Local- and Multi-Universal Cycle Time according to Quantum FFF Theory. (FFF= Function Follows Form)

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Abstract.

Construction principles for chiral "atoms of spacetime" based on geometrical 3-D chiral vacuum lattice models and consequences for spacetime, general relativity based space curvature and time variation, including cyclic Multi- Universal time, and local time.

Introduction.

According to Quantum FFF Theory, the fourth dimension (Local Time) seems to be the oscillation based photonic transfer speed (potential time base) of the Higgs doublets along the local Cosmic lattice edges of the vacuum spin field.

Higgs particle doublets are supposed to oscillate in "tandem" or doublets (like a boxer piston engine) along each vacuum lattice edge, to be able to transfer photonic information properly. This system need to have Higgs particle doublets because otherwise it would be impossible to have a decent information transition system at the information properly.

In this system, one lattice edge is supposed to equal one Planck length.

The spiral structure of the vacuum lattices gives the vacuum a chiral influence on spinning and merging.

Fermion particles and a photonic polarization. The chirality of this system is supposed to be the origin of our material universe as a member (8 or 12?) of the symmetric configuration of the raspberry shaped multiverse .

Around black holes, the Higgs lattice system will be absorbed by the black hole and as a consequence, the vacuum is thinned and the Planck length will vary and locally even increase!!!

As a consequence, the lightspeed of radiation passing the black hole, will decrease and suffer a redshift.

However, if we assume that black holes are the same thing and origin of Dark Matter, then the Hubble redshift is not a tell tale of the expansion of the universe.

TIME is assumed to run forward (right-handedness of clocks) because the universe is like a huge pinball machine.

Spinning Fermions (the pinball) are driven by the oscillating Higgs field (the electric springs) which is supposed to be the origin of the general increase of entropy base of the second law of thermodynamics.

However dark matter in the form of black holes will eat the dark energy of the Higgs field and decrease entropy again, reason to postulate a pulsating and cyclic multi-universe.

Universal Symmetry is not broken if we accept that each material universe is entangled at a long distance with an anti-material copy universe, equipped with opposite chirality inside the oscillating Higgs lattice field.

As a consequence, Time never runs back in anti-material entangled universes, clocks have left handed rotation over there and my human copy me, has his hart in my observation at the right side of his body!.

Being an architect, I am specially focussed on the geometrical part of construction principles of spacetime.

I found out that spacetime geometry and the geometry of elementary particles could be linked if we consider wave particle duality as a mechanical conversion process inside a 3D energetic oscillating "Massless but energetic oscillating Higgs vacuum lattice" and elementary particles with real convertible shapes.

I called it "Quantum Follows Form Theory" (Q-FFF) because the functions of each particle is based on its interaction possibilities with the oscillating Higgs vacuum lattice..

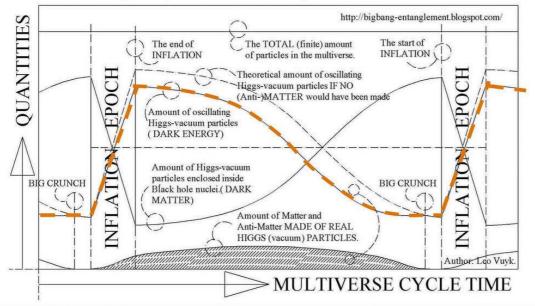
Here I humble present a possible structure of the spacetime fabric, elementary particles, and some consequences for our understanding of TIME.

In Quantum FFF theory, the interaction between oscillating Higgs vacuum particles and Fermions is responsible for a local reference frame with it own local TIME. TIME is the ticking of a local clock based on the jitter of the local (Caesium) atoms by the collisionary interaction with its Fermions and the massless oscillating Axion/Higgs vacuum particles. If the oscillating Higgs vacuum lattice field is deluded around large masses and also black holes then time is retarding and lightspeed as well. (fig. 3)

The Universe is supposed to be cyclic by the "constant eating" of the vacuum by all Black Holes leading to a shrinking multiverse and a Big Crunch and Big Bang based Cyclic system with universal CYCLE TIME. (fig.1)

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.

