The Unifying of Gravity with Energy:

This paper is about energy as understood from the perspective of understanding gravity. Gravity is energy and energy is gravity. There is nothing other except that which it constructs. This no doubt you could find difficult to believe but the statements to be made can be substantiated by geometry, maths and an embodied mechanical mechanism referred to as a 'Bipolar Unifying Field Oscillator' (B.U.F.O.) that is able to demonstrate the understanding in a practical way. To understand energy you need to understand the complete cycle that involves understanding the conservation of energy. This paper will not deal with the atomic structures as they are well understood as being involved with the permutations of the hydrogen atom i.e. complex mathematical formulae. What it will explain is hydrogen and its direct relationship to the basic format of gravity. In other words, the format of the hydrogen atom is a micro image of the Cosmos with regards its geometry, maths and states i.e. active and static. Also this paper will deal with the Exotic Vacuum Object (E.V.O.) and the part they play in the geometric manipulation of the hydrogen atom whereby the curvature forces transition to linear forces and the linear forces transition back to curvature forces. This two stage transition provides an understanding of the Conservation of Energy with regards potential energy and kinetic energy and has a direct involvement with the recent new source of energy obtained from Low Energy Nuclear Reactions (L.E.N.Rs) as that demonstrated by Andrea

Rossi. Also it will in tandem explain how an Electro Magnetic drive (E.M. drive) generates propulsion in outer space for interplanetary commuting. These technologies when fully understood will open up new frontiers in the understanding of energy of which there is nothing other than and therefore this paper will be incomplete to those wishing full disclosure on every level i.e. I will make a statement without in-depth elaboration even though such statements can be elaborated upon because the subject can become too intense and overwhelming. Therefore this paper has had Occam's Razor applied to it and can be considered to be in skeletal format but nevertheless informative.

1 (a) The hydrogen atom is a single micro unit of gravity. Gravity is nothing other than one unit comprised of an integral volume containing an integral size. The base structure is that of a cubic neutral. Hydrogen represents a mobile unit of gravity with regards its mobile components. The hydrogen atom is a micro image of the overriding gravitational field within which the hydrogen atom exists. There is no single unit of gravity less than that of hydrogen and there is no single unit of gravity greater than that of one Cosmos. The macro unit of gravity is the static state i.e. the Cosmos. The micro unit of gravity is the mobile state. These two extremes represent 'the static and mobile mechanics of energy interaction'. The hydrogen atom can never lose its two charges because it can never lose the value of its gravity. The hydrogen atom represents a cubic neutral of energy. The only activity a cubic neutral can do is contract or expand i.e. become a cubic neutral of a size dimension or that of a volume dimension. When a cubic neutral contracts it becomes a dimension of size and becomes a charge of positive gravity and when it expands it becomes a charge of negative gravity.

Dark matter is negative gravity which is expanded hydrogen of a curvature force. The opposite to dark matter is Light matter being contracted hydrogen of a linear force. A cubic neutral of gravity i.e. hydrogen, transitions itself with regards position within its gravitational field and its proximity to either that of an EVO within the gravitational field or an artificial manufactured EVO. This transition of the cubic neutral of hydrogen from being of a curvature force to that of a linear force and back to its original curvature force provides for the conservation of energy.

1 (b) Hydrogen represents curvature force energy i.e. potential energy at normal temperature and pressure (NTP). To transform it into linear force energy i.e. kinetic energy you have to compress it but the only way to compress hydrogen so as to achieve a substantial linear force is by using gravity. The greater the gravity value the more linear the cubic neutral will be and the more force will be achieved. Therefore to construct an EVO upon the geometry and maths of the hydrogen atom, maximum transitions from curvature forces to linear forces of the hydrogen atom can be achieved. Any hydrogen exterior to an EVO will be gravitated into the gravitational field of the EVO. When two hydrogen atoms of curvature forces are compressed together, the curves of their forces interact, transforming the curvature forces of the cubic neutrals into linear forces of identical potentials and as is well known like poles/potentials repel and unlike poles/ potentials attract thereby the linear forces repel and there is only one direction these linear forces can go and that's out of the EVO into the exterior environment as projectiles composed of linear force gravity. A cubit neutral of hydrogen when transformed into a linear force is able to penetrate solid matter comprised of hydrogen whereupon it expands due to becoming static, creating compression within the solid host that relates directly to a degree of heat created by a degree of atomic friction within the structure. The hydrogen cubic neutral dissipates out and resumes its original curvature force value of gravity. Consequently, the conservation of energy requires two transitions of one unit of gravity involving two gravitational fields separated by a space involving time and distance.

