ER=EPR in the Supersymmetric Cyclic Multiverse and in the lab without strange Cats.

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Abstract,

In Quantum FFF Theory, it is postulated that the Einstein Rosen (ER) "bridging wormholes" between entangled particles are the guiding channels .for Einstein Podolski and Rosen (EPR) non local entanglement even at universal distances.

So; ER=EPR in the Multiverse and in the lab

My Supersymmetric Multiverse interpretation of quantum mechanics is based on the idea that NOT ALL POSSIBLE ALTERNATE HISTORIES of OUR **UNIVERSE** need to exist if there is instant mirror symmetrical wavefunction collapse in at least two distant (Charge and Parity) mirror symmetric universes.

So I postulate that ALL POSSIBLE ALTERNATE HISTORIES of OUR **MULTIVERSE** exist because there is instant mirror symmetrical wavefunction collapse in at least two distant (Charge and Parity) mirror symmetric universes.

So, then all alternate histories exist but have the same anti-copy result (inside different Charged anti-material- anti Parity-(CP symmetric) copy universes).

Dual entangled Cats and anti-Cats in both universes, die or live instantly (superpositioned) without looking at them: they (the nuclear decay trigger) look to each other by long distant instant Quantum entanglement.

The Super symmetric Multiverse interpretation of quantum mechanics is also reason to introduce a different electric charged dark matter based black hole, spewed by the trillions out of the big bang and able to pair and split into Herbig Haro systems as the accelerator of star and galaxy formation.

However there are indications that small supernova black holes tend to gather in the center of galaxies not able to form Herbig Haro systems but to feed the newly formed supermassive black hole as the start of the big crunch.

Introduction.

For years, Stephen Hawking (and Hartle) has been applying the No Boundary Proposal, or the idea that the universe is "closed" and can have a beginning, and an end, however still exist forever.

I will call this a closed cyclic universe and for symmetry reasons a cyclic entangled raspberry shaped multiverse based on my proposal for the Quantum Function Follows Form (FFF) model.

The Form and Microstructure of elementary particles, (also called rigid string) is supposed to be the origin of Functional differences between Higgs- Graviton- Photon- and Fermion particles.

As a consequence, a new paradigm splitting, accelerating and pairing massless Dark Matter Black Hole (without Graviton production) is able to convert vacuum energy (ZPE) into real energy by entropy decrease (Negative Entropy) and quark electron positron production at the black hole horizon.

Secondly, a Chiral dark energy Higgs vacuum lattice, is able to explain quick Gas and Dust production without large annihilation at the black hole horizon and Galaxy- and Star formation based on the fermion propeller chirality itself.

Even microscopic black holes like Sunspots, (Micro) Comets, Lightning bolts, Sprite Fireballs and Ball Lightning seem to produce gas.

The Hubble redshift, in contrast with the mainstream, is supposed to originate local vacuum lattice dilution created by local dark matter black holes.

All black holes eat the Higgs vacuum lattice with a local Planck length extension- as the result and the base for frequency decrease of a passing photon or graviton.

As a result, GABHs are only observable by their background lensing effect and as quasi-soft x-ray sources, to be found in particular around merger galaxies, due to swirling gas and dust expelled from the galaxies. (fig 4)

The NEW Plasma Creating Electric Dark Matter Black Hole with negative entropy, versus the Hawking Black Hole,

according to Quantum FFF Theory, the origin of Comet - Sunspot and Ball Lightning mysteries.

I am convinced that Stephen Hawking did not calculate with the possibility of a chiral oscillating Higgs field vacuum lattice combined with propeller shaped Fermions.

Then, due to Vacuum chirality, Electron- and Positron propellers could both pushed away from the BH horizon after spin flip polarization at different distances, forming two charged separated spheres. With quark (plasma) formation in between.

Based on such a simple object (propeller and process) oriented ontology, Black Holes could be imagined as charge splitters violating the 2e law of thermodynamics, combined with a continuous microscopic big bang plasma creation process!

According to the new BH paradigm, electrons and positrons are both pushed away from the Black Hole horizon at different distances, forming TWO different charged separated spheres, with Quark (plasma) formation in between.

How is this possible?

Only if the oscillating Higgs vacuum Lattice (tetrahedral shaped) has a preferred chirality. So in our Material universe, all the Higgs oscillations follow spiral vacuum lattices. The vacuum lattices form together the edges of a 3 dimensional tetrahedral system. Each lattice is supposed to be shaped as a left handed spiral and divided into at least three connected parts.

As a result all neutrinos are left handed! because the neutrino information travels in the form of an Higgs oscillation along these edges.

Each lattice is equipped with two opposite oscillating Higgs field particles, able to transfer photonic and neutrino information with the local speed of light.

Neutrinos and photons are suppose to travel not as particles but as specific Higgs oscillations along different lattice paths of the chiral vacuum lattice, with the local speed of light.

At the same time, positrons must have a preferred spin (OLO left=L) they catch a Gluon to form a u-quark (OLO+ROR) which is better protected for the aggressive oscillations of the left handed Higgs field than an electron ORO combined with the mirror Gluon LOL forming a right handed anti- d-Quark! (ref: 4)

As a consequence, New paradigm Black Holes are CHARGE SPLITTERS violating the 2e law, combined with a micro big bang plasma creation process!