Figure 1, The Charge Parity Time (CPT) symmetric 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.

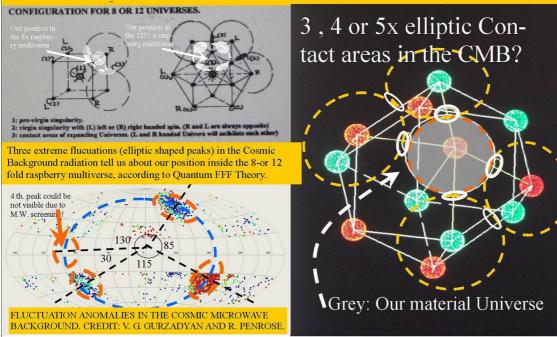
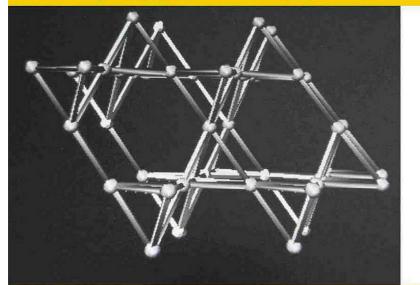
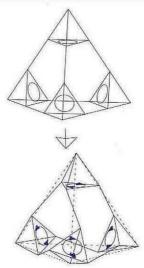


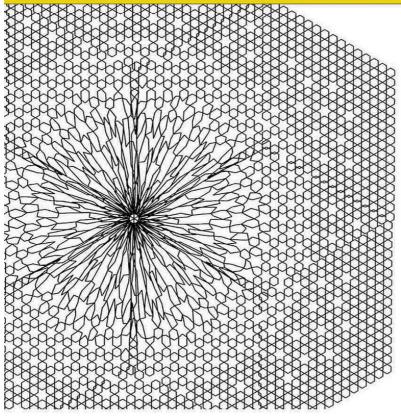
Figure 2, Our position in the 8 or 12 fold multiverse.

New Dark Matter Black Hole, "Eat" the chiral oscillating Higgs vacuum.(Quantum-FFF Theory)





Symplified tetrahedral vacuum lattice structure (left), constructed by complex chiral tetrahedral building blocks (right). Each universe has to choose between a left- or righthanded rotation of its tetrahedral building blocks. Each chiral lattice has the Planck length and is supposed to be equipped with at least two oscillating massless new Higgs particles.



Black holes EAT the vacuum lattice with the oscillating Higgs particles, So, the vacuum lattice structure around a black hole could be represented like this.

As a result, the near vacuum is thinner or diluted, it has holes, which could be the origin of the Universal HUBBLE redshift. By contrast, my new black hole paradigm says: the origin of universal redshift is Dark matter. Dark matter is the proliferation of vast numbers of Black holes around Galaxies. Conclusion, based on Hubble redshift, we don't know anything about expansion or contraction of the universe. (Author Leo Vuyk)

Figure 3, The fine structure of the oscillating vacuum lattice.

The fine structure of the dual oscillating Higgs vacuum and the influence on the vacuum structure of a dark Matter black hole "eating" the vacuum. The result is that the Higgs particle volume of the vacuum will decrease leading to the Big Crunch, and local time of Caesium oscillations in your watch is retarding in accordance with General relativity.

Trigital solution for a Universal Rigid String based Quantum Information system, according to Quantum Function Follows Form Theory.

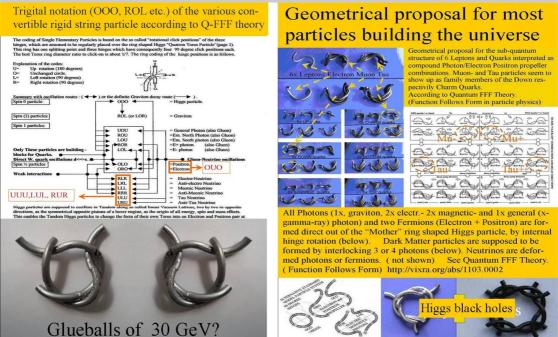


Figure 4, NOT digital but TRIGITAL numbered system for singular elementary particles combined into quantum knots or Quarks.

