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THE THEORY OF
THE TRANSCENDENT REALITY (TTR)
AT A GLANCE
The Theory of the Transcendent Reality
The Mathematical-Physics 3.0

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Titolo originale

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AT A GLANCE

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TTR model description

All real entities (Particles of matter, Human beings, Animal beings, Vegetal beings, etc.), of our and of all imaginable universes, are nothing but apparent beings made of random and temporarily small under-dimensional parts (physical Sections) each belonging to the body of one of the infinite 11-dimensional realities, named Points of Alef, that, in turn, are the only real beings that give substance to the Alef's body: the unique container of all the existences.

When we look at our 3d under-dimensional reality we can imagine that all the minerals, the plants, the seas, the clouds, the mountains, the muscles of our body, etc., are casual aggregates of elementary particles of matter (quarks, neutrons, etc.) made up of randomly sized sub-dimensional pieces of the 11-dimensional bodies of Points of Alef moving in our world. That is, Sections of size smaller than those of the Points of Alef to whom they belong to.

Of all these under-dimensional slices of the Points of Alef's bodies (that is, the elementary Particles of Existence also including those coinciding with the "soul-sections" of living beings), some can contain a lower number - and casually even not compliant - components:

\[(Structure \text{ / } Mass \text{ / } Space) \gg V(Life) \gg P(Thought) \gg C_4(unknown) \gg ... \gg C_{11}(unknown)\]

with respect to SVP law valid for the native Points of Alef's internal composition:

\[S(Structure/Mass/Space) \gg V(Life) \gg P(Thought) \gg C_4(unknown) \gg ... \gg C_{11}(unknown).\]
A body's slices (Sections or Particles of Existence) of "non conforming" type are always covered and protected by aggregates of Particle of Existence of a type compliant (eg elementary particles of matter: Protons) belonging to different separated Point of Alef crossing the same universe.

These Particles of Existence with conforming composition (Elementary Particulates of matter) are always the most numerous in all under-dimensional universes and therefore constitute what we commonly consider the physical protection body of living beings. While, the not-conforming sections are the least frequent in every universe and the most delicate (and therefore those always equipped with temporary protection bodies made of "conforming sections").

In our 3d universe, on a total of six types of possible Particles of Existence, those that generate beings with a protection body are only 5: Human beings, Vegetals beings, Animal beings, and the two beings which, according to RT theory, exist in our world, but are at the moment rationally unknown: the E5 beings and the E6 beings.

Here is the summary of the main concepts and postulates of TTR theory:

The only non-empty space that contain all that can exist is the 11-dimensional space coinciding with what RT Theory considers the body of Alef being. All the possible and imaginable universes and worlds, even those outside the dimensions of our three dimensional space that we know, in whatever number, complexity, form or reality may manifest,
belong to the body of being Alef. Just as within a three-dimensional space, infinite spaces are possible in one or two dimensions, at the same, into Alef's body, they are possible infinite universes (including our) with a variable dimensions between a minimum of 1d to a maximum of 10d.

The body of being Alef consists of an infinite number of Points that make up and constitute its real 11 dimensional Alef's body. Alef's body has an endless spatial extension coinciding with one of Cantor's greatest infinites. All Points of Alef are identical in their inner composition and in their dynamic and existential expression. The only feature that distinguishes Alef’s Points is their specular dynamics (for example, clockwise or counterclockwise rotation, and other similar dynamics, but unimaginable because characteristics of worlds larger than 3d). "Female" Points of Alef have opposing and speculative dynamics with respect to of the "Male" types and have the unique prerogative of being able to be crossed by variable portions of other Points (n-dimensional sections) as if they were multidimensional tunnels able to connect different spaces with different dimensions within the Alef's body.

The Law of Models Symmetry (LSM Law) said that since many of the 3d dynamics that take place in the three-dimensional microcosm (eg atoms, etc), can also be observed on medium (eg. Solar systems) and higher scale (eg, Galaxy), even the existential characteristics of the Points of Alef can be similar, albeit on an enormously superior and unimaginable scale, to those of any three-dimensional entity. This means, for example, since every material entity in our three-dimensional universe is endowed with a Structure S, a Life V, and a Thought P real
components, so also the macro space, in which our universe is contained - that is Alef's body - must be equipped with 11 real components, of which the first 3 are typologically similar to our S,V,P (albeit extremely small) and the other 8 (called: C4, C5, C6, C7, C8, C9, C10, C11) are unknown for us even if incrementally less present and more powerful than P.

Just as the S-structure (Space/Mass) component of our 3d universe supports all three-dimensional realities, likewise the S-structure component inside the 11-dimensional Points of Alef determines their true structure in the Alef's body. All the other added real components, V, P, C4, C5, C6, C7, C8, C9, C10, C11, provide to the Points of Alef the same but full and enormously superior prerogatives such as Life, Thought, C4 The C11.

These Real Dimensions or Components (DCRs), from S to C11, are present in each Point of Alef in identical proportions but always ordered so that Structure S is always higher than V, V is always higher than P, P is always higher than C4, and so on, up to C11. The DCRs of the Points of Alef characterizes all the RT theory (SVP Law) and allows to formulate how have been formed all universes with size less than 11 (such as our 3d) and floating into the Alef's body and, therefore also how all the "apparent beings" within all the universes from 1d to 10d, are formed too.

The Alef Points are similar to the spatial points occupied by the elemental particles of our universe. They are infinite, they have a spatial dimension and an infinitesimal reciprocal distance, and they fill completely the infinite space of the Alef's body. Each
Point of Alef, unlike the Particles of Existence that represent all the "material" particles-point that fullfil every universe by having both a reduced dose of energy dependent on the number of spatial dimensions (equal to \( n: 1 \leq n \leq 10 \) correspondent to the considered universe dimensions) and as many as \( n-1 \) Real Added components, (Point of Alef, I was saying) have instead a full dose of energy dependent on an unmistakable quantity and existential diversity coming from their total 10 intere additional real components, \( V, P \, C_4, ..., C_{11} \), fully expressed in 11 dimensions. Points of Alef, as well as the neurons of our brain, are tied together by powerful L-links which, at a speed higher than that of light, acting through the 11 spatial dimensions and the other 10 additional prerogatives, providing to the Alef's body the maximum of potential and existential capacity as absolute possible for any form of imaginable existence.

