

# **New Physics EM Drive Space Thrusters without Lorentz reaction force and Fermion Crushing using monopole B field interference.**

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## **Abstract,**

The electromagnetic field around a direct current in a wire and the so called Lorentz force, has always been questioned by me and others about the microscopic visualization of individual (string) particle physics. (figure 1)

Now I present my view on EM space flight and Fermion Crushing based on kitchen table experiments and my Q-FFF Rigid Transformer String Theory.

For Fermion crushing by focused B-fields at the end of solenoids can use direct- or alternative currents, due to both interference field symmetries.

**1, for a Tubular Dual Coaxial Solenoid,** (figure 2,3,4)

**2, for a Triple Coaxial Tesla Pancake Coil. (Trifilar coil)** (figure 5,6)

## **Introduction.**

**Hardware:** Dual coaxial Solenoids or Trifilar Tesla coils for Lorentz EM Thruster Levitation effect.

**Standard Physics 1:** “Lorentz force” perpendicular to the magnetic field lines created by a direct current in the magnetic field.

**Standard physics 2:** Magnetic “B field” outside a long solenoid, shows a strong field reduction down to zero (called a B- field) and can be used for Lorentz force based levitation without the usual EM (Electro Magnetic) reaction force. (According to Q-FFF Theory)

Several configurations for effective EM thruster levitation without reaction force are possible like a dual coaxial solenoid (**figure 2**), or in the form of a so called Trifilar Tesla coil. (**figure 3**).

**The origin of both EM Drives is based on the EM B-field effects.**

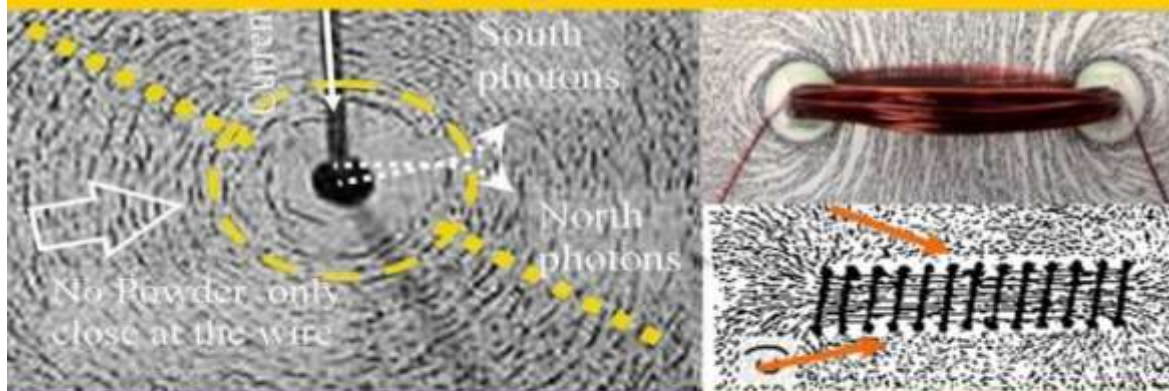
**The origin of all B field effects (or anti Maxwell dipping zones) is postulated to be created by the microscopic interference of dual magnetic monopole field trajectories of North and South monopole photons.**

**The so called tubular shaped Anti Maxwell field dip (B field ) around a direct current in a wire is a second example of the monopole interference predicted by Quantum FFF Theory rigid string model. See poster. (Figure 1).**

**Future experiments should be able to create alternative configurations Monopole interference based B field phenomena.**

# Anti Maxwell magnetic field reduction close to an electric wire.

Explained by detail observation of iron powder distribution (the ring shaped absence) around a wire or coil. Below: Several observations and explanation by the curvature of monopole quantum information arrays.



According to Quantum FFF theory, all magnetic fields can be presented as DUAL Magnetic Monopole Photon Vector Arrays. These monopole arrays undergo curvature. As a result, the magnetic field intensity around the Earth and a wire is NOT dropping off with the square of the distance from the source!! The field become stronger polarized away from the source (See images). Close to the current transporting wire the magnetic field strength is zero due to the parallel trajectories of North and South Photons before curvature and polarisation of iron powder ( Author: Leo Vuy!)

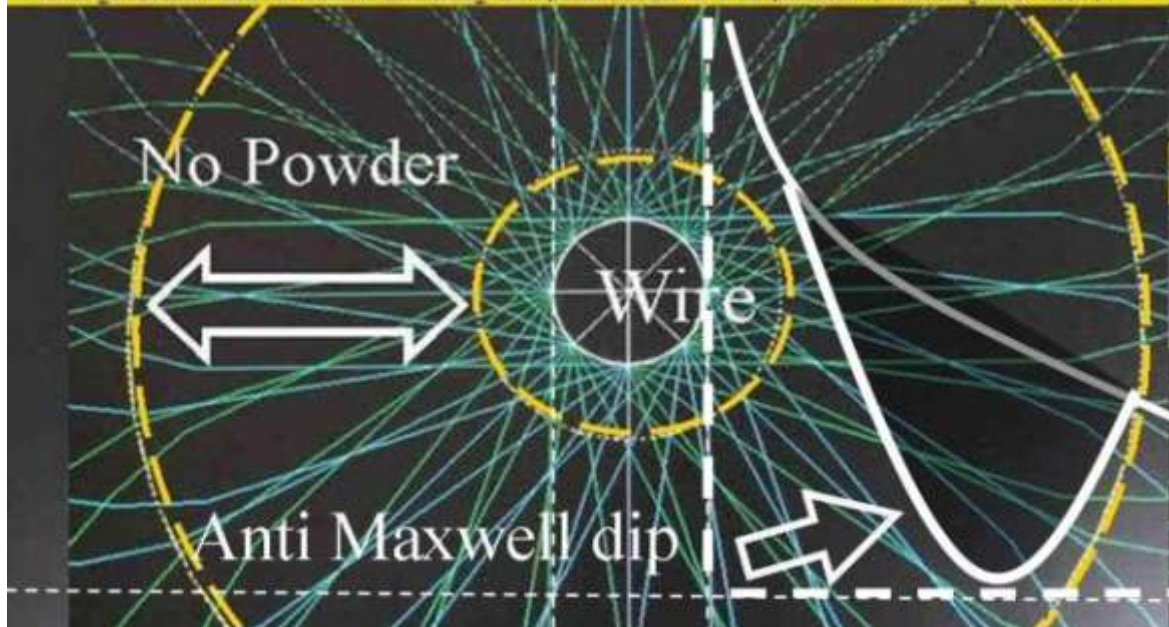
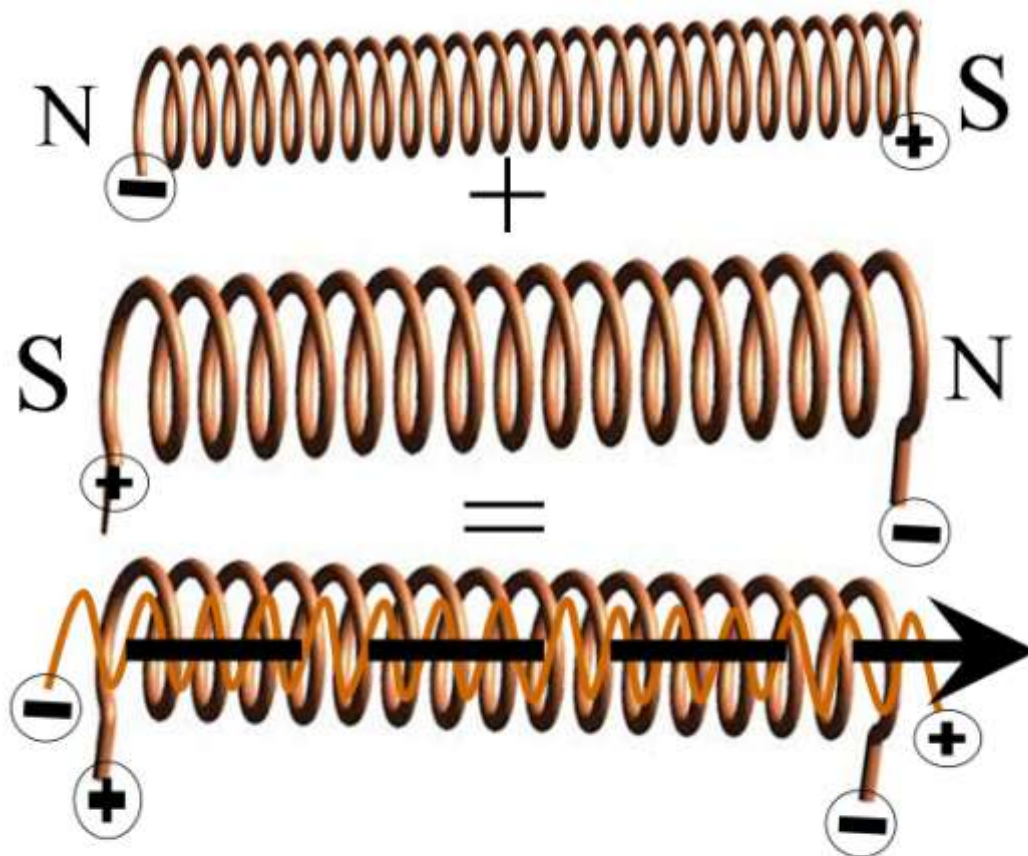


Figure 1,

## EM Drive Thruster Levitation by EM Monopole interference creating B-field.

Both outside B Fields of the solenoids, have a strong reduction due to monopole interference down to zero (according to Quantum FFF Theory) Therefore, the zero B field of the inner solenoid, has NO Lorentz force reaction effect on the outside solenoid.