Explanation: it is assumed that Quantum fluctuations around strongly curved (small) BH horizons produce pairs of leptons. e-,e+ and even compound quarks (d, u, etc, see Fermion 3D string propeller theory: Fermion repelling by Lorentz polarized spin flip). (figure: 6) As a consequence, the Big Bang did not produce instantly all the Fermions in the universes.

Even now lots of Fermions are produced- in the form of negative charged plasma- by most BHs (see Comets, ball lightning.)

3

Small Black holes (in Starspots, Ball Lightning and Comets like 67P- CG) are hot and produce gas as observed: . [N II], [OIII], and H α .

The result can be described as follows:

1: Black holes are the same as Dark Matter, they all consume photons, even gravitons and the Higgs field, but REPEL Fermions due to their propeller shape. They produce electric charged plasma.

2: Dark Energy is the oscillating (Casimir) energy of the Higgs Field equipped with a tetrahedron lattice structure with variable Planck length.

3: Quantum Gravity = Dual Push gravity = Attraction (Higgs-Casimir opposing Graviton push).

4: The Big Bang is a Splitting dark matter Big Bang Black Hole (BBBH), splitting into smaller Primordial Big Bang Splinters (PBBS) forming the Fractal Lyman Alpha forest and evaporating partly into a zero mass energetic oscillating Higgs particle based Higgs field.

5: Dual PBBSs hotspots, produce central plasma concentration in electric Herbig Haro systems as a base for star formation in open star clusters as a start for Spiral Galaxies.6: Spiral Galaxies will keep both Primordial Dark Matter Black Holes as Galaxy Anchor Black Holes (GABHs) at long distance.

7: After Galaxy Merging, these GABHs are the origin of

Galaxy- and Magnetic field complexity and distant dwarf galaxies .

8: Black Holes produce Plasma direct out of the Higgs field because two Higgs particles are convertible into symmetric electron and positron (or even dual quark-) propellers (by BH horizon fluctuations).

9: The chirality of the (spiralling) vacuum lattice is the origin our material universe. (propeller shaped positrons merge preferentially first with gluons to form (u) Quarks to form Hydrogen. 10: The first Supernovas produce medium sized Black Holes as the base for secondary Herbig Haro systems and open star clusters.

11: ALL Dark Matter Black Holes are supposed to be CHARGE SEPARATORS with internal positive charge and an external globular shell of negative charged Quark electron plasma.

12: The lightspeed is related to gravity fields like the earth with long extinction distances to adapt with the solar gravity field.

13. Quantum FFF Theory states that the raspberry shaped multiverse is symmetric and instant entangled down to the smallest quantum level. Also down to living and dying CATS in BOXES.

14 Large Primordial Big Bang Splinters (PBBS) are responsible for the creation of the Lyman Alpha forest structure and first spiral galaxy forming of the universe, but they seem to be also responsible for the implosion of the universe at the end in the form of Galaxy Anchor Black Holes (GABHs) located mainly outside galaxies. see: (Quasisoft Chandra sources)

15, As a consequence of 12-14, Time is always local time in combination with cyclic period time of the multiverse.

16, If our material universes has a chiral left handed oscillating Higgs field, then our material Right Handed DNA helix molecule could be explained.

However it also suggests that in our opposing symmetric ANTI-MATERIAL entangled neighbor universe the DNA helix should have a Left handed spiral.

According to Max Tegmark: in an entangled multiverse we may ask: is there COPY PERSON over there, who is reading the same lines as I do?

4

If this COPY person is indeed living over there, then even our consciousness should be shared in a sort of entangled DEMOCRATIC form.

Then we are not alone with our thoughts and doubts, see:

Democratic Free Will in the instant Entangled Multiverse.

17, All particles and waves should be entangled with anti-copy particles and Higgs field based waves in our opposing anti universes.

Then wave particle duality and the so called one particle double slit interference could be explained by accepting that real shaped 3D photon particles only exist in their function of Gluons. However Gluons should transfer form information to the oscillating luminiferous Higgs field ether, within about 1 cm distance from a fermion.(see: Babock and Bergman anomaly,1964)

18, Different elementary particles have different qualities by their different complex stringy shape. Leptons and Quarks have a propeller shape with left or right handed pitch creating charge difference. Gluons, Photons and Neutrino particles have no pitch.

20 All particles can be converted to one or more Higgs particles, Lepto Quarks can be compound particles.

21 All particles are assumed to be present as Higgs particles already in the cyclic Big Bang Black Hole (BBBH) after the former multiverse has collapsed into a Big Crunch Black Hole. 22, We seem to live inside one material universal bubble of an instant entangled (Charge Parity Time) CPT symmetric raspberry bubble multiverse. Each quantum jump or wave function collapse or human choice is guided by this instant entanglement at long distant. If our material universes has a chiral oscillating Higgs field, then our material Right Handed DNA helix molecule could be explained.