The Pointsod Alef have a fixed position in the spatial spaces of the Alef's body. However, in parallel they are simultaneously able to move within the Alef's body through their infinite replicas of themselves. Some replicas of a Point can simultaneously and randomly cross, in full or in part, under-dimensional spaces floating in the the Alef's body of any size (from 1d to 10d) thus giving rise simultaneously to several random Sections (and therefore Beings) of a size equal to that of the crossed universe. So if a Point of Alef (or one of its 10 replicas) crosses our three-dimensional space, it will, during its crossing, create a series of three-dimensional Sections, which, from the first to the last, represent the real stages of “Life” of a new three-dimensional being. Each space can give rise to a specific number of Sections and therefore of types of beings.
proportional to the universe dimension $n$. The beings correspond to the Crystallization of the Point’s Sections (also called Elementary Particles of Existence (EPE) or simply Particle of Existence (PE), or EPE-Sections-Souls, or simply Souls) generate inside an under-dimensional universe a variable number of “matter-type” creatures composed of random little doses of the Points of Alef native components: SVPC4...C11. Better, the universes are only made by Particles of Existence with or without the crystallization body made of Particles of Existence of type “Matter” (said also naked Particles of Existence).

The Points of Alef are by definition the only real entities that can exist in any way and anywhere. Alef's body contains all the Alef Points and is the only Being above any under-dimensional being in any way and anywhere providing and obtaining from them the maximum possible vitality. There is nothing there that can contain an existence, though infinitesimal, not belonging to Alef's body. Not even the empty set $\emptyset$ is outside of Alef. Alef's body is unique, and outside of him there is nothing else. Alef is the only being able to exist only inside its body. All beings, and any existential under-dimensional reality which can be imagined are nothing more than the result of "infinitesimal" Sections (Particles of Existence) of the real Points of Alef (replicas) that randomly cross the under-dimensional universes floating within Alef's body.

The "Sections" of a Point of Alef may or may not be congruent and compatible with its internal composition (for which $S > V > P > C4 > ... > C11$). In the event that a Particle of Existence, corresponding to that section, was not compatible (ie its DCRs
do not complied with the SVP Law: S > V > P > ... > C10) it must be protected by a process of "crystallization" made of others Particles of Existence of type compliant (naked PE), already present in the considered under-dimensional universe. These particles of Existence, cause of the crystallization process, are a sort of bricks to build the being's bodies in all the cases like this. For instance, the under-dimensional beings of our 3d universe that undergo this kind of process are the human beings, the animals, the vegetals, the E5s and the E6s). While the characteristic of these bricks-Particles, they are also called: naked Particles of Existence (ex. Protons). The aggregations of these compliant naked Particles of Existance do generate the typical matter we see in most part of our universe.

If a new Point of Alef (of type “Son”) is going to impact an under-dimensional universe, it starts to communicate, through the efficient 11-dimensional L-links connecting all the Points of Alef of every types, with the two points, of the same type and already present within the same universe.

The communication is activated by the “Son” Point of Alef to require the predisposition of both the dimensional portal, which allows its entry into the new universe, and the immediate protective crystallization of its first Particles of Existence that will be generated at the first moment of its entrance.

The two Points of Alef involved are chosen by the "Son" Point of Alef itself, accordingly to the conditions of entry (eg near Points) and crossing (eg Genetic compatibility that guarantees the duration conditions required for the crossing path just started by the “Son” Points of Alef).
Of the two Points of Alef involved, the determining one is that of "Female" type, which is the only one capable of accommodating both the sort of Dimensional Tunnel through which it can enter the first Section of the requesting "Son" Point and which can start the first crystallization process around the single and unique “Son” Point of Alef Particle of Existence (Soul). The second Alef Point involved is that of the "Father" type which, through its under-dimensional being, provides instead the redundancy of real components (eg PVS in the case of human beings) which, added to those of the Point of Alef of type "Female", allow both the activation of the Multidimensional tunnel for the entrance and the crystallization process (or under-dimensional materialization) of the Particle of Existence of type "Son" just entered.

The Sections (Particles of Existence or Souls), randomly generated in a under-dimensional universe by the passage of an Point of Alef, become a being of the types allowed by the given crossed spatial universe. This is done according to the probability with which the possible composition of each Section is randomly realized starting from the native one characterizing each Point of Alef (SVP law).

Sections in our space, for example, can only be of 6 different types: SVP, PVS, VPS, VSP, PSV, SPV. Where SVP is the Section, though reduced to only three dimensions, most likely present within the Alef's body and so corresponding to the native composition of the Alef Points. It gives rise to the naked Particles of Existence which, as already said, contribute to the "crystallization" of all the under-dimensional beings with body protection. While, PVS corresponds to the Sections that
originate the human beings. VPS corresponds to the Sections that originate the animal beings. The VSP corresponds to the Sections that originate the Vegetal beings. While PSV and SPV are instead the two sections that give rise to two types of existing, but not really recognizable (for the moment) beings, and for which TTR theory proposes an hypothesis that assimilates respectively to the Spirits of the deceased (PSV) and, for example the matter Obscure or, better, a sort of beings corresponding to a big sum of *nacked* particles of existence, like mountains, seas, minerals, etc. (SPV).

The Sections of Matter (naked) and those which are casually not compliant (to the Points of Alef) and therefore need a "crystallized" by them, all eternally move in solid with their personal Point of Alef of which they are infinitesimal integral corporal part. The "crystallization" of the not compliant Sections is to protect them during their crossing in the under-dimensional universes that would have led them to behave as if they were a corrosive acid able to damage their integrity as part of the Points of Alef bodies. Just to give a simple similitude, if the Point of Alef generating a Sections was, for example, a finger of your hand and the under-dimensional universe crossed was a highly corrosive liquid acid, then, in order to protect the finger that you are going to immerse in that liquid, you needed a protective glove for your hand.

The "crystallization" in this case would correspond to the glove. The finger of the hand, which meets the liquid during movement, must be protected from the glove. If the liquid is only present on a plane, the finger crossing should be protected only in the outline of each section that comes into contact with
the liquid. The part of the finger already passed through the liquid would no longer contact with it, so it would no longer need to be protected. The "crystallization" glove, unlike the real rubber glove - that would always be worn all over the hand - would in this case be necessary only around every perimeter of the finger's sections that are formed in the liquid acid plane crossed. Only the outline of the fingers of the hand can act as a piece of glove rubber that protects and that, in the real under-dimensional universe, corresponds to the crystallized body aimed to protect a Particle of Existence (or section) of a being.

Therefore, All body's "Slices" (or Sections of Particles of Existence) of a Point of Alef will be of varying size during the Point of Alef movement within the under-dimensional universe "acids". And they can be assimilated to a sort of 11-dimensional Slices of fingers (i.e slices of Points of Alef or Paticle of existence or souls) protected in some cases (if they are not compliant) by the gloves (being’s body).

