**Cold Fusion notes:**

12-01-01-15

**The Multiverse**

<http://www.mu6.com/multiverse.html>

**Holon model**

<http://www.mu6.com/yin-yang.html>

**what is information**

<http://www.mu6.com/information.html>

**Knot mathematics (wiki)**

<https://en.wikipedia.org/wiki/Knot_%28mathematics%29>

**Louis Kauffman**

<https://en.wikipedia.org/wiki/Louis_Kauffman>

**Welcome to John Bedini's Web pages**

<http://www.energenx.com/john34/>

**11-28-15 – Skype with Ethan Wang**

[11/29/2015 9:17:03 AM | Edited 9:18:14 AM] Dr. Richard Alan Miller: Rick;

Quickly reviewed these notes and attachment. This is from Dan Dawson, a close friend here in Grants Pass. = To drop back from this specific application momentarily and review my understanding (if any) of the 'cold plasma' phenomena, this is what I remember as I left that are of inquiry a couple of years ago.

The phenomena is real and so are, actually a number of current applications. I have only built, tested and observed two of these. The "electronic" (misnomer) aspect of the Bedini electro-mechanical cold energy battery charger, which is currently operational since it works so well de-sulphating lead acid car batteries and charging them with NO detectable amperage (using an inductive 'amp clamp'). Like you are so fond of saying (gotta luv it) > "It just keeps getting better". Get this, the batteries (not just lead acid) fully charge quickly and with no heat! This is not about 'electrons' per say or amperage (waste energy).

It is about the physics and is a 'cold field' phenomena. The "voltage" is a derivative function in quaternion math, as are all other related functions (best thing at the time until bastardized by tossing out the 'imaginary' prime drivers correlating gravity, magnetics and electrical fields).

Maxwell observed the science and scientist of his time as well as those who preceded all of them and when writing out descriptive mathematical functions to help explain his observations.

Also Rick, when the batteries are under charge using this device, I measure voltage on the plastic casings of the batteries. More interesting yet is that I have operated this device in "solid state self triggering mode" without the magnetic wheel spinning and the whole thing is simply off the hook! Here is what I am speaking of and can demonstrate as well : I could measure voltages on metal around the shop (obviously some sort of scaler field building up) and the closer I got to the circuit/coils the higher it goes. At the out put of the device and quite near the device the voltages were simply off the scale (10,000KV) using the best meter I had. I unhooked the unit but the power continued to climb as this field disapated. In other words it was not only self powered at this point, it could not be "shut off" in the normal way. I was very concerned about runaway and took out the fire extinguisher! I also have a unit (totally solid state) I purchased from John Bedini directly as well.

The other device is the GEET plasma fuel reformer. This was an easy build and I assure you no one, even without a well founded scientific or physics background can see and understand something extraordinary is happening here. For those of us fortunate enough to have a cognizant grasp of cold plasma physics, well Rick, all I can say is this application is the real deal at work.

Now, as to the casmir effect and the physics of batteries. Quite a bit of good stuff here if one is willing to glean from the works of Col. Richard Bearden. There is more in the physics of conventional batteries than meets the eye and this is what opened up my eyes, that is, Col. Beardens and John Bedinis writing and observations concerning them.

John Hutchinson, yea, you know this maverick (I wouldn't mind hanging out with him for fun, BTW), was the first to demonstrate this effect, which lo and behold, included his ramblings about how the Casmir Effect apparently is involved on a fundamental level in them. I say 'rambling', Rick, but actually it sounds like it only if you do not understand a bit about what is being done with and in these 'dry cell' mineral based 'batteries'.

Hope this makes sense to you so far because it is simply a workup to what my understanding in this field was before moving into other areas of research.

This stuff is about geometry and frequency in the elements of the system. I do not see why carbon nano tubes could not be developed which, combined with crystalline elements whose crystal lattice structures combined WILL provide the acoustic/energetic conduit for"allowing" the ambient chaotic "aether" (by this or other names, like the Dircon Sea) to organize and manifest stable derivative energy vortices (nodes) at the physical level. It is a "potential" of given power levels depending on the configuration and size of the device. This plasma derived potential, like ALL enrgies manifesting "locally", are primal in nature and may be useful in doing work. Not that that was the point. the point is is that it is always in fields of flux, or local time/space distortions and manifests according to its provided paths of dissolution!

In closing this line of thought for now, I remind you that this is a diffused and operational foundation of life processes at the most fundamental levels, as you observed when you commented that the cold fusion process is operational at the biochemical/cellular level (as in the action of oxygenation at the cellular level with polysaccharides). I am confident it is foundational phenomena at many other discernible levels as well = all have to do with energy transfer and transmutation.

As for the batteries reviewed above, their "50% chance" is entirely a matter of "being allowed" to commercially be further developed, understood and produced.

With patents in place (gotta tip yer hand!) or being put in place, the "game" becomes > "We did all of the above but cannot distribute"!!! OR 'funding probs' or 'legal suits' , etc. ad infinitum "develops blocking in some real way realiztion of these ventures.\

this was received on Thanksgiving from a friend = Will be happy to see this tech develop to the point the lid may not be kept on its universally beneficial development.

May we be ready to "handle it"!!!

Already, of course, in energy provision, CLEAN ENERGY at that Rick, and environmental protection/clean up, Incredible Instant Communication, wireless energy transfer (the prime phenomena here), the potential has been realized for well over 100 years and quite frankly, this is what puzzles me most.

Sssssiiimmple as that Rick.

Dan Dawson

PS I have some excellent technical papers concerning not only this application but the cutting edge physics and theory provided through my friend John Bedini, which, if you like, I will pull from file and forward. BTW, John makes these batteries as well, I could get him to throw together a kit perhaps.

Let me know.

