

Parity and Chirality as a base for Quark-Gluon Plasma and Dust creating Black Holes and the Beginning and End of Time..

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Abstract,

For years, Stephen Hawking (and Hartle) has been applying the No Boundary Proposal, Or the idea that the universe can have a beginning, and an end, however still exist forever. I will call that the cyclic universe and for symmetry reasons the cyclic multiverse. I have tried to translate this idea into the Quantum FFF model
Function Follows Form in Quantum FFF Theory.

The Form and Microstructure of elementary particles, is supposed to be the origin of Functional differences between Higgs- Graviton- Photon- and Fermion particles. As a consequence, a new splitting, accelerating and pairing massless Dark Matter Black Hole (without Graviton production), able to convert vacuum energy (ZPE) into real energy by entropy decrease, in combination with a Chiral vacuum, seems to be able to explain quick Gas and Dust production and Galaxy- and Star formation, down to Sunspots, (Micro) Comets, Lightning bolts, Sprite Fireballs and Ball Lightning.

Introduction focussed on Parity and Chirality as a base for an adapted Hawking black hole in the Quantum FFF model.

(figure 10, 13)

Recently, lots of new cosmological information inspired me to react by the production of poster images added with explanatory texts. I am an architect who is interested in the possible

FORM and FORM transformation aspects as information medium in micro- and macro physics, as a realistic search for the origin of Matter Space and Time. I believe that OUR COMPLEX WORLD can not be described by FORMULAS ALONE. WHY?

Because we don't know why the universe is as it is. An example: "Finetuning": Why are the "fundamental constants" constant? My suggestion: because the sub-quantum FORM of particles and the Higgs vacuum lattice have a certain form and play a game with us.. So I designed simple convertible shapes for real QUANTUM particle information use. At the same time I realized that black holes should also have some nuclear form and as a result I found that dark matter is related to black holes and Higgs particles have only energetic mass inside an oscillating Higgs vacuum lattice. Multiverse based mirror symmetric consciousness (entanglement) is assumed to be the base for all particle- wave -and human guidance or wavefunction collapse.

The NEW Plasma Creating Electric Black Hole versus the Hawking Black Hole, according to Quantum FFF Theory, the origin of Comet - Sunspot –BL mysteries. (BL= Ball Lightning)

I think that Hawking did not calculate with the possibility of a chiral oscillating Higgs field vacuum lattice combined with propeller shaped Fermions. Electrons and positrons both pushed away from the BH horizon at different distances, forming TWO different charged separated spheres. With quark (plasma) formation in between.

WHY is this possible?

ONLY if the oscillating Higgs vacuum Lattice (tetrahedral shaped) has a preferred chirality. So in our MATERIAL universe, all the Planck lattices (the edges of the tetrahedrons) FORM A LEFT HANDED SPIRAL. As a result all neutrinos are left handed! because the neutrino information travels in the form of an Higgs oscillation along these edges.

SEE: <https://www.flickr.com/photos/93308747@N05/11417545035/in/photostream>

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!

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

So: Quantum fluctuations around the BH horizon 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). (see also Vixra "mass in motion")

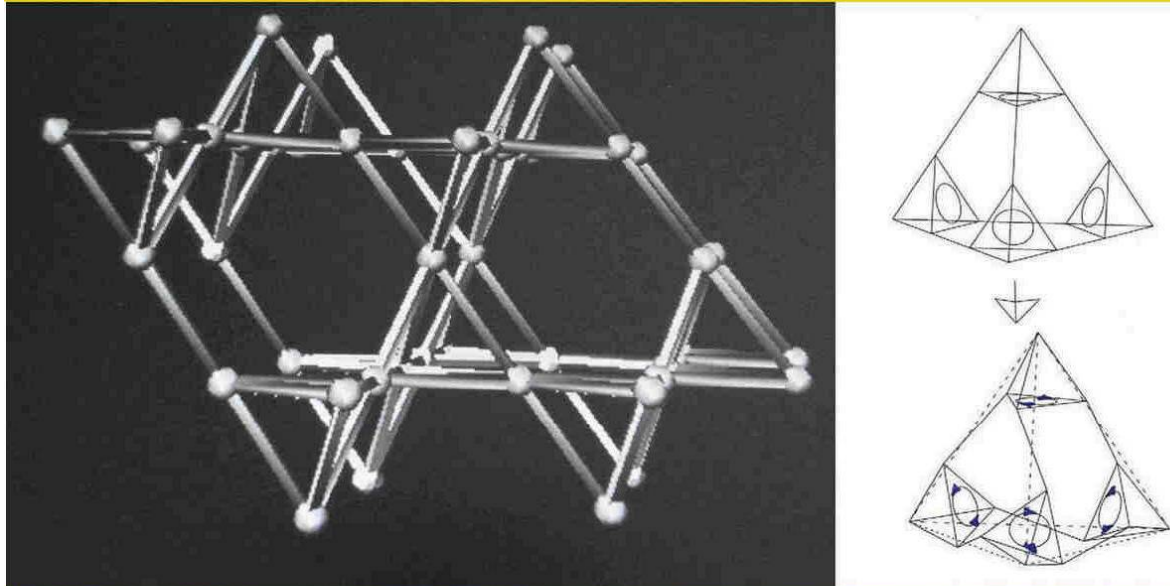
For tripple BH horizons see image nrs 7, 10 and 11. Event horizon=7, Inner photon ring = 10, Outer photon ring = 11.

Conclusion The Big Bang did not produce instantly all the Fermions in the universes. Even now lots of Fermions are produced- in the form of negative charged plasma- by all BHs (see ball lightning) even the largest primordial Big bang splinters located outside large galaxies.

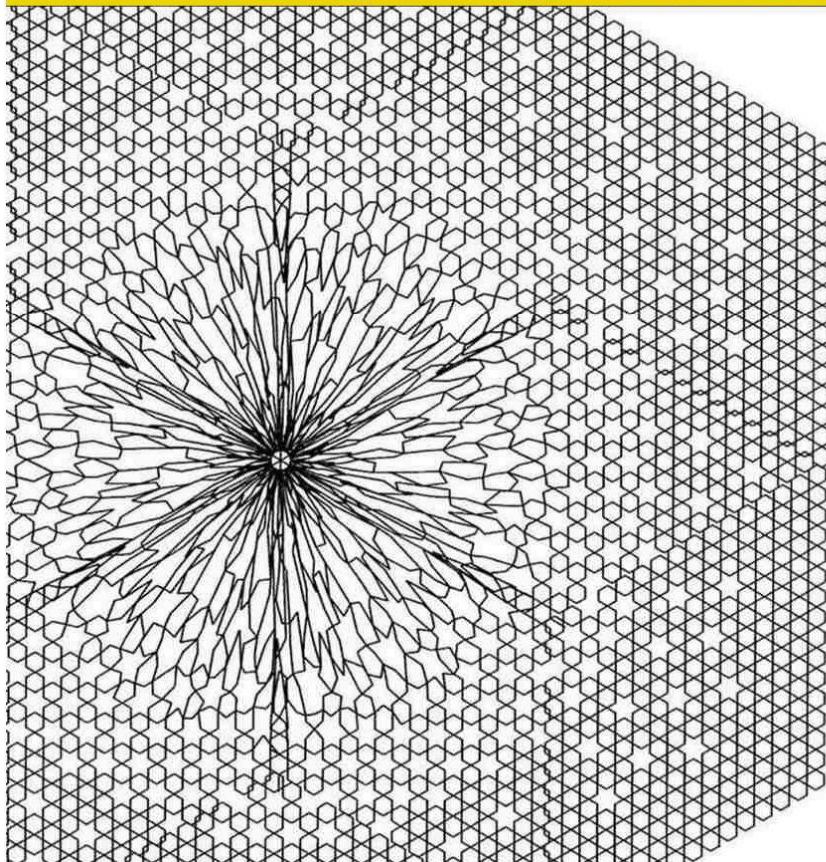
see also: [viXra:1103.0002](#)

3 Dimensional String Based Alternative Particles Model

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.

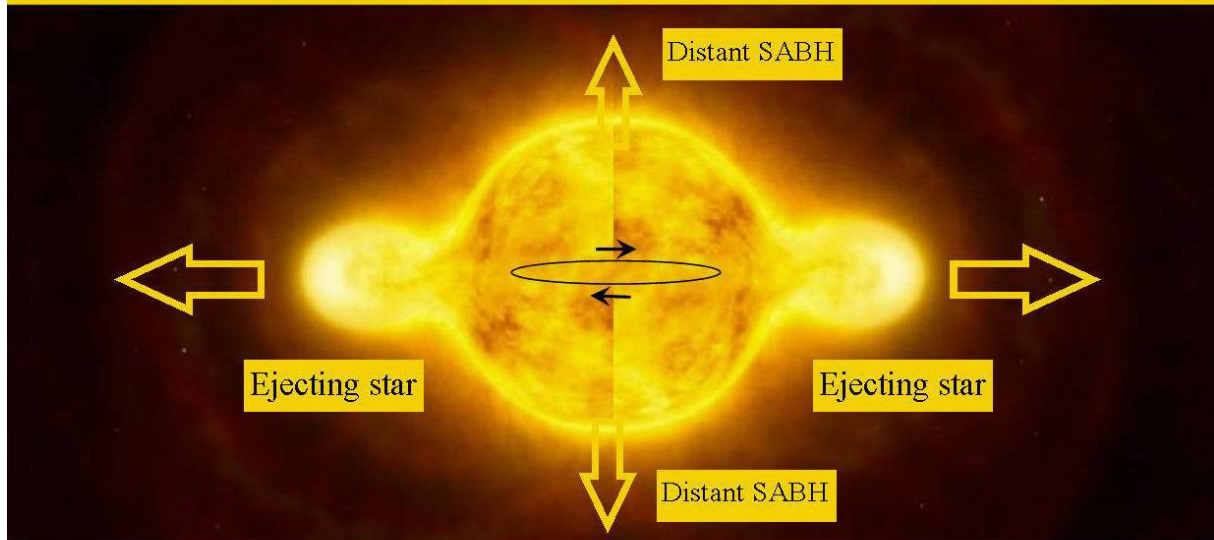
As a result, the near vacuum is thinner or diluted, it has holes, which could be the origin of the Universal HUBBLE redshift.

