

# Dual Centrifugal Fermion based Synchrotron Space Thrusters, EMEC.

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## Abstract,

**This new physics Dual Centrifugal Synchrotron Thruster is based on a new physics compound Rigid String Theory called Quantum Function Follow Form Theory.**

In physics, it is well known that the three simplest Fermions differ in actual mass.

From lightweight to heavy, they are called Electron, Muon and Tau particles.

The Q-FFF Theory these propeller shaped particles are assumed to be spinning by collision with the local oscillating vacuum vector field called Axion-Higgs field with a torus shaped form. (figure 2)

An electron is assumed to be equipped with 2 additional compound Photon/Gluons to form a Muon particle, which are heavier than the Electron.

The measured mass ratio between Electrons and Muons are 1: 200 or about 0.5 MeV: 100MeV. ( figure 1.)

Title: Electron- Muon- Electron string Conversion for Space flight (EMEC)

The craft is equipped with two concentric storage tube rings with mutual electric radiation lasers based ring change channels producing Centrifugal Force for spaceflight.

EMEC means Electron Muon Electron conversion. The mass difference between Electrons and Muon are supposed to be able by mutual laser conversion and ring changing to produce a centrifugal force strong enough to accelerate the Craft everywhere in space. (Figure 3)

Together with additional Electricity production inside the craft, this system will be able to independently operate for space transportation.



Figure 1. Electron, Positron Mu<sup>+</sup>/Mu<sup>-</sup> and Tau<sup>+</sup> and Tau<sup>-</sup>. Two electric photons (LOU or ROU) are enough to make a compound Mu<sup>+</sup> or Mu<sup>-</sup>. Two electrons or positrons are needed to form a Taon (Tau) particle combined with two general photons (both UOU) For the EMEC it is proposed to use negative charged electrons inside the inner ring and negative charged Muons in the outer ring.