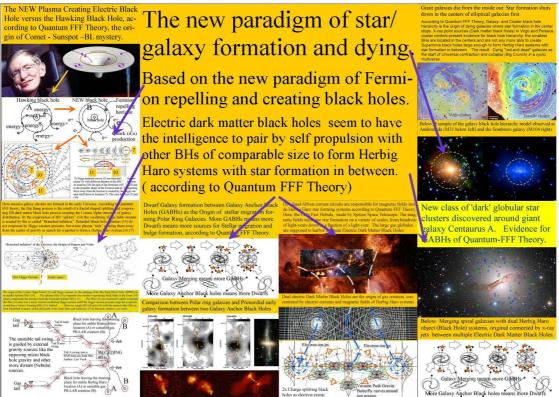


Figure 5, The new paradigm of star/galaxy formation and dying.

Equivalence between Planetary gravity (A) and Black hole gravity (B) does not hold in Quantum FFF Theory. .

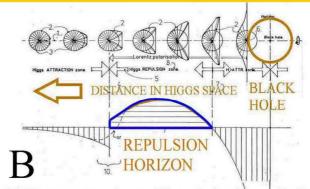
Higgs field (Casimir) pressure (3) combined with Graviton pressure (6)

Cross section through the dual Higgs/ Graviton 3D vector field pressure distribution (or globular Hedgehog) on a point mass (1) located on earth's surface (2), according to Quantum FFF theory. 3+4= Higgs vector field 6= Graviton vector field originated by the Higgs-graviton field transformation of the earth itself. 7+8= differences with a perfect globular vector distribu-

tion. Field variables 3+6 are rendered as inversed arrows. (see

also black hole pressure distribution without gravitons)

Black Hole gravity is only based on polarized Higgs (Casimir) pressure (3) WITHOUT graviton pressure.



7x Higgs quantum curves (2) are depicted \ for Fermions (3) with different distance to the BH \ At location (10) the spin of the fermions will \ FLIP due to the propeller shape of the Fermion and an F lopposing force away from the horizon is created by the Higgs vacuum itself down to location (7). The zone between (7) and (10)

Figure 6, NO equivalence between blackhole quantum gravity and Fermion gravity.

Different- and equaly sized black holes pairing en splitting in the Eagle. (LEFT) Unequal sized pairing black holes seem to need splitting of the largest BH into two equal parts, before the creation of a Herbig Haro system

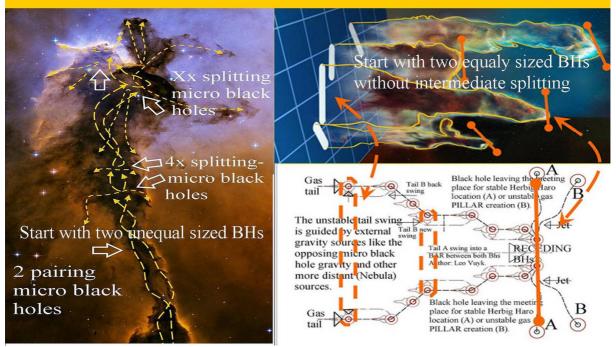
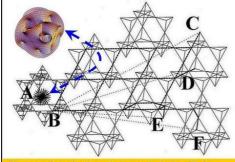


Figure 7, Pairing and splitting black holes as a base for star /galaxy formation.

The massless chiral Axion/Higgs oscillating dark energy vacuum field with a Topological superconductor function.

The massless transformable Axion /Higgs particle is supposed to act as the mother of all single and compound rigid string particles fermions/neutrinos, photons etc.

Topology of the Oscillating Chiral Higgs field vacuum structure, with Dark Matter Quantum Knots inside Black Hole Nuclei, as the second energetic element to make the Multivese a cyclic self organising system.