1 (c) What exactly is the hydrogen atom composed of?. Basically two integral units, comprised of components. The two integral units are the proton and the electron and both are comprised of the same structural components but occupy two opposite positions. Thereby one is a size dimension, central position and one a volume dimension of a peripheral position and consequently one is the positive charge and one is the negative charge that constitutes one unit of gravity because gravity is one cubic neutral of energy. What are the two cubes that make gravity a cubic neutral?. Answer, two pivots. The two pivots, one of the proton and one of the electron are comprised of integral components. There are four components in each pivot. One static and three mobile. What is each component comprised of?. Answer gravity in its two states i.e. static and mobile. The mobile gravities are the quarks, the static gravity is the central position around which the quarks circumnavigate. What are quarks comprised of?. Four static linear gravity values. To visualize, one vertical is surrounded by four separate horizontals and the pivot of the quark is the collective force of the four static horizontals.

The three quarks of the proton circumnavigate an inner gravity value of the proton on a helical trajectory involving four loops, each loop corresponds to the eight outer corners of the cube and the eight inner pole dimensions i.e. the four static linear dimensions of the pivot which is the inner pole of diametrical dimension of the inner cube. Each quark occupies in time and space three positions. Positive pole position, negative pole position and circumferential/radial being neutral. Each quark is transitioning because it's the mobile energy of the loop that circumnavigates the proton cube four times, corresponding to the eight outer extremities.

Three quarks of the electron circumnavigate the inner proton on a <u>helical trajectory</u> involving four loops, each loop correspond to the eight outer corners of the outer cube and the eight inner pole dimensions i.e. the four static linear dimensions of the pivot which is the outer pole of the volume dimension of the outer cube. Each quark occupies in time and space three positions. Positive pole of the positive position, negative pole of the negative position and circumferential radial being neutral. Each quark is transitioning because it is the mobile energy of the loop that circumnavigates the outer electrons gravity value. The two cubes synchronize to form one cubic neutral of gravity. Thereby the neutral cube of hydrogen is one stable unit of gravity with its four inner pivots and its four outer pivots.

1 (d) The hydrogen atom can be considered of a mechanical activity that has been duplicated and labeled a 'Bipolar Unifying Field Oscillator' that has more than one practical use but was originally designed for propulsion purposes by structuring fluids into interacting structural densities involving two circuits. But when these dynamics are applied to electro magnetic dimensions they are able to construct an Exotic Vacuum Object (E.V.O.) that contains potentials of the EVO in mobile time dimensional frames i.e. active potential E.V.Os within the overriding Power E.V.O. (a time dimension phenomena). This structuring of electro gravitational forces will provide propulsion in the exterior spacial environment. Thereby what this technology allows for is one vehicle to be able to fly within the Earths atmosphere as a space craft when fitted

with an electro magnetic (EM) drive. This type of vehicle would require a super fuel to power the required mechanisms and fortunately Andrea Rossi has the required technology of his L.E.N.Rs that need the required EVO to maintain a sustained reaction so as to provide an almost limitless amount of electrical energy. EVOs can be constructed by using the electricity supplied by the grid but these EVOs are inferior for LENRs because they are only potentials of Power not a Power potential comprised of four mobile potentials.

 (e) To generate EVOs of a Power potential you have to adopt a systemic sequence of events based upon maths and geometry. To achieve an Absolute state (which is not advisable) you would need sixteen electric generators of a two pole D.C. design but to be practical and ere on the side of caution twelve is the recommended number i.e. only what could be termed twelve stones are required. Four for the negatives, eight for the neutrals and twelve for the positives. Therefore using maths and geometry:-

Circumference divided by 3.14159 equals Time negative structure of a field i.e. the energy of a diameter.

3.14159 equals the sum total of structure of a field in dimensions of four structural densities Energy of no structure equals the wave energy of volume.

3.14159 equals the four neutrals within a field. Therefore, .85841 equals the none structure energy of the two static states or the expanded hydrogen of the proton and electron state i.e. the active mobile particles/Soma in wave formation of a cubic neutral.

.85841 divided by 2 equals .429205 of diametrical proton force and .429205 of circumferential electron force. These figures therefore represent the two Absolute Time zones of energy. Being less than 1. i.e. .85841 the extra force required for the construction of the fourth energy structure of field identity must be external and of a higher order.