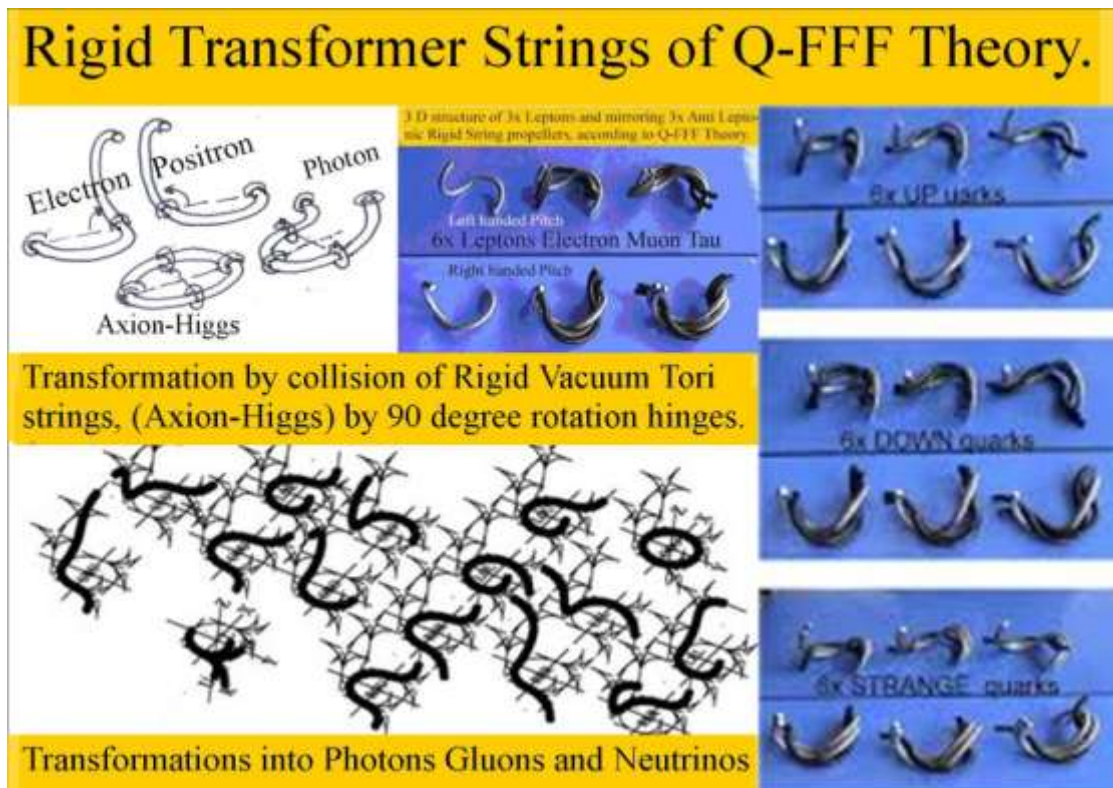


Figure 2, Principle of rotation hinges of the Axion Higgs mother particle, for Leptons, Quarks and Neutrinos, with some compound results.

# Electron Muon Compound String conversion for Space flight (EMEC)

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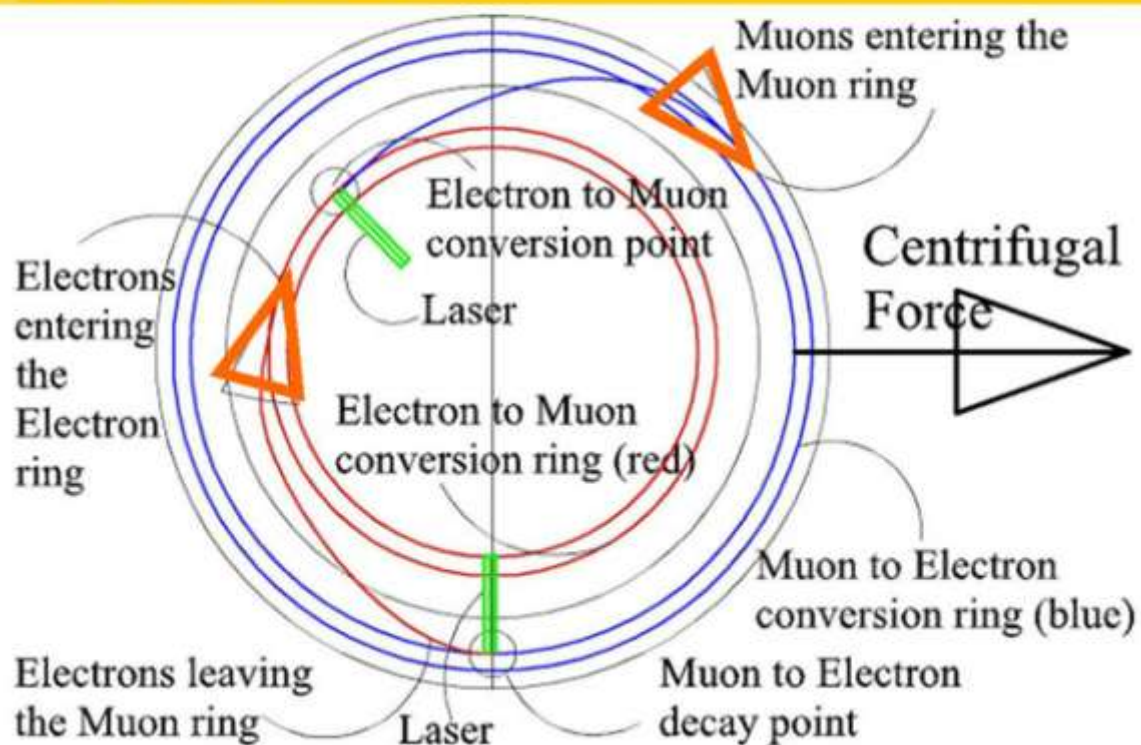


Figure 1, Overview of the dual concentric EMEC centrifugal Force creating rotation tubes.

## 5x gekoppelde UFOs via TV gespot.

De 5 bollen/schijven die ik op 23 febr 2019 van internet fotografeerde deden mij denken aan de omslag van het Iarga boek van S. Denaerde (zie pijl) rechts enkele andere beelden uit het programma over Kepler..