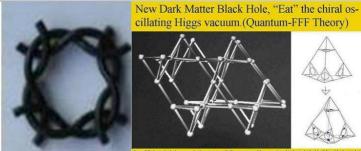
Photon trajectories through the tetrahedral oscillating Higgs vacuum lattice. (Acc. to Quantum FFF Theory) A: a real shaped Photon is created by Higgs collision with a du-

al axis spinning (Calabi Yau) Fermion propeller. B: that Photon transferes CODED form information (monopole photon info) and direction information into one Higgs particle which transferes this information by mutual Higgs collisionary oscillations through the vacuum in one specific direction. C D E or F

I: Only magnetic photonic information (2x: North and South) are subject to curvature by an undisturbed symmetric oscillating

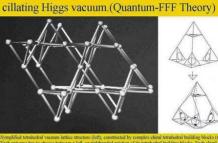
II: Local Anti-Symmetric Oscillating vacuum Frames are influenced by massive objects like the earth and responsible for semi relativistic effects

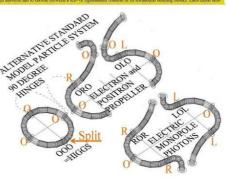
III The vacuum lattice has helix- or chiral quality being the origin of our material universe

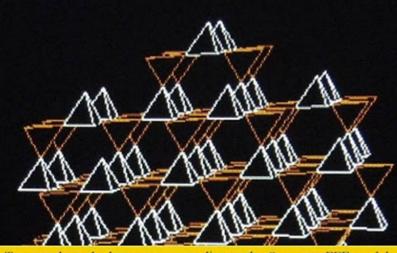


Dark Matter Quantum Knots inside BH Nuclei









Truncated tetrahedron space according to the Quantum-FFF model. Each tetrahedron lattice has a spiral shape based on three linear units

3-D image of TWO tetrahedron space fill units with chiral, left or right handed characteristics, the origin of our matterial universe and our opposite anti-matter universe.



Space fill unit with Space fill unit with RIGHT hand rotation. LEFT hand rotation.

Figure 8, the superconductiing vacuum lattice.

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.

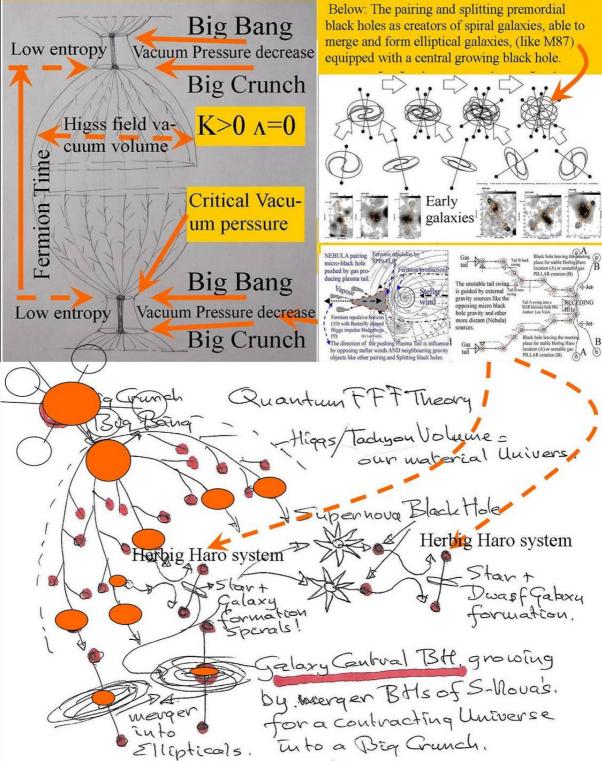


Figure 9, The cyclic multiverse with BigCrunch and Big Bang.

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.