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 1, The new paradigm black hole with chiral Higgs field vacuum lattice.

Dual Star production out of the central mother star in open star clusters, according to Quantum FFF Theory.



Open star clusters are supposed to originate only in between a dual system of Super Nova Black Holes, (SNBHs) observable as the dual hotspots of Herbig haro systems. The size of both SNBHs is responsible for the polarisation of the oscillating Casimir-Higgs field and the maximum size of the growing central star. If the maximum size is reached rotational instability is supposed to start the ejection of two baby stars, leaving the place by the dual attraction of the SABHs. If the H₂ Plasma accretion to the central star stops, only planetary failed stars (Jupiter) and metal rich planets (earth), will be created by the same instability.

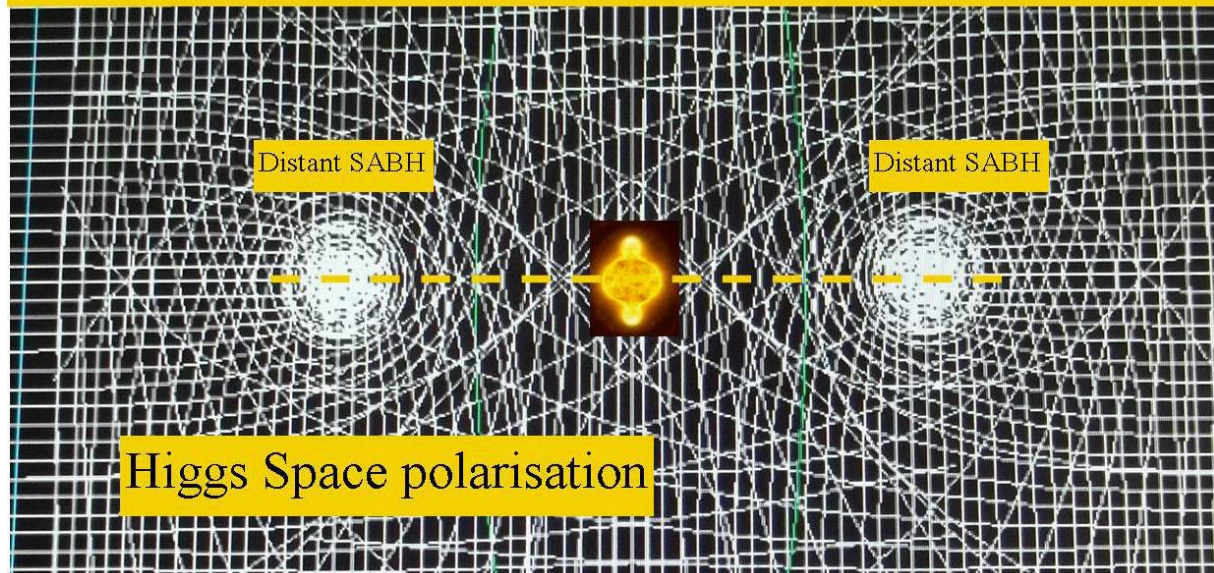
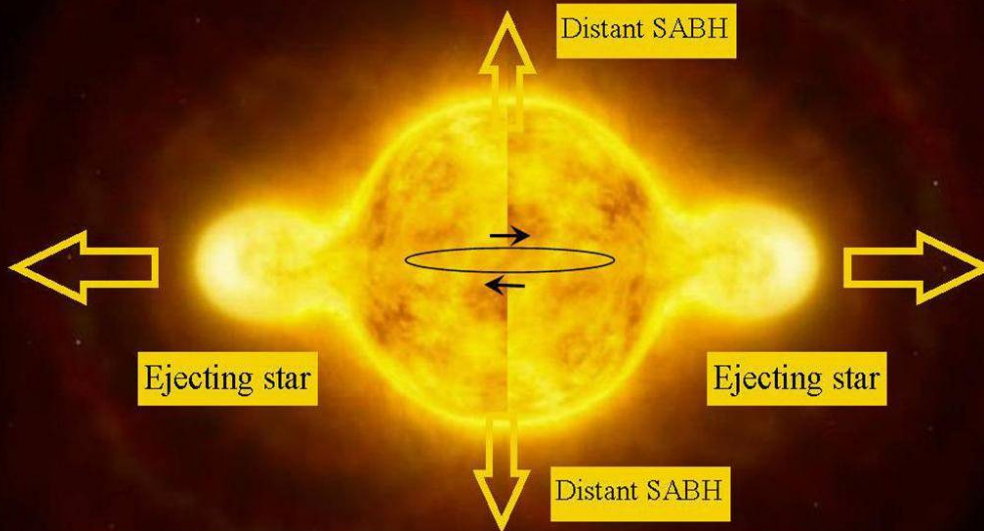
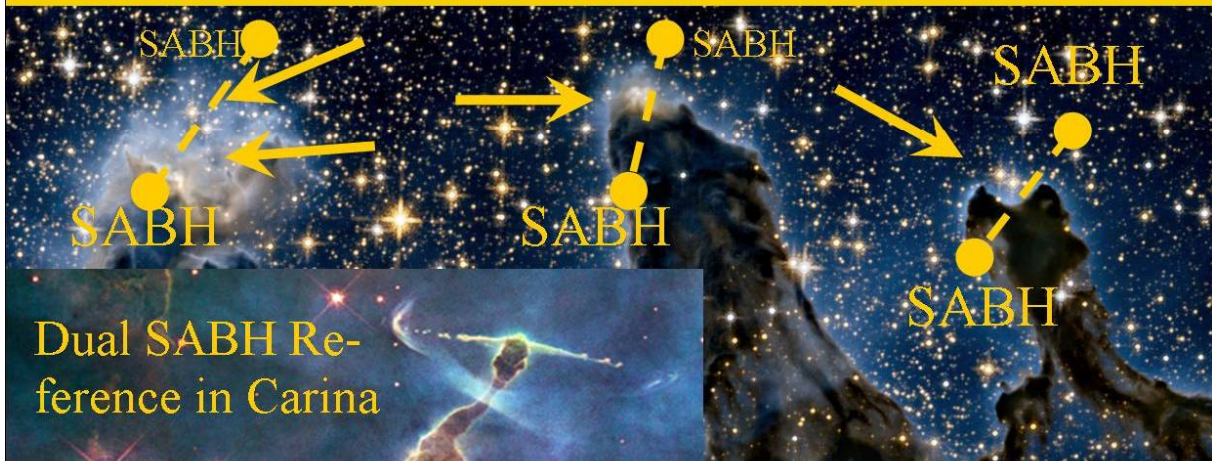


Figure 2, Cepheid variable star in the middle of these BHs, is able to produce one- or even two baby stars at once to form an open star cluster. Globular star clusters however, are supposed to organize around each SABH (Stellar Anchor Black Hole.) if enough old galaxy merger stars did come close enough to the Black hole. See: triple stars: University of Massachusetts at Amherst. "In a first, astronomers catch a multiple star system in the process of forming." ScienceDaily. ScienceDaily, 11 February 2015. <www.sciencedaily.com/releases/2015/02/150211141242.htm

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The eagle nebula in infrared, shows dual star production in between two distant SABHs (former HH hotspots) at the top of the pillars of creation.

Figure 3, .Examples of Herbig Haro star formation between SABHs in th Eagle nebula.

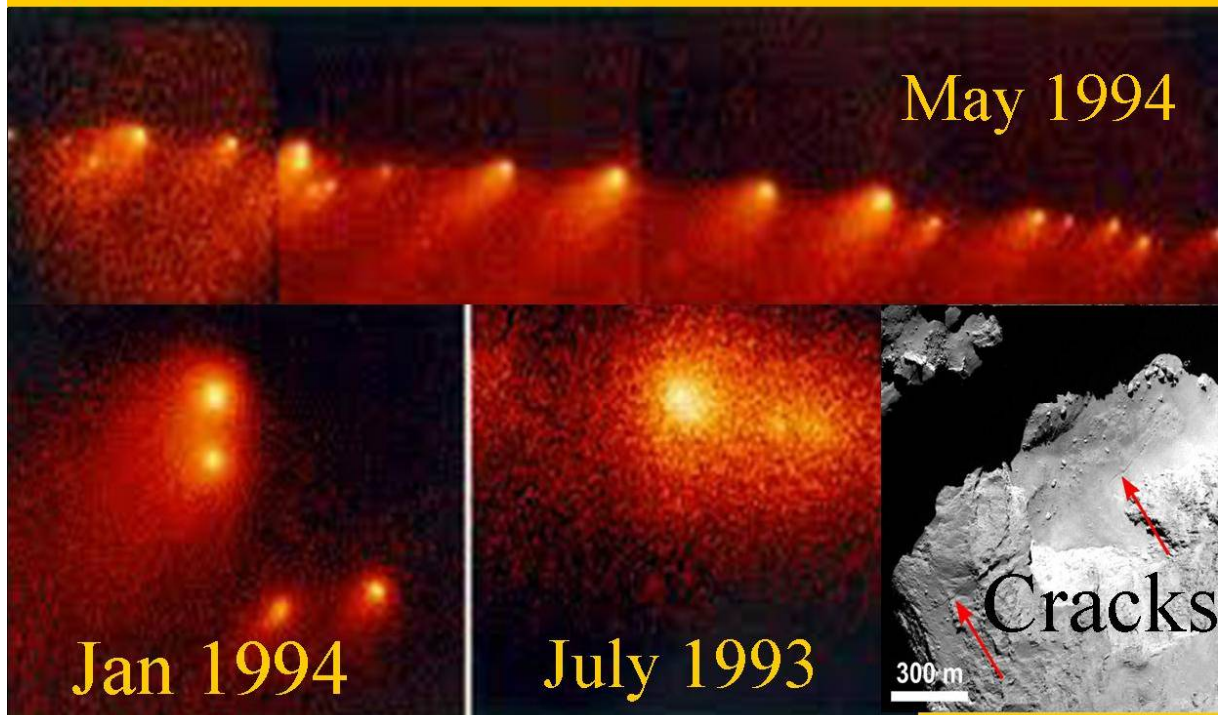
Bi-polar (A) and multipolar (B) Planetary Nebula related to Dark Matter Black Hole based (DMBH) Starspots ejection (C). DMBHs aim by ZPE to pair (D) and form Herbig Haro systems creating binary stars in between these DMBHs called SABHs. (E)



According to Quantum FFF Theory, dual Herbig Haro hotspots are former DMBHs called SABHs Stellar Anchor Black Holes with binary star creation in between, most at the top of dust pillars of creation inside older nebula. (E) This process is also the base of galaxy formation in the early universe.