Ik weet niet meer het TV kanaal ( discovery of Youtube ) Hakeem Oluseyi was een van de strophysici .



Figure 4, example of an internet photo resembling 5x disc shaped EMEC crafts in space.

Alt. SuSy Rigid Transformer String Standard Model with 6x neutrinos (3x for the anti matter universe) with one torus Axion-Higgs Mother particle with Quadratic cross section for 4x rotation (UROL) See Quantum FFF Theory.

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,

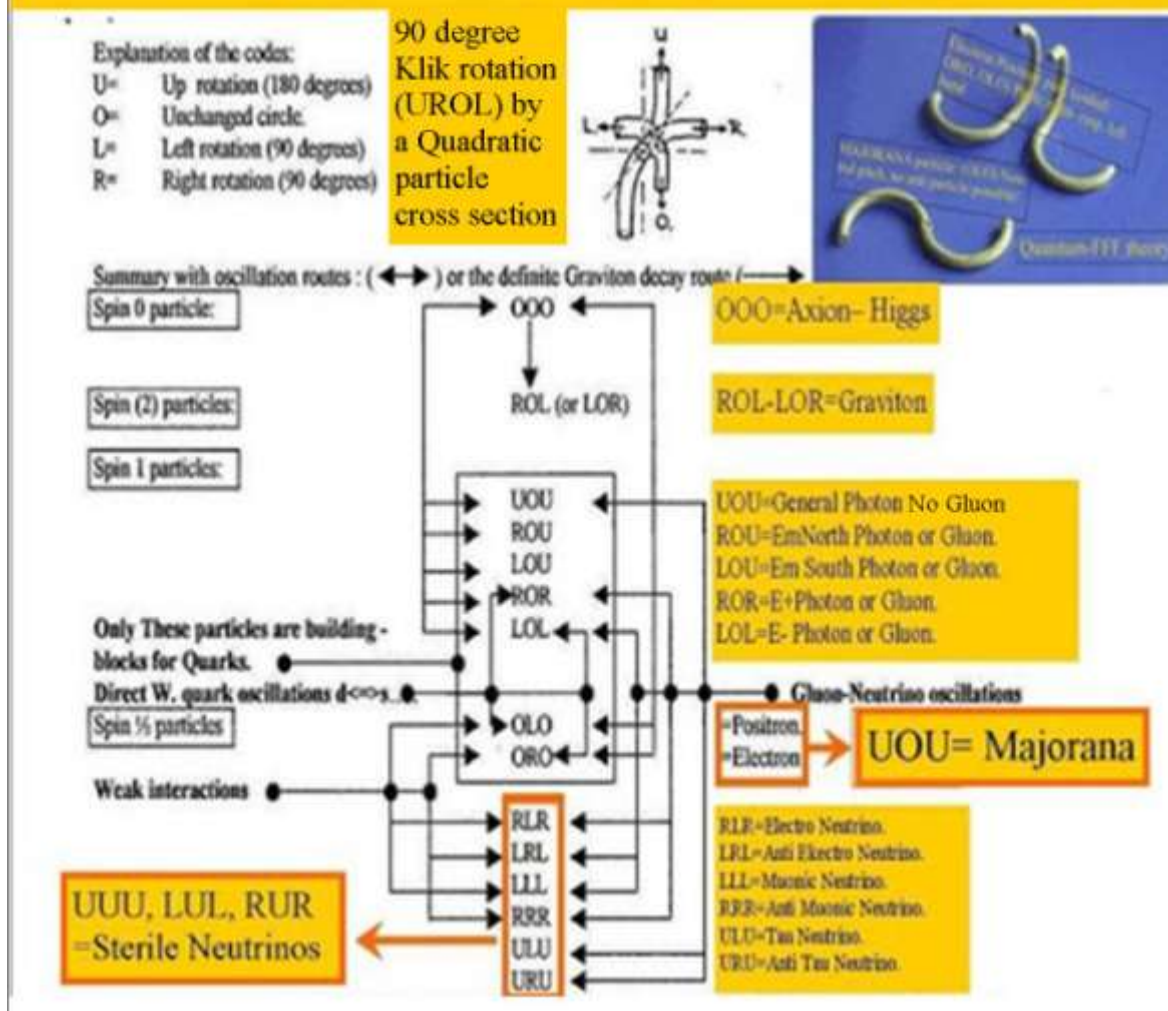
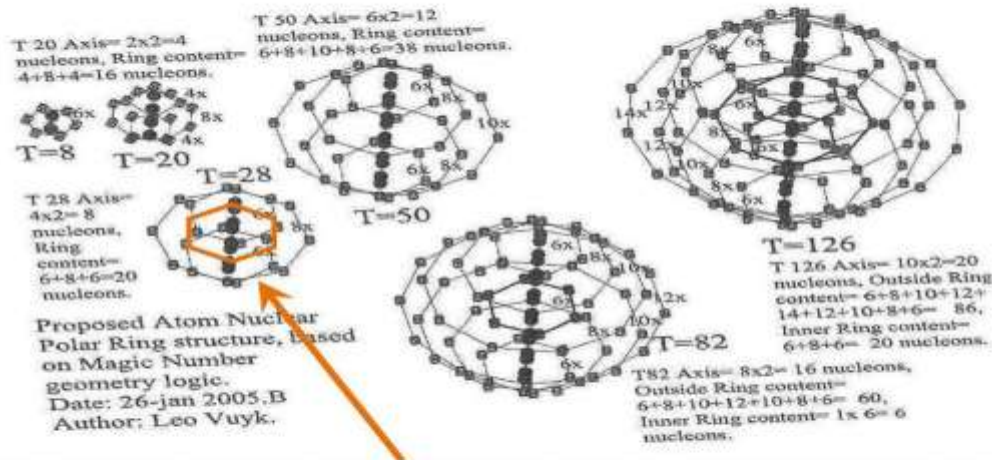


