EXPLANATION OF THE PYRAMID MODEL(home)

The pyramid model in the 3D phase space of time is the quadratic representation of Explanation of induction law of dark matter then generating gravity in a macro mass. Therefore an interval of a four dimensional time space for our reality is separated into a 3D spatial space and time. The time intervals exist in a phase space of three dimensions, virtual to us, of which only one time direction represents our cosmos reality. The other universe realities are congruent but only their presence is indirectly known to us in the constants of the laws of nature, based on group symmetric considerations, the others are not observable to us.

The characteristic of the central sphere in the model is a double rotating momentum 'dipole' of dark matter in the time mode of the event state of the macro mass M, e.g. any macro mass generates an event horizon due to the alternation of coherence in the ultra



light dark matter medium. This consists of paired cells which are 400 000 times lighter than the rest mass of the electron. A momentum dipole represents overall coherence spin and the other is for precession in coherence for all these atoms, both are rotations, joint as a double rotation. Due to gravity generation defined as acceleration to time the atomic coherence is maintained.

Gravity only generated by the dark matter medium due to Sacharov's law, separates into the dynamic state of a fast coherent group of electrons stepwise to the mediating mass which is about seven times faster with respect to the inertia of the atoms. One fast group of \sqrt{M} complies to the square root of the macro mass while the other equivalent group in coherence relaxates into the inertia state of the atoms. Consequently the alternation is maintained by $\sqrt{\lambda}$ of the event horizon in an electromagnetic sense. The main or head frequency of $\sqrt{\lambda}$ has to be split in two or more frequencies with constant ratios in between giving a nonlinear process representing the double rotation. The square root complies to Sacharov's law of dynamic induction for the ultra fast and light dark matter medium. The main result is that by this intervention the inertia of the atoms in the first instance does not change.

Consequently, independent of state of gravity generation of matter, the macro mass in the phase of time is a state of BH (black hole contraction) due to the event resonance state meaning that Einstein's graviton is the representation of the central sphere having integer ratios of 2 to 3 for the event of double rotation. By interference of a reaction double rotation which is non linear two modes are determined.

- 1. The steady state, ratio 3, suppression of ratio 1 and 2.
- 2. The alternating path split into one as difference and 5 as sum ratio for the frequencies. Download <u>gravitation game</u> (not for Mac or Apple)

What should be realised is that only the super massive BH's in the galaxies have real energy time links to each other of the other universes with the galaxies surrounded by 3D spatial space of dark matter belonging to these entities. The other BH's from 1 solar to 1000 solar have likely a local virtual time frame in 3D time space or these are via the super massive BH incorporated in the overall gigantic time energy consisting of L_{coh} = 1.35 10^{27} m 144 billion light years aligned by BH's of 1 metre event, Jupiter masses and ten times greater than Hubble's timescale of our cosmos, 13.8 billion lyrs.

<u>Explanation of qubit universe</u> See for proof <u>Derivation of qubit universe</u> more of interest to physicists.

The explanation of the factor of ten is a consequence of dark matter propagation never exceeding the half speed of light then explaining 20 universes for 10 paired opposing time axes with anti time associated to an antimatter universe . However four universes as two symmetrically paired universes, are not 'observable' due to the state of the pseudo vector cells as non relativistic medium in which the acceleration vector components (Cartesian) act perpendicular making the 'crossing' gravity forces not interacting in the phase space of time. Also indirectly representing the symmetry of the axial force for the strong and the weak force. This needs further explanation somewhere else.

So Hubble's time scale in Lorentz space is only one time track of time and anti time in the 3D phase space of time. The direction of time is always determined by the time acceleration which is gravity and which is also the same for one kind of charged matter. Due to the definition of the pseudo vectors. There are four matters. Two matters, normal and conjugated and two anti matters, normal and conjugated. Both anti matters belong to the anti time direction. Anti time has also positive entropy.

The crossover between opposing ribs in the model are; one both always normal states of matter while the conjugated state dynamically as alternating activated states are for coherent degeneration of atomic matter in the black holes in general, because atomic matter is also composed of dark matter cells defined as pseudo vector cells. Note, 90° between crossing ribs is due to precession during formation of the universes. The mid points of the 'ribs' are adding time flux as coherent magnetic energy which is due to precession coming from time to anti time. Note dark matter cells cannot exist as reality energy quanta in the phase space of time, these are specifically contained to Cartesian 3D space, Newton space which mainly surrounds galaxies.

Further realise that without dark matter no gravity can be generated and Newton's law of gravity cannot exist. Let it sink in that the 4D curvature of Einstein's GRT cannot exist without dark matter, the strangely extremely light fluidum of pseudo e-neutrinos. Due to the existence of this extremely light fluidum gravity is subjected to the weak gravity condition. That is why the model is called carrier field model or "Draagveld model" in Dutch.

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