Figure 4, examples of dual and multiple SABH systems observable in nebula.

Cracks in multinuclear Comet 67P CG, a prognosis for S.Levy 9 alike destruction?



Below: cross section of the comet with proposed Dark Matter Black Hole point sources of different magnitude. According to QuantumFFF Theory.

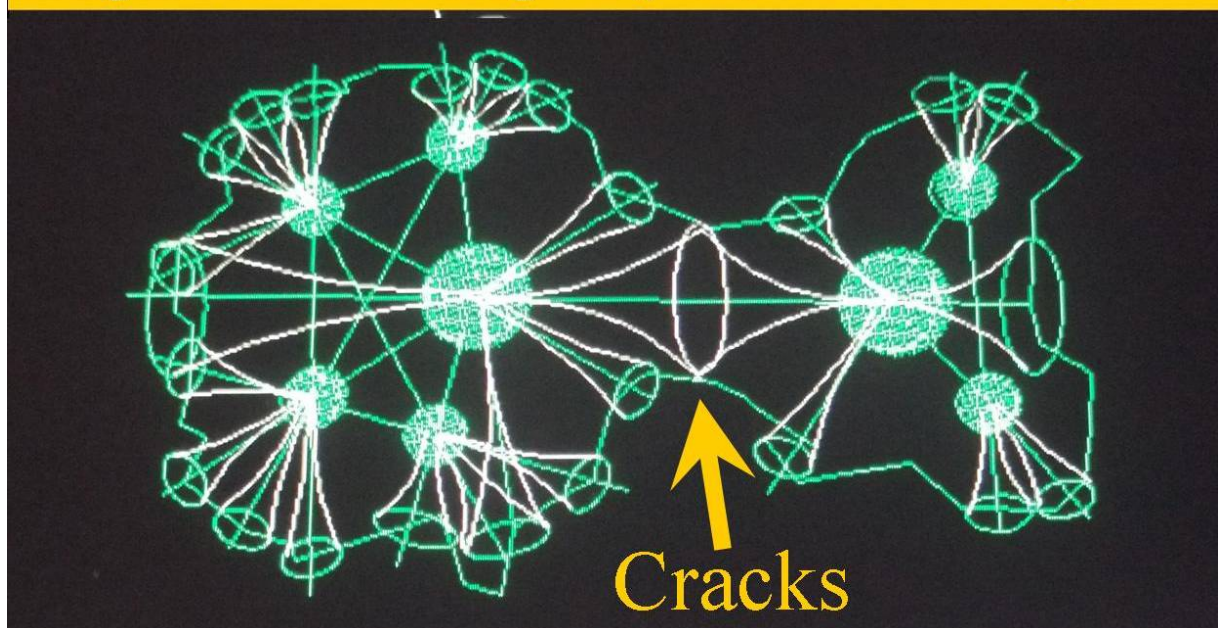
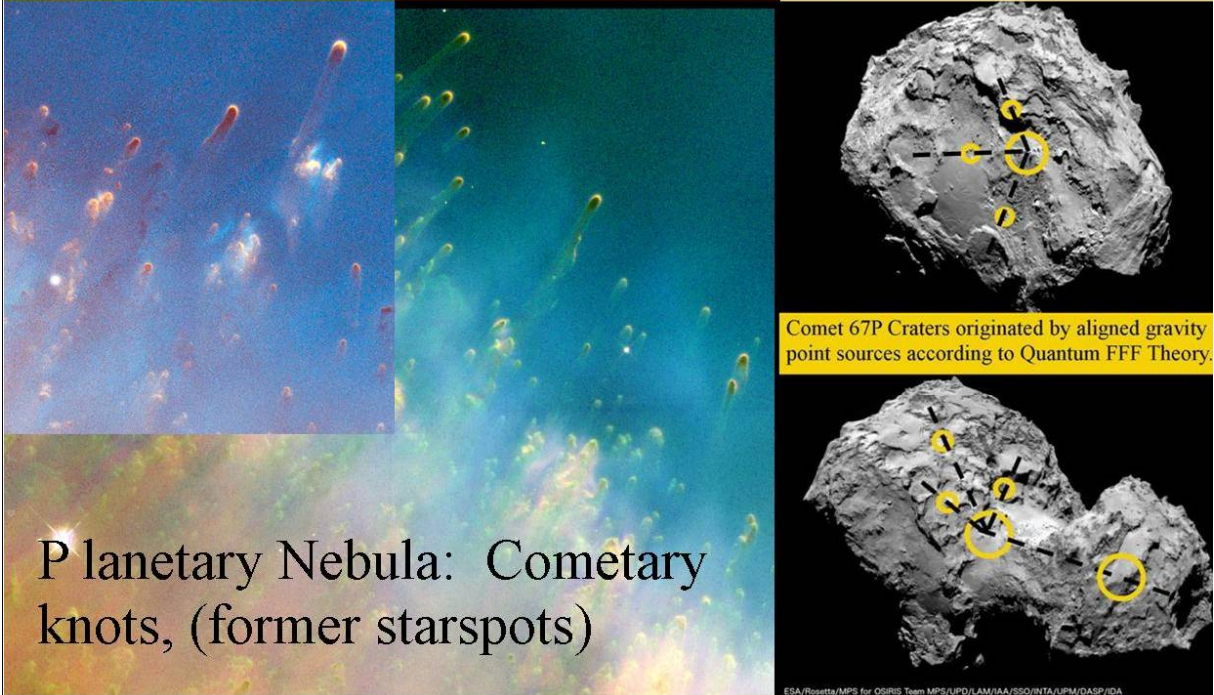


Figure 5, Multiple micro black hole systems inside comet 67P.

The origin of Comets: former starspots called surprisingly Cometary knots!.



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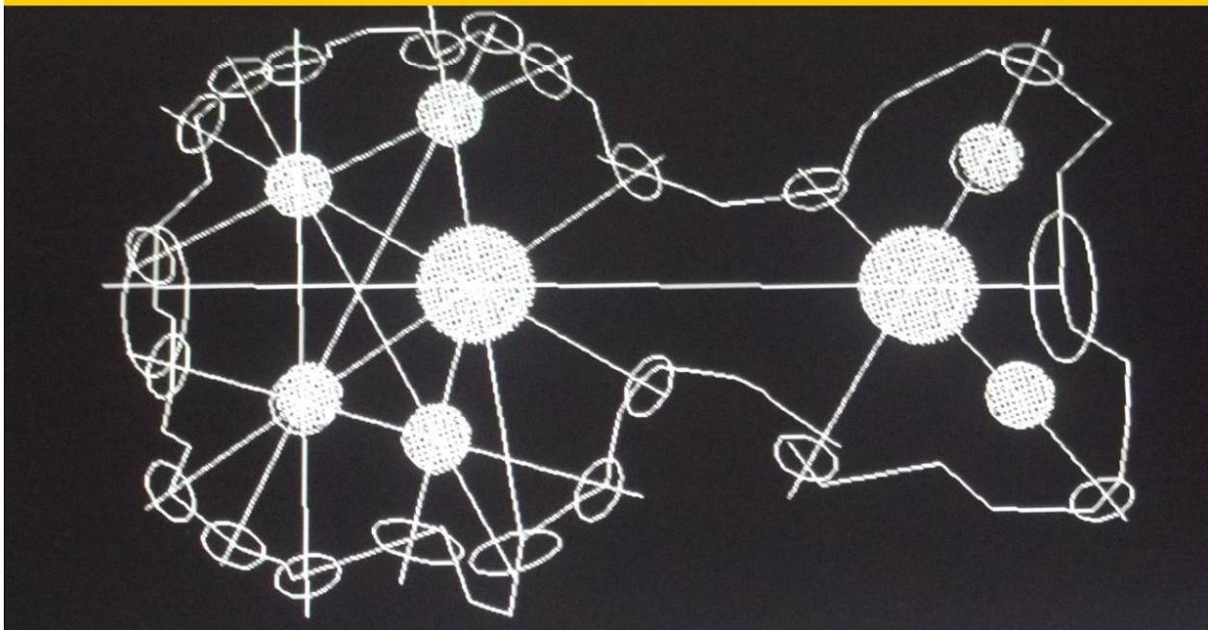
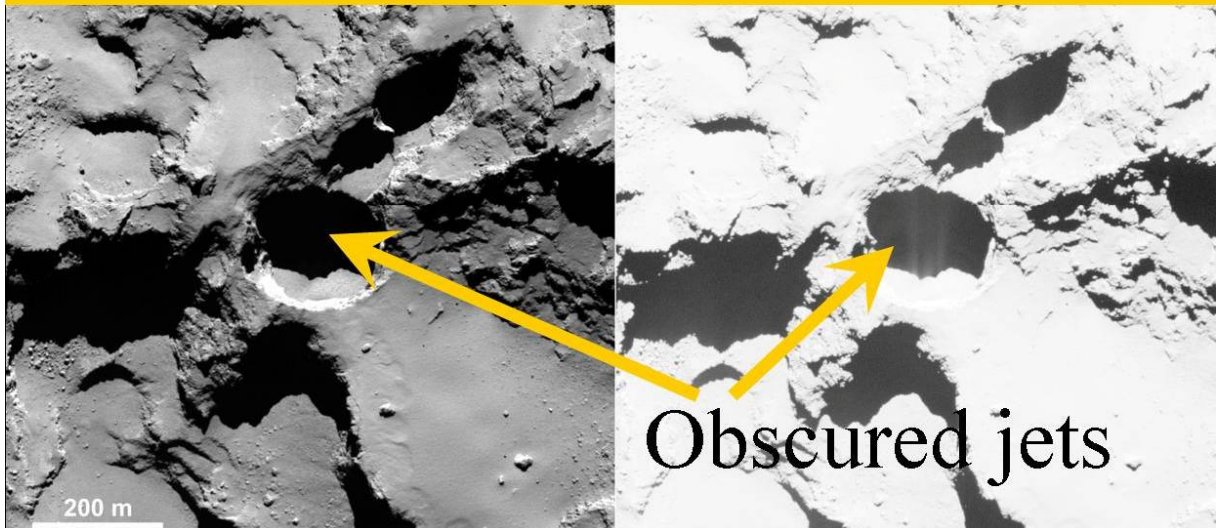


Figure 6, Micro Dark Matter BH distribution inside Comet 67P CG. Compared with cometary knots also assumed to be micro black holes.

