



SUMMARY AXIOMATICS

There exist two Word attractors: Asymmetry Attractor and Symmetry Attractor.
Two World Fundamental Forces-Impulses: World Asymmetric Impulses and World

Symmetric Impulse.

Two kinds of Interactions: Interaction by Asymmetry (by Difference, Non-similarity, Non-repetitiveness, by Particles, by Time, by Chance-Fantasy, by Alio-morphism)

The Interaction by Asymmetry needs the transferring of Information through Signals, and respectively, of restriction of velocity of Light.

Interaction by Symmetry (by Sameness, by Similarity, Repetitiveness, General, by Harmony, by Memory, Telepathy, by Auto-morphism).

Interaction by Symmetry doesn't need the transfer of Information through Signals, because it is enough to transfer Information through "Similarity", "Mimesis", "Analogy", or by "Pre-established Objective Memory", where Memory is only Behavior of Symmetry. That's why "Interaction by Symmetry" is "Interaction by Memory", or by "Telepathy".

(The remaining four Interactions are only private cases of the previous fundamental two Interactions: for example, Gravity Interaction is only a private case of Interaction by Symmetry. Memory Forces are another private case of Symmetry Forces. This identical nature of Gravity Forces and Memory Forces, which meet and equalize within General Symmetry Forces, allow each other to substitute and exchange)

Two directions of Time Movement, two Time Arrows:

Forward Asymmetric-Consecutive-Linear Time Arrow – from Past to Future.

Perpendicular Curved Symmetric-Simulative-Perpendicular Time Arrow – from Future to Present Consciousness.

The Quantum State is described by the same two World Impulses-Vectors:

World-Asymmetric Impulse-Vector and World-Symmetric Impulse-Vector.



SECOND NOTICE

Let's remember that the transformation of the Quantum Future into the macroscopic Present, through the Reduction of Wave Function, presents simultaneously the reverse transformation of the Macroscopic Present into the Quantum Future through the restoration of the Wave Function.

Under the condition that two Arrows of Time (forward Arrow from Past to Future; Perpendicular Arrow from Future to Present-Consciousness and from Past to Present-Consciousness) act simultaneously, which we accept, then we will observe the coincidentia oppositorum and coincidentia differentiarum:

Therefore, that which will be a Reduction of the Wave Function into the forward Time Arrow – will be the restoration of Wave Function into the Perpendicular Arrow of Time.

But, because the transformation of the Quantum Future into the macroscopic Present is the transformation of the substance of knowledge into the substance of Being.

Then – that which within the forward Time Arrow is the substance of Being in the Perpendicular Time Arrow will be the substance of knowledge and, the substance of knowledge within the Forward Time Arrow will be the substance of Being into the Perpendicular.

But, if two Arrows of Time exist simultaneously, then we need to emphasize and distinguish our Perpendicular Arrow of Time from the familiar reverse Arrow of Time:

If the tradition reversed Time Arrow flows from Future to Past, and it is mono-directed, but opposite of the Forward Arrow, which is also mono-directed – then our Perpendicular Arrow, being both Forward and Reverse, is bi-directed: It is forward – as a movement from Past to Present-Consciousness – and it is pseudo-reversed – as a movement from Future to Present Consciousness: what is important is, its Perpendicular Direction is presented by a Time Curvature: One needs to curve the Arrow of Time in order to conceive of the Perpendicular Arrow of Time.

Hence, when we transform the Quantum Future into the Macroscopic Present and exist within the Forward Time Arrow, we will transform the Present into the Future, into a Perpendicular Arrow.

This means: When we “exist” in the Forward Arrow – we “know” in of the Perpendicular Arrow. When we “exist” in the Perpendicular Arrow – we “know” in the Forward Arrow.

But this will come about only under the condition that Being (Energy) and Knowledge (Information) are Symmetrical Oppositions.

Therefore, the difference between Energy and Semantics, Energy and Information, Being and Knowledge, Existence and Cogito will be only a difference in Time. Namely because of their mirror negative symmetric contrariness.

What is remarkable here is that Time, as such, is determined as an effect of the movement of thought toward Being (Cogito to Esse), of Information to Energy, which movement, as an act of the Reduction of Wave Function gives birth to the Universe.

Therefore, both Arrows of Time depend only upon: First, If thought is moved toward being – and then possibilism moves toward actualism, and, respectively, Information moves toward Energy – then we observe the forward Consecutive Linear Arrow of Time from Past to Future.