The resulting Lorentz force on the inner solenoid depends on both potentials and polarities

Figure 2,

## Dual Coaxial Solenoid for EM Drive Thruster Levitation effect.

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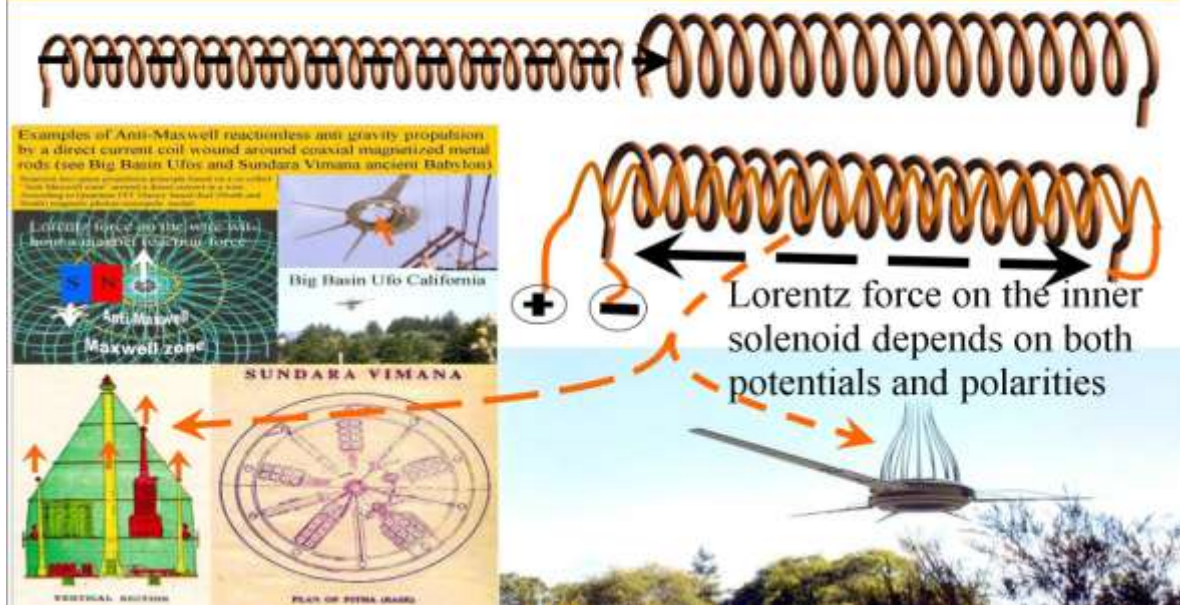


Figure 2,

## Fermion Crusher by EM Monopole interference creating B-field.

Both 2x coaxial aligned opposing North South Fields of internal solenoids create a focussed B- field on both sides. (arrows by direct- and alt. currents)  
B- fields can neutralise GLUOS between Quarks and/or electrons inside the atom.  
See: 3x B-filed Flat Fermion crushers. ( Quantum FFF Theory)

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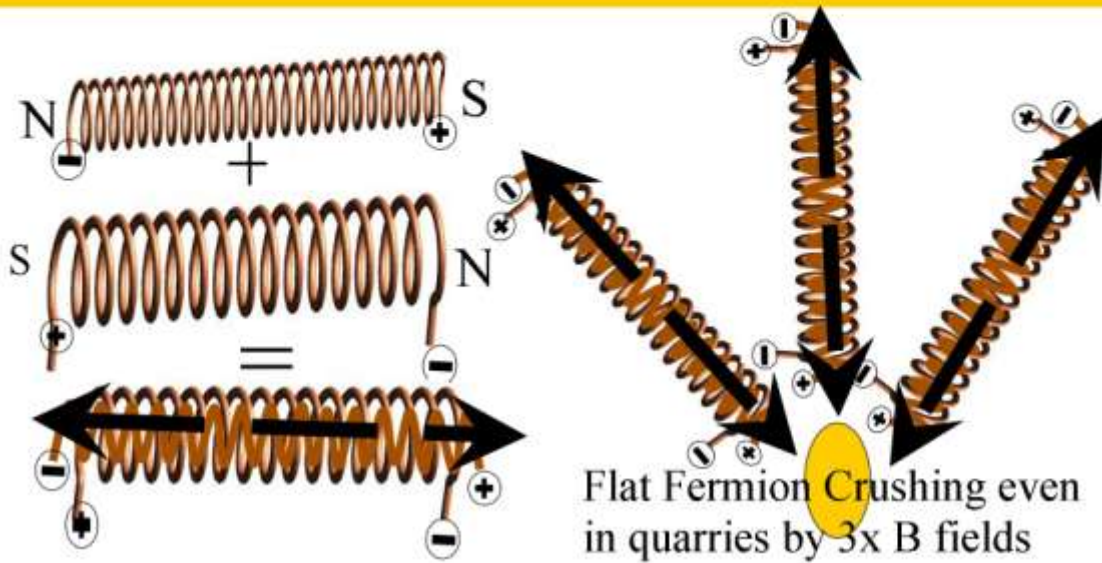


Figure 3,

EM Drive Thruster Disc by triple coaxial Tesla Pancake coils

Reaction less Lorentz force creation inside a Bifilar Tesla coil field due to the reduced **Anti Maxwell tubular magnetic field** around a current in the multiple wired compound coil conductors of the internal third pancake coil. (According to Q-FFF Theory)

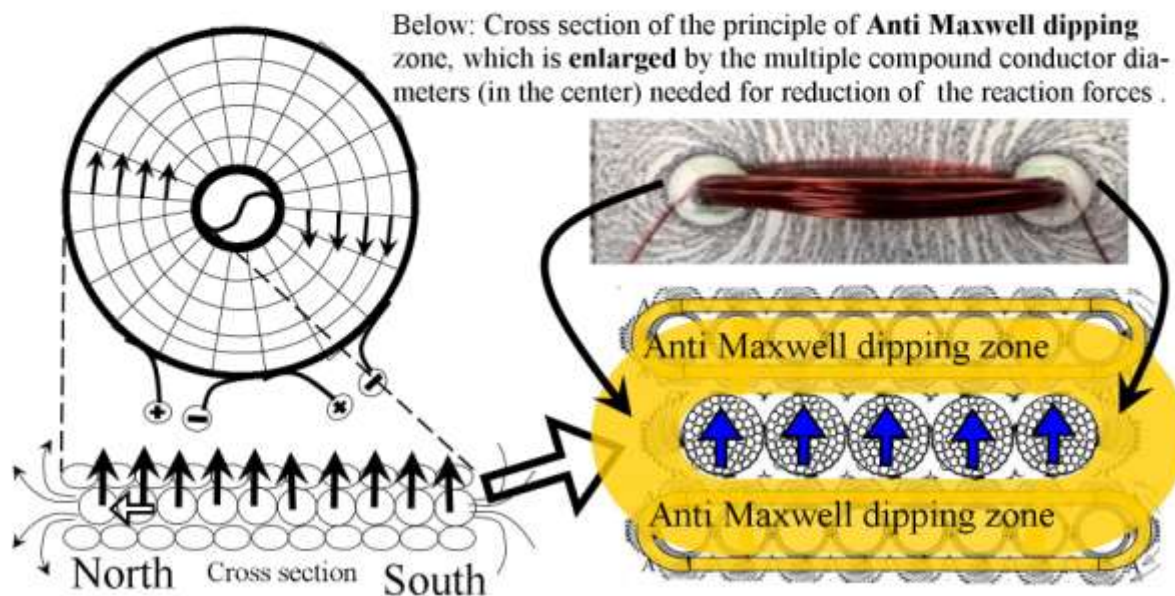


Figure 4,

UFO back engineering by EM Drive Thruster Discs by triple coaxial Tesla Pancake coils, with reaction less Lorentz force creation by anti Maxwell B-field interference reduction .according to Q-FFF Theory.

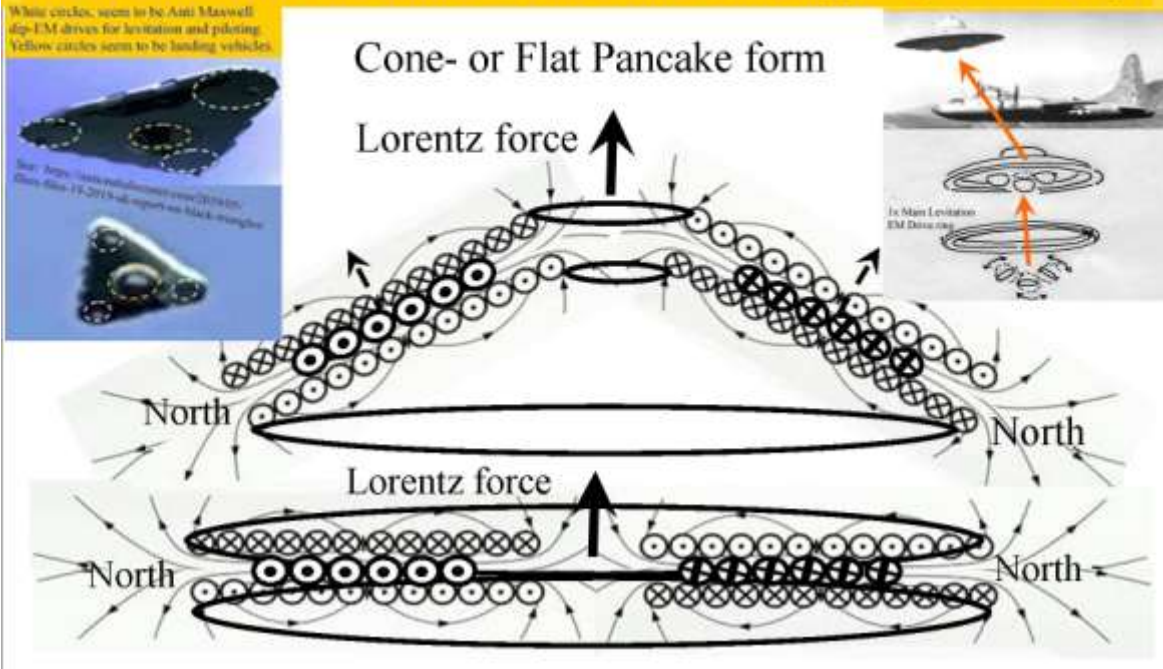


Figure 6,

Anti Maxwell Zone close to a current in a wire, is responsible for a new dual Monopole Photon based reaction less spaceflight principle.



