Because my idea of underlying reality is similar to David Bohm's notion of Implicate Order I have to state that, instead of Implicate Order, I speak about Mnemo-Horme Taxis as the Protological Order of the Universe and describe the units of this Mnemo-Horme as Objective Energetic Eidoses, existing as Quantum Waves of Possibilities: this is the Possibilistic Status of the universe before Space-Time division.

It is necessary to destroy this Possibilistic Symmetric Universe by the Reduction of the Wave Function, in order to give birth to the Actualistic Asymmetrical Universe of Asymmetry of the Eidoses and Energy, which Eidoses we experience as "Qualia", and which Energetic structure we experience as the Physical World.



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