[11/29/2015 9:28:04 AM] Ethan Wang: Wow u made the day!

[11/29/2015 9:28:16 AM] Ethan Wang: Haha true thanksgiving

[11/29/2015 9:35:58 AM] Dr. Richard Alan Miller: his second e-mail to me on 11-26-15 = Just was chuckling after respnding 2 last post.

Over a 40 year period at various locations, John Bedinis humble but advanced workshops (labs) were never significantly impeded.

The local power companies at 4 of these different locations actually shut his power off!!!

At the first location, they went so far as to bring charges against him for stealing power, a charge which they could not provide proof of despite the best analytic equipment and both their field and supervising engineers, quite simply because that was not happening.

In spite of this, John says with a twinkle in his eye, "The lights have never gone off here".

Then, almost under his breath, "...if they would only read the my work they would know why & how".

I readit, reread it, then read it again. Then I built & tested itg.

Case closed. A copy of only 1 of his devices sits operational in my shop.

Thought you might appreciate this Rick.

[11/29/2015 9:44:49 AM] Ethan Wang: Doc did be patent it?

[11/29/2015 11:30:24 AM] Ethan Wang: that is all great should we do sth about it the way i see it if u have patent internationally u can build it

[11/29/2015 11:30:43 AM] Ethan Wang: isn't bill gates gonna throw a few billon out on monday for clean energy fund?

[11/29/2015 11:36:52 AM] Ethan Wang:

<https://sites.google.com/site/johnbediniresearcharchive/john-bedini-u-s-patent>

[11/29/2015 11:39:17 AM] Ethan Wang: my only concern is if government will allow u build such device

[11/29/2015 11:39:27 AM] Ethan Wang: my contact said is fine i am not so sure

[11/29/2015 11:44:48 AM] Ethan Wang:

<http://www.google.com/patents/CN1073306A?cl=fr>

[11/29/2015 11:44:57 AM] Ethan Wang: he even patented in china wonder how that goes

[11/29/2015 12:29:52 PM] Ethan Wang: i see no where he said about casimir effect with the kind of battery my friend working on

[11/29/2015 1:45:44 PM] Ethan Wang: hi Doc I finally confirm my guy's time do you have time tomorrow around 11am?

[11/29/2015 1:45:55 PM] Ethan Wang: the casimir effect battery

[11/29/2015 1:46:42 PM] Ethan Wang: let's see if there is anything new in the sky

[11/29/2015 1:47:36 PM] Ethan Wang: he is in beilgum so i try to set up the right time

[11/29/2015 1:50:55 PM] Ethan Wang: his time is 9 hrs ahead of us

[11/30/2015 10:59:08 AM] Ethan Wang: Hi Doc are you there?

[11/30/2015 10:59:11 AM] Ethan Wang: we are ready

[11/30/2015 10:59:19 AM] Dr. Richard Alan Miller: yes

**11-28-15 – Skype with Dirk Laureyssens**

[11/30/2015 1:09:14 PM] Dr. Richard Alan Miller: it was a pleasure to speak with you - anxious to get into your material a bit more deeply this week.

[11/30/2015 2:01:08 PM] Dirk Laureyssens: It was a mutual pleasure! thank you so much. During the week i will send some additional information by email. And I will start the 30,000 words article (which was planned for a long time, but ... ). bye!

[11/30/2015 2:02:00 PM] Dr. Richard Alan Miller: also, would like an e-mail for loop direction. mine is = [rick@nwbotanicals.org](mailto:rick@nwbotanicals.org)

[11/30/2015 2:02:57 PM] Dirk Laureyssens: mine is [dirk@mu6.com](mailto:dirk@mu6.com)

[11/30/2015 2:04:22 PM] Dr. Richard Alan Miller: noted - thanks - next week

[11/30/2015 2:06:43 PM] Dirk Laureyssens: FYI. My non QM critic on penrose: <http://www.mu6.com/images/pdf/Pelastration_vs_Penrose.pdf>

[11/30/2015 2:07:27 PM] Dr. Richard Alan Miller: thank you - useful

[11/30/2015 2:16:22 PM | Edited 2:32:24 PM] Dirk Laureyssens: So with simple topology we can explain the dynamics inside microtubilines (= structure adaption on membrane, new information changes the structure/form), like an extra bold in the cup or the clapper will change the sound of the Big Ben Bell

12-02-15

**By John Bedini, in an answer to David Thomson, an EE who challenged Johns work.**

The math of today's scientist only runs you around in equation after equation, "just like Tesla said"\*. All are electrical equations are only designed to burn energy in current. *I understand the The Casimir effect, but this does not have anything to do with the charge of a magnetic moment.* This does not take any high voltage since the stress field is always there. Our circuits are designed to split the magnetic moment before it becomes magnetic, this is where the radiant comes from. If we go back to Tesla and what he was doing in the end we find out he was studying through small experiments how this Radiant gas behaved, and what shapes it worked best with. His work with different lattice was very detailed and this is where the Casimir effect comes into play. As for the Radiant work there are only three patents by Tesla  which discusses anything, and *no math*. The only thing we have to use at this time is VQ without the I (current) but it should be Vr =Q ( voltage from the split Radiant = Charge). The only other factor is TIME to get the Vr. If a long time is required to collect charge in this split, then C (capacitor) should be very small so that the highest V (voltage) is obtained. If the Vr is very quick in splitting this magnetic moment then C {in farads} can be very big. Also frequency of this magnetic moment is very important. You must release the Radiant voltage into a radiant current de-void of any electrons. So what is charging the batteries in My system is pure Radiant Current. This means that since their is no electrons to pile up on the Ions of the battery nothing can move, this forces the Ions to change their state and they move on their own, this is nothing more then a impedance shift, if you have a low impedance in the battery you have real power, if you have high impedance in the battery you have nothing. Nature takes time to move at her own rate, so the battery may take a long time to charge but charge it will with a different form of energy. This brings me to a different point. That all that is driving the switching solid state wise is a difference in potential across the battery inverted. This then means that the whole flow theory is out the window, meaning that the semiconductors are working on potential charge de-void of electrons so their is no heat generated in the semiconductor. As for the battery, it fill's in it's own electrons. I  must say that Tesla was right\*.