An n-dimesional being can be represented by a sort of a continuous succession of images or radiographs of each "crystallized" section (if necessary) of a Point of Alef. While the life of these beings could be seen as the film of all these radiographic images.

The beings of any under-dimensional size within the Alef's body do their "apparent" born and may have a more or less complete evolution giving rise to their "apparent" life and death, too.

In fact, they, as real part of the Pints of Alef, are never really born or dead.
A Point of Alef could completely cross an universe, thus giving rise to a complete existence for the "apparent" being that it generated within it.

However, it could also change direction in different ways and more or less quickly. In these cases, the Particle of Existence so generated must perform (together with its own body protection, if any) a non-complete path and will have to "die" or cease to exist in a coordinated way as imposed by the Point of Alef itself.

The way out from the universe, or the "death" of being, is therefore dependent on the dynamics of the Point that has generated it. Being has no free will: all his actions have a rational and logical sense for his local dimension. The true "decider" of the under-dimensional being is the Point of Alef who communicates and conditiones, moment by moment, both his transported being and, indirectly, the beings of other Points of Alef, in order to make its crossing more secure and convenient for the Alef integrity.

Some correspondences between TTR theory & main areas of thought.

Many of the scientific properties and assertions of physics and of the main areas of thought concerning the sense to the existence, are recognizable and explainable using the logic underlying the entire TTR theory.

For example, Time, which does not have a rational existential explanation scientifically acceptable, for TTR theory simply
represents the movement of parallel replicas of the Points of Alef. Whilst, the measurable expansion of our universe, which is now attributed to dark energy, for TTR theory is due to the pushing pressure that the movements and impacts of all Points of Alef perform on spatial under-dimensional universes. Instead, the Casimir effect, which tells us that in the vacuum it is randomly created energy, accordingly to TTR theory is due to the huge presence Sections of matter (Nacked Particles of Existence) quickly entering and leaving the universe with higher probability than other Sections that continue their path into it. The Past and the Future, as we typically perceive them, for the TTR theory are nothing but the story and the status of the Points of Alef sections before, during and after their crossing of the universes.

As a scientific result from the TTR theory, we can also consider the following mathematical demonstrations that show of the amazing physical correspondence between the mass of a proton and the mass of a Particle of Existence!

Some assumptions made by transcendent religions, that believe and preach the existence of a superior being, must agreed with the TTR theory that proposes not only that superior existence but that also says that it is the most important and powerful in absolute. Religions claiming that we have been created in the image of God can not disagree with the RT theory for which all beings are part of the Points of Alef which, in tur, are the main components of Alef's body: the container of all the existences. Since this is like saying, by symmetry, that the neurons in our brain are the image of ourselves: true!
Therefore Pre-election, Telepathy, etc., for TTR Theory are all manifestations caused by the random pieces of the under-dimensional Sections of the original 11-dimensional L-links between the Points of Alef, and so, among all their Sections.

Even, Paranormal ghosts can be explained by the presence of E5 beings. TTR theory imagine E5s might be the result of the metamorphosis of a Particle of Existence at a time to come out of a universe. Their function could be to act as tailors in charge of close the weft of the universe at the exact point where a Point of Alef is coming out. So then return to being what they have always been: a compatible particle (S> V> P> ..) of the same body of that just exited Point of Alef.

Also E6 beings could be a kind of beings coming up from the aggregation of multiple particles of existence of type compliant, such as montains, seas, minerals, rivers, etc. Although this, as the hypothesis of the above E5 beings, it is only a supposition that the TTR Theory does not consider too valid to do not having sufficient logical and rational correspondences within our universe.

Also, religions who believe in reincarnation can not disagree with the TTR theory which say that the Points of Alef could randomly enter a universe, give life to a Being, go out from that universe and that meny times randomly repeat the same process generating different forms of Sections of the same Point of Alef, so generating different beings with the same physical soul-components (SVPC4,...,C11).
And so on for all other principles that can be recognized and described with the basic logic of the TTR theory.

We can conclude that TTR theory appear to be a valid existential model, based on a unique and humanly understandable rational and logic model acceptable by all areas of thought, in whatever form and in any way they face the great mystery of Existence.

Below you can find the math of TTR theory.

Df.1.

\[ \because p \]

is property

es: \( p_i \equiv \text{to think, } p_j \equiv \text{flourish} \)

Df.2.

\[ \bigodot p \]

it means: to have the \( p \) property

es: Humans \( \bigodot \text{think, } \text{Tree} \bigodot \text{flourish} \)
Df.3.

\( \geq \)

it means: \textbf{at least}

es: A singer \( \geq \) the voice

Df.4.

\( \geq \text{p} \)

it means: \textbf{to have at least p property}

es: A singer \( \geq \text{p} \)

Df.5.

\( x(\geq)p \)

it means: \( x \text{ can have } p \) property

es: A singer \( (\geq) \) soprano voice
Df.6.
\[ \bigast (p_1 > p_2 > \ldots > p_n) \]

it means: "to have the \( p_1 \) greater than property \( p_2 \) ...
greater than property \( p_n \)"

es: if Bob was a doctor, passionate and able
to play the violin and not sport lover, we could say that:
Bob \( \bigast (heal \ the \ sick > \ play \ violin > make \ sport) \)

Df.7.
\[ nd \]

It means: \( n \) spatial dimensions

es: \( 1d \), for a space with 1 dimension, \( 4d \), a space with 4 dimensions, etc.

Df.8.
\[ m, E \]

they are the quantity of \( Mass \ (m), \ Energy \ (E) \)

Ax.1.

\( \exists \) Is an "Existential" entity

\( \exists \bigast (1d, m / E > 0) \)

\( \exists (\bigast)(nd, m / E > 0) \ 1 \leq n \leq 11 \)
Df.9.

*Structure $S$ property*

is one of the 10 Dimensional and Real Components (DCRs) of any $\exists$, acting as $S_1, S_2, S_3$

Where

$\hat{S}_1, \hat{S}_2, \hat{S}_3$ are:

$S_1 = \text{Being as Matter},$

$S_2 = \text{Being as Ability}, S_3 = \text{Being as Soul}$

$S_i^n \equiv (nd, m / E > 0) \quad i=1,2,3; 1 \leq n \leq 11$

$\exists \subset S_i^n \quad i=1,2,3$

---

Df.10.