Crater creation by internal icy Funnel Structures, suggested to be created by aligned Dark Matter BH point sources for Comet 67PCG.



Below: 67P-CG cross section with proposed (boulder producing) growing ice funnel structures created by aligned Dark Matter Black Hole point sources of different magnitude. (Leo Vuyk hypothesis)

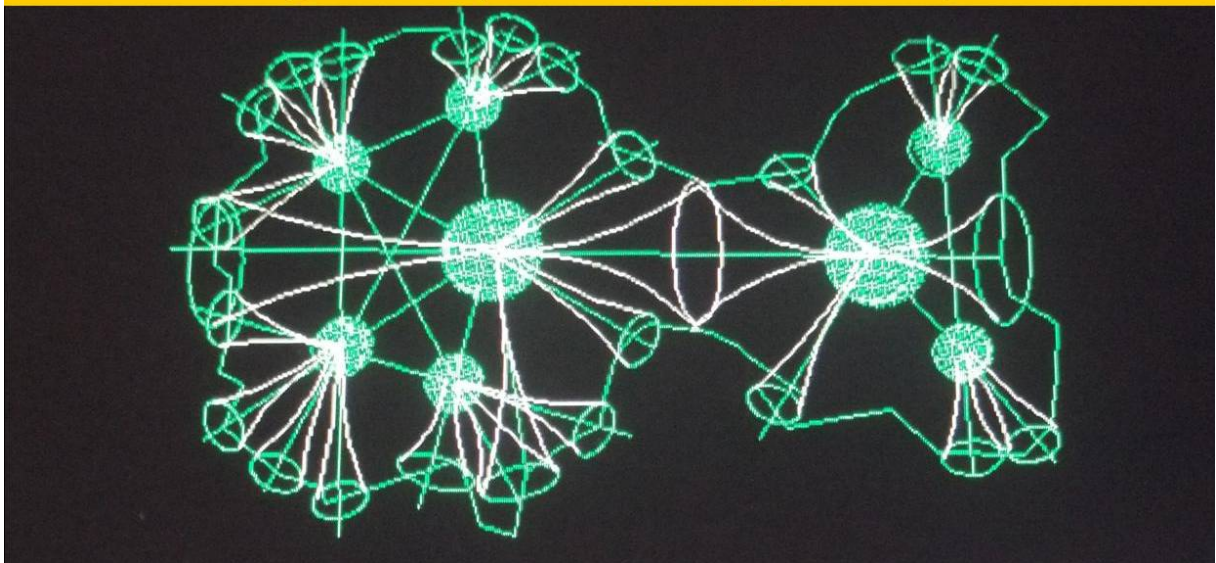
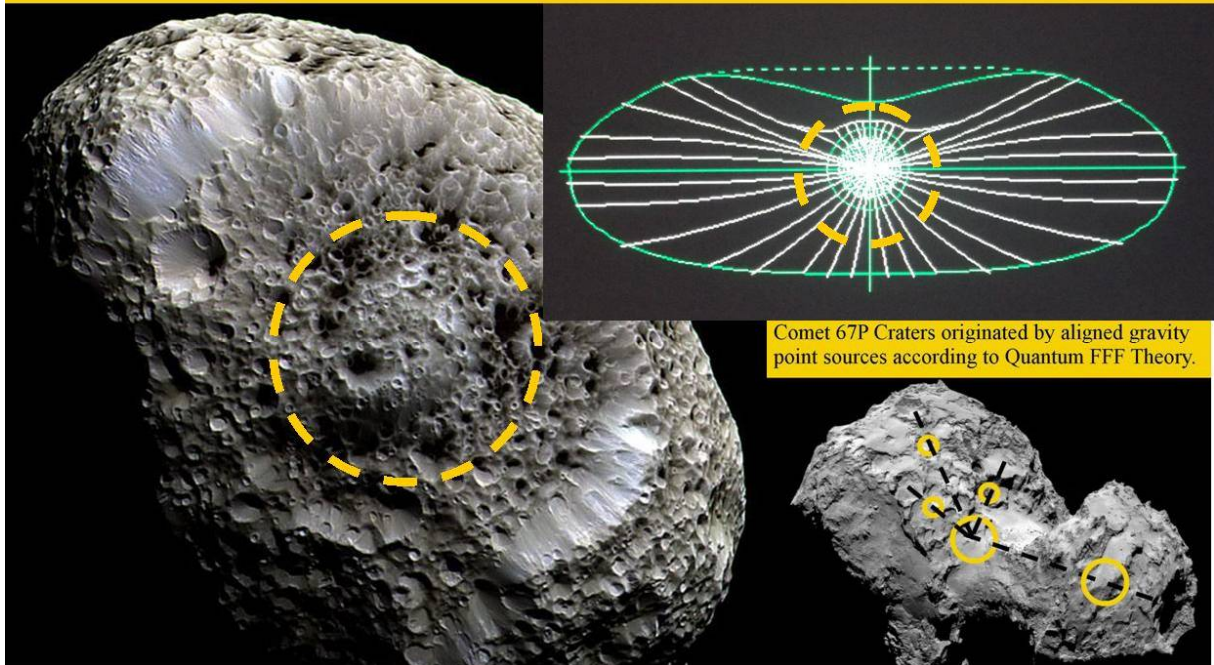


Figure 7, Crater creation by aligned micro Dark Matter Black Hole system inside comet67P CG.

Internal Porous Funnel Structures, created by Dark Matter BH point sources for Comet 67PCG, and Hyperion. (a former Comet without BH nucleus).



Below: 67P-CG cross section with proposed (boulder producing) growing ice funnel structures created by Dark Matter Black Hole point sources of different magnitude. (according to Quantum FFF Theory.)

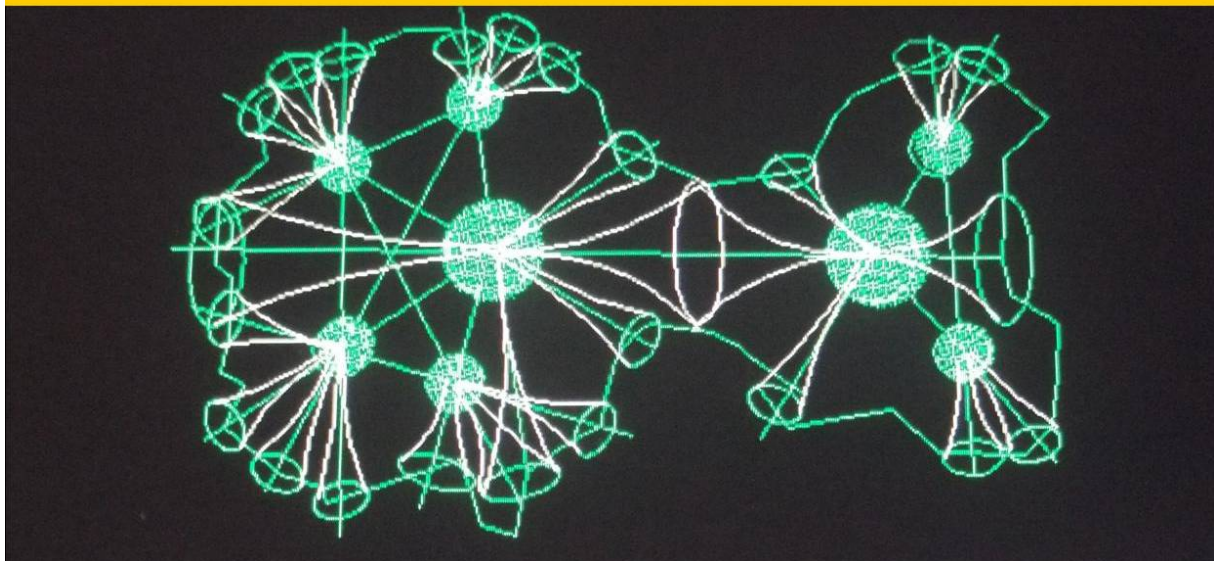


Figure 8, Funnel structures inside comet 67P CG and Hyperionl assumed to b e a former comet, left alone by its Micro BH..)

According to the Quantum-FFF model, (Function Follows Form) Microscopic Dark Matter (singularity black holes) are proliferated inside stars (sunspots), comets and ball lightning. Recent study (B. Harris) suggest, that also around earth an equatorial dark matter ring is present as the origin of the “Flyby anomaly”. However a DM equatorial disc located inside the earth (like sunspots) could solve the Flyby anomaly better and perhaps even the so called P-Wave shadow zone.