429205 of proton size energy plus .429205 of electron volume energy plus .14159 of structuring force energy plus 1. negative structure plus 1. neutral structure plus 1. positive structure equals 4 as apposed to 3.14159.

.429205 divide by .14159 equals 3.0313228 a threesome of energy i.e. negative, positive and neutral plus .0313228 of encapsulated force. And .85841 divide by .14159 equals 6.0626456 a sextet neutral of a field plus .0626456 of encapsulated force.

<u>Conclusion:</u> .062645 not .0626456 being seven digits and not sextet or neutral i.e. 3. and 3. this being the subject in review, must represent an exterior influential force of .062646 magnitude more than the value of a sextet neutral field. Consequently, 1. neutral field of energy must be part of a greater structure that is 95.777795 times greater. And that a proton and electron must always be a part of a systemic system of a field. 95.777795 x .062645 = 5.9999999

95.777795:- Mathematics describes energy because it originates from the understanding of energy.

8.

9 = completion. 5 = half. 7 = mobility/transmutation 9 and 5 are interchangeable digits

Completion refers to the completion of a field system of identity. 10. refers to the whole systemic system of which the field system is a part. Therefore, 95.777795. 9 and 5 represent the sum total of the neutral i.e. neg. pos. potential with regards the transition.

95.777795 divided by 6 equals 15.962965. 16 i.e. four energy fields in four states of neutrality. Therefore, 16 minus 15.962965 equals . 037035. .037035 divide by 3 i.e. the negative, the neutral and the positive equals .012345. This figure represents the progressive state of systemic energy i.e. energy of structure spanning Time Zones/ Synapses/interregnums.

.012345

Zero to 1. represents one quarter of a pivot being a transitioning mechanism. The pivot is static gravity into which curvature force energy transitions to a degree of a linear force. Zero to 1. represents 90 degrees of centrifugal force positive and 90 degrees of centrifugal force positive and 90 degrees of centrifugal force positive and 180 degrees of centrifugal force negative - 1. to 2. represents 180 degrees of centrifugal force positive and 270 degrees of centrifugal force positive and 360 degrees of centrifugal force negative - 4. to 5 represents an applied Absolute force of 450 degrees, thereby an Absolute force of a degree of fusion that is able to achieve fission by transmutation of the curvature force into that of a linear force of a cubic neutral of energy and thereby this 5th action creates the identity i.e. the power of a field charge.

When four fields of a systemic nature are required sixteen D.C. electric generators of a basic two pole design are required to be coupled together in a continual systemic sequence of generating. The first 90 degree of generated current is fed into the second generator, the second 90 degree of the second generator increases the potential of the generated current, the third does the same and so to does the fourth. This represents a pivot of a negative power. As the sequence continues into the next four generators the pivot

becomes a neutral power and as the sequence continues into the next four generators of twelve the pivot becomes a positive power. What the positive power represents is an EVO containing mobile potentials of the power. No need to use sixteen generators unless you want to use such equipment as a Electro Magnetic drive for interplanetary commuting.

As I previously stated this paper is in skeletal format and requires investigation so as to validate or disprove the contents by conventional practical means. For people with a curious mind it should provide a much needed new angle of investigation and one in which new discoveries could be made in every avenue of research.

Summary:

The basis of this paper is two fold, one to put forward a theory that explains gravity as not just a force but a creator of creations that respond to its force. Geometry and maths are the abstractive understandings. There is no such thing as gravity i.e. a singularity but only gravities i.e. spaces of a space and spaces within spaces. Spaces within spaces bring about positivity and negativity. The basis of one unit of gravity requires four dimensions, each dimension is a neutral. Thereby one neutral cube equals one unit of gravity. One flat of the four i.e. of a cube equals a neutral. One loop equals a neutral of a 90 degree angle and four make the cube. (Field identity of one Solar system represents one neutral. Four of which equal one Galaxy but the macro system will not be dealt with here).

Because each dimension of the cube has an inner and an outer. The 90 degree angle referred to is one dimension that reaches out and reaches in and to complete the dimension requires space and time.

Thereby four spaces and eight time zones to one gravity value. This basic format is reflected throughout the energy unit being a charge. Let's see if I can convey this!. A pivot of gravity is comprised of four linear gravity values. one vertical line is supported by four horizontals, each horizontal is a pivot and four horizontals are the constituents of the vertical. The static linear gravity is the neutrinos within the quark.