*Life $\hat{V}$ property,*

is one of the 10 Dimensional and Real Components (DCRs) of any $\exists$, acting as $\hat{V}_1, \hat{V}_2, \hat{V}_3$

where:: $\hat{V}_1 = \text{Movement}, \quad \hat{V}_2 = \text{Action}, \quad \hat{V}_3 = \text{Evolution}$

$\exists (\exists) \left( S_i^n, \hat{V}_i \right) \quad i=1,2,3; 2 \leq n \leq 11$
Df.11.

Thought $\dot{P}$ property
is one of the 10 Dimensional and Real Components (DCRs)
of any $\mathcal{O}$, acting as $\dot{P}_1, \dot{P}_2, \dot{P}_3$.

where: $\dot{P}_1 = \text{Consciousness}, \dot{P}_2 = \text{Elaboration}, \dot{P}_3 = \text{Imagination}$

\[ \exists (\odot) \left( S_i^n, V_i, \dot{P}_i \right) \quad i=1,2,3; \quad 3 \leq n \leq 11 \]

Df.12.

Unknown $\dot{C}_4, \ldots, \dot{C}_{11}$ Properties
are 8 of the 10 Dimensional and Real Components (DCRs) of any $\mathcal{O}$, acting as:

$\dot{C}_k \quad 4 \leq k \leq 11$.

where: $C_i^{\mathcal{O}} = \text{unknown properties, even if they are"like"} V \text{ and } P, \text{but more powerful than them.}$

\[ \exists (\odot) \left( S_i^n, V_i, \dot{P}_i, \dot{C}_k \right) \quad i=1,2,3; \quad 4 \leq n, k \leq 11. \]

Df.13.

$\exists$

It is the ability, of whatever has some $\mathcal{O}$, to act only outside himself
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Df. 14.

\exists

It is the ability, of whatever has some \( \exists \), to act only \textit{inside} himself

Ax. 2.

\[ L \]

\[ \iff \]

Is the \( L \)-\textit{Link} between two or more \( \exists \)

able to share all their properties' prerogatives:

\[ \exists \] \[ \iff \] \[ \exists \]

Df. 15.

\( \beta \) \textit{being}

\( \exists \) \[ \lor \] \[ \exists \]

\[ \forall i, j \geq 1, i \neq j \]

Df. 16.

\( \beta \rightarrow \) \textit{being spin right} (1): Male

\( \beta \leftarrow \) \textit{being spin left} (0): Female
Df.17.

**Points of Alef** \( P_{i}^{\uparrow} \)

\[
P_{i}^{11\rightarrow} \equiv \left\{ \beta_{i}^{\uparrow} \circ \left( S^{n} > V > P > C_{k} \right) \right\}_{L}^{\infty} \leftrightarrow \left\{ \beta_{j}^{\uparrow} \circ \left( S^{n} > V > P > C_{k} \right) \right\}_{\infty},
\]

\[\forall i, j \geq 1, i \neq j; 1 \leq n \leq 11; 4 \leq k \leq 11 \]

\( P_{i}^{\rightarrow} \) differ by \( P_{i}^{\leftarrow} \) only for type: \( P_{i}^{\rightarrow} \) = spin right/male/1 and \( P_{i}^{\leftarrow} \) = spin left/female/0)

Df.18.

\( \aleph \) Alef

Is the unique total sum of all the \( \exists \), coinciding with the unique body containing all the Beings made only by **Points of Alef** native beings.

\[
\aleph \equiv \left\{ P_{i}^{\uparrow} \right\}_{50\%\rightarrow}^{50\%\leftarrow\infty}
\]
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Df.19.

LPO (Orthogonal Projection Law) says that:
if \(X\) is an \(m\)-dimensional entity of space \(m\),
then its Orthogonal Projection \(\overline{X}\) on the \(n\) space (with \(n \leq m\)) is equal to \(\overline{X} = X \times 10^{n-m}\)

Es. if \(m=3, n=2\), \(\overline{X} = X \times 10^{-1}\)
if \(m=11, n=3\), \(\overline{X} = X \times 10^{-8}\)

Df.20.

Particles of Existence \(\overline{P}_{\varphi}^2\)

\[
\overline{P}_{i}^{11} \equiv \left\{ \bigvee_{i}^{\varphi} (\bigotimes_{i}^{\varphi} (\bigvee_{i}^{\varphi} (\bigwedge_{i}^{\varphi} (P_{i}^{11} \bigwedge_{i}^{\varphi} (C_{k}^{11})))) \right\}_{L_{\varphi}} \Leftrightarrow \left\{ \bigvee_{i}^{\varphi} (\bigotimes_{i}^{\varphi} (\bigvee_{i}^{\varphi} (\bigwedge_{i}^{\varphi} (P_{j}^{11} \bigwedge_{i}^{\varphi} (C_{k}^{11})))) \right\}_{L_{\varphi}}\]

\[
\overline{P}_{i}^{11} \equiv \left\{ \bigvee_{i}^{\varphi} (\bigotimes_{i}^{\varphi} (\bigvee_{i}^{\varphi} (\bigwedge_{i}^{\varphi} (P_{i}^{11} \bigwedge_{i}^{\varphi} (C_{k}^{11})))) \right\}_{L_{\varphi}} \Leftrightarrow \left\{ \bigvee_{i}^{\varphi} (\bigotimes_{i}^{\varphi} (\bigvee_{i}^{\varphi} (\bigwedge_{i}^{\varphi} (P_{j}^{11} \bigwedge_{i}^{\varphi} (C_{k}^{11})))) \right\}_{L_{\varphi}}\]

\(\forall i, j \geq 1, i \neq j; 1 \leq n \leq 10; 4 \leq k \leq 11\)

\(\overline{P}_{i}^{\varphi}\) differ by \(\overline{P}_{j}^{\varphi}\) only for type: \(\overline{P}_{i}^{\varphi} = \) spin right/male/1 and \(\overline{P}_{j}^{\varphi} = \) spin left/female/0

\(\forall i; 1 \leq n \leq 10\)

As shown in the following picture, each Particle of Existence (PE), apart the unique case of the \(P^{3}\) property corresponding to the “imagination”, acts within its own Ray of Consciousness (Rc) by mean of its 3 forces \(S^{i}, V^{j}, P^{j}\) \(J=1,2,3\). The sum of all the different forces \(PE_{m}^{n} (m \neq n)\) acting on \(PE_{n}\) determine the value of the resulting force \(R_{1}\) which, in turn, determine the existence of the \(PE_{n}\) long its "curve of life" inside our universe.
Df.21.