Or, if Being moves toward Thought, Actualism moves toward Possibilism, and Energy moves toward Information – then we observe the Perpendicular Psychic Arrow of Time from Future to Present-Consciousness, and from Past to Present-Consciousness.

Let’s remember: The very Time and Space, as such, are born only by the disintegration of Energetic Idea and Space and Time are only a measure of separation, parting and the abyss between Energy and Eidos.

From this, it follows that if we gather together within one event “Energy plus Idea” – then we restore Primordial “Energetic Eidos”, then Space and Time, which was the measure of their parting, will disappear and become meaningless.

Idea + Energy = Energetic Idea

Sign + Energy = Energetic Sign

Idea + Energy = Psyche

There exist two Time travelings:

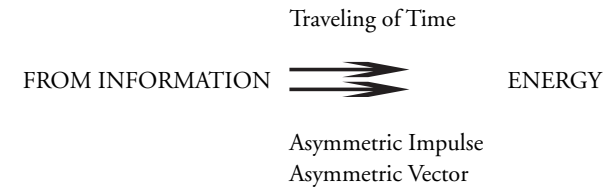
The traveling of Time from Information to Energy.

The traveling of Time from Energy to Information.

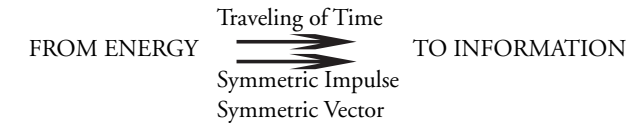
Both Attractors present the traveling of Time between Information (Cogito, Platonic Ideas, Semantics) and Energy. The first Asymmetric Attractor presents the traveling of Time from information to Energy. The second World Attractor presents the traveling of Time

from Energy to Information.

The traveling of Time from Information towards Energy presents the Asymmetric Impulse and is described by the Asymmetric Vector.



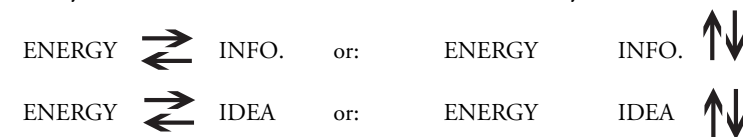
The traveling of Time from Energy toward Information presents the Symmetric Impulse and is described by the Symmetric Vector



The traveling of Time from information to Energy manifests as a Forward Asymmetric Consecutive Linear Time Arrow – as flowing from Past to Future.

The traveling of Time from Energy to information manifests as a Perpendicular Curved Symmetric Simulative Perpendicular Time Arrow – as flowing from Future to Present-Consciousness and from Past to Present-Consciousness.

The Elementary Quantum Event presents the unity of these two Impulse Vectors and is conducted by their Simultaneity: i.e., the two Quantum Vectors – the Asymmetric Vector and the Symmetric Vector should be taken in their Simultaneity.



The question is: What is the real cause for the transformation of Energy into Information, and vice-versa? And if the real cause are Singularities? Or, is this Bell’s Ontological Form-Energy Dissociation?

If only the Direction and the Arrow of Time is that which distinguishes Energy from Information and Being from Knowledge - under the condition that Energy and Information are symmetrical oppositions – then Energy and Information, being one and the same transcendental Figure take a different Ontology, depending upon the Arrow of Time.

The transformation of Information into Energy, and vice-versa, gives birth to the universe. The universe exists only due to the transformation of Energy and Information into each other. That which we call “Time” is only the Movement of Information movement of Information toward Energy toward Energy and the reverse.

This means that the direction of the movement of Energy toward Information and of

Information toward Energy determines the direction and Arrow of Time.

The movement of Energy toward Information is manifested as a Symmetric Impulse-Vector.

The movement of Information toward Energy is manifested as an Asymmetric Impulse-Vector.

The secret of the universe is hidden within the mutual transformation of Energy into Semantics.

The point of their equalization and transformation is Consciousness.

The point of their differentiation, separation and parting are Space and Time.

Time and Space are only an effect of the separation between Time and Energy. The coefficient of separation between Energy and Information is the substance of Space and Time.

If Space is the measure of parting between Energy and Information,

Time is the measure of their traveling one to another.

With Time we travel from Energy toward Information and from Information toward Energy.

When Energy and Information travel from one to another, Time appears.

When they meet, fuse and unify, Time disappears.

