

Free Will Readiness Potential Ratios, the Key for a Multiverse Number Calculation.

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Abstract.

Benjamin Libet measured the so called electric Readiness Potential (RP) time to perform a volitional act, in the brains of his students and the time of conscious awareness (TCA) of that act, which appeared to come 500 m.sec behind the RP.

The “volitional act” was in principle based on the free choice to press an electric switch button.

The results of this experiment gives still an ongoing debate in the broad layers of the scientific community, because the results are still (also in recent experiments) in firm contrast with the expected idea of Free Will and causality.

However I would propose the absurd but constructive possibility that we are not alone for decision making in a multiverse as an individual person. Even Max Tegmark suggested already about the multiverse: “Is there a copy of you reading this article?”

We could be instant entangled with at least one instant entangled anti-copy person living inside a Charge and Parity symmetric copy Universe.

In that case we could construct a causal explanation for Libet’s strange results.

New statistical differential research on RPI and RPII of extended Libet experiments described here should support these ideas as a base for the number of participants (and even universes) involved.

Wikipedia says: “Democracy is a form of government in which all eligible citizens participate equally”.

Free will in a multiverse seems to be based on: all instant entangled ideas of copy persons living in all CP symmetric copy universes, have the same possibility to Veto an act and participate equally.

If we are able to “Tap into” those instant entanglement connections” sent out by other people, then even telepathic effects (mind reading) could be explained.

Introduction.

We would expect that based on causality the Time of Conscious Awareness (TCA) always comes before the electric RP, which is found to be present in our head because this would be the proof that we humans are equipped with the free will to press on the button at the moment WE are also conscious to do that!!!.

However, Libet (and later all other researchers) measured the opposite for most of the students.

Only a few Libet students reported to have “preplanned their action” (RPI) which is in my multiversal perspective a key issue to focus on.

The entangled multiverse solution:

If we assume that we are living inside one of the 8 or 12 copy universes, (as is proposed in ref 2) which are each others observer by “mutual instant entanglement” to trigger randomly and alternating the collapse of the copy wavefunctions inside all universes, (thus also to trigger a volitional act, like Libet's subjects) in the other 11 universes.

Then as a consequence, we may expect that only a small part of the students will report to have had the conscious intention to act earlier.

Thus in the case of 12 entangled universes we may expect that 1/12 part or 8,3 % of all (human) timing of conscious intention to act, will show a reversed timing sequence between the so called Time of conscious awareness (TCA) which will come before the electric

Readiness Potential (RP). Indications of those percentages, are already found by Judy Trevena and Jeff Miller (Otago university NZ). See:

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=12191935 &dopt=Abs

The Benjamin Libet percentage results of pre-planning (RPI) are very poor quantified in his and later experiments.

Libet wrote to me in private, that these numbers where "buried" inside his files and therefore, he was not able to produce them.

In my view this is a good reason to do it again with more precision on the readiness potential percentage differences between RPI and RPII.

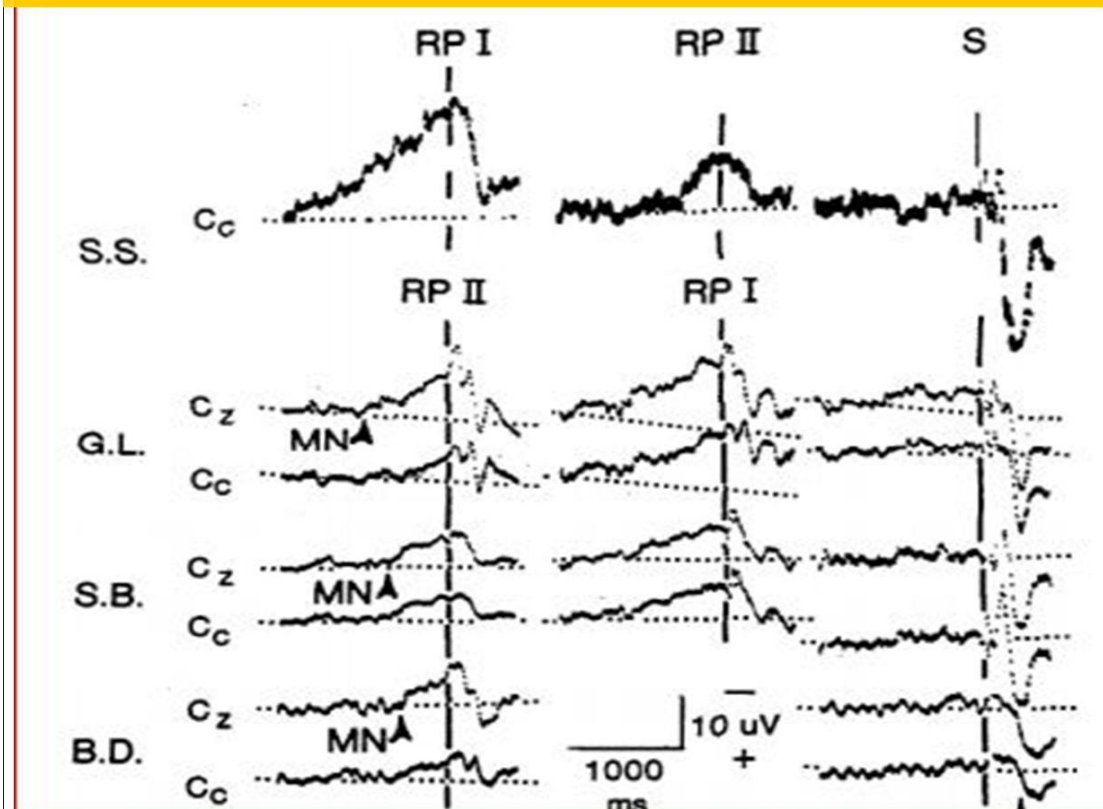
If humans are entangled cooperating decision makers inside the postulated 8 or 12 entangled but separated universes, then for every decision we need always only one preplanning test-person who pre-plans his choice.