The **Esistore** $\exists^{jm}_{pki}$ into the space $n$

is the operator of $4^o$ with 61 elements, represented by the forces corresponding to the properties ($p$): $S^i, V^i, P^i$ ($i=1,2,3$) acting on the three faces of an infinitesimal cube (Plank size) corresponding to a

Particles of Existence $P^n_m$

$\exists^{jm}_{pki} \equiv P^n_m$

$m = $ the index of the particular Particle of Existence

$n = $ the n-dimensional space ranging from 1 up to 10

$j = 1,2,3 \quad 1 = S^1, V^1, P^1, \quad 2 = S^2, V^2, P^2, \quad 3 = S^3, V^3, P^3$

$p = 1,2,3, \quad 1 = S, \quad 2 = V, \quad 3 = P$

$k = 1,2,3, \quad 1 = xy, \quad yz, \quad 3 = xz$

$i = 1,2,3 \quad 1 = x, \quad 2 = y, \quad 3 = z$
Df.22.

**External Sum operator**

\[
\left( \frac{d_E m^{n,m}}{dt} \right)_{x,y,z} = m^n \oplus m^m \left\{ S^n + S^m, V^n + V^m, P^n + P^m, \right\} \text{complying the SVP Law}
\]

\(d_E\) is the symbol of corresponding to an external sum \((m^n \oplus m^m)\), which indicate the change in time of the SVP components thanks to the contributions both materials or virtual arising outside

the \(m^{\wedge}_m\)

Df.23.

The forces of the **Esistore** \(\exists^{jm}_{\rho \kappa i}\), acting on the infinitesimal nd cube corresponding to the Particle of Existence \(\cup^{\wedge}_{P_m}\), can be obtained starting from the Relativistic Einstein equation:

\[
E = mc^2 = \gamma m_0 c^2 = \frac{1}{\sqrt{1 - \frac{v^2}{c^2}}} m_0 c^2 = \sqrt{(m \gamma v)^2 + m_0^2 c^4} \quad (1)
\]

if \(v = 0 \rightarrow \gamma = 1 \rightarrow m = m_0\)

\[
\frac{E^{jm}_{\rho \kappa i}}{s^2} = \frac{m^{jm}_{0 \rho \kappa i}}{t^2}
\]

if \(v \neq 0 \rightarrow m \neq m_0\)

\[
m = \gamma m_0
\]

\[
\frac{E^{jm}_{\rho \kappa i}}{s^2} = \frac{\gamma m^{jm}_{0 \rho \kappa i}}{t^2}
\]

The forces, corresponding to the properties (p): \(S^i, V^i, P^i \ (i=1,2,3)\) act on the Particle of Existence's cube, accordingly to the modification and the external interation of its mass \(\gamma m^{jm}_{0 \rho \kappa i}\) on time \(t\).
The three forces of the property : $\mathcal{S}$

\[ \exists \frac{1}{m_{1k}} = \mathcal{S}^{1m}_{pki} = \frac{m_{1k}^{1m}}{t^2} \]

is the property of the $P_{\text{m}}$ of : being as Matter, or also: rough structure $\mathcal{S}$

\[ \exists \frac{2}{m_{1k}} = \mathcal{S}^{2m}_{1k} = \frac{d}{dt} \left( \frac{m_{1k}^{1m}}{t^2} \right) + \frac{d_e m_{n,m}}{dt} (n \neq m), \quad d(n,m) \leq Rc \]

is the property of the $P_{\text{m}}$ of : being as Ability, or also: $V + P$

\[ \exists \frac{3}{m_{1k}} = \mathcal{S}^{3m}_{1k} = \frac{m_{1k}^{1m}}{t^2} + \frac{d}{dt} \left( \frac{m_{1k}^{1m}}{t^2} \right) + \frac{d_e m_{n,m}}{dt} (n \neq m), \quad d(n,m) \leq Rc \]

is the property of the $P_{\text{m}}$ of : being as "Soul", or also: $S + V + P$

---

**Qs (Quantum of Structure)**
The unit of measure of the force $\Xi_{1ki}^{lm} = S_{pki}^{lm} = \frac{m_{1ki}^{lm}}{t^2}$ is the $Qs$ (Quantum of Structure), where:

$Qs_v$ is the value of the $Qs$ at the speed $v$: $v \leq c$

$v = \Xi = 0.450182 * c$

is the average speed of all Particles of Existence (PE) in our 3d-universe

for $v = \Xi$

$1 Qs_\Xi = \frac{9.34026 \times 10^{-17}}{1^2} \text{ gram} = \frac{\text{gram}}{t^2}$

corresponding to the relativistic mass of 1 Proton ($8.34026 \times 10^{-17}$ grams) at the speed $\Xi$ during 1 second *

second ($s^2$)

for $v = 0$

$1 Qs_0 = \frac{8.34026 \times 10^{-17}}{1^2} \text{ gram} = \frac{\text{gram}}{t^2}$

corresponding to the relativistic rest mass ($m_0$) of 1 Proton ($8.34026 \times 10^{-17}$ grams) at the speed $v=0$ during 1 second *

second ($s^2$)
$m = \gamma m_0 = \frac{1}{\sqrt{1 - \frac{v^2}{c^2}}} m_0$

$1 \ Qs = \gamma m_0 = \frac{8.34026 \times 10^{-17}}{\sqrt{1 - (0.450182 \times c)^2}}$

$= \frac{8.34026 \times 10^{-17}}{\sqrt{1 - 0.450182^2}} = \frac{8.34026 \times 10^{-17}}{\sqrt{1 - 0.202663833}} = 9.34026 \times 10^{-17} \text{ gram}$

The three forces of the property: $V$

$\exists_{2ki}^l m = \gamma_{2ki}^l m = \frac{d}{dt} \left( \frac{m_{\text{ki}}^{lm}}{t^2} \right)$

is the property of the $P_n^m$ of: being as Movement, or also: $V$

Corresponding to the relativistic variation/movement of the mass $m_{\text{ki}}^{lm} = \gamma m_{\text{ki}}^{jm}$ on time $t$,

depending upon the velocity $v$ inside the Lorenz factor $\gamma = \frac{1}{\sqrt{1 - \frac{v^2}{c^2}}}$

$\exists_{2ki}^m = \gamma_{2ki}^m = \frac{m_{\text{ki}}^{lm}}{t^2} + \frac{d}{dt} \left( \frac{m_{\text{ki}}^{lm}}{t^2} \right)$ $(n \neq m), \ d(n,m) \leq Rc$

is the property of the $P_n^m$ of: being as Action, or also: $S + V$

$\exists_{2ki}^m = \gamma_{2ki}^m = \frac{d}{dt} \left( \frac{m_{\text{ki}}^{lm}}{t^2} \right) + \frac{d}{dt} \left( \frac{m_{\text{ki}}^{lm}}{t^2} \right) + \frac{d}{dt} \left( \frac{d_{\text{ki}} m_{\text{ki}}^{nm}}{dt} \right)$ $(n \neq m), \ d(n,m) \leq Rc$

is the property of the $P^m_n$ of: being as Changing (Soul), or also: $S + V + P$
Qlife (Quantum of Life).