Figure 7,

# Other elements of Quantum FFF Theory: ( FFF= Form Follows Function at the quantum scale)

**The Magic of Fermion- Repelling and Creating Black Hole Horizon**

! You need a dark energy oscillating particle Vacuum Lattice combined with a Dark Matter String Nucleus of a Black Hole AND Propeller shaped Rigid Spinning Fermions.

According to Quantum FFF Theory, there is no fermion information loss, only photonic information loss in a black hole. Quantum fluctuations around the BH horizon produce pairs of leptons,  $e^-e^+$  and even compound quarks (d,u, etc. see Fermion 3D string repeller theory - fermion repelling by spin flip). For triple BH horizons see image nrs 7, 10 and 11. Event horizon=7, Inner photon ring = 10, Outer photon ring = 11. Conclusion The Big Bang did not produce instantly all the Fermions in the univers. Even now lots of Fermions are produced by all BHs even the largest primordial Big bang splinters located outside large galaxies. see also: <http://vixra.org/abs/1410.0039>

Weighted spherical harmonics  $Y_{lm}$  (represented by complex valued spherical harmonics) are shown for  $l=0, 1, 2, 3$  or dipole, quadrupole, octupole, hexapole. Each sphere has 6x6 nodes. The nodes are arranged in 6x6 equidistant positions on the sphere. The nodes are arranged in 6x6 equidistant positions on the sphere. The nodes are arranged in 6x6 equidistant positions on the sphere.

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 dilated or diluted, it has holes, which could be the origin of the Universal Higgs field. By contrast, my new black hole paradigm says: the origin of universal matter is Dark matter. Dark matter is the condensation of vast numbers of black holes around galaxies. Conclusion, based on Hubble's model, we don't know anything about expansion or contraction of the universe. (Author: Leo Vuyk)

Figure 8,

## Geometry of the New Magic number nucleus with 34 nucleons, found by RIBF/Riken, Japan, ( D.Steppenbeck) according to Quantum FFF Theory.

**T 20 Axis= 2x2=4 nucleons, Ring content= 4+8+4=16 nucleons.**

**T 50 Axis= 6x2=12 nucleons, Ring content= 6+8+10+8+6=38 nucleons.**

**T 28 Axis= 4x2= 8 nucleons, Ring content= 6+8+6=20 nucleons.**

**T=8**

**T=20**

**T=28**

**T=50**

**T=82**

**T=126**  
T 126 Axis= 10x2=20 nucleons, Outside Ring content= 6+8+10+12+14+12+10+8+6= 86, Inner Ring content= 6+8+6= 20 nucleons.

**T82 Axis= 8x2= 16 nucleons, Outside Ring content= 6+8+10+12+10+8+6= 60, Inner Ring content= 1x 6= 6 nucleons.**

**Proposed Atom Nuclear Polar Ring structure, based on Magic Number geometry logic.**  
Date: 26-Jan 2005.B  
Author: Leo Vuyk.

Additional equatorial positioned coaxial ring structure with 6x nucleons in the centre of the nucleus.  
Result: T=28 + 6 nucleons becomes T=34. (oct.2013).  
Future evidence for additional nucleon rings (+6+8 or 10) inside nuclei coded: T=50-82 or 126 seems to be possible.

Figure 9,

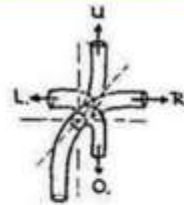
# Alternative Standard Model of Quantum FFF Theory

With ONE Axion-Higgs Mother particle

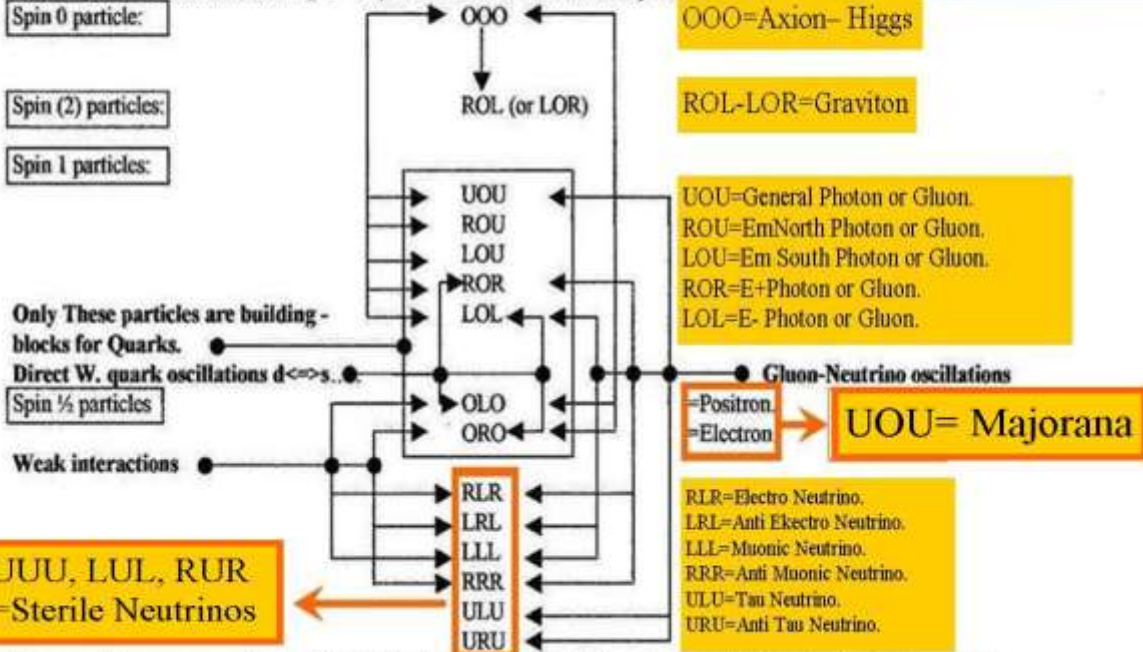
The Axion- Higgs Vacuum Field particle is coded OOO, representing three closed Rigid String hinges of the mother rigid ring, able to rotate in steps over 90 degrees into L,U and R: Left Up and Right,

Explanation of the codes:

- U= Up rotation (180 degrees)
- O= Unchanged circle.
- L= Left rotation (90 degrees)
- R= Right rotation (90 degrees)



Summary with oscillation routes : (↔) or the definite Graviton decay route (→)

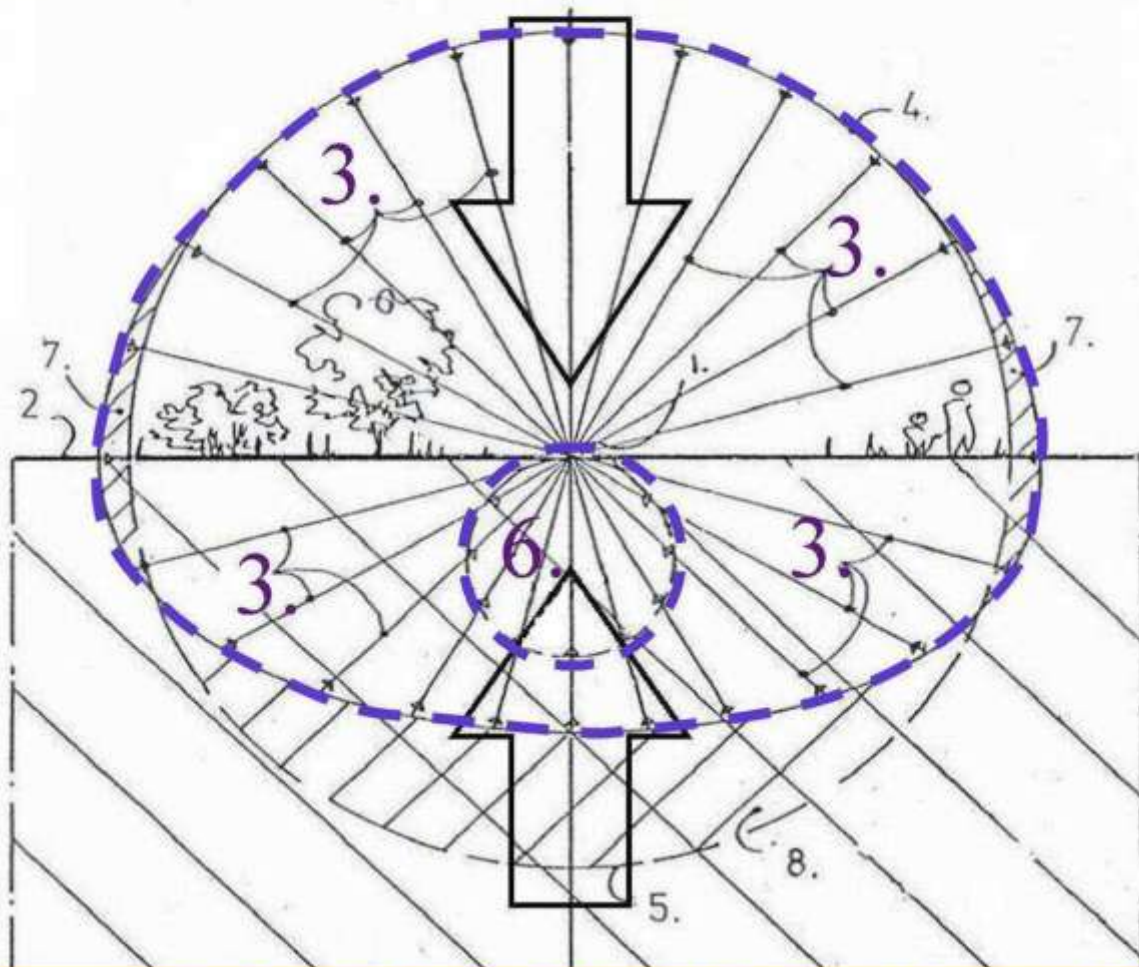


Higgs particles are supposed to oscillate in Tandem along so called linear Vacuum Lattices, two by two in opposite directions, as the symmetrical opposite pistons of a boxer engine, as the origin of all energy, spin and mass effects. This enables the Tandem Higgs particles to change the form of their own Torus into an Electron and Positron pair at

Figure 10,



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



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 distribution. Field variables  $3+6$  are rendered as inversed arrows. (see also black hole pressure distribution without gravitons)

Figure 11,

↓ 3D base for 3x hinged rigid strings.



