

# **A Testable CP Symmetric Multiverse Model by Extended Experiments, Done by the Late Benjamin Libet in 1964.**

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## **Abstract.**

Benjamin Libet measured two different electric Readiness Potentials time profiles called RPI and RPII. to perform a volitional act, in the brains of his students related to the Time of Conscious Awareness (TCA) of that act, which appeared to come about 400 m.sec behind the RP I or RPII.

All “volitional acts” were 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 seemingly absurd but constructive possibility that we are not alone for decision making if we live inside a Charge/Parity (CP) symmetric multiverse as one part of a CP symmetric set of persons.

Even Max Tegmark suggested already about the multiverse: “Is there a copy of you reading this article?” In line with Max Tegmark, my proposal is, that we could be long distance entangled with at least one instant entangled anti-copy person living inside a Charge and Parity symmetric anti-material copy Universe.

In that case we could construct a causal explanation for Libet’s strange results between RPI and RPII, because new statistical difference research on RPI and RPII of extended Libet experiments described here could give answer on the number of participating copy persons living inside the same number of copy universes.

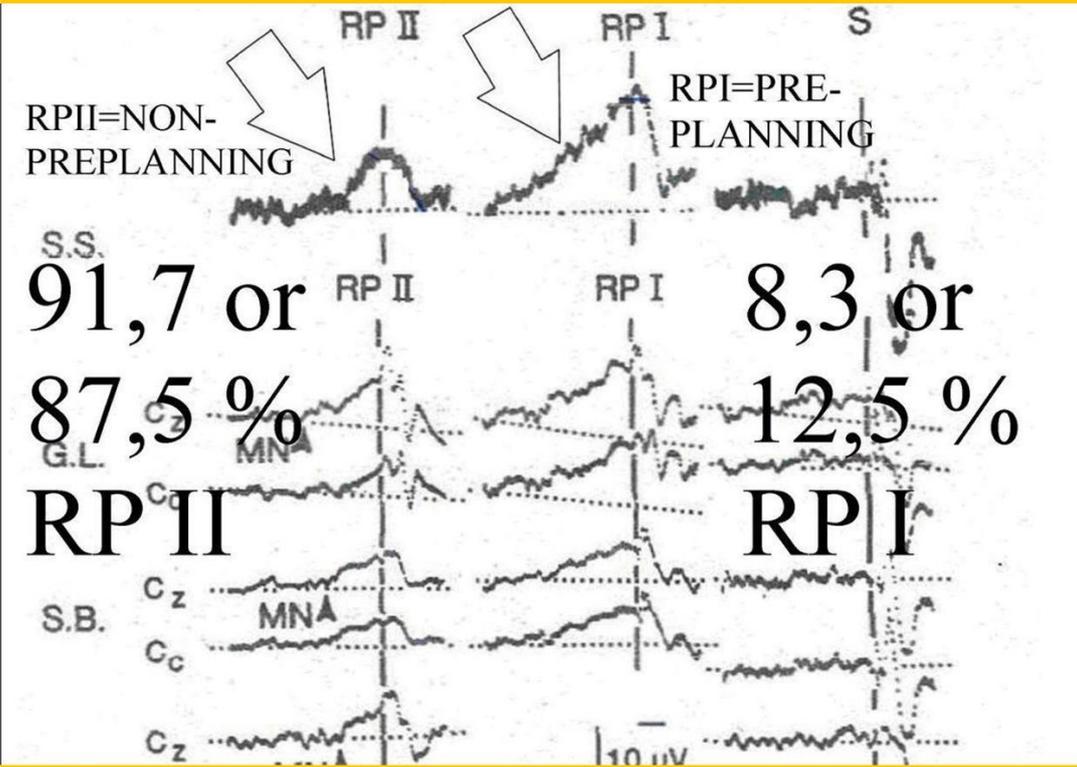
## **Introduction**

Quantum FFF Theory ( Function Follows Form) assumes that there are 8 or even 12 CP symmetric universes which are entangled down to each quantum in our raspberry shaped multiverse.