>\* "Today's scientist have substituted mathematics for experiments and they wander off through equation after equation and eventually build a structure which has no relation to reality."

Nikola Tesla

 NOTE > Italics, green word color and { } are added by me, as well as minor spelling and punctuation correction which {hopefully} clarify the text without changing the meaning. \_Dan

12-03-15

Precisely why I have sought not to "be noticed", although my associations would flag anyone with a "background" of working with these techs!

This would of course include a large array of devices. This esp includes the plasma fuel reformer (GEET), which will operate anything ICE (internal combustion engine), both gas and diesel on virtually any liquid fuel, up to and including, at it's best, a mixture of which is @ 80% water, 17% alcohol and 3% acid. The engines burn with no detectable carbon emission and exhaust more Oxygen than drawn in. Quiet as it is kept, the plasma tube may be tapped for electrical energy, quite large amounts should be available there - in. The GEET may be built in any home shop by any competent crafts person. Better yet by accomplished technicians! I built one then ran a 5.5 hp Honda motor using it to replace the carburetor input and it works amazingly well. I gave the entire unit away.

The list goes on. Bruce DePalmas work (the N machine) has been replicated quietly worldwide as well.

Then there is the Kapenzky (spelling?) autonomous self running generator.

Does not matter what country, culture or language, if these kind of devices exist, they are being thoroughly tracked, I would think, in real time.

12-06-15

Any device or system which allows ambient forces to flow into it is a self full filling system or device.

These kinds of effect are always seen in open systems, not closed looped systems, although they may be applied to them.

A cylinder in an open body of water with the top up and open and bottom closed will fill up with water.

As the body of water varies, water may be drawn from the can via gravity when the body of water is below the top of the can. This may be done even when the body of water drops below the level of the cans bottom. The limit of this device is simply based on the cans capacity. This is a passive self full filling system, or device.

The medium is water, the driving power is gravity and the dynamics are the natural variation of water levels.

Additional devices may increase the systems efficiency, such as vapor collectors, self starting siphons, rainfall collectors, etc.

A battery is an electrical energy device. It is not unlike the cylinder of water above. In its currently disseminated applications, the dynamics are that of closed loop system.

The self refilling water system in a closed loop format would be a water tower which requires expending more energy to pump water in than it can ever supply, in terms of water or energy out. This is the battery as we know it.

The physics at work in wet and dry cell batteries of both alkaline/metal and acid/metal configurations rely on the electrical potential differences present in the system. Applied power to the device is simply by pumping druid electrons into it. This is akin to filling the water tower. Losses are inevitable.

In understanding the physics, it must be based more on what I directly observe than on currently accepted theories. I see a more fundamental phenomenon at work in these devices. This phenomenon is one which, under the correct conditions, enables the device to function as an open system.

The phenomenon must be based in the ionic exchange of the system. In the case of conventional charging the ionic exchanges are forced and the device is closed loop.

The real potential of the device is being ignored due to not understanding the more basic fundamentals of energy and thus its exchange.

The proof of this is that the battery may be influenced to charge without heat! Using this manner of charging will actually condition the device to be more efficient than conventional pumping of druid electrons into it, which destroys the elements of the system thus greatly diminishing its service life.

The ions are imbedded in prime energy potential. As in your associates Physics model, the “unbreakable dynamic membrane”, or universal standing wave or any other theoretical system nomenclature. What is important from this perspective, the direct observational side, is that this prime potential exists and may be utilized. A dipole may be created in it and this dipole is the power source. Now for the ions and other pertinent observations.

These observations are based on applying a scaler potential across its poles.

Rather than explaining the method of charging, I am more interested in its implications in terms of redesigning the device.

On the water system model it is easily seen what the medium, power and dynamics are.

What, really, is the medium here? Like the water, it is physical.

Understanding the different phases of water certainly goes a long ways for redesigning the passive water device to greater efficiencies.

One of the observations concerning current battery tech is that these devices have a measurable fundamental frequency, or natural resonance.

This is the why & how the embedded elements of the device (via their ionic actions) is prodded into “self charging” with scaler waves.

There is absolutely no reason new designs may not be built using totally solid state means using crystalline structures of various kinds.

It is of fundamental importance to understand the applications use. In order to provide druid electrons to a system requiring them, that the battery must be regulated in such a manner that it is not directly coupled at any point in time. When it is being drawn upon for power, it must flow through a coupling which will not flow druid electrons back into the device. In this way, even if the devices (battery) fundamental freq spectrum is very high, that there be switching (connect/disconnect) based upon this fact.

Intermediate materials such as pastes or gels are possible when and if they exhibit natural affinity to diffused plasma processes as found universally in nature, although almost un-recognized universally, to be sure.

This also why cold and hot plasmas have opened a new door to direct observation and a throwing off of the current limitations basic to the engineering of same.

12-06-15

Batteries and generators do not power their attached circuits! They expend their available internal energy (shaft energy input to the generator, and chemical energy in the battery) to force their own internal charges apart, making a source dipole. That is ALL that batteries and generators do. They do not place a single watt of power on the external circuit, nor do they power any load. Instead, from Whittaker’s work in 1903, the dipole receives vacuum energy (reactive power), transduces it into real power, and continuously pours out that energy along the circuit, filling all space. The circuit intercepts a tiny bit of that energy flow, and powers the load. Every electrical load and circuit is powered by electrical energy extracted from the vacuum. All electrical loads are powered by vacuum energy today. This fact is not understood by EEs, or the designer engineers. Simple as that.