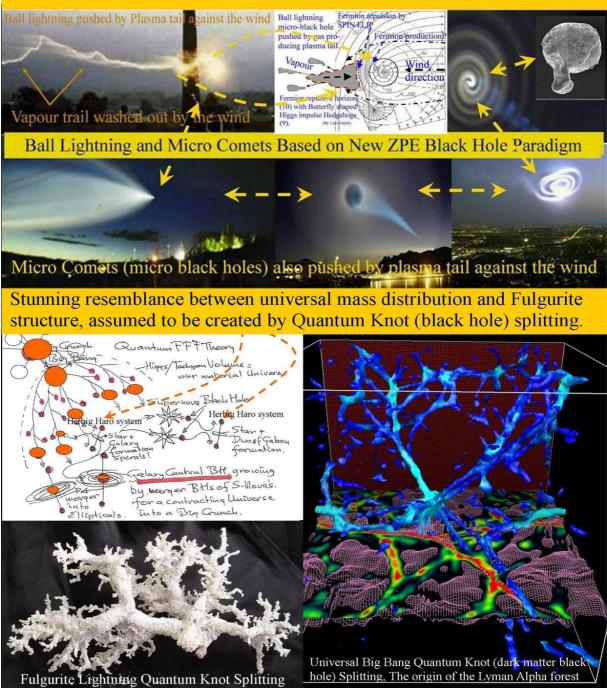


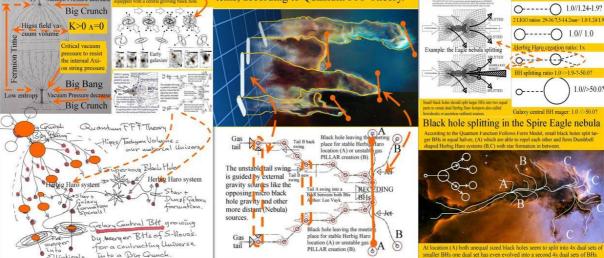
Figure 10, Black holes can have all syzes , from ball lightning up to the Big Crunch black hole.

Cyclic Universal Dynamics by New Physics Dark Matter Black Holes.

New Cyclic Multiverse with Bang and Crunch ted by Black Hole splitting, pairing and recycling ack holes, according to Qauntum FFF Theory.

Big Bang

FLAT Pillars of Creation in 3D, support the Electric Dark Matter Black Hole pairing and splitting process into Herbig Haro systems, according to Quantum FFF Theory



The Primordial Splitting Big Bang Dark Matter Black Holes Recombine as Tandems and Form Herbig Haro Dual BH Dumbbell Systems.

The New Physics of the Dark Matter Black Hole Fermion Repulsion Zone is responsible for the creation of dual Black Hole based Herbig Haro star/galaxy pressure cookers. They form the external Galaxy Anchor BlackeHoles (GABHs) and the Dark Matter Cores of Galaxy Clusters and the Big Crunch. According to Quantum FFF Theory. (Function Follows Form)

The NEW Plasma Creating Electric Black A giant clumpy dark matter halo Abell 520 Galaxy cluster collision, is a clear Hole versus the Hawking Black Hole, according to Quantum FFF Theory, the origin of Comet - Sunspot -BL mystery

large, diffuse structure, as predicted by simulations, with the chor Black Holes, (GABHs) luminous part of the galaxy shown for scale. Image credit: NASA, ESA, and T. Brown and J. Tumlinson (STScI).

example of the clumping of dark matter (black based on new physics black holes holes) during galaxy passage through the center A clumpy dark matter halo with varying densities and a very of the collision. Galaxies lost their Galaxy An-In line with Quantum FFF model

LIGO based Black Hole ratios and the a BH parts, able to create Herbig Haro sy splitting systems are observed in the so