The other 7 or 11 test copy-persons are only able to follow OR VETO this decision.

Benjamin Libet's Readiness Potentials (RP I and II) as a sign for our SPLIT PERSONALITY oscillating between 8 or 12

copy ME's living inside 8 or 12 instant entangled Charge Parity symmetric universes. (According to Quantum FFF Theory)

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For subject S.S., the first RP (type I) was recorded before the instruction 'to let the urge come on its own, spontaneously' was introduced; the second RP (type II) was obtained after giving this instruction in the same session as the first. For subjects G.L., S.B. and B.D., this instruction was given at the start of all sessions. Nevertheless, each of these subjects reported some experiences of loose preplanning in some of the 40-trial series; those series exhibited type I RPs rather than type II.

Conclusion: Statistical Ratios between RPI and II are crucial to know the number of entangled copy persons (and universes) involved. So: Averaging of results is mortal for our knowledge who we are..see: <http://vixra.org/pdf/1612.0026v3.pdf>

Figure 1, Adapted Copy of Libets measurement results splitted into two groeops RPI and RPII

(RP=Readiness Potential) Why we assume to live inside 8 or even 12 entangled universes, see below.

For subject S.S., the first RP (type I) was recorded before the instruction 'to let the urge come on its own, spontaneously' was introduced; the second RP (type II) was obtained after giving this instruction in the same session as the first. For subjects G.L., S.B. and B.D., this instruction was given at the start of all sessions. Nevertheless, each of these subjects reported some experiences of loose preplanning in some of the 40-trial series; those series exhibited type I RPs rather than type II.

Conclusion: Statistical Ratios between RPI and RPII with instructions of “Spontaneous urge”, seem to be crucial to know the number of entangled copy persons (and universes) involved. So: Averaging of results is mortal for our knowledge who we are.

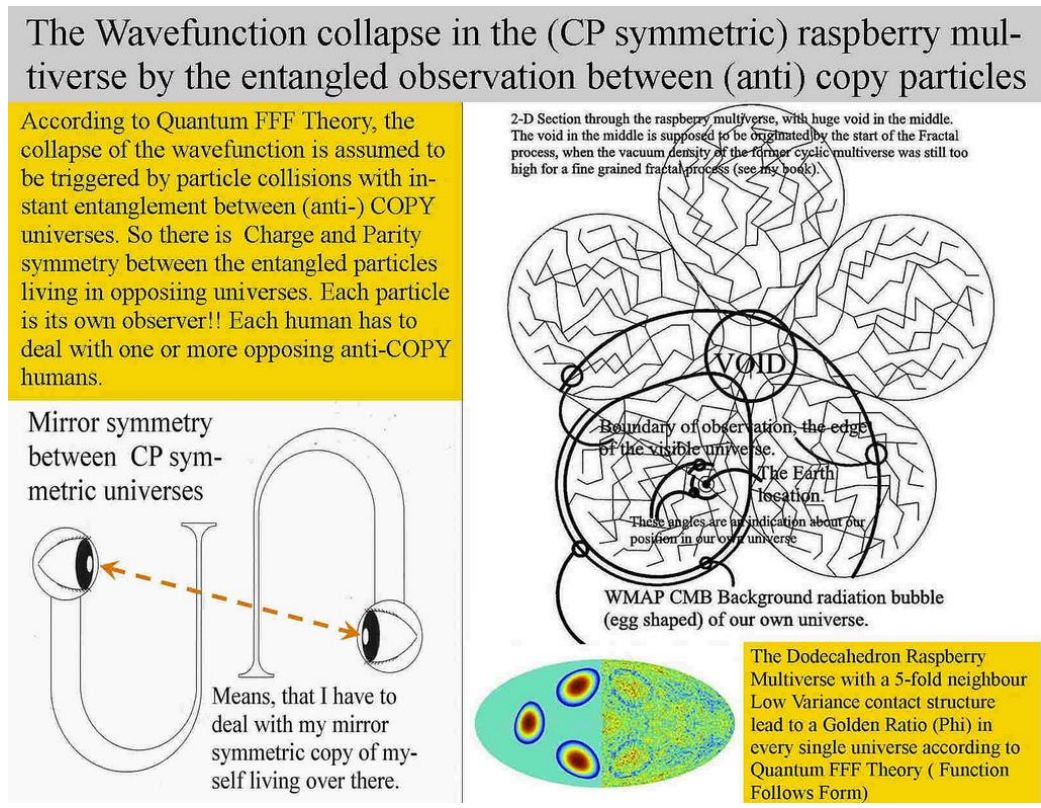
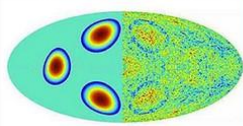
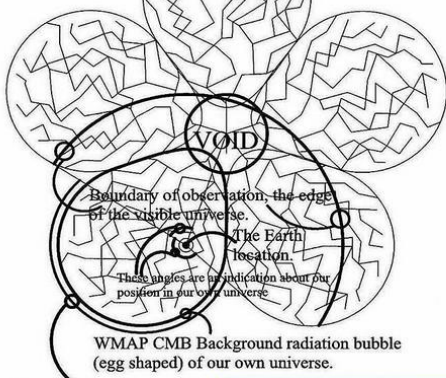