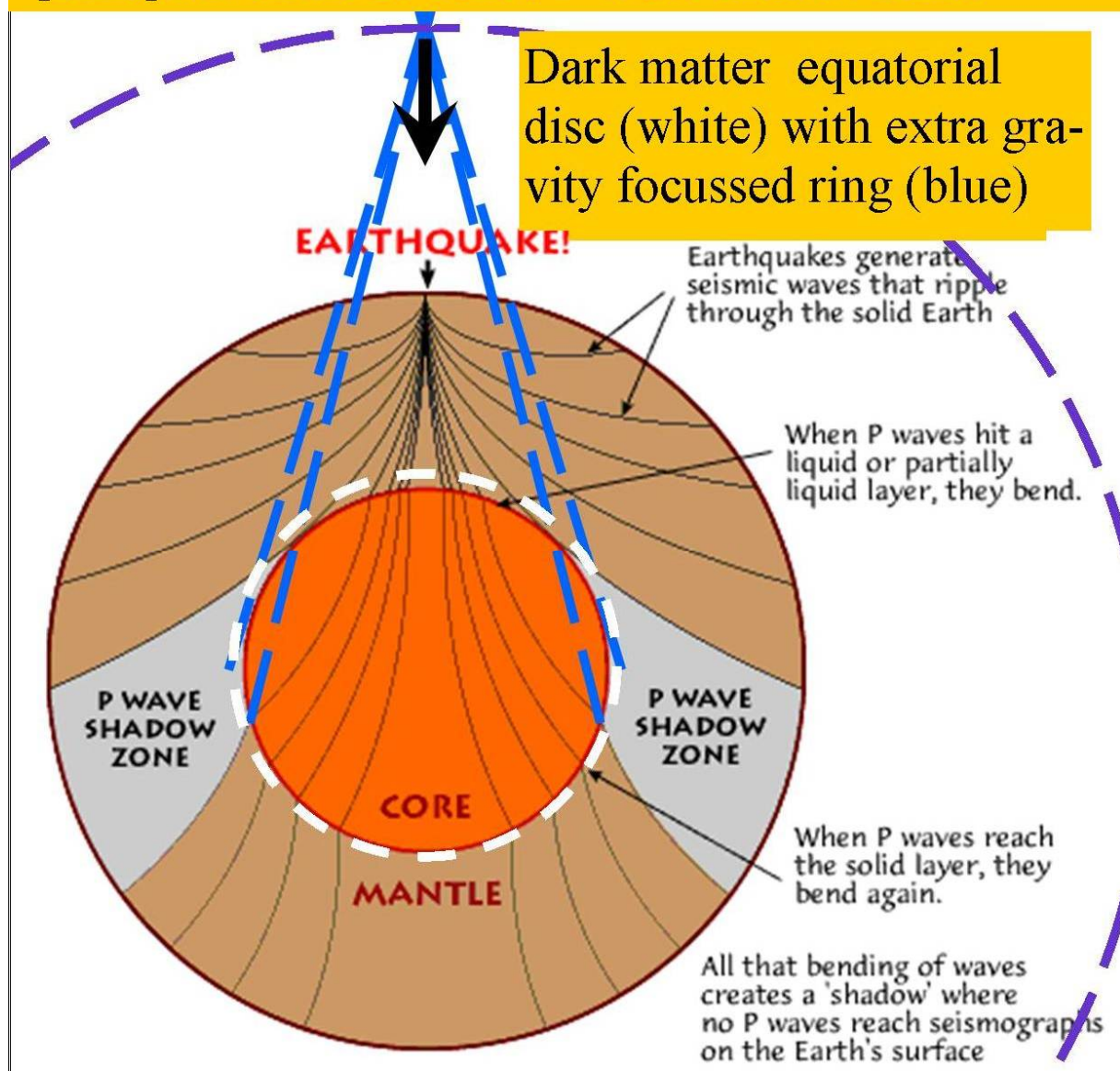


Figure 9, Proposal for the origin of the Flyby anomaly and Pioneer anomaly by earth internal dark matter BH spots.

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

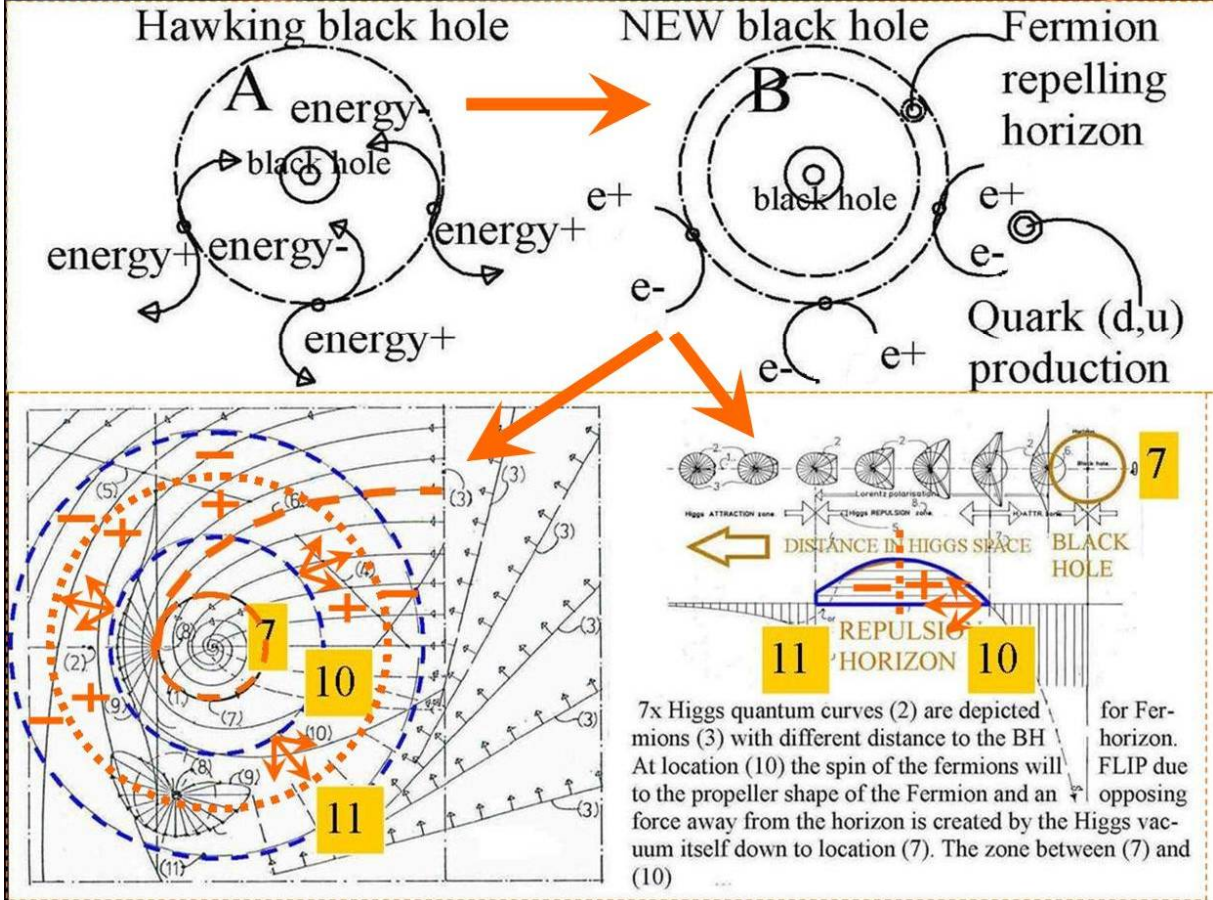
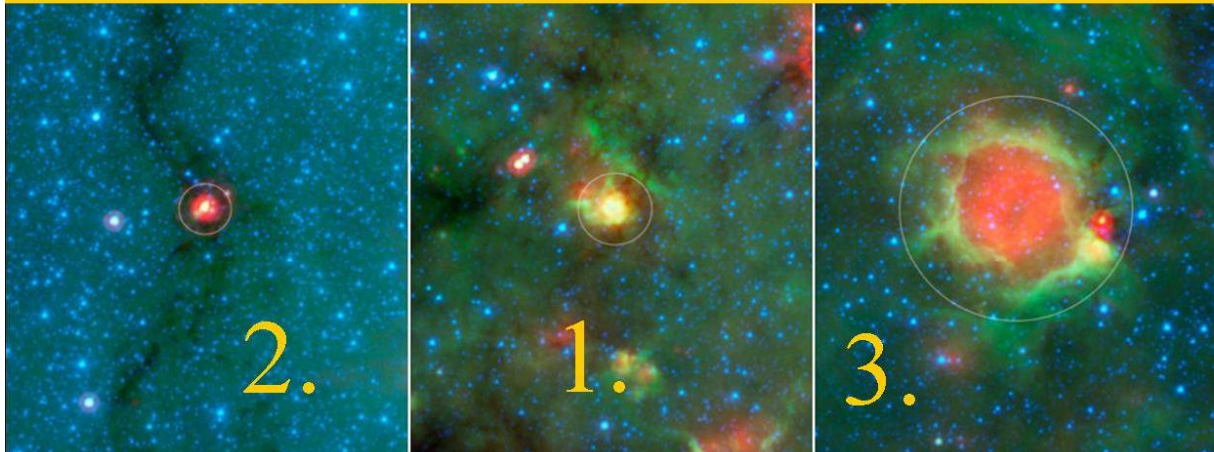


Figure 10, Will Hawkings model become history?

Yellow Balls, recently observed as early star forming open cluster centre. According to Quantum FFF Theory.



Yellow Balls, (1) as intermediate phase between a Herbig Haro central star (2) and the start of an open star cluster called “Blow out cavity” bubble (3). Below: the principle how dark matter black holes accelerate and pair into Herbig Haro objects.