However it also suggests that in our opposing ANTI-MATERIAL multiverse neighbour universe the DNA helix should have a LEFT HANDED spiral.

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http://vixra.org/pdf/1401.0071v2.pdf

ER=EPR in action

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

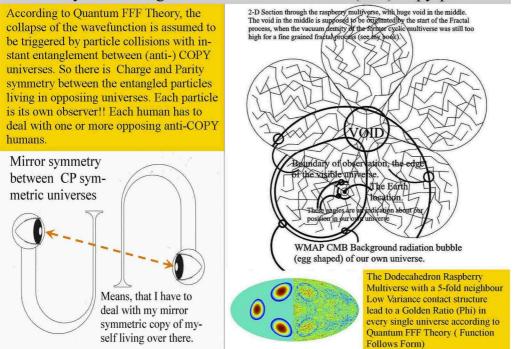


Figure 1 CP symmetric copy particles are connected by ER wormhole information exchange (observer observed relation) for wavefunction collapse.

Benjamin Libet already found interesting differences in human reaction time. RPI and II.

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)

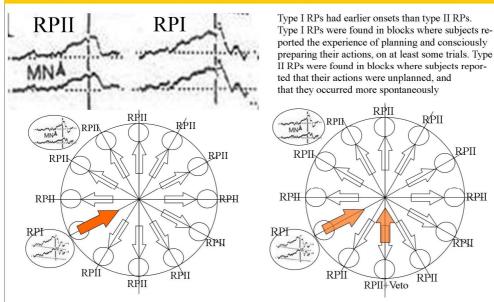
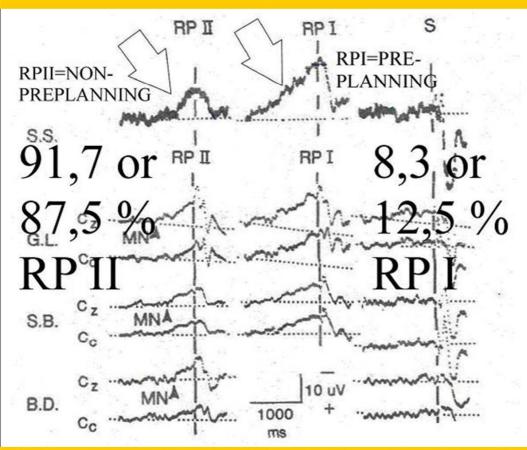


Figure 2 Benjamin Libet suggested already that we seem to be able to veto an act or idea as the only free will component.

Future Libet statistical experiments should solve the conscious—Quantum Mechanical relation question. The famous B. Libet brain scan experiment of 1964, suggests that in only a few percentage of the brain measurements, test persons seem to pre-plan a simple action as the pressing of a button. Reason to do the experiment again focussed on a fixed universal RPI/RPII ratio, like the golden mean.



Above: copies of Libets 1964 Test results on Electric Readiness Potential (RP) listed for 4x test persons. RPI shows without preplanning. RPII shows with preplanning. If there are 12x or 8x cooperating multiversal entanglement origins then the statistical ratios should show resp. 91.7 or 87,5 RPII and 8,3 or 12,5 RPI according to Quantum FFF theory.

Figure 3 Copies of Libets 1964 research on test persons.

The NEW Plasma Creating Electric Dark Matter Black Hole versus the Hawking Black Hole

Possible candidates for GABHs are a new class of Dark Matter Black Holes found by Chandra observations

. (figure 4)

http://chandra.harvard.edu/photo/2004/m101/

"Quote;"

Chandra observations of the spiral galaxy M101 and several other nearby galaxies have revealed a possible new class of X-ray sources. These mysterious X-ray sources, marked with green diamonds in the image, are called "quasi soft" sources because they have a temperature in the range of one to four million degrees Celsius.

The power output of quasi soft sources is comparable to or greater than that of neutron stars or stellar-mass black holes fuelled by the infall of matter from companion stars.

This implies that the region that produces the X-rays in a quasi soft source is dozens of times larger.

One explanation is that these sources are produced by intermediate-mass black holes that have masses a hundred or more times greater than the mass of the Sun.

Such objects would have much larger event horizons, which would account for the larger sizes and lower temperatures associated with the qua sisoft sources.

Alternatively, they could be standard neutron stars or stellar black holes where the associated region of hot gas is for some as yet unknown reason much larger than usual. "Hard" X-ray sources, such as neutron stars or stellar-mass black holes have temperatures greater than ten million degrees.

The "super soft" X-ray sources due to white dwarfs have temperatures of several hundred-thousand-degrees. A total of 72 quasi soft sources were discovered in the four galaxies: M101, M83, M51, and NGC 4697.

Until a few years ago, astronomers only knew of two sizes of black holes: stellar black holes with masses about ten times that of the Sun, and supermassive black holes located at the centers of galaxies, with masses ranging from millions to billions times that of the Sun.Recent evidence, however, suggests that a class of "intermediate-mass" black holes may also exist. Theories for the formation of intermediate-mass black holes involve the collapse of extremely massive stars, or the merger of many stellar-mass black holes.