Figure 2, Wavefunction collapse in the Charge Parity (Time) symmetric Raspberry multiverse.

Quantum FFF Theory compared to Rigveda physics. The multi-headed and armed Vedic God Perusha, compared with the cyclic raspberry multiverse, containing 8-12 C-P symmetric universes.

According to Quantum FFF Theory, the CPT symmetric Raspberry Multiverse is the result of a fractal shaped splitting and evaporating dark matter black hole process of the original Big Crunch black hole. A 2-D projection of a cone shaped Multiverse section is shown.

2-D Section through the raspberry multiverse, with huge void in the middle. The void in the middle is supposed to be originated by the start of the Fractal process, when the vacuum density of the former cyclic multiverse was still too high for a fine grained fractal process (see my book).



The Dodecahedron Raspberry Multiverse with a 5-fold neighbour Low Variance contact structure lead to a Golden Ratio (Phi) in every single universe according to Quantum FFF Theory (Function Follows Form)

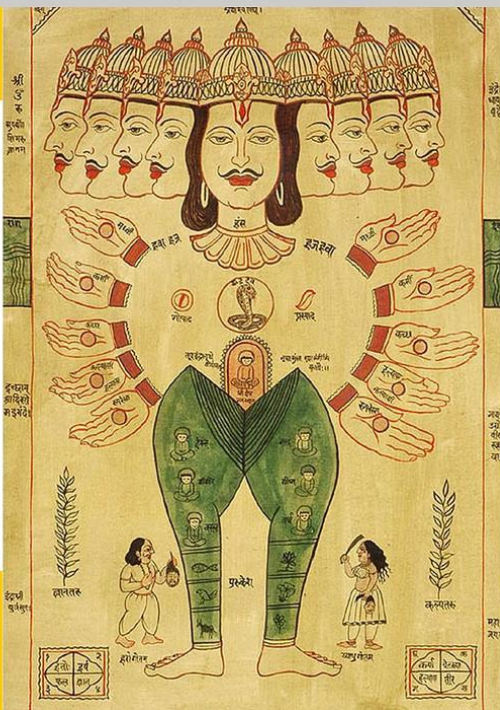
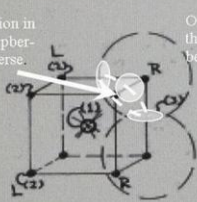


Figure 3, Contact area seem to be represented already in the CMB Cosmic Background Radiation. (R Penrose)

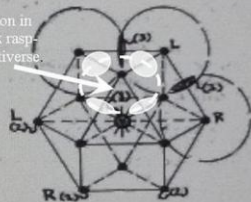
Our position in the 8 or 12 !!! fold raspberry multiverse. Elliptic shaped CMB peak radiations are tell tales. (left). At the rightside a 12 fold symmetric cube octahedron multiverse diagram is depicted with red: matter and green: anti matter entangled universes.

CONFIGURATION FOR 8 OR 12 UNIVERSES.

Our position in the 8x raspberry multiverse.



Our position in the 12!!! x raspberry multiverse.



- 1: pre-virgin singularity.
- 2: virgin singularity with (L) left or (R) right handed spin. (R and L are always opposite)
- 3: contact areas of expanding Universes. (L and R handed Universes will annihilate each other)

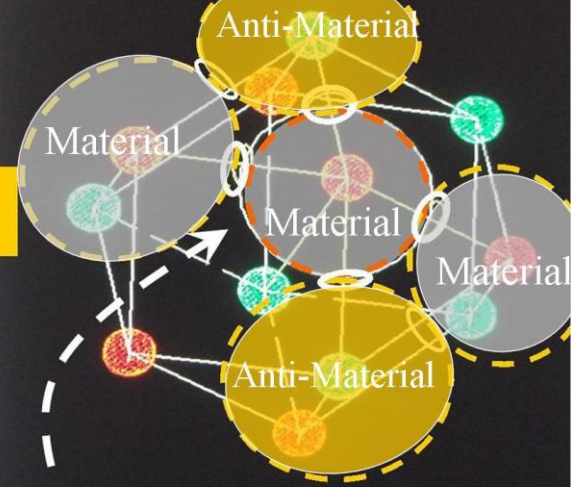
Three extreme fluctuations (elliptic shaped peaks) in the Cosmic Background radiation tell us about our position inside the 8-or 12 fold raspberry multiverse, according to Quantum FFF Theory.