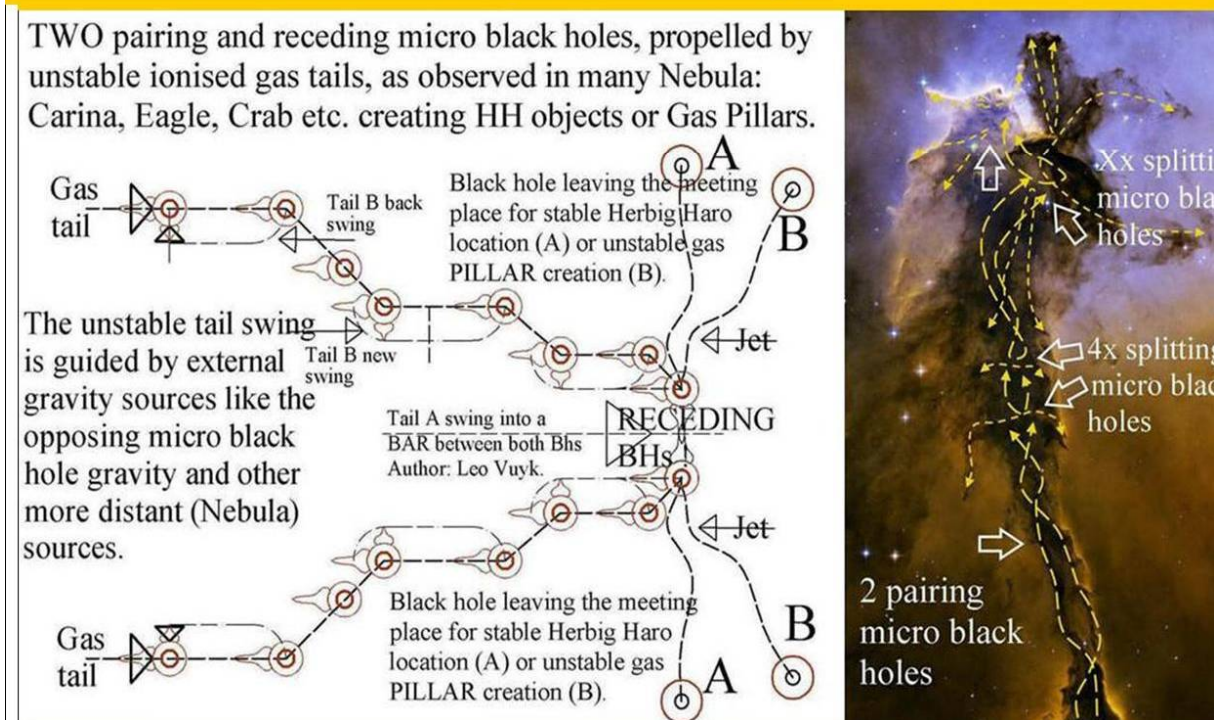
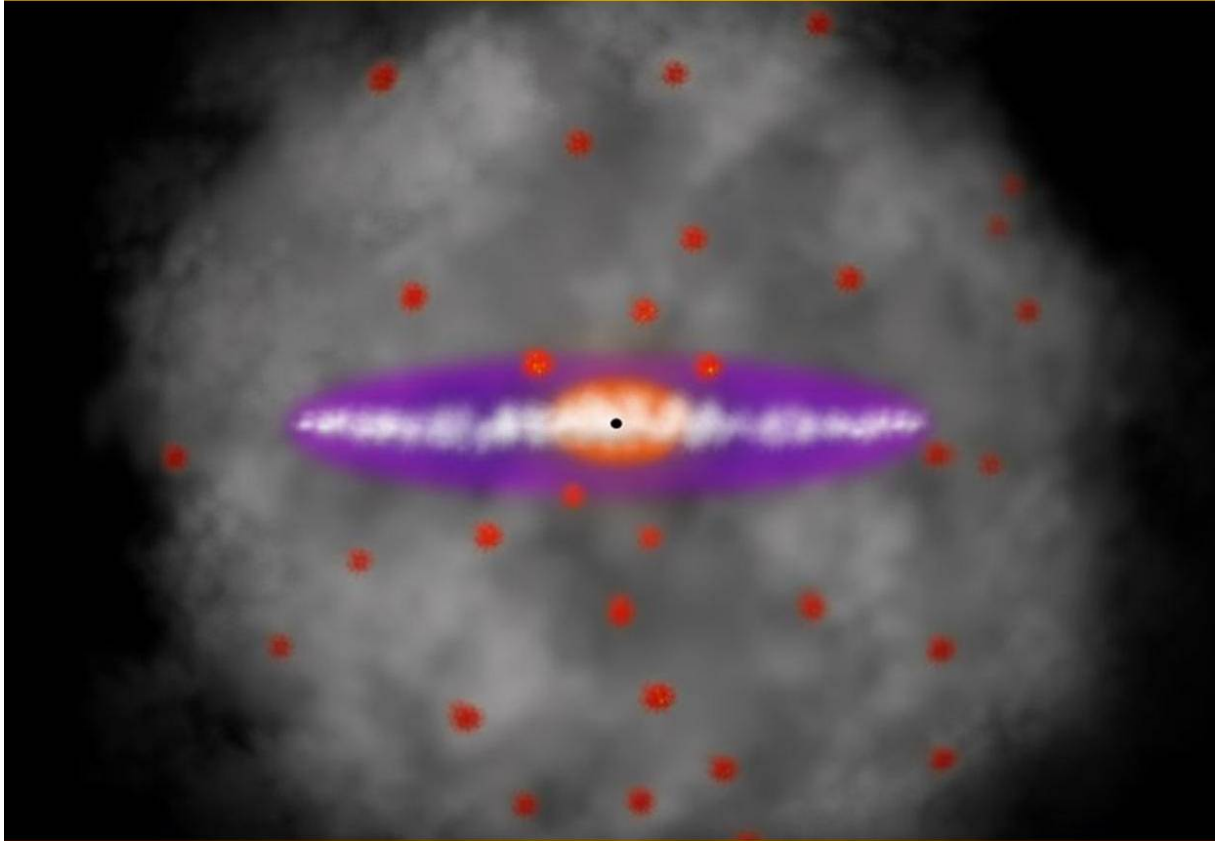


Figure 11, Yellow Balls as the start of Herbig Haro based Cepheid star production in open star clusters.

Cepheid/Dwarf (Dark Matter point source-) distribution around the milky way, @ Vista/ Sukanya Chakrabarti Rochester Institute of Technology.



Below: Merging of spiral galaxies to form elliptical galaxies according to QuantumFFF Theory.

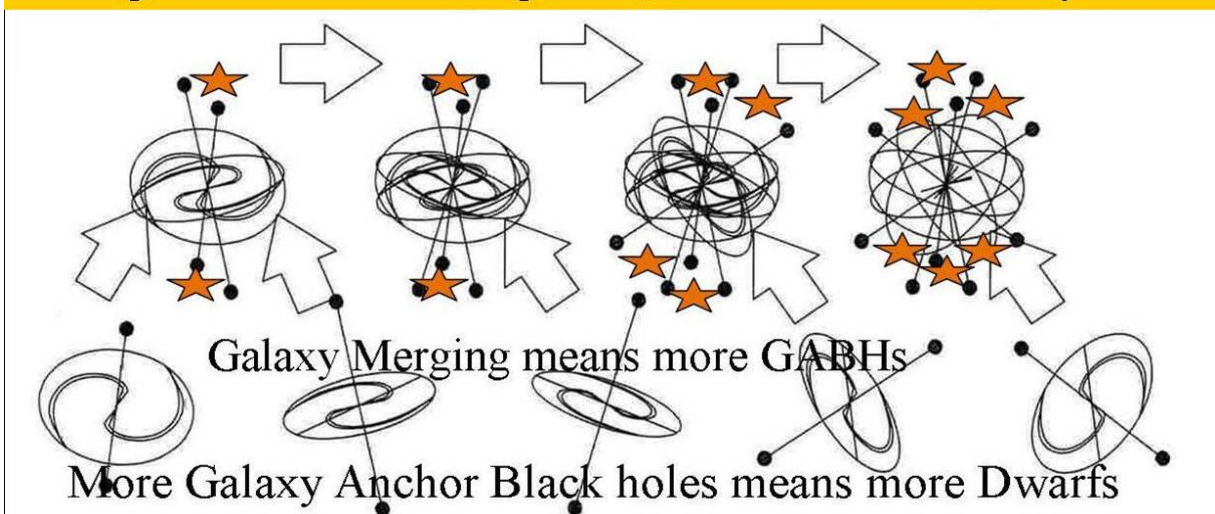
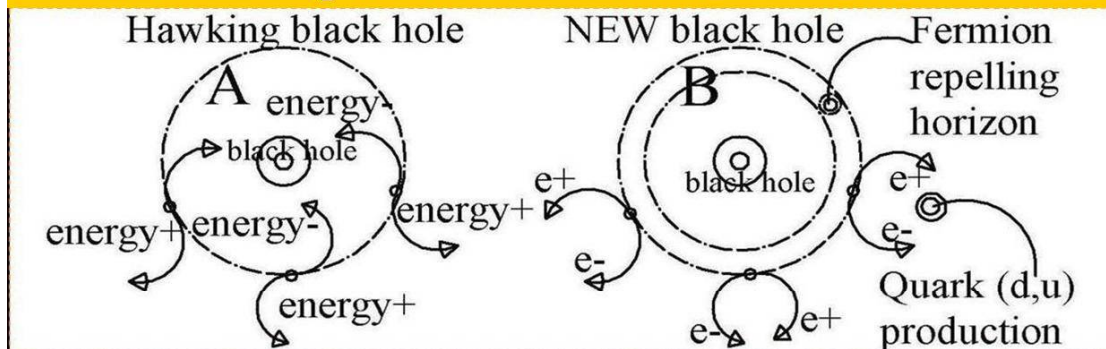


Figure 12, Cepheid /Dwarf distribution related to Galaxy Anchor Black Holes.

Fermion/ Dust production and repulsion at small (Herbig Haro) black hole horizons during and after fractal inflation.



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 propeller theory: Fermion repelling by spin flip). For tripple 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 universes. 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>

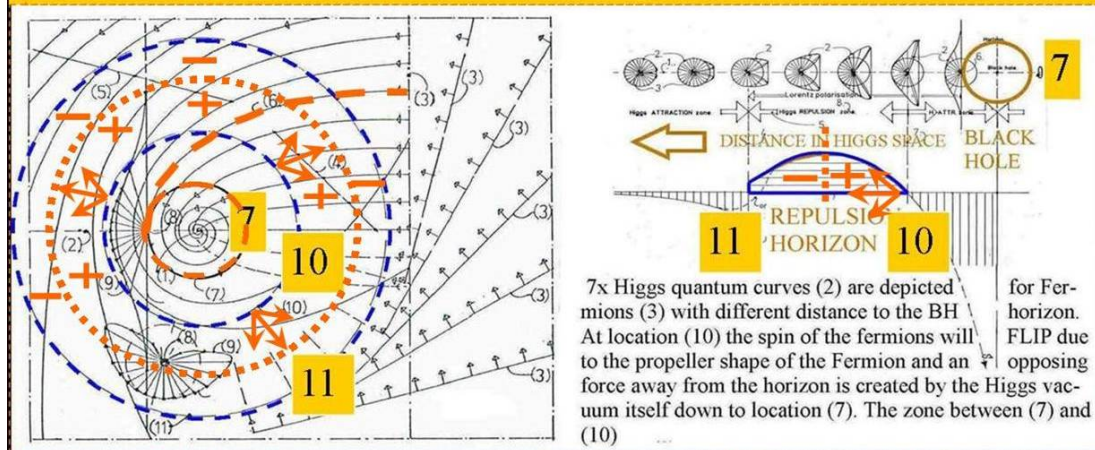


Figure 13, Fermion and Dust production around dark matter Black Holes.