This is even basic to the closed loop model Rick, although not taken advantage of minus this basic observation.

If the circuit contains inductors and capacitors, the circuit is a resonant circuit and it oscillates at its basic frequency. These effects are readily observable in crystals.

In the case of batteries it is easily seen that the device itself does and will have a basic frequency based in ionic and harmonic exchanges inherent to its structure.

Utilizing the simultaneous and heterogeneous activities of crystals (for an utterly solid state device) under stimulation of a single electric source would be I think a good start.. The important steps here seem to be the perception of an analogy between the optical properties of a crystal under stimulation of a single source of light (or scaler precursor to light) and the mathematical properties of an electromagnetic field surrounding an electric current, together with the successful use of topology to understand and manipulate them.

The symmetry of the system, or in this case, battery type of device, must be broken in order for it to be inherently self charging from the vacuum energy.

With the emerging room temp solids or with crystalline thin film, thick film or vapor disposition solids (also other growth lo-tech mediums possible), this is do able under existing known processes while keeping in mind what it takes to make such a system asymmetrical at its inception.

It is a then, and therefore a negative resistor in fact and function. This negative resistor will exhibit negentropy and the higher the inherent frequency, the more suitable for accumulation of ambient vacuum energy. A very small coupling every cycle may bring quite practical quantities of energy available to the application in this way.

12-07-15

<http://icehouse.net/john1/bearden.html>

<http://icehouse.net/john1/john1.html>

<http://johnbedini.net/>

<http://www.energenx.com/john34/links.html>

<http://www.energenx.com/john34/john1.html>

<http://www.energenx.com/john34/john1.html>

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[ethan.weiwang@gmail.com](mailto:ethan.weiwang@gmail.com)

[11:27:14 AM] Ethan Wang:

<http://www.mu6.com/catalan_numbers_growth.html>

[11:45:43 AM] Ethan Wang: ask dan send us files plz

[11:45:47 AM] Ethan Wang: ethan.weiwang@gmail.com

[11:45:56 AM] Ethan Wang: i will cc both your guys contact address

Dirk Laureyssens

Design and Patents

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<http://clearviewpoints.com/Public_notice_to_Dirk_Lauryssens.pdf>

*DNA generates a longitudinal wave that propagates in the direction of the magnetic field vector. Computed frequencies from the structure of DNA agree with those of the predicted biophoton radiation. The optimization of efficiency by minimizing the conduction losses leads to the double-helix structure of DNA*

( attachments)

<https://www.youtube.com/watch?v=Ng-uZ_wD7Uc>

In contrast to technical devices biological systems are using an "auto-focus" function; or in other words, in the presence of scalar waves cells show a tendency to go into resonance with each other. In this way, they draw energy and information from other cells and from the environment. Synchronization with external or internal biological stimulators occurs.

It has not escaped my attention that this model can also help to explain observations of epigenetics. In physics and engineering the phenomenon of resonance is known in the art of vibratory systems. If we excite such a system and label it as a transmitter, then a different system acting as a recipient of the oscillation becomes the receiver when (i) the same frequency, (ii) the opposite algebraic sign or the reversed phasing and (iii) the same waveform, i.e. identical modulations are present.

If transmitter and receiver are in resonance as a coupled vibration system, the receiver and transmitter stations are no longer distinguishable, as both are free to change their places and tasks. At the end energy and information are balanced.

Another very important property is present, derivable from physical laws. During the oscillation between two cells there is an attraction in the form of magnetic or electric interaction! This partially answers the question as to what force drives the DNA wave, provided that the three resonance conditions are satisfied.

In the case that the third condition (iii) is not fulfilled, because the information of the genome radiated from the transmitting cell does not find a receiving cell to go into resonance with, it could be reasoned that the receiving cell has the wrong, or no information. Writing of the DNA code would not be possible.

To prevent this from happening neutral resonators are required on both sides which are not encrypted and do not have to transport information.

These include the so-called "introns", which are in far superior numbers in the DNA strand compared to the information bearing "exons". The uncoded sections possibly provide the resonance condition, that is to say between two identical sections of two cells a standing wave can be formed.

On the one hand this leads to a balanced energy state on both sides. Conversely if the information was initially different the genetic code as a whole will also be pulled from the sender to the receiver, which would have interfered with the build up of a resonance. Because of the resonance of the introns at the end identical information is present on both sides.

This clearly demonstrates that no evolution could have happened without introns.

Metabolism controlled by the genes is only possible if both energy and information are introduced. From a technical view, a scalar wave is actually capable to do just that because in contrast to the electro magnetic wave it transports also energy in addition to the information.

A DNA wave traveling through the twisted helix must be supplied with sufficient energy to not only advance through the helix, facilitating transport over a certain distance, but will also ensure the desired production of proteins at the site of the recipient." explains Meyl.

He also points out that not all cells are able to communicate with all other cells. Only stem cells have that capability. They are the information centres in the body.

by: Prof. Konstantin Meyl - meyl@k-meyl.de

<https://holometer.fnal.gov/>

**Danny**

<http://www.cheniere.org/books/aids/ch4.htm>

12-10-15

Rick, Ethan, Dirk & Mike;

I proceed cautiously as I desire no confusion.

Basic understanding about space, space charge, time and energy is relevant to understanding existing theory and its practical applications.

Although I am not unfamiliar with advanced concepts in physics and much of the relevant math associated with it, I proceed as if I know nothing at all.