4 th. peak could be not visible due to M.W. screening!



FLUCTUATION ANOMALIES IN THE COSMIC MICROWAVE BACKGROUND. CREDIT: V. G. GURZADYAN AND R. PENROSE.

3, 4 or 5x elliptic Contact areas in the CMB?



Our Material Universe.

Figure 4, The number of elliptic Fluctuation Anomalies in the CMB suggested by Gurzadyan and Penrose.

However behind the Milky Way could hide an extra hotspot to count with

2 Diagrams of a 12 fold Raspberry Multiverse showing preplanning (RPI) of one of the instant entangled copy subjects in the Benjamin Libet lab, with- and without a Veto action of one of the copy subjects.(according to Quantum FFF Theory)

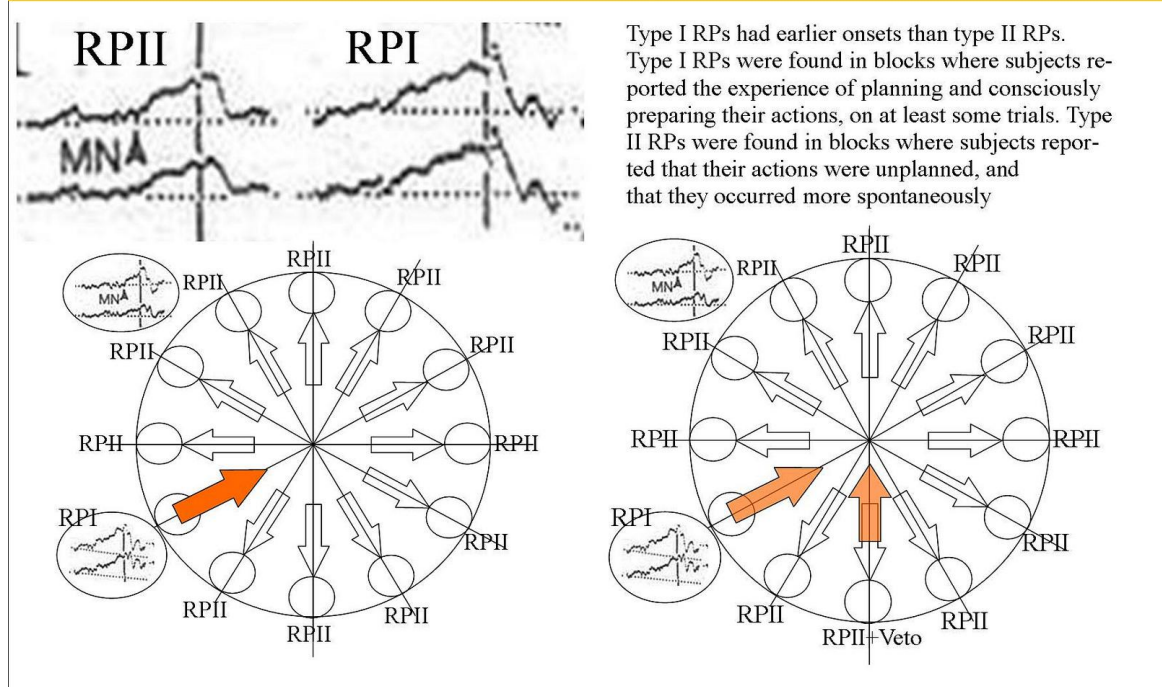


Figure 5, Preplanning (RPI) and (instant Veto/or acceptance) reaction (RPII) represented for a 12 fold multiverse.

The Raspberry Many Worlds Interpretation of Quantum Mechanics is based on an Fixed Number of Material and Anti- Material Universal bubbles.

In the accepted Many Worlds theory our Material Universe splits constantly every second at the quantum scale. However, in the Raspberry Multiverse, the Big Bang produced an even number of Charge Parity Super Symmetric entangled Universal bubbles.