Figure 5, Overview String Transformation possibilities of Q-FFF Theory.

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



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 6, atom nuclei structure examples. ( coaxial rings structure with central axis)

**Comparison of Fermion spin/radiation diagram of Quantum FFF Theory (stiff propeller string with monopole radiation 1,2,3) and the Penrose diagram (flexible string with closed radiation loops: 4)**

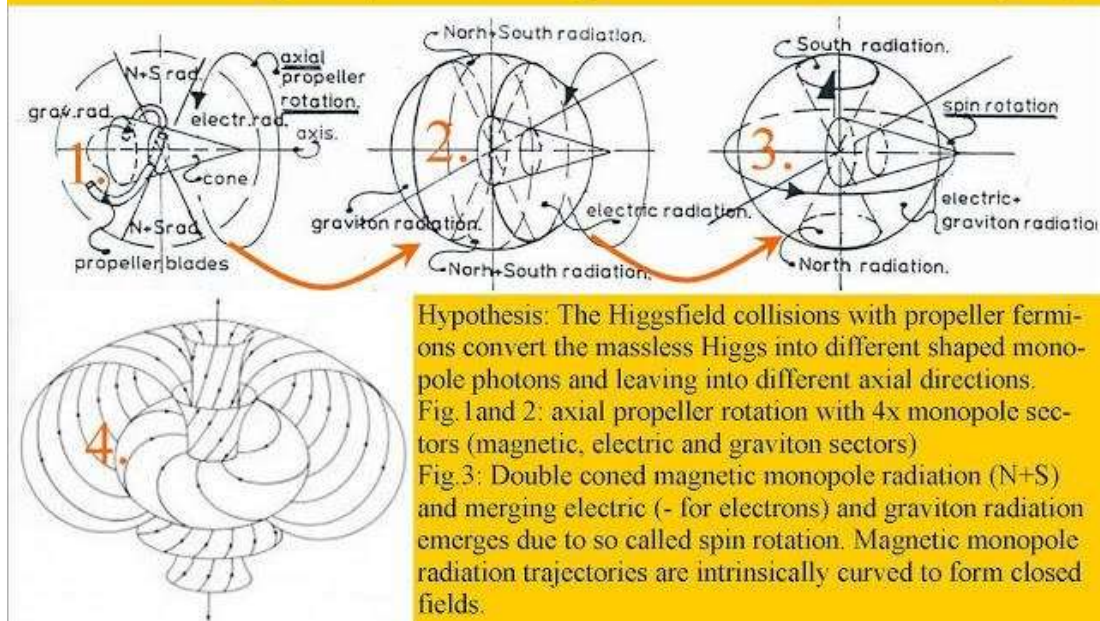
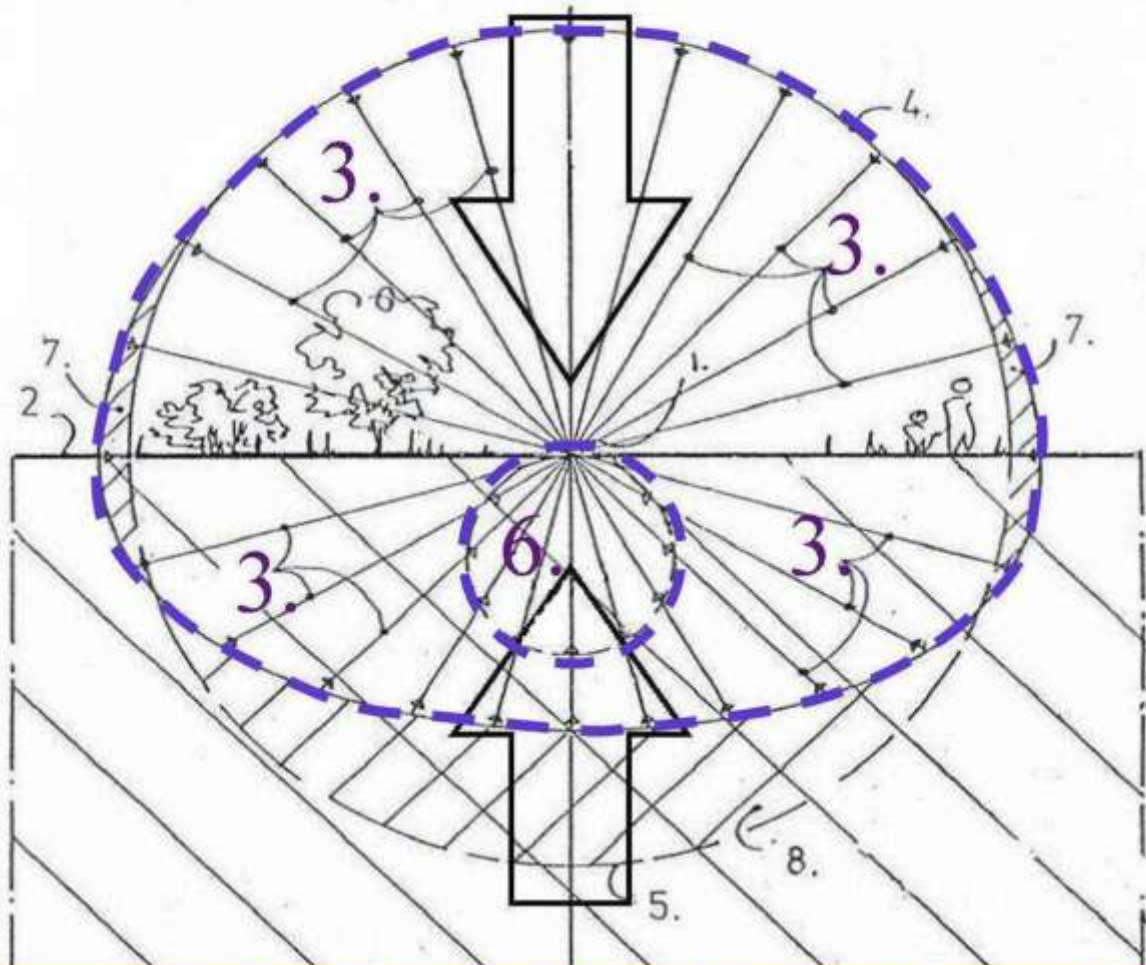


Figure 7, dual rotation of Leptons and Quarks.