Certain fundamental observations in this arena which are at odds with accepted theory is where relevant insights have and continue to develop for me. The most basic of these are quite obvious as the phenomenon I am interested in certainly stands in violation of the widely accepted theories concerning the conservation of energy and thermodynamics.

No one I have shown these devices to who are credentially qualified to help me understand this phenomenon would even talk to me about this (excepting Richard Miller, John Bedini and a couple of others). Some have even stated flat out that "something is wrong with this", "This is impossible" and even "so whats the trick, where is your real source energy coming from?" and even flat out denial of what is there right there in front of us. Seeing is, apparently, not believing!

This is what has lead me on a decades long investigation into physics, mathematics and now even the basic definitions upon which all of the accepted theory rests. Especially these definitions!

In effect, space, time, charge, energy and so on.

I hold no degrees, claim no original works and desire no recognition. The importance & benefit of this field of work is, for me, a journey of observation, discovery and, simply put, joy.

So very much of what is widely taken for granted (or as gospel) which is fundamental to current accepted physics and engineering is precisely what I have been led to question due to these direct observations. The phenomenon I speak of here is produced by low tech means right here in my shop on the bench. It is fascinating all by itself yet quite challenging since it defies principles of physics which are considered "Law", thus in conflict with the very science by which I sought to understand it.

Thus it is that upon our mutual understandings, that these principles we seek to clearly discern simply become a vision of truth and fact beneficial to all. Otherwise science has no value.

Certainly language and the scientific nomenclature in available record bears this out. Herein lies much of the confusion and is definitely in need of clarification. There is much valuable work in the arena of physics which we may draw upon, so this is where I continue to dig and seek to correlate these ideas and observations which make sense to me in terms of understanding what is energy, what is space and what is time. It is fundamental to explain the cold fusion and radiant energy processes which are actually rather easily produced using very little $$ and quite limited resources. If this were not so I would have never been drawn into this arena of investigation as I most likely would have never actually seen it.

Dirk, in the realm of physics Rick has been one of the only persons whom could understand me or even discuss with me any of the relevant concepts and observations concerning my lab work which exhibits phenomenon contrary to accepted scientific theory.

I must intuit what I perceive to be "touchstones" which are at once very simple yet indicative of deeper principles and processes conducive to mutual understanding in physics. In this I see our certain future and present possibilities for not only survival, but glorious integration with this realm (the universe) we may have thus far failed to recognize as living and sublimely intelligent.

The nomenclature needs refinement and synchronization. The definitions need to be reassessed, not 'repressed' and the principals need to be clarified, not 'classified'. The process is basic to nature and all that is truly meaningful and valuable.

Mostly, I need to remain humble so as not to fall into the trap of authoritarian or other debilitating prejudice.

PS: Rick, Dirk, Ethan & Mike

Thank you all for asking me aboard.

12-11-15

Ethan;

I am so sorry to find out about Dirks 'legal' problem with the Keshe Foundation.

I feel confident that your work stands on its own merit Dirk, and as for you Ethan, I wish the best in your project with the CB.

In the meantime I find his Holon model quite fascinating.

Prior to Bruce DePalmas sudden inexplicable death, only weeks before demonstrating the full capacity of his N-Machine, he sent his last letter to a US based potential science/funding contact...

I quote the late Bruce DePalma;

"There are two aspects to the treatment of inventors.

1) Inventors who come up with inventions are highly protective of their work being that they have spent substantial time and money achieving their goal.

They know the mendacious amorality of the world of money and business\*. In order to succeed in this world takes a combination of luck, skill, finance, and a good idea. Only some succeed.

2) Energy, applied through science, motivates the civilized world. It is more basic than money, which is only a paper promise. The inventor is the wild card in the world of finance. A new source of

energy could bring down the empire."

Bruce E. DePalma \*(italics added)

Ethan and Dirk, I appreciate all contributions toward a practical understanding of the principles involved in engineering direct energy extraction via induced local space/time curvature.

Although I know little about your 'Casmir Battery' due to understandable developmental restrictions, I will gladly share a few items which have been helpful to me in understanding effects which I have observed occurring in my relatively low cost bench models of designs by John Bedini, Ron Cole, Nikolas Tesla, as well as a number of other experiments utilizing negative energy (in place of brute force DC) to drive capacitive multi stage browns gas generators and simple 316 stainless parallel plate HHO generators These are productive of gas yields per watt of input on the order of 12X over conventional power. I built one plasma fuel reformer or GEET unit designed by Paul Pantonne and this device is simply remarkable, exhibiting electrical as well as magnetic fields while operating, exhausting absolutely no carbon of ant kind yet more O2 at exhaust than at intake, burns clean, you can breath the exhaust, and it will burn almost any fuel. A simple yet practical system any competent craft-person/mechanic can build and study, or, like several of the devices I built to study, simply to be used in day to day applications, like charging and reconditioning batteries, mowing the lawn or driving the swamp cooler fan for free, of all things, magnifying the 56 volt phone line energy via a tesla converter and a battery set (two 6V deep cycle). The most significant thing I have seen throughout all of this was when my Bedini electro mechanical reluctance motor went into self oscillation when I stopped the magnetic wheels motion one day. This (accidental) occurrence demonstrated to me the possible effect when the charge circuits total capacitive inductance equals the drive circuits value precisely. It gave rise to total Q in the system, at which time self oscillation exhibited a direct, non shuttling flow through of negative energy as the neon transistor protection lights were all brilliantly lit and the output side , after about 1 min started to overload as the wiring was simply incapable of holding back the building standing wave around the circuit. I could measure enormous potentials on metal everywhere in my 600 sq-ft shop. This voltage potential measured using a Simpson analog VOM increasingly pegged the meter in HV as the device went into runaway. I saw that the secondary circuit was getting warm and disconnected the drive batteries, although they were providing only Mw's of power since the wheel was not in motion. Still there was a tunneling or llaminar energy flow with considerable amplification. What scared me was that the device continued to operate with the input power disconnected. I believe this phenomenon, which took another 5 mins to stop, frying the output section but not harming the coils, was due to a thankfully not rapid collapse of the standing wave field which was induced by the self oscillation. This was a purely scaler energy effect which demonstrates to me that something prior to EM energy, or at least fundamental to EM phenomenon flows in the system capable of yielding tremendous energetic forces. This negative energy is characterized by a detectable and demonstratable standing wave field. This was simply fascinating to me since the design uses a shuttle circuit and therefore the standard EE drive circuit (less than 100% efficient) is asynchronously switched thus never directly coupled with the output. Output, which is an energy having near null detectable amperage yet, totally vertical multi-KV spikes, demonstrates negative energy effects. This design, in part, is a self regulating mono-pole reluctance motor. Using magnets on a wheel N-S-N-S... pulsing mild steel cored specially wound multi stranded Bi Filar coils, which inherently cancel the magnetic field component, yields this rich scaler energy. Please note that the drive side of this system is extremely efficient utilizing hall switching to momentarily pulse the magnets via alternate attractive and repulsive drive pulses to the independent standard coil (non bi filar) layer on the same bi filar coil form utilizing the same soft iron core. So there you have it, two separate circuits used to enable magnets to regauge scaler potential which is harvested in the secondary circuit, while the primary drive is slightly under (very efficient reluctance motor) COP (<COP1).