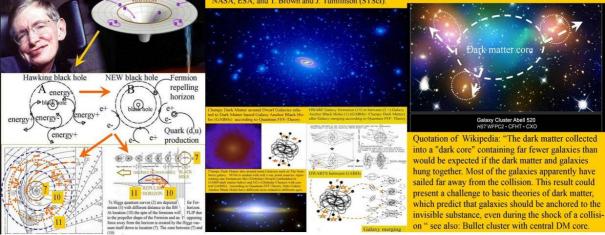
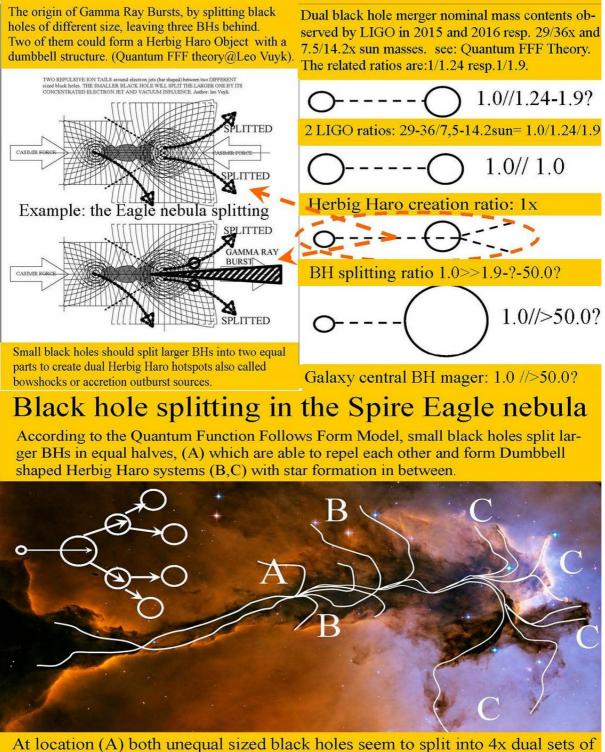


Figure 11, Universal cyclic dynamics

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.

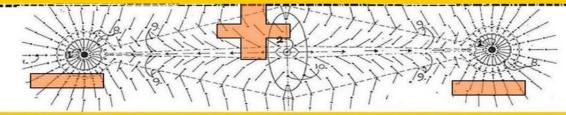


At location (A) both unequal sized black holes seem to split into 4x dual sets of smaller BHs one dual set has even evolved into a second 4x dual sets of BHs.

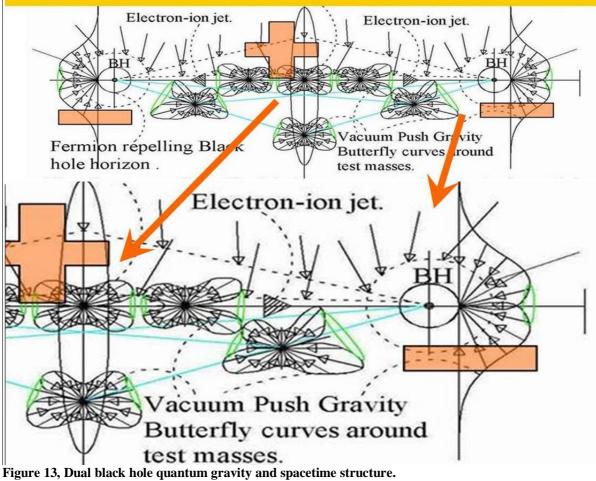
Figure 12, Black hole merging /splitting ratios base don LIGO experiment.

Dual Black Hole Quantum Gravity

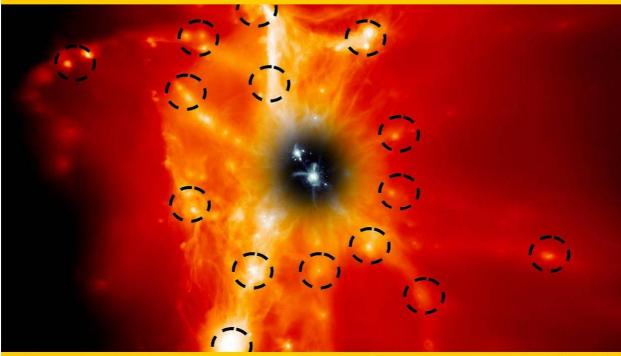
Quick Star / Galaxy production by Casimir/ Higgs field vacuum pressure gravity in Butterfly form combined with static electric field.



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.