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 8, Dual Axion Higgs ( Casimir) with Gravitons opposing pressure Gravity around each object.

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 9, A small Rigid String Black Hole nucleus . Small for unstable ball lightning.



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)

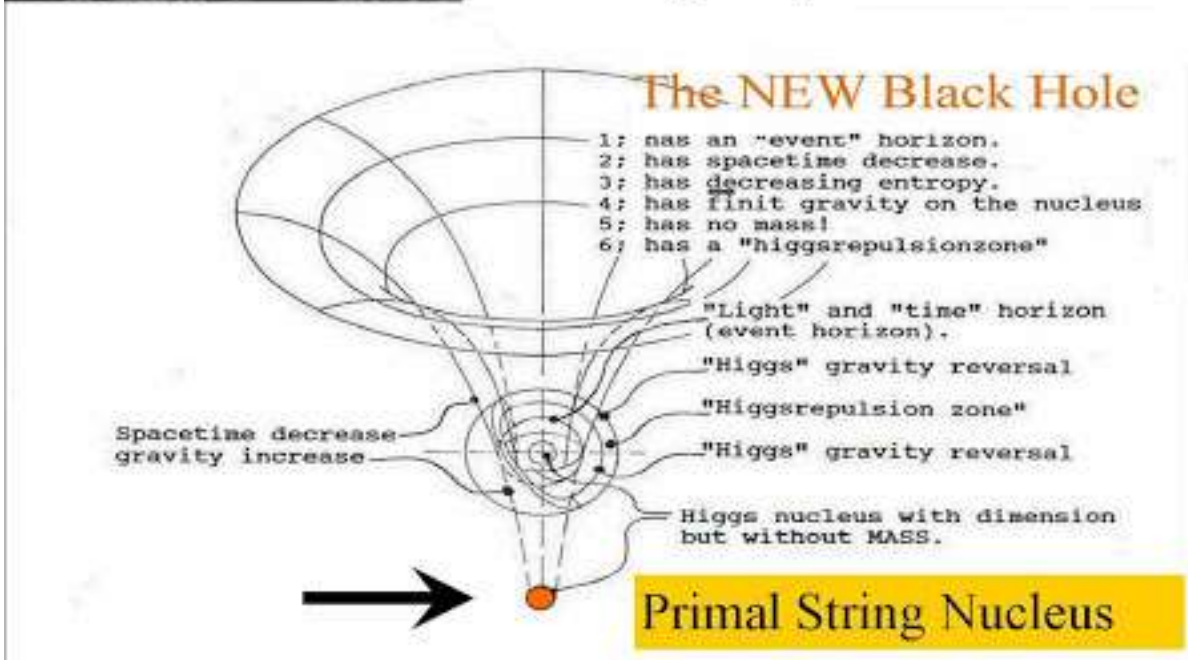


Figure 10, The new black hole.

# 10x Solved Mysteries in Physics.

- 1, Dark Matter = Black Holes, Knots of Multiple Vacuum particles (Anyons or Axion-Higgs)
- 2, Dark Energy = Oscillating Vacuum Particles.
- 3, All Forces are based on Dual Opposing Monopole Particles ( Electric- Magnetic- and Gravity/ Vacuum particles ( Axion-Higgs)
- 4, Arrow of Time = The Oscillating Vacuum Particles.
- 5, Parallel Universe= Symmetric 12x Copy Universes in Raspberry Shape Entangled Down to Each Individual Quantum.
- 6, Consciousness= 12x Choices of Multiverse Copy Quanta at Long Distance, in Raspberry form.
- 7, Big Bang= Explosion + Evaporation of Axion Higgs Knot of Former Multiverse by Big Crunch,
- 8, The universe is NOT expanding, because different measurements produce different results for precisely how fast that is happening.
- 9, The Universe seems to be expanding by the multiple Black Hole absorption of the local vacuum= Planck length elongation ( redshift) along the route to our eyes.
- 10, Universal Order in the Chaos, by Herbig Haro equal sized Fermion repelling Black Holes for Star Galaxy creation.

Figure 35. general information of the Q-FFF Theory ( Quantum Function Follows Form)

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