In contrast with mainstream physics, Fermion and dust production around Cometary BH nuclei is observed at comet 67P CG. (see fig 5-8) This is also observed around small (Herbig Haro: HH) black hole horizons and assumed to happen during and after fractal inflation of the multiverse.

After Supernova explosion, at least one BH- and Dust is created able to form new HH systems after meeting with a second BH of the same size. Meeting with a larger BH will split the larger BH into two equal parts, as observed in the Eagle nebula.

<https://www.flickr.com/photos/93308747@N05/8614005389/>
www.flickr.com/photos/93308747@N05/8614005389/

At the end of the multiverse, it is supposed that most smaller dark matter black holes (hot dark matter, like Herbig Haro objects) have merged into large Monster BHs. (cold dark matter). Monster BHs (Galaxy Anchor Black Holes: GABHs) do not produce gas or dust due to their large angle of horizon curvature.

see: <http://vixra.org/abs/1111.0061>

see http://www.dailygalaxy.com/my_weblog/2015/03/ancient-supernova-dust-factory-observed-at-milky-way-center-building-block-of-the-universe.html

It is said: "Our work strongly reinforces the theory that supernovae are producing the dust seen in galaxies of the early universe,"

The Beginning and End of Time. See figure 14.

Multiverse cycle time versus quantities of real (SM) particles, Dark Matter Black Hole (BH) nuclear particles and dual oscillating Dark Energy Higgs /Casimir field particles.

The entangled cyclic Multiverse depicted as continuous flow of increasing and decreasing numbers of Higgs particles located inside Dark Matter Black Hole Nuclei, or free oscillating in the vacuum lattice or derived as real SM particles.

A= The End of Time of the former multiverse.

All SM (StandardModel) particles equipped with internal pressurized tension are located inside the Big Crunch Black Hole Nucleus, compressed by the decreasing- pressure and number of the oscillating Higgs /Casimir vacuum particles, with the Big Bang explosion as result.

B= The beginning of Time and expansion by Big Crunch/ Big Bang Nucleus splitting into primordial BHs into a fractal shaped Lyman Alpha forest, the start of pairing and plasma forming dual Herbig Haro BH hotspots with bullet stars in between, forming galaxies by a fast Super Nova proces. Primordial BHs partly evaporate into the Dark Energy Higgs field.

C= The start of the Multiverse vacuum contraction due to vacuum absorbtion by the growing numbers of dark matter (Supernova) black holes.

The HUBBLE REDSHIFT is supposed to be A SIDE EFFECT of proliferated dark matter black holes of various sizes ABSORBING and DILUTING the Higgs vacuum lattice, the origin of local variable PLANCK lengths and LIGHTSPEED.

Examples are (star-)sunspot BHs– Cometary nuclear BHs, DUAL Herbig Haro BHs as presursors of SABHs and GABHs (Stellar- or Galaxy Anchor BHs).

D= The total number of particles during the cyclic process is constant!

According to the Quantum Function Follows Form model.

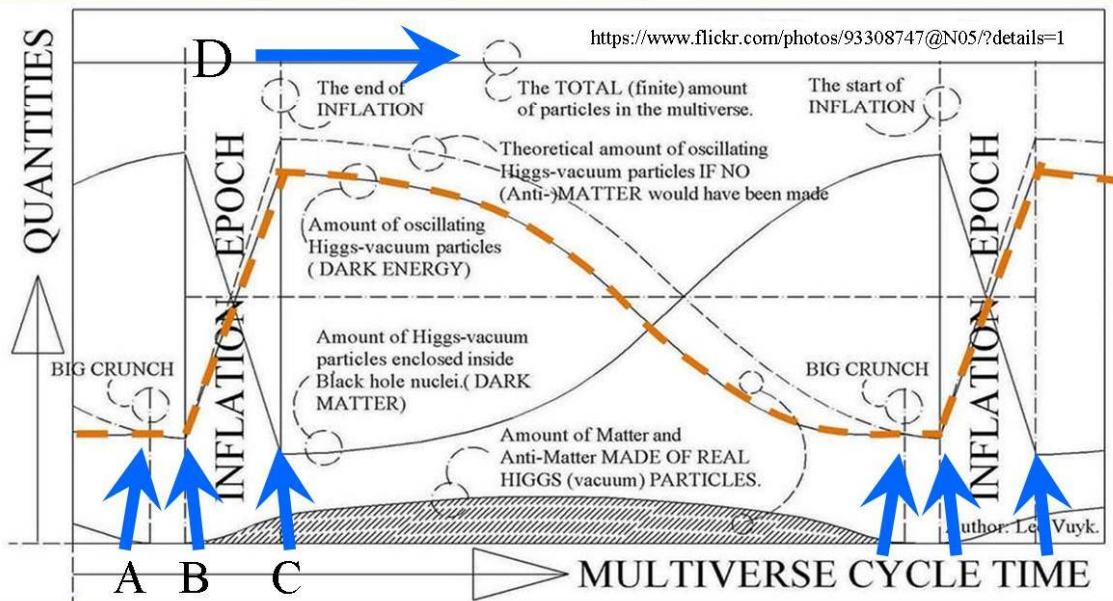
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The Beginning and End of Time.

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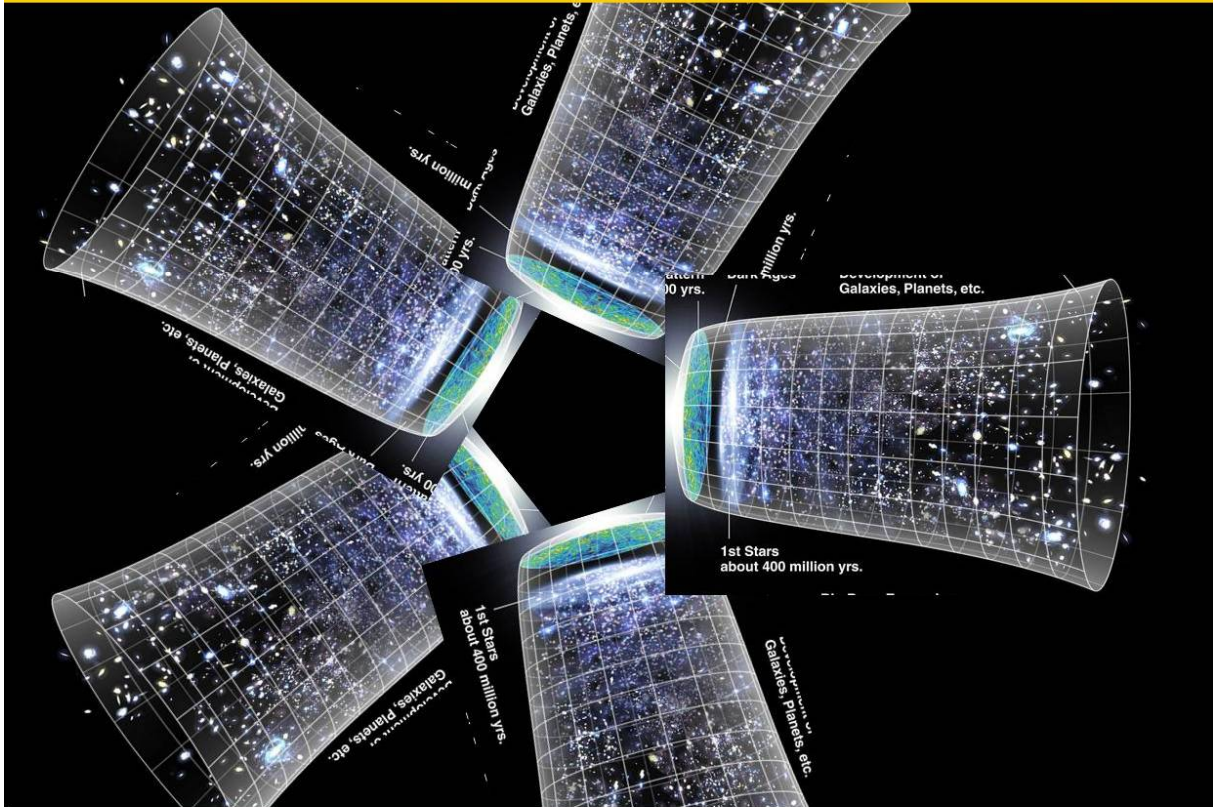
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According to the Quantum Function Follows Form model.

See: <https://tudelft.academia.edu/LeoVuyk/Papers>

Figure 14, Beginning and end of time.

The Raspberry geometry of the 12 fold Dodecahedron Multiverse according to Quantum FFF Theory.



Centre of the Raspberry Multiverse

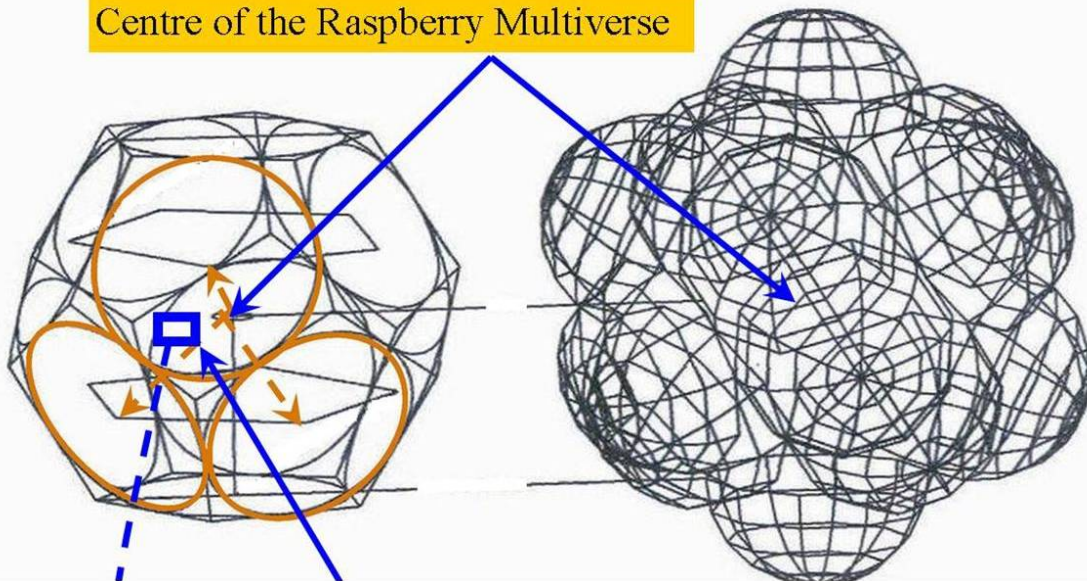


Figure 15, the raspberry multiverse.