'Wasteful' galaxies launch heavy elements into surrounding halos and deep space,



Quantum FFF Theory says: this galaxy is a young merger with multiple GABHs in the CGM. as remnants of former merger GABHs

Clumpy Dark Matter around Dwarf Galaxies related to Dark Matter based Galaxy Anchor Black Holes (GABHs) according to Quantum FFF-Theory DWARF Galaxy formation (15) in between (2 +) Galaxy Anchor Black Holes (1) (GABHs= Clumpy Dark Matter) after Galaxy merging according to Quantum FFF- Theory.

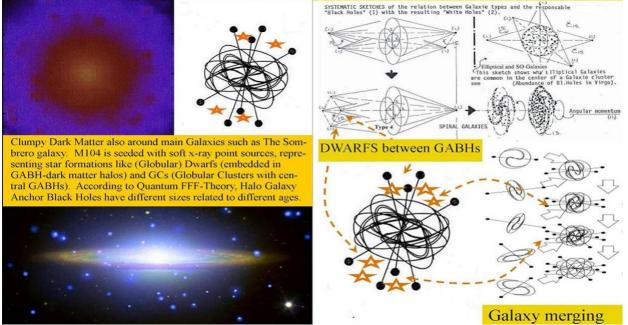


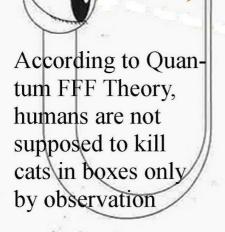
Figure 14, observation examples of dark matter black hole systems around (merger) galaxies.

Pairing small new physics dark matter black holes in nebula, the start of a new star (cluster) in a Herbig Haro (HH) system.



Figure 15, Pairing small black holes as a base for Herbig Haro systems and star formation in between.

One of the Copenhagen interpreta tions 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.



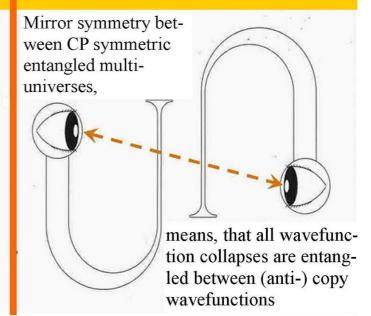


Figure 16, Instant entanglement between anti-copy wavefunctions in universes is the origin of decay of nuclear material in boxes with cats.

Lorentz Fitzgerald Contraction is real!

A real Lorentz Fitzgerald contraction does not fit into Einsteins Special Relativity. However recent findings of atomic nucleons polarized into one fixed spacetime direction should tell us differently.

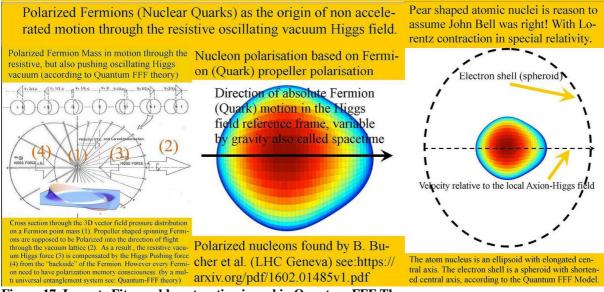


Figure 17, Lorentz Fitzgerald contraction is real in Quantum FFF Theory.

The basic elements of Quantum FFF Theory:

 Black holes (BHs) are the same as Dark Matter, they all consume photons, even gravitons and the Axion-Higgs field, (for short: Higgs field) but REPEL Fermions due to their propeller shape polarisation away from the BH. They produce electric charged plasma.
Dark Energy is the oscillating (Casimir) energy of the massless Axion-Higgs Field equipped with a tetrahedron lattice structure with variable Planck length around black holes..
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 Spinters (PBBS) forming the Fractalic 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 rigid massless but mutable 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 with electrons.

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 by so called WORMHOLE BRIDGES (ER=EPR) down to the smallest quantum level between different raspberry berries=universes. Nonlocal entangled down to each quantum and even living or dying CATS in BOXES.

14 Large Primordial Big Bang Spinters (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?

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

Axion-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 are also compound particles with an exeption for the electron and positron..

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.