OOO,-ROL-UOU,ROU,LOU,ROR,LOL,-OLO,ORO-RUR,LRL,LLL,RRR,ULU,URU.

Figure 12,

## Splitting String Black Hole Inflation/Vacuum evaporation

The Origin of energy overdensities in the CMB EDM-BHs: Electric Dark Matter -Black Hole systems seem to be active at all scales.

The Cosmic Background (CMB) energy overdensities can be explained by a Big Bang Black Hole splitting and evaporation process, according to Quantum FFF Theory.

Multi Bangs for Dual Symmetric Universes

Dual Quasars /Herbig Haro ( Galaxy/ Stellar Anchor BHs)

Big Bang BH Splitters

Herbig Haro system

Dual Galaxy Anchor BHs

Galaxy Central BHs growing by merger BHs of S-Novas as a start of a contracting Universe into a Big Crunch.

"Reversed Inflation" of the Universe: the Origin of Filaments and Voids.

New oscillating Axion -Higgs vacuum lattice

Empty space

Herbig Haro systems

The origin of the Cosmic Alpha System (CS) and Higgs vacuum, by the splitting of the Big Bang Black Hole (BBBH) into smaller Spinning BHs (SBH). The splinter BHs (SBH) separate into smaller evaporating black holes at the Front (LF) which compresses the pressure from the backside alpha (BA) (LF). The BHs (LF) are assumed to partly evaporate like BH (LO) also into a newly formed oscillating Higgs vacuum until the Higgs vacuum pressure stops the evaporation and forms Galaxy-Forming BHs (LF) behind. However single BH will pair (LF) with the nearest other BHs to form DoubleBH systems, which efficiently form Giant Stars and Galaxies (LF) in between (random) Lull (LF).

Cygnus A with dual plasma/gas producing "New physics" negative charged BHs as hotspots, with growing merger (SN) black hole in the center. Below: local Quantum vacuum push gravity vector butterflies originated by the BH vacuum absorption of dark vacuum energy.

Electron-ion jet

Electron-ion jet

Fermion repelling Black hole horizon

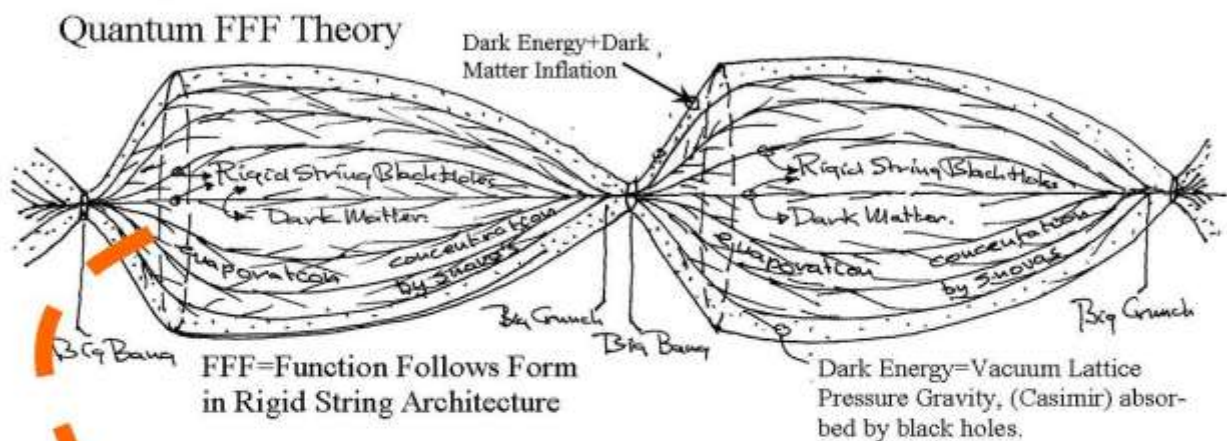
Vacuum Push Gravity Butterfly curves around test masses.

Figure 13,

# The Bouncing Multiverse 2a

According to Quantum FFF Theory, we live inside one of a specific number of Charge Parity symmetric copy universes coming out of a huge ( Axion/Higgs rigid string black hole nucleus = Dark Matter). All copy string particles are guided by long distance (holographic) multiverse entanglement and transformable by mutual collision into all Standard model particles and more. Such as mono-pole bosons or massless Axion/Higgs vacuum particles (Dark Energy), responsible for the Casimir effect and half of all other SM semi pressure forces.

One bouncing universe of the Raspberry Multiverse depicted.



Below: the usual BH dual pairing after the Big Bang splitting.

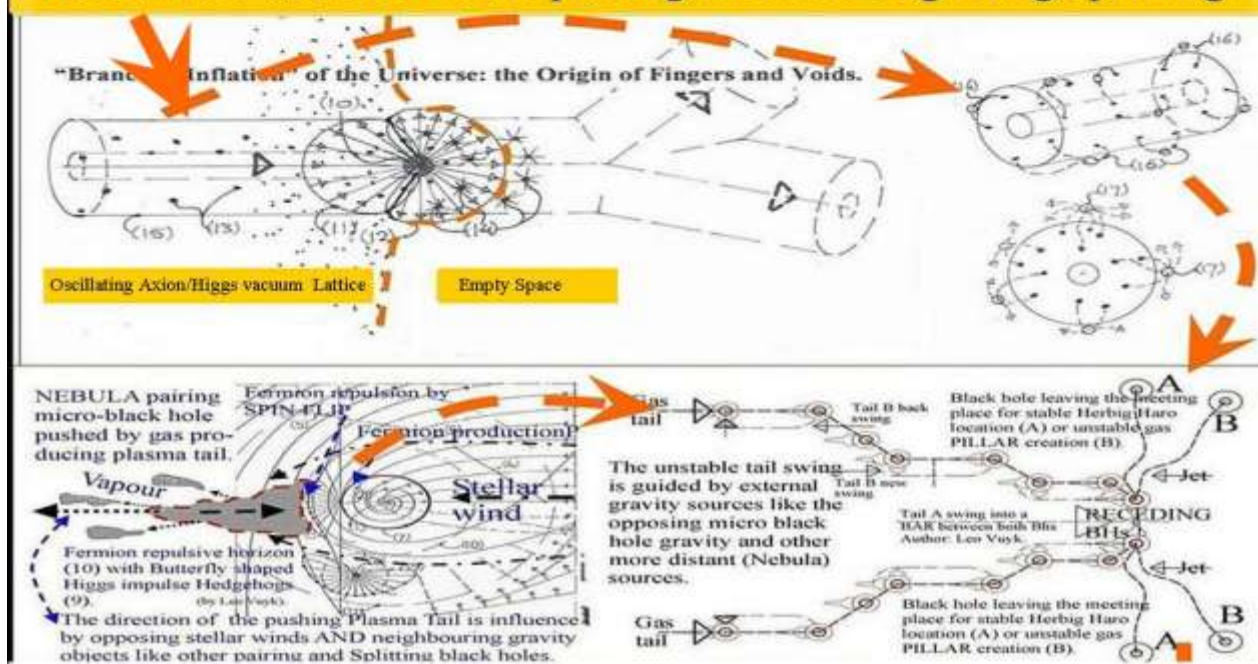
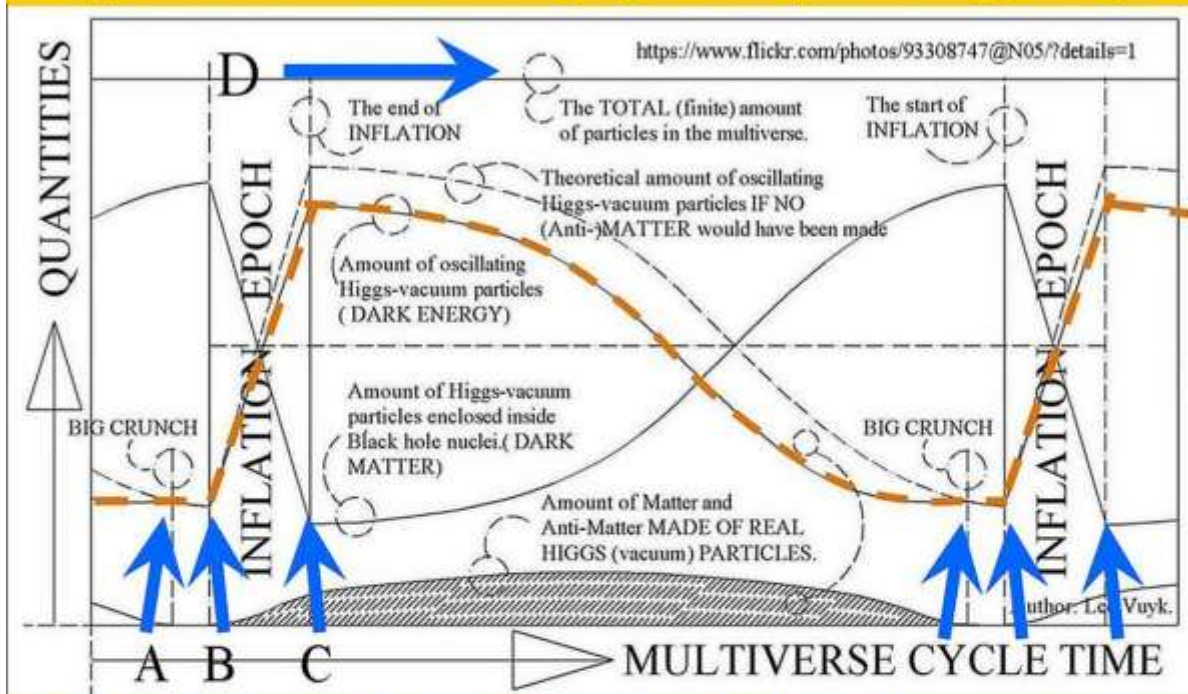


Figure 14,

## The Beginning and End of Time.

Multiverse cycle time versus quantities of mass carrying particles, Dark Matter Black Hole particles and Dark Energy Oscillating Vacuum Lattice (Axion Higgs field) particles. All particles and fields are assumed to be based on rigid string particles. Negative and Positive charged Fermions should have propeller shapes with opposite pitch.