As more quasi soft sources are discovered, the types of galaxies in which they reside and where they are located in a galaxy should give astronomers additional clues as to their nature and how they are formed.

The present study indicates that quasi soft occur in various locations in elliptical as well as spiral galaxies." (End of the quote)

A new class of Quasisoft X-ray sources found around elliptical and spiral galaxies. According to Quantum FFF theory, these sources should be the tell tales of the creator black holes of the universe and the Lyman Alpha forest distribution of galaxies. However they also could be the future executioner of the universe. (photos: Chandra /Harvard)

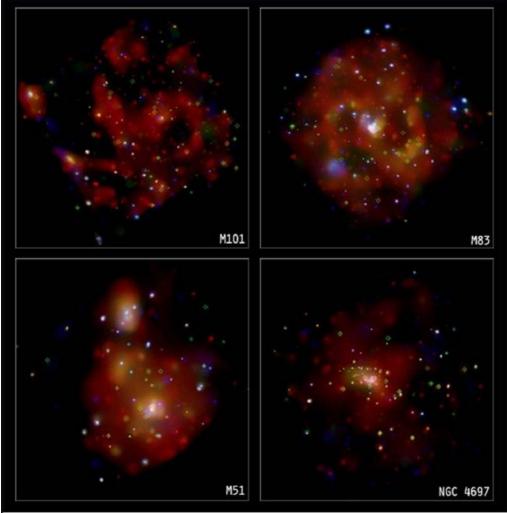


Figure 4 Quasi Soft X-ray sources or possible GABHs (Galaxy Anchor Black Holes)

The new growing supermassive central galaxy merger black hole as a start for the Big Crunch.

New support for Big Bang Black Hole splitting and later Central Galaxy Black Hole merging

According to Quantum FFF Theory,

Old and Young Super Massive Black Holes (SMBHs) are related respectivily to the Big Bang up to the Big Crunch

Old Super massive black holes (SMBHs) are supposed to be created by the BH splitting Big Bang and the related inflation epoch.

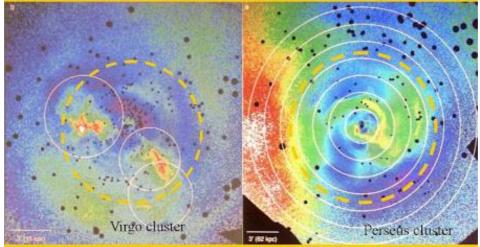
Young SMBHs however, are the result of merger S-Nova black holes located in the center of galaxies, as a start of the Big Crunch.

References: Supermassive black holes do not form from stellar black holes. <u>https://www.sciencedaily.com/releases/2016/04/160406075114.htm</u> and:

Supermassive black holes may be lurking everywhere in the universe Surprise discovery of 17-billion-solar-mass black hole in sparse area of local universe. (fig 7.)

https://www.sciencedaily.com/releases/2016/04/160406133616.htm

X-ray point sources (Dark matter black holes) in Virgo and Perseus cluster centres present evidence for black hole hierarchy. According to Quantum FFF Theory (Function Follows Form), not the giants- but the smallest black holes reside in the centre of galaxies (see M104) and consequently in galaxy clusters. See also: http://vixra.org/abs/1406.0076 Images: http://arxiv.org/ftp/arxiv/papers/1410/1410.6485.pdf



Below: Example of the galaxy black hole hierarchy model observed at Andromeda (M31 below left) and the Sombrero galaxy (M104 right).

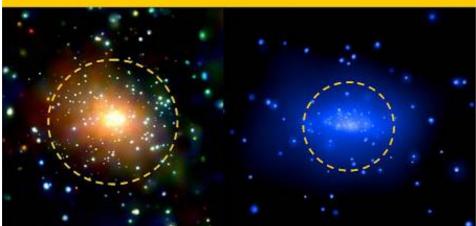


Figure 5. Black hole hierarchy in galaxy centers.

The NEW Plasma Creating Electric Black Hole versus the Hawking Black Hole, according to Quantum FFF Theory, the origin of Comet - Sunspot –BL mystery.

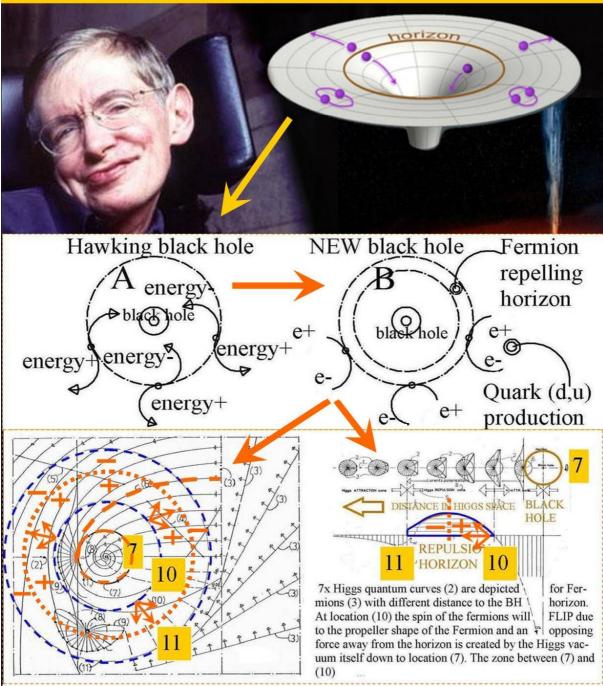


Figure 6. The new Electric Plasma Creating Black Hole.