When Information travels toward Energy, the reduction of the Wave Function takes place, the world Wave Function is transformed into World Perception Function and the Possibilistic Quantum Future becomes Actualistic Macroscopic Present, then the universe is born, and Time has a forward Arrow.

INFORMATION FORWARD TIME ENERGY



When Energy travels toward Information, the restoration of Wave Function takes place, the Perception Function passes back into the Wave Function, the Actualistic Macroscopic Present passes back into the Possibilistic Quantum Future, then the universe is returned back into Information, and Time has a Perpendicular Arrow.

ENERGY Perpendicular TIME INFORMATION



The traveling of Information toward Energy gives birth to the Actualistic Sensorial Universe and presents the forward Time Arrow from Past to Future.

The traveling of Intellect to Emotions, the traveling of Memory to Will, the traveling of Memory to Chance-Fantasy and the traveling of Form to Energy, is one and the same traveling.

Traveling of:

Information → Energy
 Intellect → Emotions
 Idea → Energy
 Essences → Existence
 Syntaxis → Semantics
 Signified → Signifier
 Symmetry → Asymmetry
 Memory → Fantasy-Chance
 Possibilism → Actualism

Traveling of:

Energy → Information
 Energy → Idea
 Emotions → Intellect
 Chance-Fantasy → Memory
 Existence → Essence
 Semantics → Syntax
 Signifiers → Signified
 Asymmetry → Symmetry
 Actualism → Possibilism

REDUCTION OF WAVE FUNCTION
 CREATION OF PERCEPTION
 FUNCTION.

Forward Consecutive Arrow of Time
 From Past to Future.

Gives birth to Actualistic Sensorial
 Universe, transforms Quantum Future
 into Macroscopic Present, and presents
 Time Arrow from Past to Future.
 Psychic Arrow of Time.

If Time is only coefficient of their relationship:

$$\text{Information} : \text{Energy} = \text{Time}; \frac{\text{Info}}{\text{Energy}} = \text{Time}$$

$$\text{Energy} : \text{Information} = \text{Time}; \frac{\text{Energy}}{\text{Info}} = \text{Time}$$

$$\frac{\text{Info}}{\text{E}} = t \longrightarrow E \times t = \text{Info}$$

when $t \longrightarrow 0$, then E increases,
 and E becomes = Info

When Energy travels to Information the Universe dies.
 When Information travels to Energy the Universe is born.

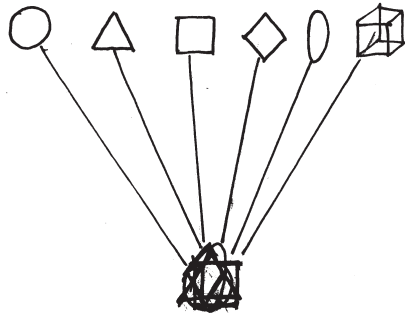
E
 ----- = t \longrightarrow Info . $t = E$
 Info when $t \longrightarrow$ Infinity, then Info = 0, and $t = E$

The Asymmetric Forward Consecutive Arrow of Time is balanced by the Symmetric Simulative Perpendicular Arrow of Time.

The Asymmetry of Matter is balanced by the Symmetry of Consciousness.

The Asymmetry of Time is balanced by the Symmetry of Consciousness.

Transperante Quantum logic: Non-Self Identity



Syn-Topic
 Syn-Semantism
 Syn-Ontosis

Non-Self Identity allows:

Disloens, Poliloens
 Distopia, Politopia
 Dischronia, Polichronia
 Dismoesis, Polimoesis
 Dislogos, Polilogos

Allows one and the
 same Entity to
 occupy simultaine-
 ously several
 places,
 several times,
 several meanings

Syntopia
 Syn-chronism
 Syn-Semantism
 Syn-logism
 Syn-Energitism
 Syn-Ontosis
 Syn-Eidotos

All Entities can
 occupy one and the
 same locus - due
 to the Principle
 of Ontological
 Transperansy

“C” Symmetry, “P” Symmetry, and “T” Symmetry – exist only by virtue of the Primordial Symmetric status of the universe.

The Symmetric status of the universe is assured by the equilibrium of two world opposite contrary tendencies: The tendency toward Symmetry and the tendency toward Asymmetry.

“C”, “P” and “T” Symmetry is caused by the Simulative existence of two Arrows of Time: The Asymmetric Consecutive Linear Arrow of Time and the Symmetric Simulative Perpendicular Time Arrow.