A: The end of matter based time. (Big Crunch) All rigid string matter is through merger Super Nova black holes concentrated into one BH nucleus, which is compressed by the remaining-but absorbing- deluting-dark energy vacuum. If the deluted vacuum pressure comes into equilibrium with the total internal string tension of the nucleus, the Big Bang BH splits symmetrical into 8 or 12 entangled BH nuclei.

B: The beginning of matter based time and the splitting of the Big Bang Black Hole string nucleus into series of minor secondary primordial BHs, building the fractal shaped Lyman Alpha Forest and the start of dual pairing BHs into primordial Herbig Haro systems with vast galaxy formation in between.

All New physics BHs (even micro interference BHs) are postulated to create not only pair production at the horizon, but even entire protons. (plasma)

C: The end of primary Big Bang black hole splitting and the end of vacuum expansion (vacuum inflation)

D: The Total number of particles during the cycle process is constant.

According to the Quantum Function Follows Form model.

Figure 15,

The Nucleus of the Rigid String Knotty  
Black Hole, compressed and growing  
by the Axion Higgs vacuum.  
(According to Quantum FFF Theory)



A ball of stringy particles, compressed by the energy of the oscillating Axion Higgs particle based vacuum lattice= ( Casimir) Dark Energy.  
The BH nucleus itself is Dark Matter.  
Conclusion: all stable BH nuclei represent all Dark Matter in the universe.  
Non stable evaporating BH nuclei can be called Ball Lightning or micro comets.  
The boundary between these two types is unknown.

Figure 16,

New Black Hole Nuclear Interior  
 with primal Rigid transformable  
 ring shaped Strings ( Axion Higgs  
 vacuum rings) compressed by the  
 oscillating repeller vacuum.  
 (Quantum FFF Theory)

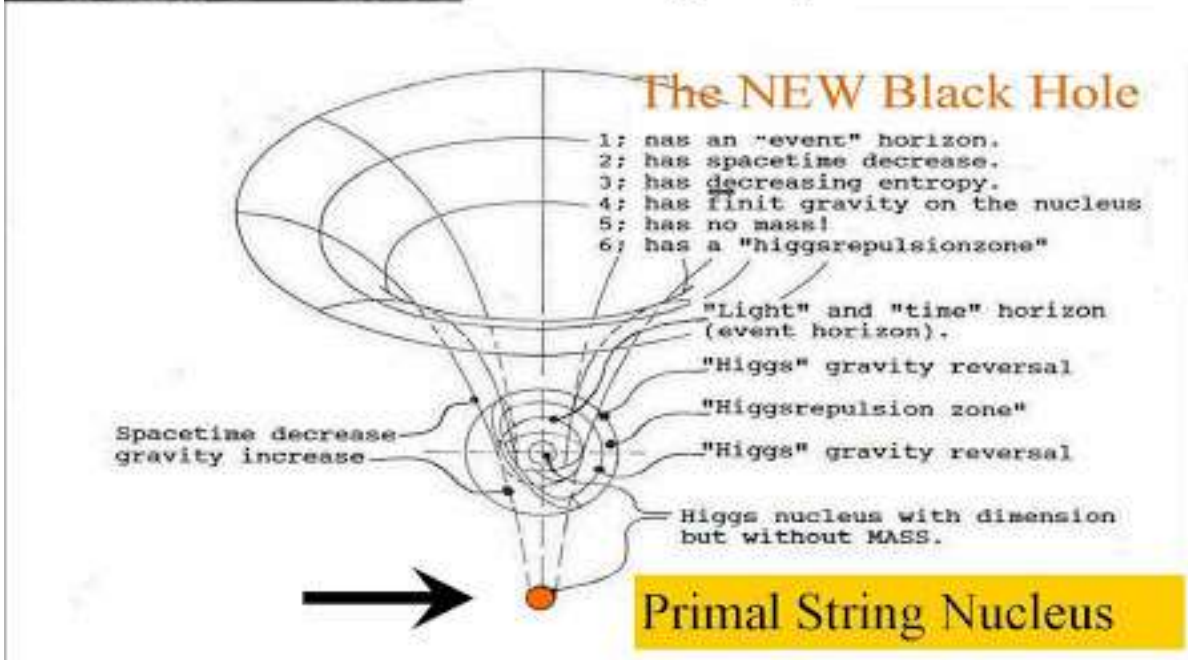


Figure 17,

Evidence for a Fermion Repelling New Physics Black Hole inside Herbig Haro (HH34) Bowshock ! Outflow Velocity differences between the leading black hole and the secondary Fermion plasma hotspots are the indication, according to Q-FFF Theory.

The black hole (O) has the smallest relative velocity. Conclusion: Secondary Fermionic plasma hotspots are repelled ! As predicted!

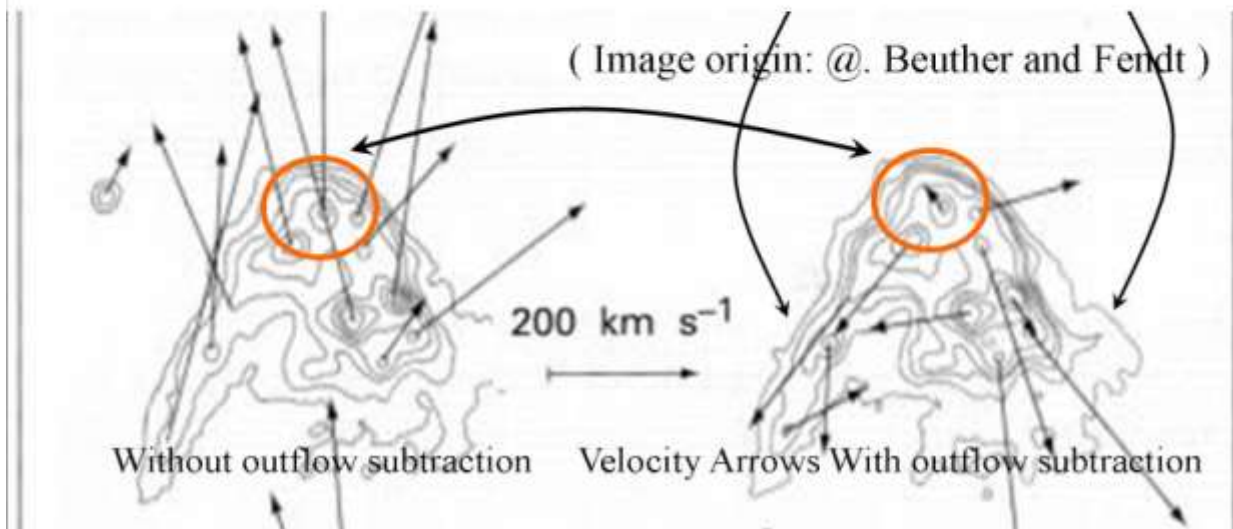


Figure 18,

Stable Micro Comets, Ball Lightning and WIMPs are the future solution for our CO2 problem, by electric vacuum energy production technology. [http://vixra.org/author/leo\\_vuyk](http://vixra.org/author/leo_vuyk)  
 See: Artificial Ball Lightning production and exploitation device for Zero Point Electric Energy usage. <http://vixra.org/pdf/1108.0036v6.pdf> and <http://vixra.org/pdf/1404.0151v1.pdf>

Ball lightning pushed by Plasma tail against the wind

Vapour trail washed out by the wind

Ball lightning micro-black hole pushed by gas producing plasma tail

Fermion repulsion by SPIN-FLIP

Fermion production

Wind direction

Vapour

Fermion repulsion hotspots (10) with butterfly shaped Higgs impulse Hedgehogs (9).

Self propelled Ball Lightning-Micro Comets.

Micro Comets (micro black holes)

What is wrong with Physics?

- 1: Gravity is a dual pressure force of pushing Gravitons opposing the stronger Casimir vacuum pressure..
- 2: The vacuum has resistance for ALL Fermions motion.
- 3: Black Holes attract but also repel Fermions close by.
- 4: The cyclic Raspberry multiverse has 8 or 12 symmetric anti copy universes entangled at QUANTUM SCALE as the origin of Inertia and Consciousness.