As a consequence we find supermassive young and old black holes respectively in the near or early universe.

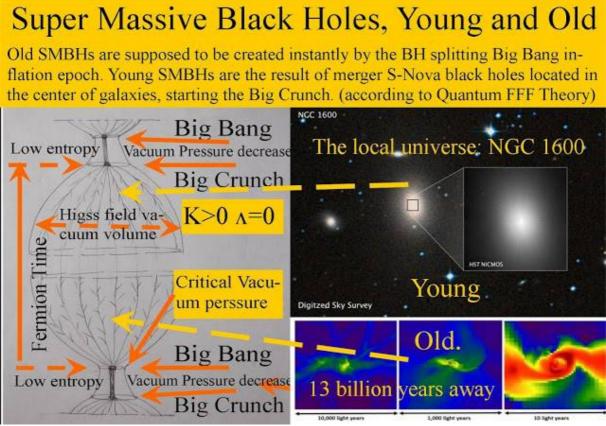


Figure 7 Supermassive black holes young and old.

According to Quantum FFF Theory, all early Quasars are produced by the trillions of paired electric dark matter black holes (EDMBHs) spawn by the big bang and creating early Herbig Haro objects, with star/galaxies forming in between. The so called hotspots (often called bowshocks in HH-systems) are supposed to represent the new paradigm black holes.

The "lobes" represent plasma created directly out of the CHIRAL Higgs field by "pair production" at the black hole horizons with minimal annihilation effects, because positrons seem to be able to form positive quarks.

The plasma is pushed away from the horizons in contrast with mainstream physics.. For the chiral Higgs see: <u>https://www.newscientist.com/article/mg22730354-600-possible-new-particle-hints-that-universe-may-not-be-left-handed/</u>

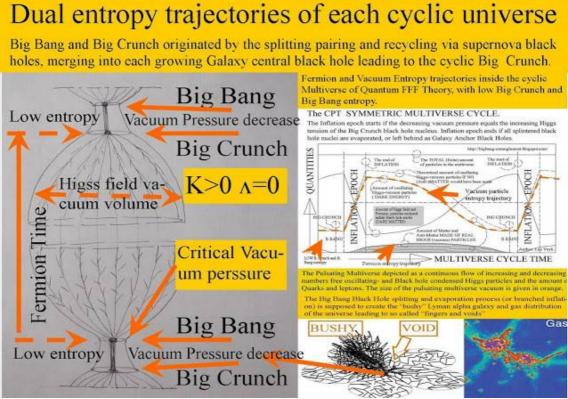


Figure 8, Dual Entropy trajectories of each cyclic universe inside the raspberry shaped multiverse

The great Penrose High-Low Entropy misconception. Big Bang and Big Crunch originated by the splitting pairing and recycling via merging of cnetral galaxy S-nova black holes. According to Quantum FFF Theory. High entropy **Big Bang Big crunch** Low entropy Vacuum Pressure decrease **Big Crunch** Higss field va- $K > 0 \Lambda = 0$ cuum volume Fermion Time Black-hole singularities Critical Vacu-Penrose sheme for um perssure K>0 Λ =0 and Entropy. **Big Bang** Vacuum Pressure decrease Low entropy **Big Crunch** Low entropy Big bang Figure 9, Comparison with Penrose proposals for a cyclic universe.

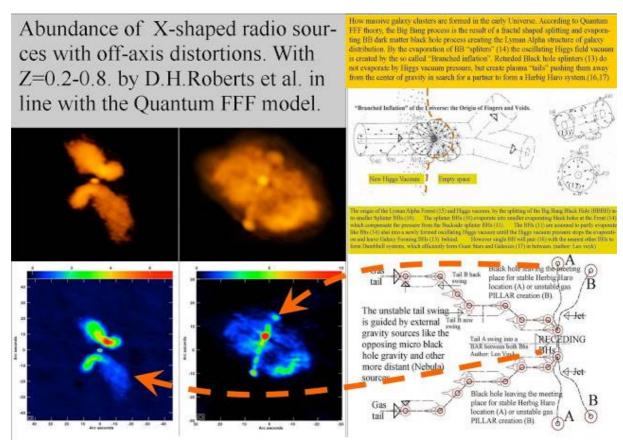


Figure 10, Evidence for the Splitting and Pairing "trick" of black holes, forming Herbig Haro Systems.

Secondary and tertiary Dual BH Herbig Haro systems, as the origin of different shaped dwarf galaxies and Star clusters.

Below: Simplification of different sized dual black hole (5) based Herbig Haro Systems with dwarf and star formation in between, in the halo of the MW.

Dual Galaxy- and Stellar Anchor Black Holes (G-SABHs) as former Herbig Haro bowshocks, observed in deep space or Planetary Nebula.