Small Black holes are supposed to be hot and produce gas as observed in Nebula and Comets, direct out of the Higgs field.: . [N II], [OIII], and H α .

<https://www.flickr.com/photos/93308747@N05/?details=1>

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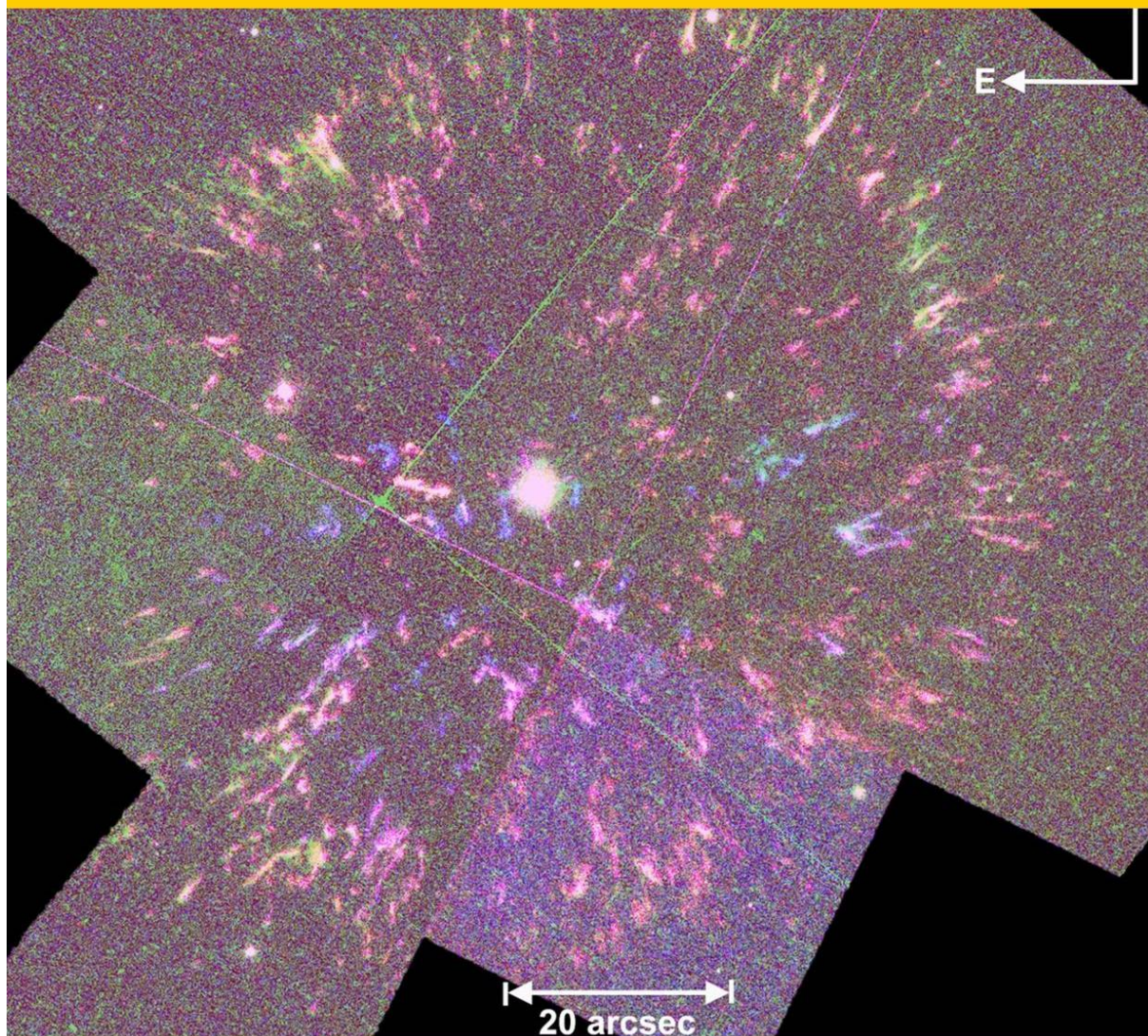
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Parity and Chirality as a Base for Quark-Gluon Plasma Creating and Charge Splitting Black Holes.

Plasma production by trailing dual related starspot dark matter black holes, expelled inside GK Persei Nebula. According to Quantum FFF Theory.



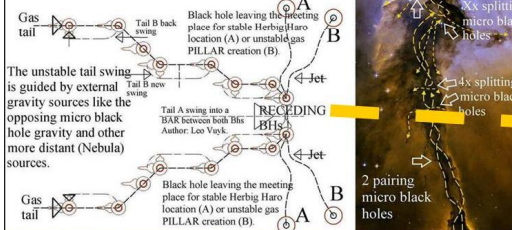
Rd is [N II], green is [OIII], and blue is H α . See: <http://iopscience.iop.org/1538-3881/143/6/143/article#aj429218f1e>

Figure 16, Plasma production by starspot black holes.

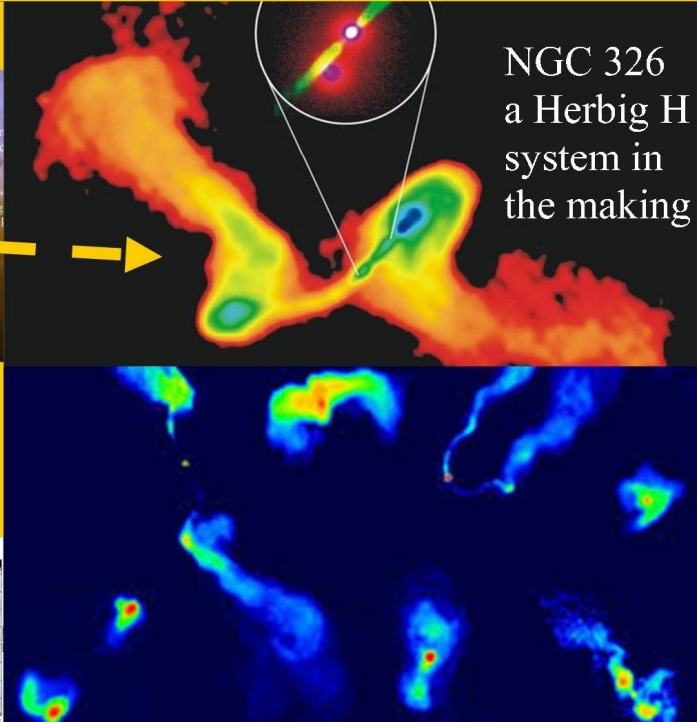
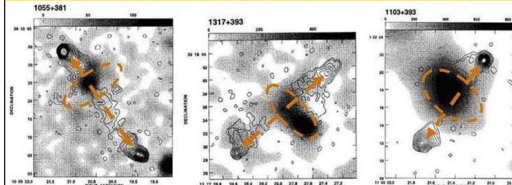
Charge splitting black holes and the mysterious dual pairing to form Herbig Haro objects, galaxies and starclusters.

Black holes create negative charged plasma and Herbig Haro Objects to form stars in between.

TWO pairing and receding micro black holes, propelled by unstable ionised gas tails, as observed in many Nebula: Carina, Eagle, Crab etc. creating HH objects or Gas Pillars.



Quantum FFF Theory says: Infalling observers (in BHs) and self created plasma will be pushed out (by fermion spin flip) and negative charged. The result is that the plasma will act as pushing accelerator to accelerate the BH away from nearby larger (BH) gravity sources. Consequently, equal sized black holes will find each other and form a so called plasma BAR, at a critical distance, but split in succession to form an electric Herbig Haro system as the base for an open star cluster. In the early universe however, these star cluster will grow into primordial galaxies. Those systems are observed as radio galaxies (below)



NGC 326
a Herbig H
system in
the making

Figure 17, Plasma production around Herbig Haro objects and early galaxy Anchor Black Holes (GABHs).

References:

[59] The New God Particle and Free Will.
Author: Leo Vuyk, LuLu publishers, 2008.
ISBN number 978-1-4092-1031-3
<http://www.lulu.com/spotlight/LeoVuyk>

[58] Quantum FFF Theory is also published in the form of POSTERS at the Flickr site:

<http://www.flickr.com/photos/93308747@N05/>

[57] Numbered listing of Vixra essays by Leo Vuyk (see below).

http://vixra.org/author/leo_vuyk

[56] viXra:1502.0086

Parity and Chirality as a Base for Quark-Gluon Plasma Creating and Charge Splitting Black Holes.

[55] viXra:1411.0039

Quantum FFF Theory, Poster News 2

[54] viXra:1410.0039

Evidence for Dark Matter Black Hole Based Plasma, Dust and Ice Production Inside Comets Like 67P,C-G. and the Growing Earth.

[53] viXra:1409.0164

The O'Connell Effect in Eclipsing Binaries Explained by Mass Related Light Speed Extinction Distances (Lasof) of Stars and Even Planets.

[52] viXra:1407.0001

Evidence for Evaporating Dark Matter Particles in Silicon Fireballs.

[51] viXra:1406.0076

Galaxy Formation and Evolution According to Quantum FFF Theory.

[50] viXra:1406.0019

Quantum FFF Theory Proposals for Some Unsolved Physics Problems.

[49] viXra:1405.0224

Dual Star Ejection in Open Star Clusters by the Central Star.

[48] viXra:1404.0151

Future Free Energy of New Physics Ball Lightning Black Holes, the Origin of a Super Social Society or the Opposite?

[47] viXra:1404.0002

Proposal for the Origin of Unexpected Large B-Modes Found in the Bicep2 Measurements.

[46] viXra:1402.0132 Reconciliation of GR and QM by a New Gravity-Black Hole and Lightspeed Model Called Quantum- FFF Theory.

[45] viXra:1402.0044

The Impossible Zero Point Electric Black Hole as the Origin of New Physics even for Comets like 67P,C-G.

[44] viXra:1401.0115

Calabi Yau Shaped Double Fermion Spin States.

[43] viXra:1401.0071

Democratic Free Will in the Instant Entangled Multiverse.

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