Figure 19,

## Observed dual LHC signals of 124-126 GeV Higgs

The chirality of our material universal vacuum lattice formed by the massless Axion/Higgs oscillating dark energy field, is supposed to be the origin of these different masses. According to Quantum FFF Theory,

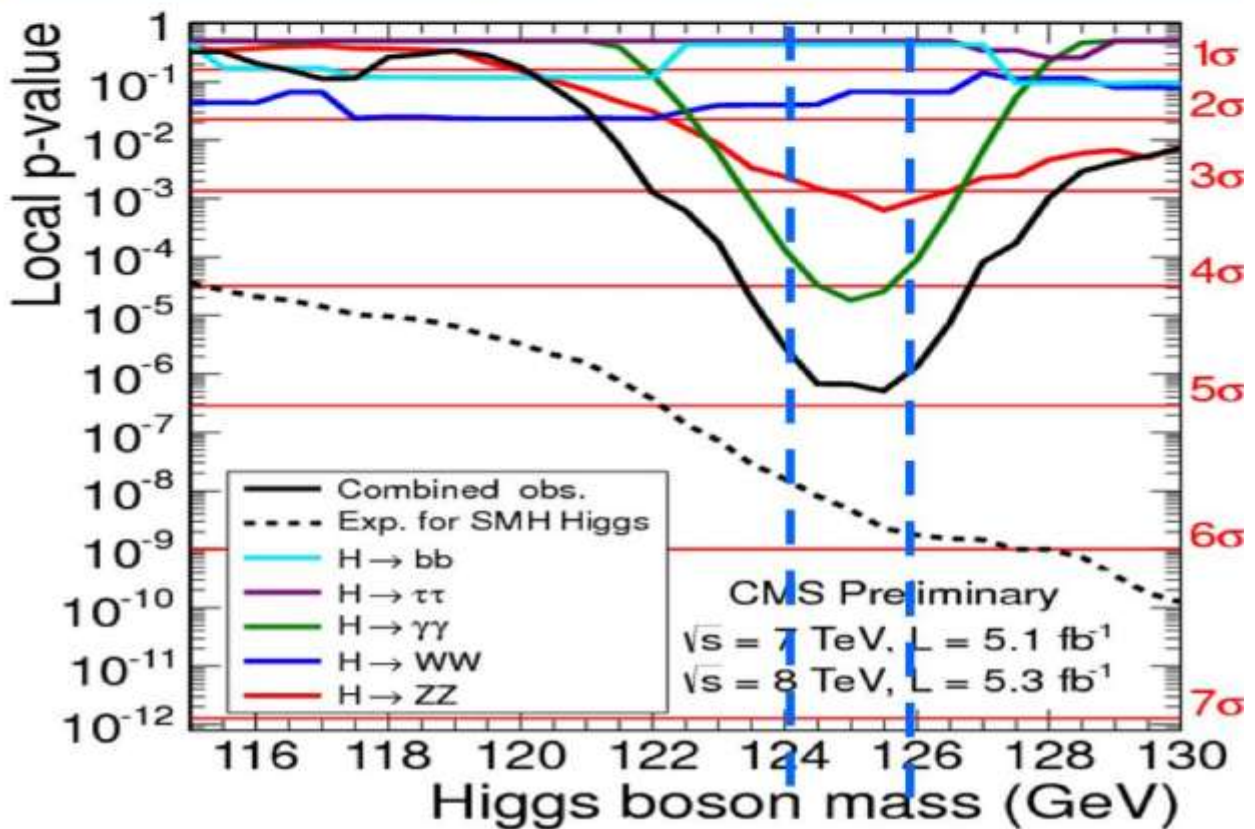


Figure 20,



# The New Black Hole according to the Quantum-FFF Model: Negative Charged (outside) and Fermion (Plasma) Creation out of the massless Axion-Higgs String vacuum. (Fermion repulsion).

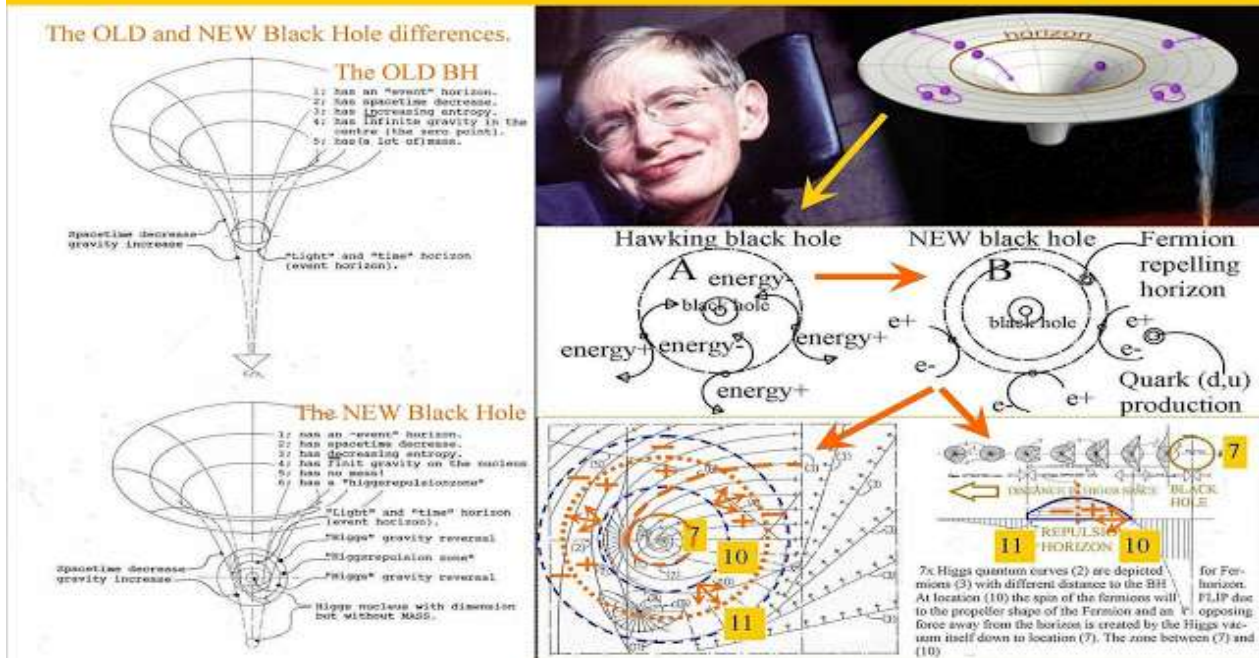
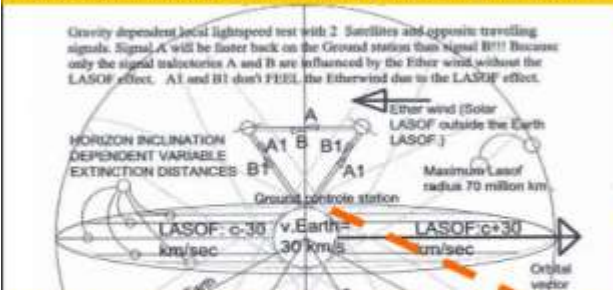


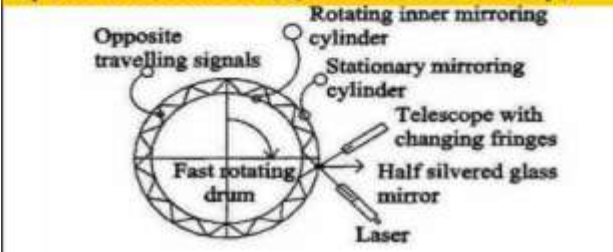
Figure 21,

## Variable lightspeed by gravity direction dependent light-speed frame dragging. According to Quantum FFF Model.

Local Anti-Symmetrical Oscillating vacuum Frame (LASOF). Cigar shaped LASOF bubble structure around the earth, with 2 proposals wit future experiment. A: a two-way triangle satellite (or 2x balloons) signal interference experiment and B: a two way lightspeed interference laboratory experiment with a vast rotating mirror drum.



## Two experiments to show mass related light-speed differences (Quantum FFF theory)



## Incidental variable lightspeed already found in CHAMP-GPS outliers parallel to earth motion.?



Estimation of the LASOF ellipsoid minor axis based on maximum outliers (180m) found in Champ satellite GPS distance measurements. According to Quantum FFF theory.