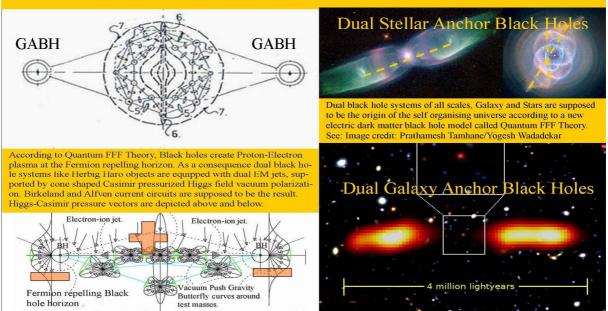


Figure 11, Secondary and tertiary dual black hole based Herbig Haro systems for Galaxies an Stars.

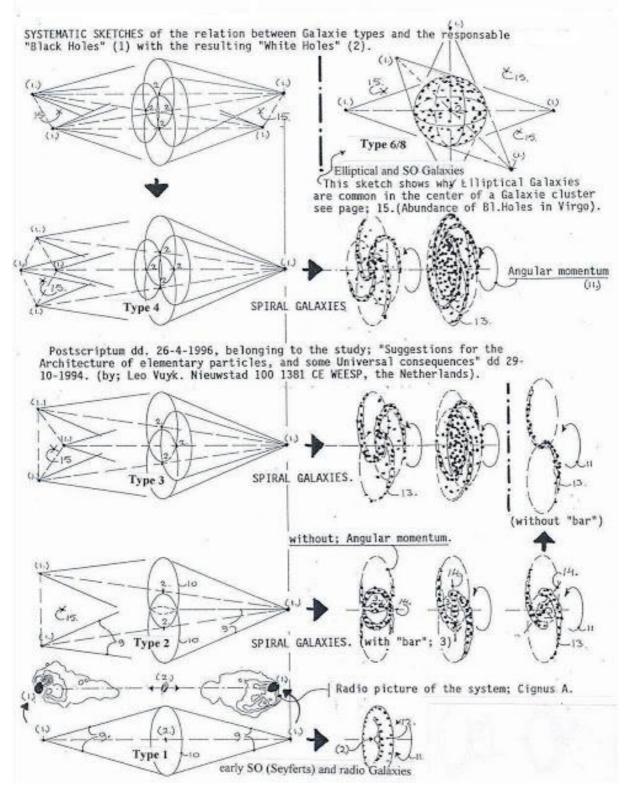


Figure 12, How primary Galaxy Anchor Black Holes ((1) GABHs) influence the shape of Galaxies.

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.

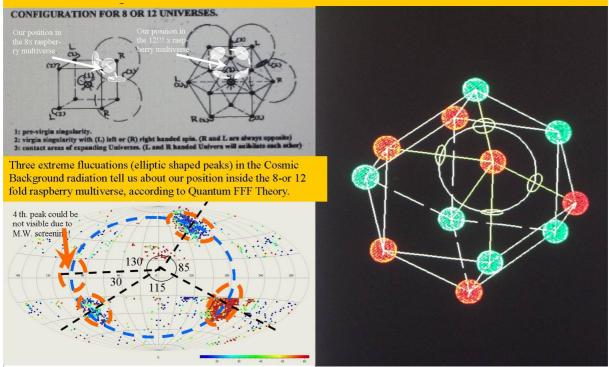
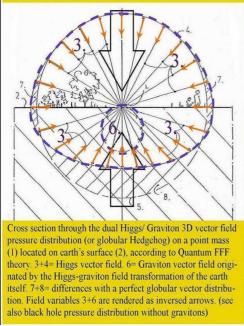


Figure 13, Our possible position in the multiverse base don elliptic shaped CMB peak radiations.

Equivalence between gravity and acceleration does not hold in Quantum FFF Theory. Mass in motion needs a reference frame of ZPE oscillating Higgs field and Lorentz polarization of conscious propeller Fermions (s) to keep a non accelerated flight.

Quantum Gravity as pressure distribution of the oscillating dual Higgs/Graviton vector field.



Polarized Fermion Mass in motion through the resistive, but also pushing oscillating Higgs vacuum (according to Quantum FFF theory)

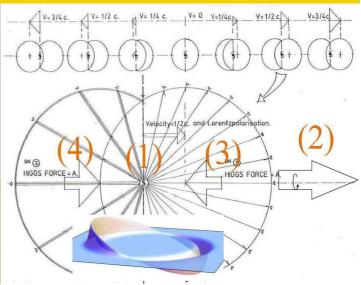
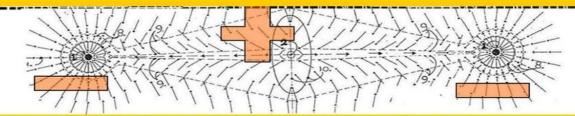


Figure 14, Equivalence between gravity and acceleration does not hold in Q-FFF Theory.

Dual Black Hole Quantum Gravity

Quick Star / Galaxy production by Casimir/ Higgs field vacuum pressure gravity in Butterfly form combined with static electric field.