Conclusion: future statistical experimental differences between human RPI and RPII should give answer on the real number of univeres. Our human brain configuration seems to be a preferred tool to understand the number of multiverses above others.

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.

Benjamin Libet measured neural activities of test persons before and after pressing a button by “free will”. He measured differences between persons who reported pressing the button with some preplanning thoughts (RPI) and without preplanning thoughts (RPII). In Quantum FFF theory it is assumed that free will is based on quantum based wavefunction collapse by chance like dice do, spread over an even set of instant entangled (anti-)COPY multiverses, but triggered by only one Quantum jump in ONE universe.



As a consequence we should be able to use the B.Libet measurement method in more statistical detail to determine the number of entangled copy multiverses. If we measure 12.5 resp. 8.3 percent of pre-planners (RPI, then we may assume that we live inside an 8-resp 12 fold entangled multiverse.

Figure 1. 12.5- repectively 8.3 percent of preplanners

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)

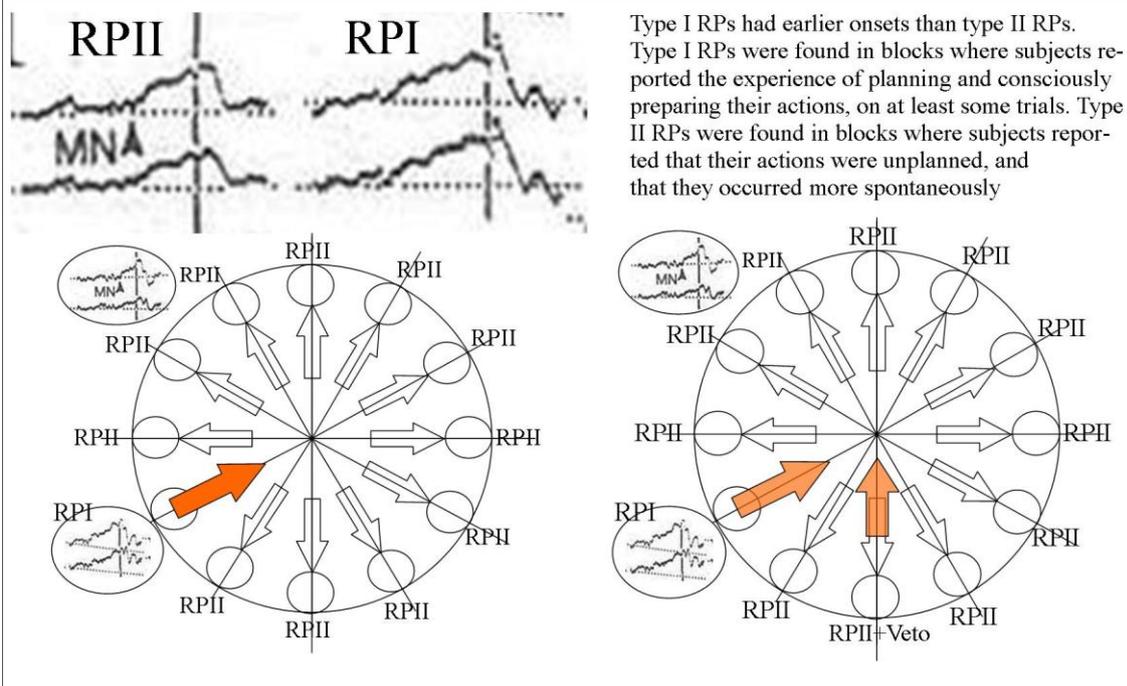


Figure 2 2 diagrams for a 12 fold multiverse.

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.