The unit of measure of the force $V^1 = \frac{d}{dt} \left( \frac{m_{1ki}^{1m}}{t^2} \right)$ is the Qlife (Quantum of Life), where:

$$1 \; Qlife = \frac{1,00 * 10^{-17}}{1^2} = \frac{\text{gram}}{t^2}$$

corresponding to the relativistic variation of the mass of 1 Proton ($8.34026 \times 10^{-17}$ grams) due to its increasing of speed from 0 to $\Xi$, during 1 second * second ($s^2$)

$$m = \gamma m_0 = \frac{1}{\sqrt{1 - \frac{v^2}{c^2}}} m_0$$

$$1 \; Qlife = \gamma m_0 - m_0 = \frac{8.34026 * 10^{-17}}{\sqrt{1 - \left(0.450182 \frac{c}{c}\right)^2}} - 8.34026 * 10^{-17}$$

$$= \frac{8.34026 * 10^{-17}}{\sqrt{1 - 0.450182^2}} - 8.34026 * 10^{-17} = \frac{8.34026 * 10^{-17}}{\sqrt{1 - 0.202663833}} - 8.34026 * 10^{-17}$$

$$= 9,34026 * 10^{-17} - 8.34026 * 10^{-17} = 1,00 * 10^{-17} \text{ gram}$$
The three forces of the property: $\mathbf{P}$

\[ \exists_{3ki}^{1m} = P_{3ki}^{1m} = \frac{d_E m^{n,m}}{dt} \quad (n \neq m), \quad d(n,m) \leq Rc \]

is the property of the $P^n_m$ of: *being as Consciousness*, or also: $S$

\[ \exists_{3ki}^{2m} = P_{3ki}^{2m} = \frac{d_E^2 m^{n,m}}{dt^2} \]

is the property of the $P^n_m$ of: *being as Elaboration*, or also: $S + V$

\[ \exists_{3ki}^{3m} = V_{3ki}^{3m} = \frac{d_E m^{n,m}}{dt} \quad (n \neq m), \quad \forall d(n,m) \]

is the property of the $P^n_m$ of: *being as Immagination*, or also: $S + V + P$

Now, to calculate the resultant $R$ of all the forces interacting with the $P^n_m$, we consider for simplicity only the orthogonal components of the three forces $S, V, P$ acting on the faces of the PE’s Cube as shown in the following picture, and represented into the Esistore’s schema:
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![Diagram](image)

<table>
<thead>
<tr>
<th>J=1</th>
<th>J=2</th>
<th>J=3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Being as Matter</td>
<td>Movement</td>
<td>Consciousness</td>
</tr>
<tr>
<td>Being as Ability</td>
<td>Action</td>
<td>Elaboration</td>
</tr>
<tr>
<td>Being as Soul</td>
<td>Evolution</td>
<td>Imagination</td>
</tr>
</tbody>
</table>

\[
\begin{align*}
\frac{d}{dt} \left( m^* \right) = 0 & \quad \frac{d}{dt} \left( \frac{n^*}{\tau} \right) = 0 \\
\frac{d}{dt} \left( n^* \right) = 0 & \quad \frac{d}{dt} \left( \frac{d^m n^*}{dt} \right) = 0 \\
\frac{d}{dt} \left( \frac{d^m n^*}{dt} \right) = 0 & \quad \frac{d}{dt} \left( \frac{d^m n^*}{dt} \right) = 0 \\
\frac{d}{dt} \left( \frac{d^m n^*}{dt} \right) = 0 & \quad \frac{d}{dt} \left( \frac{d^m n^*}{dt} \right) = 0 \\
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\frac{d}{dt} \left( \frac{d^m n^*}{dt} \right) = 0 & \quad \frac{d}{dt} \left( \frac{d^m n^*}{dt} \right) = 0 \\
\frac{d}{dt} \left( \frac{d^m n^*}{dt} \right) = 0 & \quad \frac{d}{dt} \left( \frac{d^m n^*}{dt} \right) = 0 \\
\frac{d}{dt} \left( \frac{d^m n^*}{dt} \right) = 0 & \quad \frac{d}{dt} \left( \frac{d^m n^*}{dt} \right) = 0 \\
\end{align*}
\]
We obtain the following final “not relativistic” equation:

\[ m(t)^i = m_0(t)^i \]

\[ m(t)^j = m_0(t)^j \]

\[ \frac{d^2 m(t)^i}{dt^2} \left( 3 + \frac{1}{t^2} \right) + \frac{dm(t)^i}{dt} \left( 3 + \frac{5}{t^2} + \frac{4}{t^3} \right) + 2m(t)^i \left( \frac{1}{t^2} + \frac{5}{t^3} + \frac{3}{t^4} \right) + 3 \left( \frac{d^2 m(t)^i}{dt^2} \right) + 3 \left( \frac{dm(t)^i}{dt} \right) \]

(1)

\[ m(t)^j \text{ Mass-Energy of the Slaves EPE-Sections-Souls within } m(t)^j \quad Rc \]

\[ m(t)^i = P_m^n \quad \text{Mass-Energy of the Master EPE-Section-Soul} \]

Now, putting into the (1) the relativistic mass

\[ m = \gamma m_0 = \frac{1}{\sqrt{1 - \frac{v^2}{c^2}}} \]

And using the following conditions:

- \( t=80 \), corresponding to the average life time of 80 years.
- \( x_{ij}=1 \), for the distance between the souls of the two particles \( m^i \) and \( m^j \).
- \( c=300000 \), for the speed of light in 3d space.
- \( v_i= \) the speed of light in the 11d space, as postulated by TTR theory.
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- \( v_j = 250000 \), as a value less than \( c \).
- \( m_i = m_j = m \), as the mass of the master and slave souls of this example.

We obtain the approximated value of the mass \( m \) of the soul of a living being:

\[
\text{Then the mass of a Particle of Existence (Soul) is} \\
\approx m = 8.24755 \times 10^{-17} - 0.091538 \text{ grams}
\]

**Where the mass of a PROTON is:**

\[ 8.34026 \times 10^{-17} \text{ grams} \]

\[ \approx 15 \times \text{mass of RNA in the } \phi X 174 \text{ virus } (\approx 5.4 \text{ ag}) \]

\[ \approx 5 \times 10^7 \times \text{unified atomic mass unit} (\approx 1.7 \times 10^{-27} \text{ kg}) \]

\[ \approx 5 \times 10^7 m_p (\text{proton masses}) \]

For subsequent approximations obtainable by increasing the number of masses \( m(t)^j \) of type Slave in the (1), as you can see, the bulk of the soul tends to the same value as that of the Proton!!!