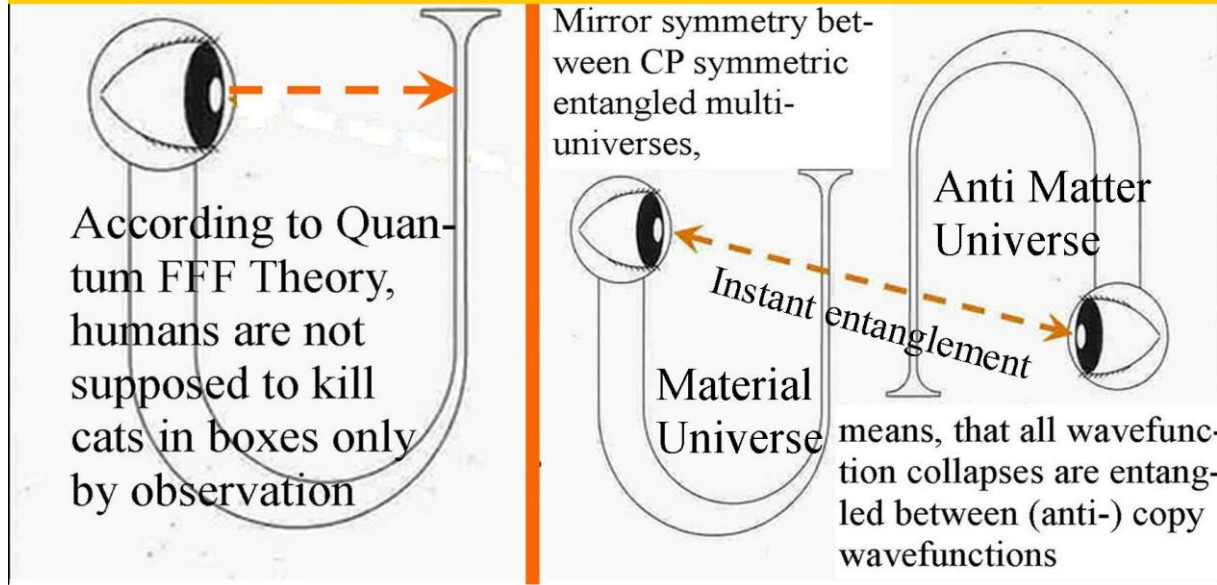


Figure 6, The Alternative QM Theory.

Why 8 or 12 entangled CP symmetric copy universes?

There is an alternative Raspberry Many Worlds Interpretation of Quantum Mechanics, which is based on an Even Number of Material and Anti Material Universal bubbles.

In the most common Many Worlds theory, our Material Universe splits constantly every second at the quantum scale.

However, in the Raspberry Multiverse, of Quantum FFF Theory, the Big Bang produced an even number of Charge Parity Super Symmetric entangled Universal bubbles.

Benjamin Libet did measure "some minor" preplanning activity about 500 msec before TCA, which means that he did NOT observe that as significant ratio to search for in detail.

As a consequence, we may assume the ratio of RPI and RPII to be below 25%.

At the same time, we assume the big bang was symmetric and based on a simple **Platonic Solid** universal bubble explosion, from Tetrahedron (4x= 25%), Cube (8x= 12.5%) up to (Cube-octahedron or) Dodecahedron (12x universes= 8.3%) .

If 25 % is too high to be ignored by Libet, then, only 12.5% and 8.3 % remains available for 8 or 12 universal bubbles.

Conclusion,

In an entangled multiverse, the base for Free Will is the possibility to VETO an action or decision. (as Libet also suggested)

The intention or preplanning for a decision to perform an act seems in fact to be equal important for the decision as the possibility to VETO the act. As a result we may be able to measure (in the future) the number of copy universes involved for decision making, by counting the average percentages of preplanning (RPI/ RPII) per person (subjects) in test rows of about 40 tests, just like Libet did.

For 12 universes the RPI percentage will be $100/12=8,3\%$. For 8 universes RP I will be 12,5% For RP II it will be 91,7 respectively 87,5%

The time span between RPI and RPII seems to be very important for the creation of free will, because if this time span decreases, then the chance of vetoing an act will become minimal.

The Human quality of : Considering, Revolve, Meditate, or Ponder could be direct related to it.

However does animals have the same sort of free will ?

It seems to me a valid suggestion that my dog knows already my intention to go out before I rise out of my chair.

Some related thoughts.

Max Tegmark: Is there a copy of you reading this article?

Two independent research results of Tegmark and Cramer combined, are painting a new entangled multiverse picture the CPT symmetric Multiverse, in the form of a set of symmetric ordered bubbles like a giant Raspberry.

Open letter to Max Tegmark and John G. Cramer , Dear Max Tegmark and John G. Cramer, It is with some hesitation but I am still convinced that you both scientists seem to be connected to each other by "Universal entanglement" (a derivate of John Cramer's Transactional interpretation : (TI))

See: http://www.npl.washington.edu/npl/int_rep/ti_over/ti_over.html

At the same time it seems to be possible to keep the copy-multiverse proposed by Max Tegmark intact, without the need for splitting off new universes. (as Max still seems to advocate.)

Max wrote: Is there a copy of you reading this article? A person who is not you but who lives on a planet called Earth, with misty mountains, fertile fields and sprawling cities, in a solar system with eight other planets?

The life of this person has been identical to yours in every respect.

But perhaps he or she now decides to put down this article without finishing it, while you read on.

The idea of such an alter ego seems strange and implausible, but it looks as if we will just have to live with it, because it is supported by astronomical observations.

See:<http://space.mit.edu/home/tegmark/>

How?

If we assume that Max is right about copy Universes and these Universes are entangled down to the Planck scale, then we could - without any QM hesitation- assume that these Anti-Mirror Copy universes form together a Quantum Mechanical "Closed System" in the pure meaning of Classical Quantum Mechanics.

They are each others non-local (distant) "observer" and anti-mirror "observed subjects" with opposite running time.

However as a small addition, we have to assume that "anti-copy events" in both universes, are subtle and random phase shifted in time to realize the at random choice between who is the observer and who is the observed subject.

It also looks a real opportunity to say more about how Consciousness is working in the same "entangled" way. Best regards, Leo Vuyk.

Some interesting indications for democratic free will:

Trevena and Miller and Benjamin Libet's Readiness Potential. Benjamin Libet measured the so called electric Readiness Potential (RP) time to perform a volitional act , in the brains of his students and the time of conscious awareness (TCA) of that act, which appeared to come 500 m.sec behind the RP.