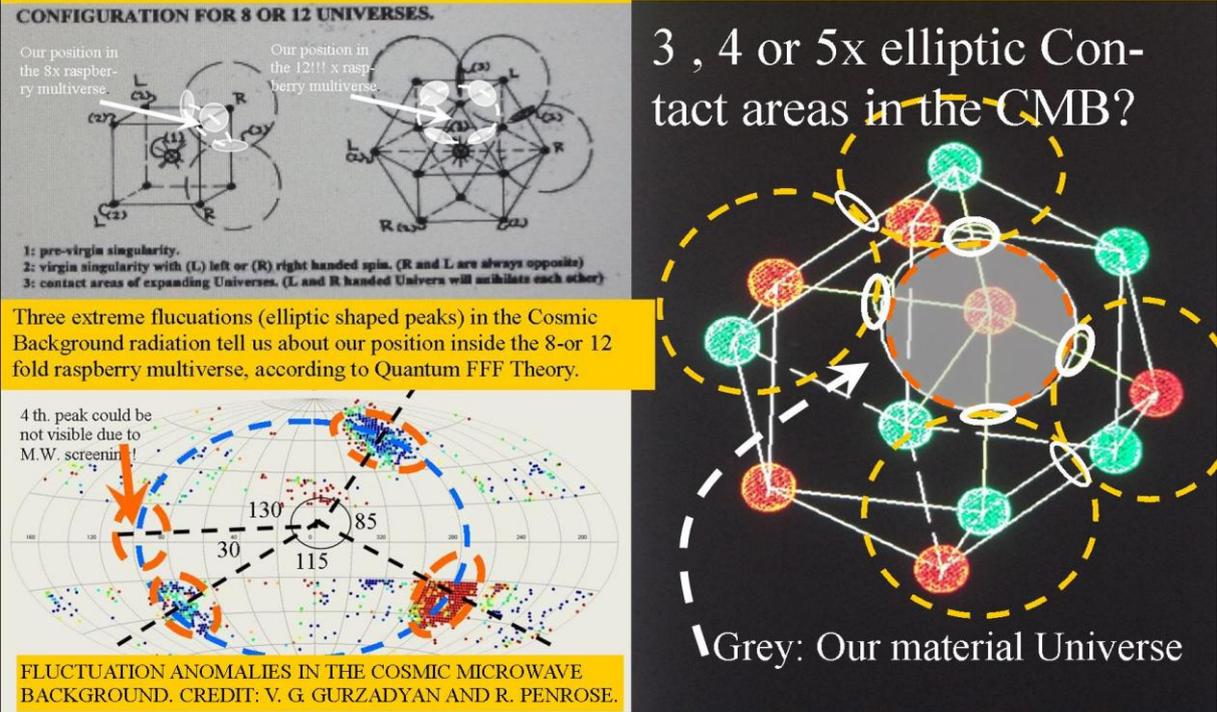
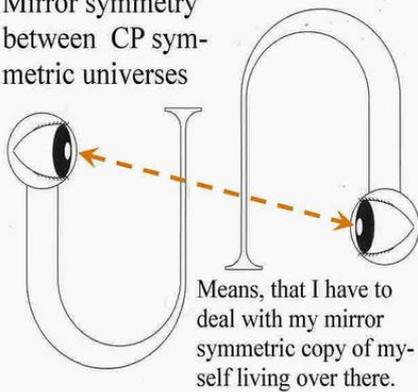


Figure 3. Our position in the raspberry multiverse.

# The Wavefunction collapse in the (CP symmetric) raspberry multiverse by the entangled observation between (anti) copy particles

According to Quantum FFF Theory, the collapse of the wavefunction is assumed to be triggered by particle collisions with instant entanglement between (anti-) COPY universes. So there is Charge and Parity symmetry between the entangled particles living in opposing universes. Each particle is its own observer!! Each human has to deal with one or more opposing anti-COPY humans.

Mirror symmetry between CP symmetric universes



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).