The many symmetry examples of which our 3d-universe is scattered as the bread crumbs of the "hop o'my thumb" novel (in Italian: Pollicino), give us the irrefutable proof of Alef (God, if you believe) \( \hat{\mathbb{N}} \), and the consequent proof of the PEs (Souls)
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\[ \bigcup_{P_m^{\infty}} \], made of the real components \( \left( \dot{S}_i^n, \dot{V}_i, \dot{P}_i, \dot{C}_k^i \right) \) and belonging to the 11-dimensional Points of Alef which are the main native real components \( \bigcup_{P^{\infty}} \) of Alef himself, which, in turn, is the unique container of all the existences.

The Alef paradigm shown by TTR theory, can indeed be shown starting by the first law of the symmetry model (LSM) according to which many physical models incrementally do act from atomic level up to gravitational galactic ones, that is: electrons around the atomic nucleus, planets around the galaxies, galaxies around the center of the galaxy, etc. These symmetries, together with the sort of Matryoshka nesting doll of the life we can observe in our universe, give us the grant to affirm that also outside this universe, along with all the others universes up to the main container of all these, are there other even more bigger doll of “life”. And, since the “life” inside the universes with more dimensions must for shure have different prerogatives, than also the concept of “bigger life” must be declined considering the potential incremental differences between the prerogatives of our “life” components. Well, these components, in our universe, are actually only three: \( \left( \dot{S}_i^n, \dot{V}_i, \dot{P}_i \right) \) for \( i=1,2,3; n = 3 \). These are those properties we can observe as unique and characteristics of any individual existence inside our universe: We “are”, we “live”, we “think”. Applying
to this simple postulate the symmetry towards Alef unique body container, we can assume that they must be universes with more dimensions, each ones having a new prerogative $\hat{C}_k$ to be added to the three of our tridimensional one. Since recent theory of physics hypnotize that reality should be made of 11 dimensions (of which only three of our universe are unrolled) then, the maximum dimension of the series of universes inside Alef must be 11. Therefore the $\hat{C}_k$ added prerogatives must be eight: $\hat{C}_k \ 4 \leq k \leq 11$. Obviously we can assume they exist but we cannot say nothing on their specific properties but the symmetrical progression of the specific powerful and relative presence inferred by observing the relation between each of our known prerogatives: $\left( \hat{S}_i^n, \hat{V}_i, \hat{P}_i \right)$. So, this introduce also a new law in the TTR theory. The SVP law, which affirm that $\left( S^n_i, V_i, P_i, C_k^i \right)_{i=1,2,3; \ 4 \leq n,k \leq 11}$ are incrementally present in the Matryoshka of the universes ranging from 1d up to 11d, always respecting the rule: *Increase of power with decrease of presence*, that is $S^n \geq V \geq P \geq C_k$, where:
\[ S^n \text{ has more power and less presence than } \exists \text{ (Not existence)} \]

\[ \hat{V} \text{ has more power and less presence than } \hat{S^n} \]

\[ \hat{P} \text{ has more power and less presence than } \hat{V} \]

\[ \hat{C}_{k+1} \text{ has more power and less presence than } \hat{C}_k \]

This symmetry shows also that the \( \exists \) has more presence that the \( \forall \). That is, the Existence is minor compared to Non-existence!

Indeed, we can say that Alef \( \nabla \) and its natives unique “beings” components, Points of Alef \( \left\{ P^{\nabla} \right\} \), are made of

\[ \left( S^n_i, \hat{V}_i, \hat{P}_i, \hat{C}_k^i \right) i=1,2,3; 4 \leq n,k \leq 11 \text{ always compliant to the above SVP law.} \]

Therefore, the Points of Alef \( \left\{ P^{\nabla} \right\} \):

- are all connected through the L-Links \( \Leftrightarrow \)
- have all the identical presence of their internal
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components \( \left( \dot{S}^n_i, \dot{V}_i, \dot{P}_i, \dot{C}^i_k \right) \) which are compliant with the SVP law: \( \dot{S}^n > \dot{V} > \dot{P} > \dot{C}^i_k \)

- have all a distinct and unchangeable spatial position inside the Alef’s body, although, in parallel, they can cross all the universes floating inside Alef’s body through their 10 “entangled” replicas of themself: one replica for each type of n-dimensional universe.

- Are the cause of the “apparent birth”, the “apparent life” and “apparent death” of the PEs (souls) \( \overset{\_}{P}^n_m \) inside every universe (1d-10d) randomly crossed by the 10 replicas of each of them.

Soul is a physical and tangible PE, with the mass like a Proton located in some part of any body of any being of the 6 types allowed in our universe. The same is valid for all the beings of the others 10 types of parallel universes (1d-10d) floating inside the unique Alef’s body.

The PEs (soul) are the “effect” of the crossing replicas of the Points of Alef inside each universe (1d-10d). This means that when a replica enter an universe with n dimension (for instance our 3d one), its main components \( \left( \dot{S}^n_i, \dot{V}_i, \dot{P}_i, \dot{C}^i_k \right) \) complying with SVP law, can accidentally hit the universe so that, the under-dimensional sections of themself they generate inside the
universe, will have a smaller number of components (equal to the size of the impacted universe) as well as less power than that of each of them (according to LPO law), besides a random new order (may be not compliant with the SVP law) of them inside the section itself.

Accordingly to this random dynamic of the universe’s crossing, the Particles of Existence can assume a number of configuration patterns depending on the permutation of the dimensional number of the crossed universe. For instance, our 3d universe can allows only the 3! possibile different patterns:

\[
\left( S_i^n > V_i > P_i \right), \left( S_i^n > P_i > V_i \right), \left( V_i^n > S_i > P_i \right), \left( V_i^n > P_i > S_i \right)
\]

each of them corresponding to a different “being apparently existing” inside the 3d crossed universe.