However, if we assume that the postulated 12 copy universes are each others observer to trigger randomly and alternating the collapse of the copy wavefunctions, (to trigger a volitional act, like Libet's subjects) in the other 11 universes.

Then as a consequence, we may expect that only 1/12 part or 8,3 % of all (human) timing of conscious intention to act, will show a reversed timing sequence between the so called Time of conscious awareness (TCA) came before the Readiness Potential (RP). indications in that directions, are already found by Judy Trevena and Jeff Miller (Otago university NZ).

See:

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=12191935&dopt=Abs tract

Trevena and Miller found surprisingly, that up to 20 % of all cases of human timings of Conscious intention to act, should be accounted as reversed in sequence thus: TCA before Lateral RP.

However, It was Stanley Klein, who described his reaction and the reaction of other professionals, that the 20% reversed timing cases, found by Trevena and Miller, should decrease, if more common measurement biases were accounted for.

See: page 274: <http://cornea.berkeley.edu/pubs/161.pdf> Quotation of page 274 of the article by Stanley Klein: "The new data of Trevena and Miller (2002) indicate that the average time of the LRP still precedes the TCA, but by much less than does the RP.

However, Trevena and Miller argue that the averaging process can distort the story and that one needs to look at the percentage of times that the timing is reversed (TCA coming before the LRP).

They find that 20% of the time the TCA occurs before the LRP.

Based on that finding it is likely (they say) that the conscious decision to act comes before the LRP.

A bias of 100 msec in the TCA could upset Trevena and Miller's argument since the 20% with TCA before LRP would decrease substantially.

When the average TCA is shifted from 2200 ms to 2100 ms it is unlikely that there will be many occasions in which the LRP comes after the conscious decision to move.

I will go through the topic of bias carefully with special attention to the flash-lag effect (Nijhawan, 1994). I argue that the forward referral of the flash-lag effect, not a backward referral that had been suggested for this purpose, can compensate for the perceptual delay latency."

As a consequence, If future experiments could be made more focused on this issue, then perhaps we could find more support for the hypothesis of such 12 fold trigger mechanisms to collapse every time a set of 11 fold copy wave-functions inside the other 11 fold entangled copyuniverses.

Then we could find a firm foundation for human and material consciousness. Thoughts about our intuition.

A Solar Toroidal Programmable ROM, (STP-ROM) combined with the Earth related collective Planetary consciousness.

If the oscillating vacuum lattice really has complex features as is described in this paper, e.g. for the LASOF (Local Anti-Symmetrical Oscillating vacuum Frame), the directional memory for Quarks or Leptons and Photonic information etc. etc, then we may call this vacuum lattice a kind of universal quantum memory.

If in addition, each vacuum particle within the vacuum lattice has the possibility to act as a "Programmable Read Only Memory" (STP-ROM) then the vacuum has huge and awful memory abilities with a base for even paranormal (ESP) effects..

It is an interesting step to combine the idea of Frank Tipler, that all information created in our universe will always be indestructible memorized, with Rupert Sheldrake's idea of "Morphic Fields" and Teilhard de Chardin's Noosphere.

Then it is only a small step to speculate that the Earth -as a whole- is imprinting its changing existence including all people and all people's thoughts, into the Solar related Oscillating Quantum Vacuum (OQV) lattice, on each single Planck time.

At the same time this Solar OQV should be interpreted as an awful 3-dimensional ever growing STP-ROM without delete options.

The Solar STP-ROM is supposed to have physical existence in the form of a huge Toroidal 3-D volume within the OQV representing the orbit of the Earth around the sun in one year.

If we assume, that people and animals, thus even all animate matter are "connected" to this STPROM, then it could be the origin for all our dreams and creative intentions an intuition. It could function as a so called "Intuition Pump" mentioned before by Daniel Dennet.

Together with Big Bang Entanglement (BBE), we could even introduce the ability to have telepathic communication as described by R. Sheldrake via non-local instantaneous entanglement what he called "Morphic Fields and Morphic Resonance". (see [5], page 36).

If the Solar Toroidal vacuum STP-ROM does not rotate with respect to the Galaxy, then even astrological ideas could become physical reality.

The Human Character and the Selection Mechanism on his own Solar Toroidal STP-ROM track.

If we interpret the Solar STP-ROM as a growing data base of the Earth, memorizing all human ideas and actions of the past, and is supposed to be the origin of our creative intuition and dreams, then there must be something like a Solar STP-ROM selection mechanism for each single person.

Each person should be continuously connected with only a reduced set of "STP-ROM Tracks" out of the huge information chaos of the Solar Toroidal STP-ROM. By the orbit of the Earth through the Solar Toroidal STP-ROM, the intuitive information stream is supposed to have a continuous character.

It is well known that humans suddenly are able to change Character, or show a variable Character. This could be explained by an instability of his Solar Toroidal STP-ROM Track selection mechanism. Speculations about

The Human Trinity of Soul, Spirit and Mind. Soul or Human Character. As a consequence of the postulated Solar Toroidal Programmable STPROM memory and the human selection mechanism, it is suggested that each human has its own more or less stable character (also called: soul), which is assumed to be based on continuous interaction with this Solar STP-ROM Selection Mechanism and is based on personal DNA profile related chemical influences.