This knowledge and its development do not belong to Keshe, Tesla or anyone else in particular, especially not to any instrument of totalitarian authority crafted by vested interests (UNfree).

I truly consider myself a citizen of Earth. I pledge allegiance to the same divine intelligence which is none less than my sense of being. In this sense of self I would be a cosmic citizen; Non religious, non political and simply human, quite simply, I am.

The math for engineering applications is already on the table. I refer to Maxwells 1909 published work which was, after considerable pruning by Heaviside and others, yielded our current EE model. This is the model I was trained in. It severely limited my understanding of what is plain to see working in the bench models I produced. That is, until I tossed it and looked more closely.

I will relate a few things at a time and hope you find them relevant.

Diric quadratics is among the core analytic and prediction tools for developing self re-gauging, self oscillating radiant energy systems, both cold electrical generators (and their inverted negative counterparts) and cold plasma generators. Here is some of that materiel which includes great scaler quadratic derivations also useful for engineering these sorts of systems.

Here is a copy of a simply beautiful and elegant mathematical treatment of this subject, although it requires close attention to understand, written by Floyd Sweet. Please note his really astute definitions of space, time and advanced logical treatment of questionable but currently used electrical terms, energies and esp. the physics! Brilliant and useful.

http://rexresearch.com/sweet/nothing.pdf

I can lay out the recognized physical concepts in terms of 20th century physics papers which deal with the math and concepts which can result in a comprehensive working EE model.

Tom Bearden, John Bedini, Nicholas Tesla, Bruce DePalma, Ron Cole, & esp. Gabriel Krons work, not to mention the many other great observers can be helpful in seeing this all differently toward a clearer, more concise understanding of the forces with which we seek intelligent intimate relations.

I think perhaps sonoluminescence induced in liquid crystal in a scaler resonant casimir cavity or cavity matrice may be a fruitful direction to consider for a self oscillating self regauging device (battery) capable of providing a consistent low power in a small package system.

Here is a great reference to Gabriel Kron by John Bedini, who was a long time friend and collaborator of Krons.

Ethan, it should serve as a source of inspiration having direct impact on your project, should you see what I see here:

http://www.energenx.com/john34/

I also refer you both to the work of Prof. Dr.-Ing. Konstantin who has demonstrated Teslas wireless unshieldable wireless energy transmission and instant bi directional data transfer device using low power digital methods. The important reason I refer you, Dirk, to one of your close neighbors, is to view his paper on "scaler waves and the practical consequences of an extended field theory".

Rick, would you forward this to Dirk & Ethan, the pdf I sent you a several or more years back and which you sent to me a few days back? I would have to dig my copy up.

I might add here that engineered crystalline structures possessing certain suitable recurrent optically angular geometries could yield matrices of cascadable and polarized light addressable (thus switchable) interfaces. By incorporating barium and other suitable "contaminates" both memory, logic and a system of self regauging & self stimulation would be possible in a single package. I add here too that the casimir effect (incredible numbers of literal capacitors at the molecular level) could be thus aggregated for self powering purposes as well. It has also been observed that the time flow reverses at the nano level, thus negentropy would be an inherent property of such a device, making design much easier. Carbon nano tubes could be implemented as well as wave guides, accumulators and diffusion/integration interfaces to the macro level in order to implement micro switching and control, then bringing it finally to VLSI stage where etching techniques could be used to go fully macro, thus user level access. A simpler version would incorporate direct user access and device control through software driven microwave freq. optically driven phase conjugation, which could provide for negentropic inversion of power to the standard form, at the macro end, if desired. Phase conjugation though is certainly required as an engineering consideration on the micro scale of the device for self regauging, spanking the vacuum & harvesting the cohering waves which ring on the local pelastration layer with as a result! This sharp cracking of the vacuum tension with a strong impulse warps the local time space since space itself may be accurately defined as "the ability to accommodate energy". this is a dipole and will naturally inducts/accepts energy from the primal universal standing wave, or, pre-palistration (unbreakable membrane),

Just a few ideas, observations and references for your consideration sirs.

Keshe spies indeed.