Where a “Being”of each type of universe, must be assumed to be the sum of PEs compliant with the SVP law, that is, with a compliant pattern: \( S^n > V > P > C_k \) aggregated only to protect one of the other 5 type of PEs having a not compliant pattern. Obviously the the PEs of type compliant are the most widespread in each universe and, to be compliant they do not need a body protection. We can also say that these PE are “naked”. Indeed, they are precisely the constituent bricks of the protection bodies of the other 5 families of PEs:
\[
\left( S_i^n > V_i > P_i \right) \text{ Nacked PEs: Particles of Matter (like Protons)}
\]

\[
\left( P_i^n > V_i > S_i \right) \text{ Humans Beings}
\]

\[
\left( V_i^n > P_i > S_i \right) \text{ Animals Beings}
\]

\[
\left( V_i^n > S_i > P_i \right) \text{ Vegetals Beings}
\]

\[
\left( P_i^n > S_i > V_i \right) \text{ E5s Beings (unknown)}
\]

\[
\left( S_i^n > P_i > V_i \right) \text{ E6s Beings (unknown)}
\]

Each PE $P_m^n$ can be *subject* or *object* of actions producing material and/or virtual contributions events to/from others PEs. These contribution events can be generated by PEs of any type towards PEs of any types acting around them. A single PE can be considered as Master PE with respect to the others PEs of type Slave acting both inside and/or outside its Ray of Consciousness (Rc).
Material Contributions events (or Crystallization process) can be realized when the physical proximity, which is: \( d(x, y) \leq R_c \), of some Master and Slave PEs activate the external sum \( \left( \frac{dE m^{n,m}}{dt} \right) \) of their respective components \( \left( S_i^n, V_i, P_i, C_k^i \right) \).

The Material Contributions occur with physical contact of the forces \( F(S^j), F(V^j), F(P^j), F(C_4^j), ..., F(C_{11}^j) \) (\( j=1,...,11 \)) arising from two or more PEs. These processes are the main cause of the presence of different types of physical bodies of the beings that can be hosted in each type of universe.

So, in order to catalogate the different typologies of beings of each universe, and in order to understand which are, or not, the responsible forces of the Material Contribution, we assume that the three components \( S_i^n, V_i, P_i \) of each PE, regardless if they are compliant or not, can only assume the three discrete values: 3, 2, 1.

This means that if a PE is, for instance, the unique 3d compliant naked one: \( S_i^n > V_i > P_i \), then the values of its components will be assumed to be: \( S_i^n = 3, V_i = 2, P_i = 1 \). While, if the PE is the 3d-human. \( P_i^n > V_i > S_i \), then its value are \( P_i^n = 3, V_i = 2, S_i = 1 \), etc.
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\[
\left( S_i^n > \dot{V}_i > \dot{P}_i \right) \oplus \left( S_j^n > \dot{V}_j > \dot{P}_j \right)
\]

\[
\left( S_i^n > \dot{V}_i > \dot{P}_i \right) \oplus \left( P_i^n > \dot{V}_i > \dot{S}_i \right)
\]

\[
\left( S_i^n > \dot{V}_i > \dot{P}_i \right) \oplus \left( \dot{V}_i^n > \dot{P}_i > \dot{S}_i \right)
\]

\[
\left( S_i^n > \dot{V}_i > \dot{P}_i \right) \oplus \left( \dot{V}_i^n > \dot{S}_i > \dot{P}_i \right)
\]

\[
\left( S_i^n > \dot{V}_i > \dot{P}_i \right) \oplus \left( \dot{P}_i^n > \dot{S}_i > \dot{V}_i \right)
\]

\[
\left( S_i^n > \dot{V}_i > \dot{P}_i \right) \oplus \left( \dot{S}_i^n > \dot{P}_i > \dot{V}_i \right)
\]

where:

\[ \Rightarrow \text{if} \ ( S_i^n + S_j^n > \dot{V}_i + \dot{V}_j) \text{then:} \]

1) \( F(S) \) and \( F(V) \) are used

otherwise:

2) only \( F(S) \) is used and both \( F(V) \) and \( F(P) \) are not used.

If the 1) is true, then:

\[ \Rightarrow \text{if} \ ( \dot{V}_i^n + \dot{V}_j^n > \dot{P}_i + \dot{P}_j) \text{then:} \]

3) all three: \( F(S) \) and \( F(V) \) and \( F(P) \) are used

otherwise:

4) only \( F(S) \) and \( F(V) \) are used and \( F(P) \) is not used

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Applying these simple rules, we find that the 6 Particles of Existence of the 3d universes, - excluded the Particle of Existence of type compatible (i.e naked PEs: S>V>P) - became "apparent beings" after the generation of their respective protective body through the following forces:

And the following are the "apparent beings" depending on the forces of the universes ranging from 4d to 10d:
Virtual Contributions are instead the events that can be realized when PE Master and at least one PE Slave, although far from each other, \( d(x, y) > R_c \), still activate the external sum \( \left( \frac{d_{\text{E}} m^{\text{m,m}}}{dt} \right) \) of their respective components \( \left( \dot{S}_i, \dot{V}_i, \dot{P}_i, \dot{C}_k \right) \) without any physical contact as happen for the Material Contributions.
Virtual Contributions occur thanks the weakly contribution of the F(Sj), F(Vj), F(Pj), F(C4j),..., F(C11j) (j=1,...,11) forces. The same forces which are the cause of the Material Contributions when applied by direc contact of the PEs. These weakly processes are the main cause of the random increasing of the components \( \left( S^n_i, V_i, P_i, C^i_k \right) \) of the PEs involved, if they are always in accordance with the SVP law.

So, given the specific configurations of two PE (a,b): \( \bigcup P^n_a \) (Master) and \( \bigcup P^n_b \) (Slave) each of their single components \( \left( S^n_i, V_i, P_i, C^i_k \right)^{a,b} \) can be respectively added \( \left( \frac{d_E m^{a,b}}{dt} \right) \) so determining a Visual Contribution of the \( \bigcup P^n_a \) only if each single sum amount of each single i-component do not exceeds the max value for that i-component in order to mantain the overall inequality of that specific PE (SVP Law).

In our 3d universe, the Visual Contributions can arise from any type of PE (Humans, Animals, Vegetal, Particles of Matter, E5, E6) and they may involve Real Situations (RS) such as: social, love, work, sport, religion, study, family, friendship, nature, animals, technique, culture, E5, E6, etc.

A simple consequence of this natural process of Virtual Contributions is that a single PE can not handle and assimilate any kind and any amount of contamination by other PEs because
of both the respect of the SVP law and also the LPO law which sets a limit on the value of each individual component (C). So, a PE Master could not be able to add more than a certain dose of a component without releasing part of that component before assuming the new one. For instance, If I'm interested in music, in family, in painting, and so on, in doses such that my components will sum together overly, I will not be able to accommodate new RS without sacrificing some of those already in place and active form my personal PE.