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Conclusion, Quantum FFF Theory is based on Non-Local Realism. The CP(T)-symmetrical raspberry shaped multiverse (with 8-12 berries) is non local instant connected down to each quantum. Each quantum can be visualised as a deformed Axion-Higgs ring able to convert into other shapes and able to form compound structures like quarks, muons or even Tau leptons. So realism (cogwheels) connected by symmetric non-local instant entanglement. vixra.org/pdf/1401.0071v2.pdf

It was **Abdus Salam** who proposed that quarks and leptons should have a sub-quantum level structure, and that they are compound hardrock particles with a specific non-zero sized form. **Jean Paul Vigier** postulated that quarks and leptons are "pushed around" by an energetic sea of vacuum particles.

David Bohm suggested in contrast with The "Copenhagen interpretation", that reality is not created by the eye of the human observer, and second: elementary particles should be "guided by a pilot wave".

John Bell argued that the motion of mass related to the surrounding vacuum reference frame, should originate real

"Lorentz-transformations", and also real relativistic measurable contraction.

Richard Feynman postulated the idea of an all pervading energetic quantum vacuum. He rejected it, because it should originate resistance for every mass in motion, relative to the reference frame of the quantum vacuum.

However, I postulate the strange and counter intuitive possibility, that this resistance for mass in motion, can be compensated, if we combine the ideas of Vigier, Bell, Bohm and Salam, and a new dual universal Bohmian "pilot wave", which is interpreted as the EPR correlation (or Big Bang entanglement) between individual elementary anti-mirror particles, living in dual universes.

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[69.] Numbered listing of Vixra essays by Leo Vuyk. http://vixra.org/author/leo_vuyk

[68] viXra:1611.0005 Electric Dark Matter Black Holes in the Moon (Orientale Basin)

[67] viXra:1609.0407 New Physics Elements in the Quantum Function Follows Form Model.

[66] viXra:1608.0329 God Seems to Play Dice with Dual Entangled Pinball Machines in a Supersymmetric (Susy) Multiverse

[65] viXra:1607.0376 Axion-Higgs 3-Dimensional Rigid Transformable Strings and the Compound 650 GeV Z-Z Decay into Quarks/Leptoquarks.

[64] viXra:1605.0257 Reaction Less Drive by Anti Maxwell Dead Zone Around a Wire.

[63] viXra:1604.0372 Herbig Haro Hotspots or Bowshocks Are the Origin of Star Formation, not the Result as the Mainstream Suggest.

[62] viXra:1604.0229 Er=epr in the Supersymmetric Cyclic Multiverse and in the Lab Without Strange Cats.

[61] viXra:1603.0253 Reaction Less Drive by Anti Maxwell Dropping Zone Around a Wire.

[60] viXra:1603.0240 Reaction Less Space Propusiton by the Magnetic Monopole Quantum

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[37] viXra:1308.0083 23 The Raspberry Shaped Super Symmetric Multiverse

[36] viXra:1307.0068 Quantum Function Follows Form Theory, the Small Scale, Posters part 1.

[35] viXra:1307.0067 Quantum Function Follows Form Theory, the Large Scale, Posters part 2.

[34] viXra:1306.0218) Dark Matter UFO Dust Particles or Quantum Knots in the LHC at CERN ?

33, viXra:1306.0065 The Splitting Dark Matter- Black Hole- Big Bang and the Cyclic Multiverse.

32, viXra:1305.0140 Quantum FFF Theory Experiments, a Summary.

31, viXra:1305.0041 The Shnoll Effect Explained by Quantum FFF Theory.

30, viXra:1304.0022 The Self Organizing Universe in the Carina Nebula.

29, viXra:1303.0211 Hubble Redshift Combined with Universal Contraction is Possible.

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27, viXra:1302.0172 Silicon Based Ball Lightning Globule Structures and Signs for Accumulation and Retarded Decrease of Tunnelling Energy Bullets.

26, viXra:1301.0088 Two or Three Large Quasar Groups (LQGs) Located at the Start of Two or Three Lyman Alpha Systems and a Part of the Raspberry Multiverse?

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