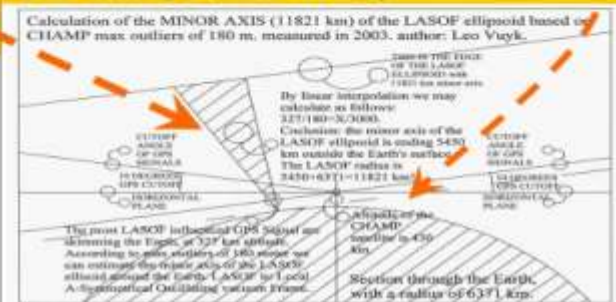
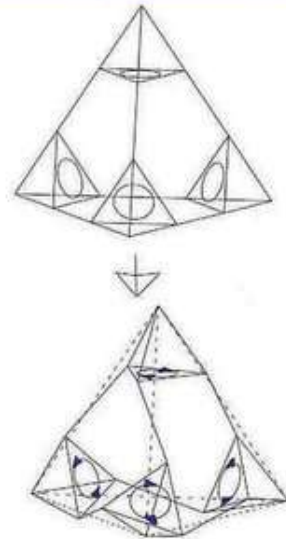
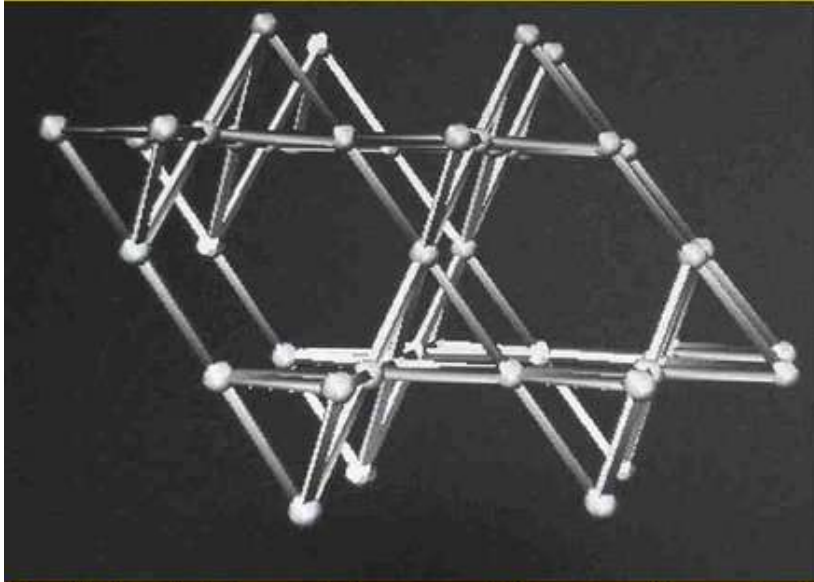
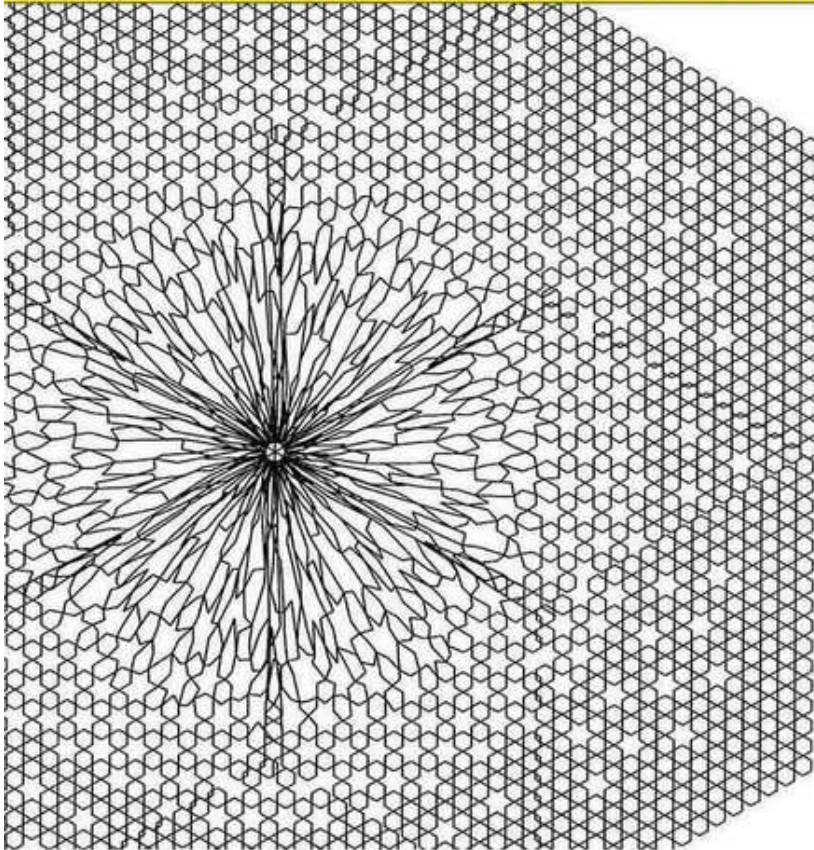


Figure 22,

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



Simplified 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.

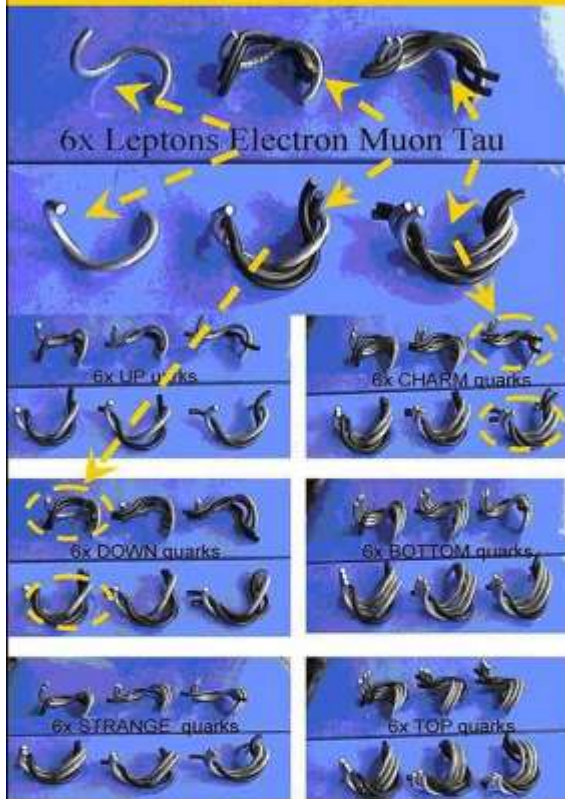
By contrast, my new black hole paradigm says: the origin of universal redshift is Dark matter.

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)

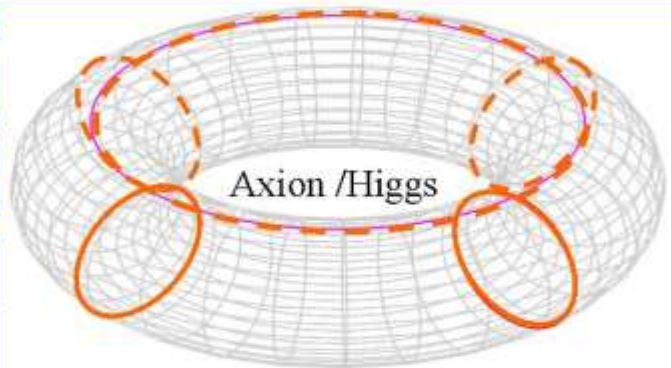
Figure 23,

# Composite rigid transformable string models based on 3x internal-90 degr. step rotation of the Axion-Higgs Torus made of primordial matter.



Geometrical proposal for the sub-quantum structure of 6 Leptons and Quarks interpreted as compound Photon/Electron Positron propeller combinations. Muon- and Tau particles seem to show up as family members of the Down respectively Charm Quarks.

The basic rigid transformable Axion string Torus with aspect ratio (=7) and 1x splitting and 3x hinges made of primordial matter, according to Quantum FFF Theory.



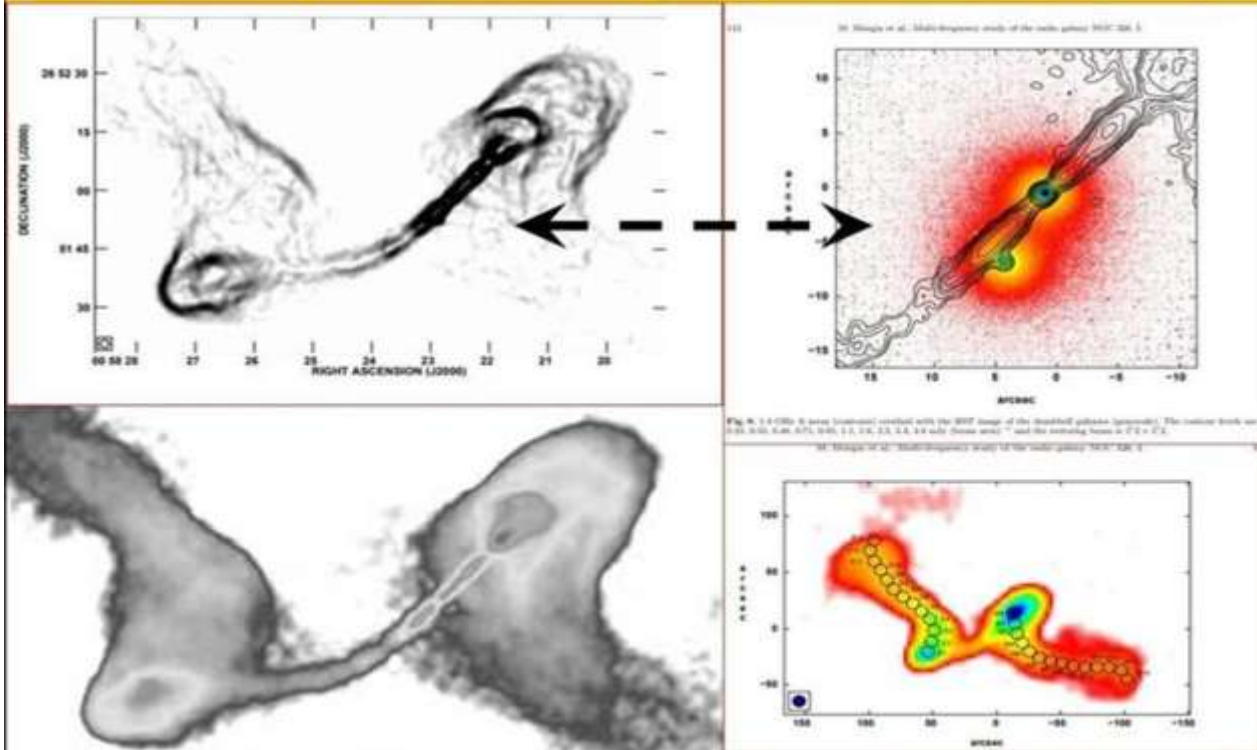
All Photons (1x graviton, 2x electric-, 2x magnetic and 1x general x-gamma-ray photon) and two Fermions, are transformed direct out of the massless Axion/Higgs ring, by internal hinge rotation over 90 degree steps. Electric Dark Matter Black Holes (EDMBHs or EREBONS (Penrose) are formed by 3 or 4 photon knots (ball lightning). Neutrinos are single transformed photons or fermions.



Figure 24,

# The Key Observation of new Physics Fermion Repelling Dark Matter Black Holes for Universal structure.

Example of NGC 326: The Repelling of Two Equal sized Black Holes as the formation of a Herbig Haro Bowshock system, with star formation in between and double jets. According to Quantum FFF Theory.



@ images: A multi-frequency study of the radio galaxy NGC 326 by M.Murgia et.al. (CNR Bologna.it.) <https://www.aanda.org/articles/aa/pdf/2001/46/aah3092.pdf>

Evidence for a Fermion Repelling New Physics Black Hole inside Herbig Haro (HH34) Bowshock ! Outflow Velocity differences between the leading black hole and the secondary Fermion plasma hotspots are the indication, according to Q-FFF Theory.