He is likely brilliant, but perhaps castrated by surrounding influences, like Tesla was. BTW, Tesla was literally castrated, that is his sak & cajones were missing from early on. Historical refs confirm this but do not allude to the cause = birth defect, disease, or something else (?) I would rather not know. His inability "to produce anything real" may be a result of being stifled by controlling forces lacking the open penetrating spirit in which new discovery and brilliant insight manifests itself. I do not know the situation or the man. He asks for "partners" to literally sign their soul to the Foundation, scheduled to pass all technology & harvested souls I presume on(does he truly even have it) to the UNfree orginisation upon his death.

That which works, does.

In closing, Dirk, this self beyond or fundamental to your "Universal Membrane" brings to mind 3 quotes, the last of which brings this all full circle and into your realm Rick, the one of consciousness itself, from my 'teacher', Nissargatta.

"That in whom reside all beings and who resides in all beings, who is the giver of grace to all, the Supreme Soul of the universe, the limitless being---I am that."

~ Amritbindu Upanaishad ~

"That which permeates all, which nothing transcends and which, like the universal space around us, fills everything from within and without, that non dual Brahman--- that thou art" ~Sankaracharya~

and finally, from Nissargatta;

"The seeker is he who is in search of himself.

Give up all questions except one: "Who am I?" After all, the only fact you are sure of is that you are. The "I am" is certain. The "I am this" is not. Struggle to find out what you are in reality.

To know what you are, you must first investigate and know what you are not.

Discover all that you are not --- body, feelings, thoughts, time, space, this or that--- nothing concrete or abstract, which you perceive can be you. The very act of perceiving shows that you are not what you perceive.

The clearer you understand that on the level of mind you can be described in negative terms only, the quicker will you come to the end of your search and reakize that you are the limitless being,

~Sri Nissargadatta Maharaj~

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Hi Dan,

I have no problems working with you or Dr Miller on this project. I have lay out the conflict of interest to have Mike Harris to help us.

Please take a look at this fellow, Brett Baggett. Here is where he comes from (see attachment)

As he claims he funded Mike Harris show. That makes him a employer of Mike Harris.

Keshe is a psychopath. A lot of you do not understand the damage of psychopath. I had first hand “combat" experience with this kind people. If we talk about understanding universe, I would categorized this kind of people as “black hole” effect. Here is a checklist developed by Canadian Robert D Hare. https://en.wikipedia.org/wiki/Psychopathy\_Checklist

Two books are highly recommended:

https://www.goodreads.com/book/show/119730.Without\_Conscience

https://www.goodreads.com/book/show/1476637.Political\_Ponerology

it is said 4-5% of all human population have this genre disfunction.It cause current pain for the whole planet. As long as they are around, we will never reach peace. As for Keshe, he will spin every research we come up as his next glory discovery.

Sincerely,

Ethan

Hi Doc,

Since you have mentioned Benoit Mandelbrot’s name (https://en.wikipedia.org/wiki/Benoit\_Mandelbrot) a few times, I think you must know he worked in Finance. He has two favourite students: Espen Haug and Nassim Taleb. Both are top quant on the wall street.

http://www.espenhaug.com/index.html (Espen Haug)

http://www.fooledbyrandomness.com/ (Nassim Nicholas Taleb)

Here is the pictures of them.

Nassim have been active to lobby new energy right now:

If we can come up with basics he could understand, I am sure there is no problem to find $.

Sincerely,

Ethan

Ok, Gentlemen, thanks for your email exchange! Very interesting.

Please find enclosed the update image of the holon pyramid, with some additional text.

Extra point I want to share: I am convinced that based on my holon approach we can come to a perfect, unbreakable encryption. But for that we need a team of mathematicians and software programmers. Finally it would be a modern type of very sophisticated (WW2-german) Enigma machine. In mathematics there are still a number of blind spots, which are unknown (see below the catalan number pattern in the Pascal triangle i found some years ago). Similar unknown patterns are also in the prime numbers.

Have a good weekend!

Best regards,

Dirk

catalan\_58786\_pascal-.jpg

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Thanks!

I was reading John Hutchison’s book :http://www.amazon.com/Unfolding-Labyrinth-Problems-Mathematics-Astrophysics-ebook/dp/B000ZNX0TA/ref=sr\_1\_1?ie=UTF8&qid=1449872175&sr=8-1&keywords=unfolding+the+labyrinth

It was described as one of unsolved math problem! (see picture)

Then you come back here:

http://www.mu6.com/catalan\_numbers\_growth.html

hmmmm….

12-13-15

Now a value E of the negative resistances, at which the generator current becomes zero, represents a state at which the circuit is self-supporting and has a continuous existence of its own without the presence of the generator, as the negative resistances just supply the energy consumed by the positive resistances. (If the circuit contains inductors and capacitors, the circuit is a resonant circuit and it oscillates at its basic frequency.) E is then an eigenvalue En, while the voltage distribution across the capacitors (Fig. 4c) gives the corresponding eigenfunction ?n.

When the generator current is positive the circuit draws energy from the source, and when the current is negative the circuit pumps back energy into the source. At zero generator current the circuit neither gives nor takes energy, and theoretically the generator may be removed. All values of E at which the current crosses the axes and becomes zero are eigenvalues of the equation and the corresponding voltage distribution curves are eigenfunctions. When the energy level E overflows the well, the discrete spectrum of eigenvalues changes into a continuous spectrum and the generator current is zero at all greater values of E.

Ref: <http://www.cheniere.org/correspondence/050703.htm>

The Tom Bearden Website - cheniere.org

[www.cheniere.org](http://www.cheniere.org)

Date: Wed, 7 May 2003 11:59:58 -0500 Tony, Well, maybe the Navy will "recover" that project or the fact that it actually had the project.

Dirk & friends;

I have seen this effect directly and can reproduce it, although I depend on much cruder means to keep my lights on and the well pumping no matter what happens with the grid.