1. Neutrino equals 1. linear gravity value. — 4. Neutrinos equal 1. Pivot of a gravity value. 1. Pivot equals 1. Quark. — 3. Quarks plus one central gravity value equal one Charge. -2. Charges equal a <u>Cubic Neutral</u> of gravitational Energy. Gravitational energy of size dimension equals positivity (proton position). Gravitational energy of volume dimension equals negativity (electron position). The mobile guarks of the proton circumnavigate the inner gravity value. The mobile guarks of the electron circumnavigate the inner proton on a helical trajectory around the inner proton by completing four outer loops to that of the proton. These loops of the outer guarks construct the potentials of a cube i.e. four outer positives of the extremities of a cube, transitioning to four inner positives that transition to four inner negatives and transition out to four outer negatives completing the cubic dimensions. One of the four outer regions of the cube correspond to a value of the pole position and one of the four outer regions of the cube correspond to the value of the opposite pole. The neutral position of the poles is the gravity value of the cubic neutral i.e. central position of the cube within the proton. The two flats top and bottom surrounded by four flats equal the two poles thereby four plus two equal six i.e. a cubic neutral of energy/gravity. This information can be mechanically demonstrated by constructing a 'bipolar unifying field oscillator'. This mechanism has many practical uses but because of planetary evolution within the Solar systemic system its major purpose is transportation between planets. What this type of propulsion system needs when incorporated into that of a transportation vehicle is the Electro

Magnetic drive system (E.M. drive) which is a Power EVO containing potential EVOs as they transition within the Power. However, such a vehicle requires a fuel source and this is where Low Energy Nuclear Reactions (LENRs) are required to provide the fuel. The fuel being the hydrogen atom extracted from atomic substance that transitions from Curvature force energy into a Linear force energy and back to its Curvature force because it exists within the mobile curvature system being the Solar which exists within the Cosmos and which likewise exists within the two static Absolutes of the overriding system. Therefore it becomes obvious that these apparent separate subjects are of the same understanding with regards the understanding that energy is gravity and therefore to understand gravity is to understand energy

To help explain this relationship between volume and size being negative and positive. I shall list the macro gravity to the micro gravity:-

One Absolute overriding static state is a static cubic neutral that contains within it, between its central position and its outer periphery the Cosmos, within the cosmos are four Cosmic systems, within each Cosmic system are the galaxies, within each Galaxy are four Solar systems, within each solar system are four Sets, each Set is comprised of four planets transitioning along a Solar helical trajectory. Each planet is comprised of atomic substance. Atomic substance is comprised of the hydrogen atom that contains two charges one of a volume dimension and one of a size dimension, it is the image of the macro system constructed of gravity. *Something interesting to think about. The neutron in the nuclei of the atom. Could it be a mono pole magnet in space and time i.e. an image of the seat of gravity at the centre of a Galaxy where four Solar systems converge?. In other words an image of the Power, being a potential of. Both mono poles are the product of spin and position i.e. between four gravity values in a positive negative environment i.e. within a cubic neutral. The neutron of the atomic nucleus is a transformed proton because of

position between four protons within a specific position of the nucleus. What the neutron does is prevent gravitational collapse of the nucleus by acting as a buffer agent. To do this the neutron spins in two directions at once creating eight negative poles out with spin and eight positive poles in with no spin i.e. when the spin ceases (This has and is able to be demonstrated). What a mono pole demonstrates is a time dimensional phenomena regarding the creation of a system and the destruction of the system. Centrifugal force is a huge subject in itself. When electricity is generated centrifugal force is present but when the gravity values cease so too does the centrifugal force because separation ceases. Is centrifugal force a component of the hydrogen atom?. Yes, it's a component of the electron and proton.

Another interesting observation with regards the B.U.F.O. Two flows of the same fluid medium can when in contact i.e. one vertical flow and one horizontal flow can cross paths without losing identity. Gravity is a conservational force. Every phenomena involving gravity is a huge subject that requires extensive investigation within all branches of physics.

For Andrea Rossi to achieve a self sustaining L.E.N. Reaction he needs to generate a Power EVO. What the grid supplies is a potential unit of energy that can only produce a potential EVO. The L.E.N. Reactor has to power a turbine that achieves the necessary systemic system of generating as previously described. The turbine should be designed upon an integral set up to achieve maximum efficiency, unlike conventional turbines. Has this information got more applications than those mentioned?. Yes lots but this paper for obvious reasons has to finish but not without anticipated expectations.

This paper was written by Eric Ashworth an independent researcher and inventor.

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