According to Quantum FFF Theory, Black holes create Proton-Electron plasma at the Fermion repelling horizon. As a consequence dual black hole systems like Herbig Haro objects are equipped with dual EM jets, supported by cone shaped Casimir pressurized Higgs field vacuum polarization. Birkeland and Alfven current circuits are supposed to be the result. Higgs-Casimir pressure vectors are depicted above and below.

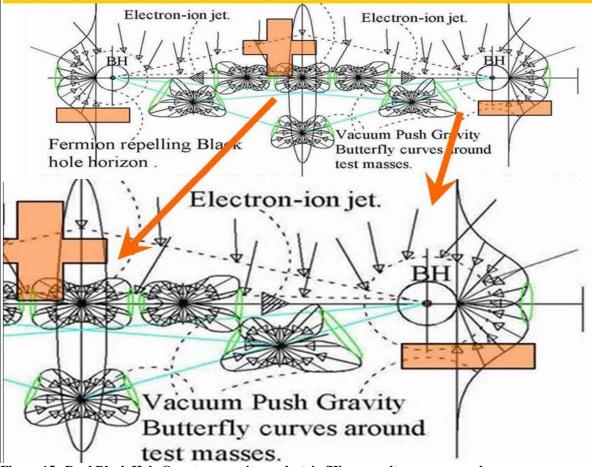


Figure 15. Dual Black Hole Quantum gravity as electric /Higgs gravity pressure cooker.

New Cyclic Multiverse with Bang and Crunch

The Big Bang and Big Crunch originated by Black Hole splitting, pairing and recycling into massive growing central galaxy black holes, according to Qauntum FFF Theory.

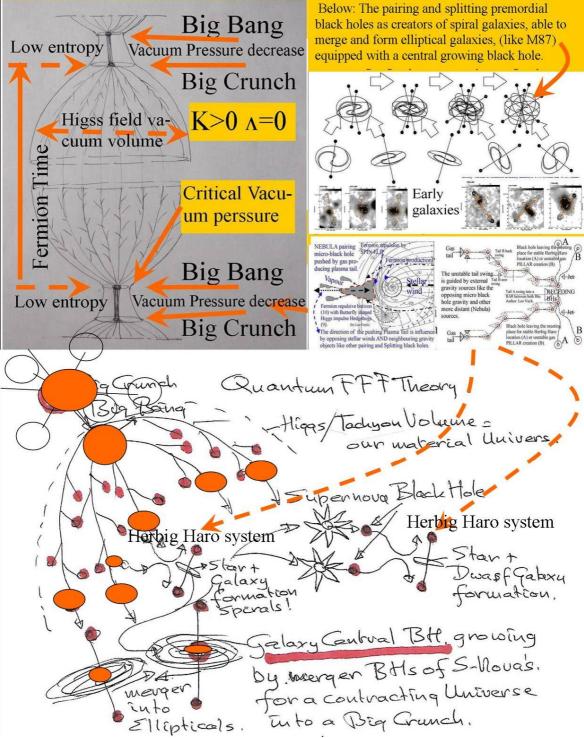
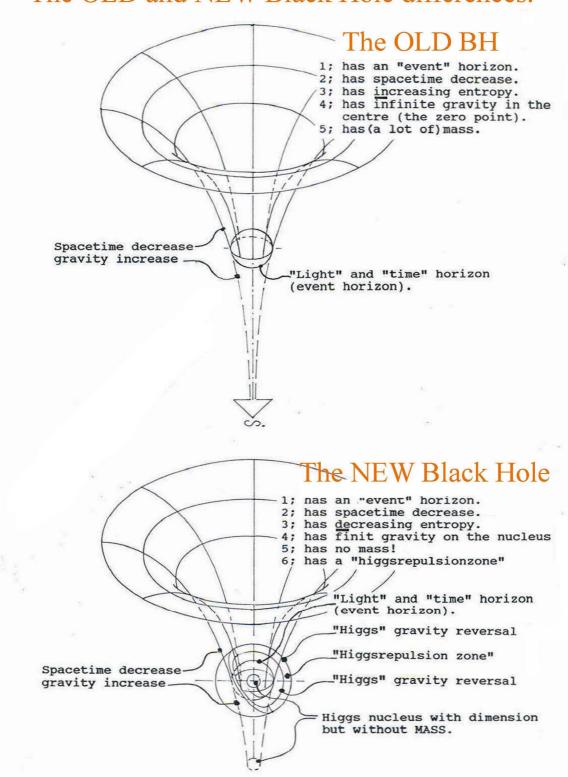


Figure 16. the Cyclic Multiverse with Big Crunch and Bang.



The OLD and NEW Black Hole differences.

Figure 17 alternative presentation of the new black hole. According to Q-FFF Theory.

One of the Copenhagen interpretations of human observation influencing wavefunction collapses. E.g. for human observation of dead or alive Cats in boxes.

The alternative Quantum Function Follows Form Model interpretation of (Charge Parity (CP) symmetric) instant entanglement based collapse between multiple universes. E.g. NO human influence on dead or alive cats in boxes.