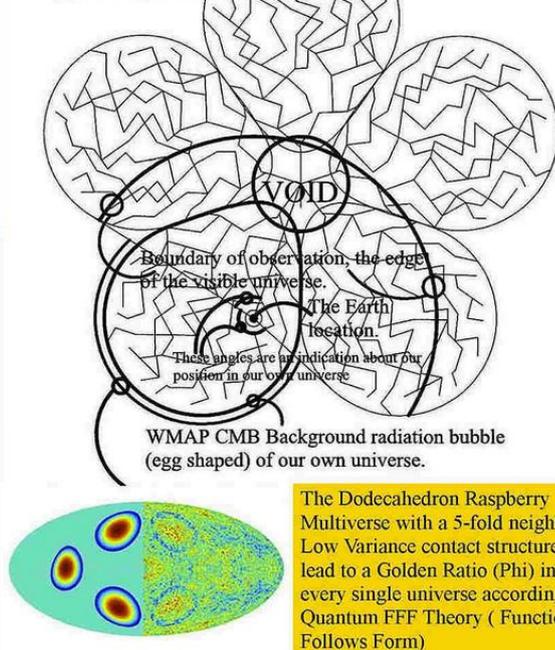
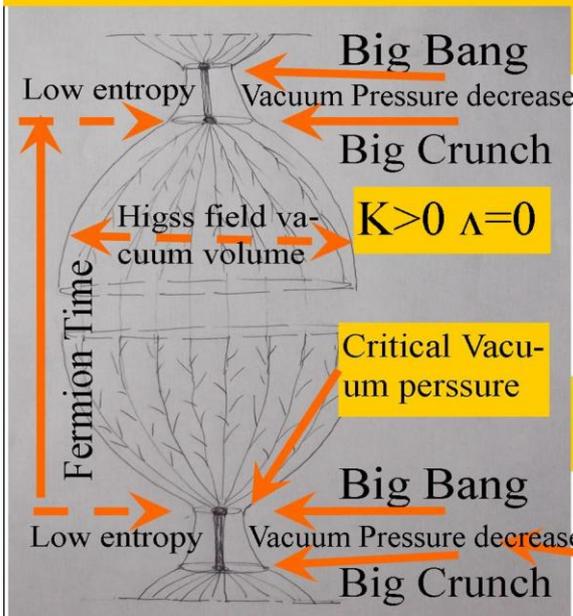


Figure 4. Wavefunction collapses without strange cats.

# Dual entropy trajectories of each cyclic universe

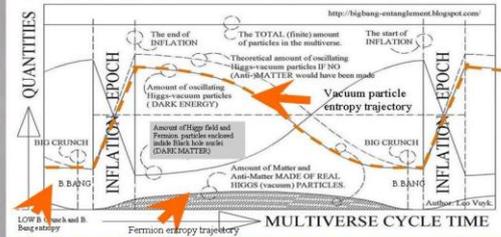
Big Bang and Big Crunch originated by the splitting pairing and recycling via supernova black holes, merging into each growing Galaxy central black hole leading to the cyclic Big Crunch.



Fermion and Vacuum Entropy trajectories inside the cyclic Multiverse of Quantum FFF Theory, with low Big Crunch and Big Bang entropy.

The CPT SYMMETRIC MULTIVERSE CYCLE.

The Inflation epoch starts if the decreasing vacuum pressure equals the increasing Higgs tension of the Big Crunch black hole nucleus. Inflation epoch ends if all splintered black hole nuclei are evaporated, or left behind as Galaxy Anchor Black Holes.



The Pulsating Multiverse depicted as a continuous flow of increasing and decreasing numbers free oscillating- and Black hole condensed Higgs particles and the amount of Quarks and leptons. The size of the pulsating multiverse vacuum is given in orange.

The Big Bang Black Hole splitting and evaporation process (or branched inflation) is supposed to create the "bushy" Lyman alpha galaxy and gas distribution of the universe leading to so called "fingers and voids"

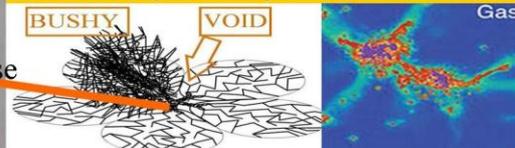


Figure 5. Dual entropy copy trajectories of each cyclic universe

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