Spirit or Human intelligence (and learning abilities) is supposed to be based on his DNA profile and physical functioning of the brain. Mind or Human Self-awareness (Consciousness) is supposed to be the ability to make more or less balanced choices between the dual choice solution input, given by his character and his intelligence.

As a consequence, humans are supposed to be a Trinity of: Soul Spirit and Mind, or: Character, Intelligence and Self-awareness.

The more Mind/Self-awareness a human has evolved, the more he is supposed to be able to be aware of the differences between the input of his Soul/Character and the input of his Spirit/Intelligence, the more he is able to make balanced decisions and to be responsible for his actions, the more he is able to realize his modest Free Will.

Telepathy and ESP (Extra Sensory Perception) by a Distant STP-ROM Selection. An enormous number of Telepathy examples are present in the literature between Humans, between Animals and between Humans and Animals. Rupert Sheldrake invented the "Morphic field" and the "Morphic Resonance" and concentrated on human/animal-connected telepathy in his book: "Dogs That Know When Their Owners Are Coming Home"(Hutchinson, 1999).

Items of his book are: Picking up intentions, distant recognition of deaths and accidents, telepathic calls and commands, animal migrations and memory, Pets finding their people far away, Pigeons finding their pen-house with offspring far away even if this pen-house is changing its location on a ship. See also Nobel Prize winner Brian Josephson (2003) about ESP:<http://arxiv.org/html/physics/0312012/>

If all human and animal thoughts and actions on Earth are stored at specific locations within the awful memory capacity of the local vacuum as described before, then it is only a small jump to postulate that animals and humans can have local telepathic experiences by an extended so called "STP-ROM Track Selection" (SRTS) mechanism" mentioned before.

However it is hard to explain how it is possible to bridge large distances, as is claimed by R. Sheldrake.

Based on the "extended" STP-ROM Track Selection Mechanism, it is obvious that Humans and Animals who are in each others neighborhood should be able to make contact with the local vacuum framed STP-ROM to communicate.

For animals this would solve the problem of how birds are able to navigate in huge swarms, and how Ants are able to organize their community etc.

To solve the large distance telepathic phenomenon however, we are forced to postulate, that a kind of EPR or Big Bang Entanglement (BBE) communication is possible not only between copy quantum mechanical systems living in different universes, but also between different humans or animals on Earth by distant vacuum based STP-ROM selection. Rupert Sheldrake's solution of "Morphic Resonance" could then be called "Distant STP-ROM Track Selection" (D-SRTS).

It is assumed, that items like "Remote Viewing", and "Extra Sensory Perception" (ESP) are based on the same footing as Telepathy.

However, in "Distant STP-ROM Selection" there is no base for explanation of "Future Precognitive Clairvoyance", unless the concept of Free Will is restricted which we did before. Reduced Free Will by STP- ROM, and Precognitive Clairvoyance.

If all our intentions and urges are directly or indirectly originated by "reading" our STP-ROM track, written and digital filed inside the vacuum particles around us or far away, then Free Will is at least reduced.

Then Free will is reduce to the guiding ability of making balanced (egoistic or altruistic) choices YES or NO , between STP-ROM track input alternatives.

Then all our intentions and urges and even our creative ideas are predetermined, but we are still able to VETO these ideas and wait for an predetermined alternative idea.

Consequently our human intelligent reasoning, is a process which is based on the VETO or PASS process within 200 milliseconds of the autonomous predetermined ideas, urges and intentions.

If we take only the most appealing fraction serious of reports of precognitive clairvoyance in the literature, we can not deny that some Animals and Humans represent more or less the skill for Precognitive Clairvoyance of their own individual future but also from others.

If we accept that animals and humans have more or less the skill for Precognition by "Distant STP-ROM track selection", not belonging to their " own" track but belonging to other individuals, or animals, then this mechanism may work as a direct input for Precognitive Clairvoyance.

However, the future is still not fixed by these phenomena because each person may be thought to be able to change his characteristic balance in egoistic or altruistic choice processing by vetoing or pass these predetermined urges and intentions.

If the Future is partly defined by the Past, we "remember the Future".

The Future must be mainly defined by the Past if the so called "Solar Toroidal Programmable ROM" STP-ROM, thought to be present around the Sun, can be read out as is suggested before and is supposed to be our main input of our intentions and urges (creative "Intuition Pump").

It is also assumed before as a possibility to explain Telepathy and Precognitive Clairvoyance. However if we stick to this model, and all our private intentions and urges, thus all our creative ideas, are created by reading our personal STP-ROM vacuum memory "track", which is at the same time assumed to file all our private thoughts and actions, then it is clear that the future is mainly created by the past.

Mainly because our personal Free Choice between egoistic and altruistic choice solutions may vary within small boundaries.

Then A second proposal can be made, that not all our memory need to be filed in our brains, but also in our personal STP-ROM Track, circling around the Sun as large as the orbit of the earth, as my personal spiral track, for my creative input memory.

[It could be an interesting future experiment, to file our personal intentions and urges throughout the year and compare our new intentions and urges the following year in a day to day sequence.

So we want to remember the future! Astronauts lose dreams and “Intuition Pump” input outside the STP-ROM area.