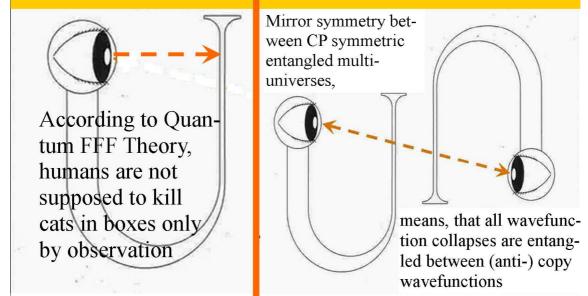


Figure 18. the old and new Copenhagen interpretaion about observation.

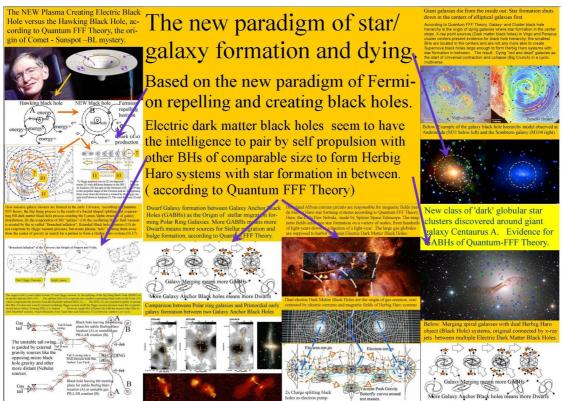


Figure 19. The new paradigm of star /galaxy formation and dying.

Black Holes of all sizes, (even the smallest) are supposed to EAT the Vacuum and leave a super conducting channel behind, e.g. for fast charge transmission.

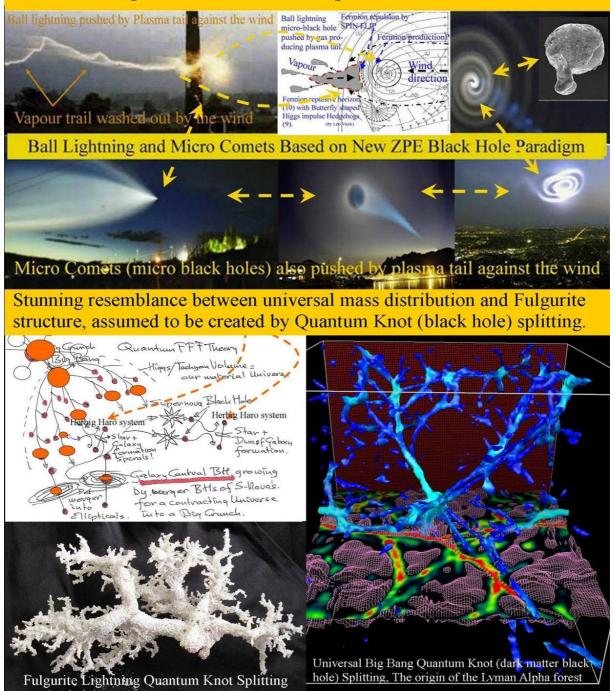
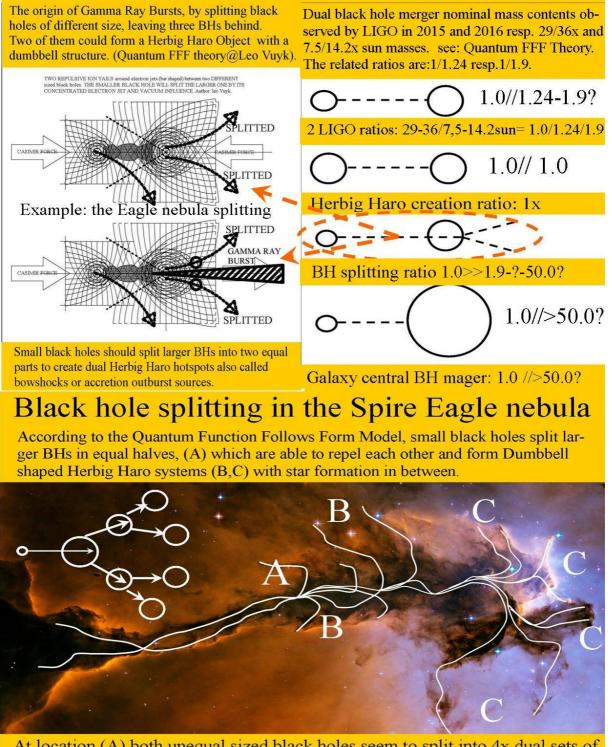


Figure 20. The Lyman Alpha universal structure based on the splitting of the Dark Matter Big Bang Black Hole.

LIGO based Black Hole ratios and the ability to merge or split into two equal BH parts, able to create Herbig Haro systems and Gamma Ray Bursts. Such splitting systems are observed in the so called Spire part of the Eagle nebula.



At location (A) both unequal sized black holes seem to split into 4x dual sets of smaller BHs one dual set has even evolved into a second 4x dual sets of BHs.

Figure 21. LIGO ratios and Small Black Hole splitting in the Eaglenebula.

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