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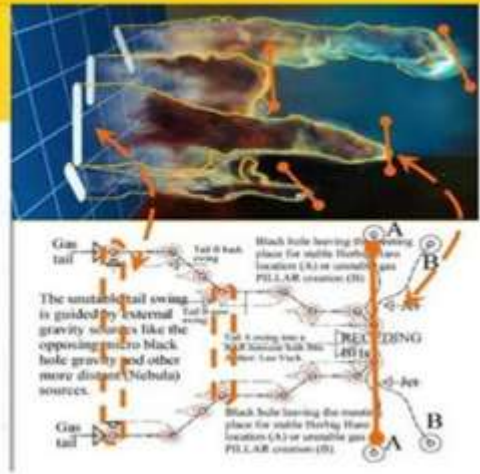
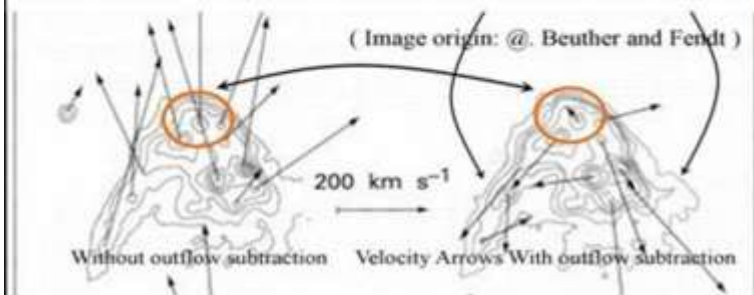
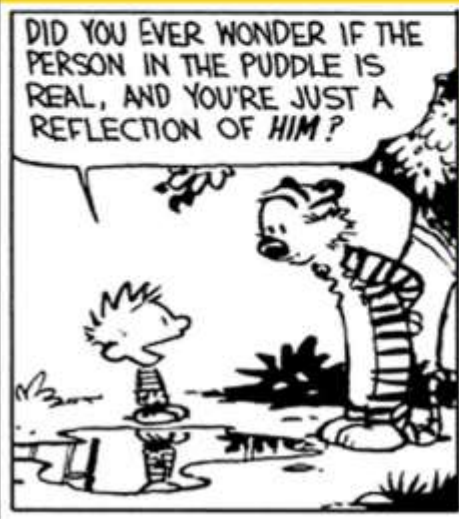


Figure 25,

# Schrödinger's cat paradox solved with Dual Anti Matter Copy Cats, living inside Entangled Raspberry Multiverse Bubbles.

Anti Matter deficit problem solved by the mirror symmetric Undivided Multiverse without dual Cats in boxes.



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.

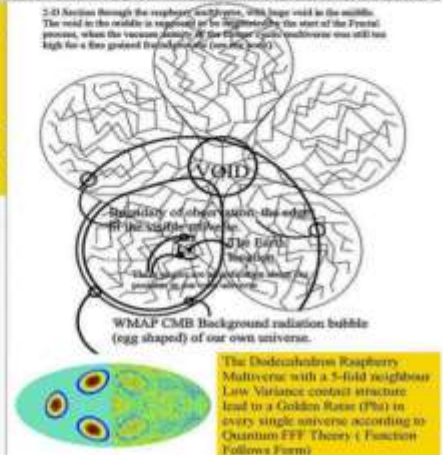
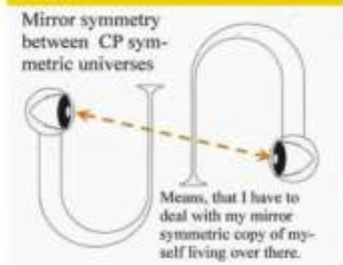
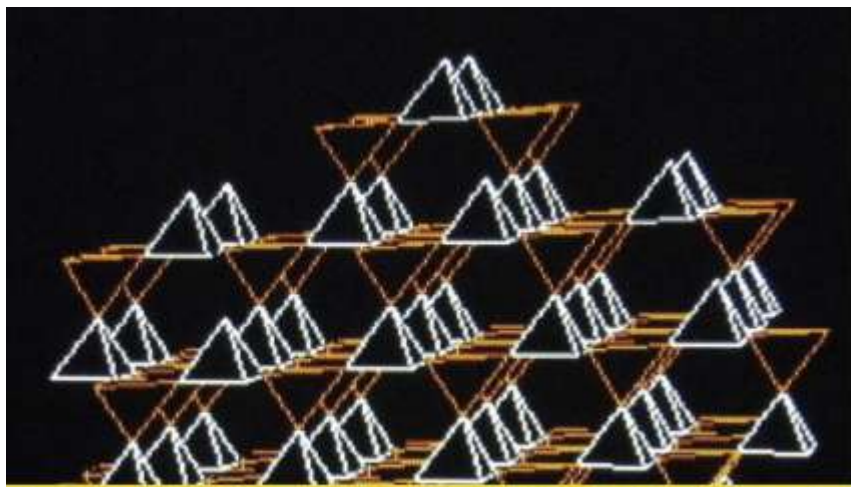


Figure 26,



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 material universe and our opposite anti-matter universe.

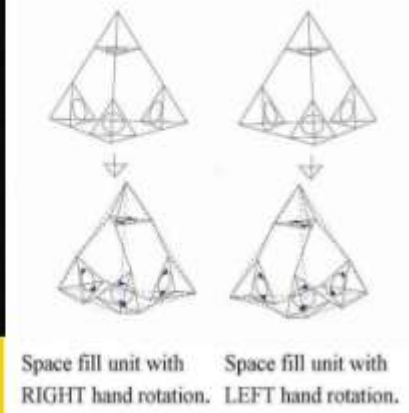
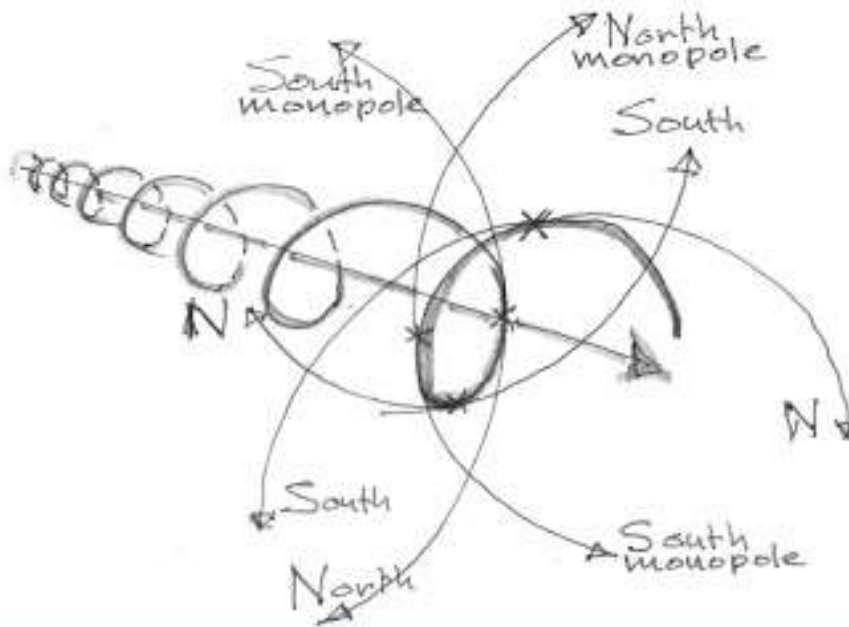


Figure 27,

# Anti Maxwell Magnetic Monopole Interference effect around a current in a wire, used for EM Drive.



## Anti Gravity Propulsion (EM Drive)

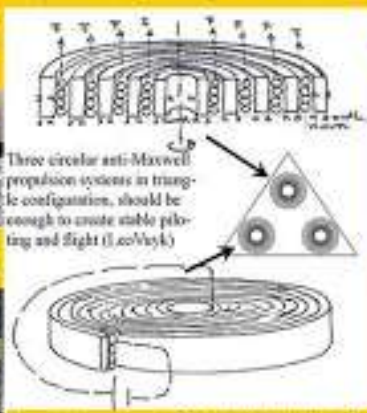
A new physics Space Drive by the Interesting anti Maxwell dip-effect, according to Quantum FFF Theory. see: <https://bigbang-entanglement.blogspot.com/2019/01/an-new-space-drive-by-impossible-anti.html> and: <https://nationalufocenter.com/2019/05/filers-files-19-2019-uk-report-on-black-triangles/> Ufo photos: White circles, seem to be Anti Maxwell dip-EM drives for levitation and piloting. Yellow circles seem to be landing vehicles.

### Em. Drive for Reaction Less Space Propulsion by New Physics Dual Anti-Maxwell Magnetic Monopole effect.

Explained by detail observation of iron powder distribution (the ring shaped absence) around a wire or coil. Below: Several observations and explanation by the curvature of monopole quantum information arrays.



Explained by detail observation of iron powder distribution (the ring shaped absence) around a wire or coil. Below: Several observations and explanation by the curvature of monopole quantum information arrays.



<http://visra.org/pdf/1605.0257v4.pdf> "Quantum FFF Theory", as a base for new understanding of Anti-Maxwell magnetic field distribution around a wire. And reaction less propulsion.

### Triangle shaped UFOs.

White circles, seem to be Anti Maxwell dip-EM drives for levitation and piloting. Yellow circles seem to be landing vehicles.



See: <https://nationalufocenter.com/2019/05/filers-files-19-2019-uk-report-on-black-triangles/>

Figure 27, Simple Anti gravity propulsion principle with magnetic metal band material and electric wires. For laboratory use.

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<http://www.lulu.com/spotlight/LeoVuyk> Quantum FFF Theory is also published in the form of POSTERS

at the Flickr site: <http://www.flickr.com/photos/93308747@N05/> Numbered listing (below: latest) of

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