As a consequence of the STP-ROM (Solar Toroidal Programmable ROM) concept, Astronauts should have loss of dreams, and intuition pump input, in space if they move outside the STPROM Toroidal area.

At the same time it must be assumed that the STP-ROM area probably will expand in time into the direction of the sun, because the oscillating vacuum frame is "eaten" by the solar sunspots, so the vacuum and consequently the STP-ROM, is slowly moving into the direction of the sun.

The solar sunspots are supposed to be small black holes, constantly "eating" the vacuum. So called Stellar Anchor Black Holes (SABHs), located on both sides of the sun (supposed distance = 0,5-1 light year), will have a slight expansion effect on the vacuum and thus also on the STPROM Toroidal shape.

As a result, an astronaut moving in space between the Earth and the sun will dream about more historical items than he will dream on earth.

An astronaut moving at the opposite side of the Earth, will not dream at all. Goals of intelligent Life.

If we combine these different thoughts about Nature and our existence on Earth, it seems that the first goal of life in our dual universes could be described as: the creation of human Love and Hatred, peace and aggression, together with moral awareness by transactional free will, based on human retarded EPR correlation between dual copy universes.

So it is assumed that two kinds of communities are possible.

This can be a social- or nonsocial community, respectively based on human cooperation or human repression by the few.

The second goal of life seems to be the creation, extension and storage of a "Cosmic collective Earth connected Planetary Vacuum Memory" which is coined: STP-ROM (Solar Toroidal Programmable Read Only Memory).

Is Less More in the Symmetric Multiverse? and a new paradigm for Free Will The Aphorisms: “Less Is More” and “Form Follows Function”, of Modern Architecture, introduced by Mies van der Rohe respectively Louis Sullivan, seem to be REVERSIBLE in Nature.

Why, because at the Planck scale, the SHAPE of particles and the way they are connected to each other and form compound quarks, seem to be the origin of the particle FUNCTION.

See: Rigid Elementary Click-On Particles, Propellers and monopole based Fields [Ref. 4]

So we may say: FUNCTION FOLLOWS FORM in particle physics.

At the Universal scale, CPT (Charge, Parity and Time) SYMMETRY between entangled copy Multiverses with Raspberry geometry, seems the most logical solution for a theory of everything.

The cyclic CPT Symmetric Raspberry Multiverse, fractal based by black hole evaporation. [Ref. 33]

Thus we may say: MORE IS BETTER in Astronomy and Consciousness. (to solve the "Symmetry"- and “Schrödinger's Cat” problem).

See: As a consequences, we should not be afraid for Ocham’s razor who ordered to keep it simple as possible at the Planck- or Universal scale and applied to consciousness.

In fact my entangled symmetry follows Ocham’s razor by keeping the choice system in nature simple.

If we have a system of entangled symmetric copy universes, then I expect that by a sort of floatation of entanglement by chance, one of the copy observers is the first to suggest a specific choice (and become the subject) about 300 msec later the other observers are able to pass or veto the choice.

I would call this: time-like entanglement between positive and negative energy parts of the zero energy state of dual COPY (anti-) matter universes together forming a so called "closed system": the zero energy multiverse. Why zero energy?

Ervin Laszlo's Akashic field. Ervin Laszlo's Akashic Field Theory seems to be in harmony with the symmetric mirror multiverse. The only difference is, that my mirror universes are really mirror universes also in spin or chirality. As a consequence there are material- and mirror anti-material universes. (the next text is taken from from Wikipedia) His 2004 book, *Science and the Akashic Field: An Integral Theory of Everything* posits a field of information as the substance of the cosmos. Using the Sanskrit and Vedic term for "space", Akasha, he calls this information field the "Akashic field" or "A-field". He posits that the "quantum vacuum" (see Vacuum state) is the fundamental energy and information-carrying field that informs not just the current universe, but all universes past and present (collectively, the "Metaverse"). László describes how such an informational field can explain why our universe appears to be finetuned as to form galaxies and conscious life forms; and why evolution is an informed, not random, process. He believes that the hypothesis solves several problems that emerge from quantum physics, especially nonlocality and quantum entanglement. "There is a form and level of coherence in the various domains of observation and experience that involves a quasi-instant transmission of information across space and time...I present evidence that "nonlocal coherence" is widespread in nature, occurring in the macrodomain of the universe, in the microdomain of the quantum, as well as in the mesodomain of life... I show that (i) phenomena of nonlocal coherence are logically interpreted as the transmission of a nonconventional yet physically effective form of information termed "in-formation"; (ii) this transmission is the effect of a universal field in nature; and (iii) the universal in-formation field is the scientifically identifiable functional equivalent of the fundamental metaphysical element known in Sanskrit and Hindu metaphysics as Akasha." Macroshift Theory László stated in his book *You Can Change the World* that there is global choice for coming world crisis. One that can come in the form of a global breakdown centered on increasing fragmentation of economic inequality and a new arms race from rising powers. The other choice would be a global breakthrough led by international organizations. This would be by the linking of nongovernment organizations promoting sustainable development link using the internet.[4] A Macroshift is defined as a popular movement to turn the tide from a global breakdown to a global breakthrough. László sees the years 2012-2020 as a critical period to change the course as the coming crisis is taking shape in geopolitical current.

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