I have already taken the plunge by accepting Ricks invitation into this loop, so I have nothing to fear any longer.

Ethan, I tried fighting as a child the infringement on my self by psychopaths, thus I understand intimately of what you referred to a few posts back. I survived this, as well as my attempts to bury my memories but this is no longer required and I have less than 0 interest in studying or relations to anyone so structured. It contaminates the mind & spirit and if I am to survive till a natural departure, I must continue to follow my sense of being, which transcends it. This was the basis of my cryptic "that which works does" comment when skirting Keshe. Rick can send you my concerns about Keshe before I accepted fully this invitation. Enough said about that.

>From our perspective, the rotational nature of pos & neg energies describes our observations from our local frame of reference & are critical to understanding the base premise which drew me into this inquiry. The Whittiker/Maxwell work delineates it quite clearly when those apparent values are plugged in and followed through, in context to the phenomenon/system/condition under consideration.

Direcs work fine tunes the results, which then line up with the observations extant. Kron used this to illustrate and implement his work, which BTW, according to John, far surpasses what he was able to relate openly.

Rick, this has direct application to your 'time travel/consciousness' interest as well. As you say "it just gets better" and I reiterate, negative energy is inseparable from negative, or reversed time movement, from the observers point of view. I might add here (astrology fans aside) that everything has its time and place, or, that is, its own unique resonant frequency and "time lock/key".

I must admit at this juncture that when one is enveloped in any generated field (esp. ones inverted from the observers 'normal' frame of reference), things look and behave quite counter intuitively. One is then no longer "in Kansas". Rather than attempting to explain this I will let it rest at, "that is what I experienced".

The theories I have been drawn to, both in replicating this condition as well as in attempting to understand it are what I am hopefully able to relate to this group in some meaningful way. It may only elucidate what for me has been (and continues to be) a most meaningful pursuit.

We all have gifts and, I must observe, rarely know for certain what those truly are, no matter what we may think they may be. They are certainly known, usually to the possessors surprise, in the final analysis. I work best with those that are driven by a sense of discovery and a certain humility, even if that part is not easily seen.

Lots of family activity and household demands now so I am very limited for time. I am changing diapers, cooking, erecting evergreen trees, fixing autos and study late at night as I also take on any work which helps pay the bills.

Normal everyday stuff & 'chores' help preserve my sanity.

Sincerely & best wishes to all of you throughout the 'holidays'

Danny

12-13-15

Understood. Not about holo function. Condition of physical circuitry. At resonance, circuit symmetry allows for interface to pump from local vacuum. You can go from a very small input to a very large output.

Its all about timing as in nature, everything takes time. The asymmetric condition is at cross over, thus the dipole must not be broken. Timing is key and the connection of the device to the active vacuum is literally at the zero point. It is much like a siphon in a sense. Input is only a small timed pulse. The energy flow is llaminar through/across the device. Output of very large potential may be fed forward in this manner. The feed forward must be applied/used properly. The circuit accepts input from active vacuum between drive pulses. Pulses are exceedingly sharp & short in duration. The circuit will literally sing when resonance is achieved, you can "hear" it. The asymmetry, thus the dipole, is in the relationship between the output node and the active vacuum. The energy is cold, of negative potential at the output. Very large potential, on the order of kilowatts may be carried on very tiny wires! To use this energy, the output must ultimately scale up in order to physically draw upon it. Some loads, like lights and other useful real world applications may draw on this directly. Otherwise it must be converted (inverted). Either way, the output wiring must be able to handle the energy. Its pretty crazy seeing a #23 wire hooking to a #4. The method of physical trans-conductance is Capacitive, at the output, if positive potential is desired. The capacitor is quite misunderstood in EE. Sweet reveals what is really happening, at least his view explains what I see better than anything else. What may be described as an unfolding of energy potential may well be applicable here Rick, but I currently see it more as an ordering of the local time/space giving rise to the phenomenon.

PS I am responding to you only here, as this was apparently sent only to me.

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Yes Ethan, actually several models.

One of them is the one which I dialoged about as it went into self resonance quite by accident. The conditions extant when this happened is what opened my eyes as to the possibilities of interfacing directly to the active vacuum. There is a solid state design John sent me his lab notes on which I am currently working on as time & $ allow. I really must keep the results close to my chest as I do not desire any outside interference with what quite honestly is simply a study of possibilities. I will not be saving the world or getting rich even if the design surpasses my expectations.

At a minimum, I should be able to power basic necessities here in the lab & home but like I said, do not want any trouble. John warned me not to seek any developmental schemes requiring finance or applications which would compete in the marketplace. Besides, it is his design, not mine.

I will take pics of the existing model this next week after installing a few more circuit components on the output side, which fried in the manner previously described. Pretty cool stuff. When not in self resonance, the device makes a simply amazing battery charger and use of output energy to power hydrolyses is rather impressive, other than that, in its normal use as designed, you will see no free energy or over unity.

Why? Because neither condition exists and are misnomers.

I sent the Eigenvalue materiel simply to relate the physical circuits pumping action. This action is initiated by a very small sharp pulse (small input) and when the values are balanced between input/output I see a very large potential appear at the output as the zero point is crossed at the input. This is where the harvest takes place, or better stated, the interface to the active vacuum takes place.

The device was not designed to receive the amount I stumbled on but I know how to change that.

All for now.

Cheers

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12-15-15

Fri 12/4/2015 11:02 AM

These Keshe "gels" reminds me of Jerries EZ zone work. Seems all these (approaches to engaging vacuum tension, including plasmas, as it is involved even in EM's) may be understood as basic charge alignments (a dipole is always present). Wittle eantsy teansy magnets, magnets, everywhere! Grin. Not too important, other than it holds the holo-projectional key to all of all of life.

Remember me commenting that I can see this charge alignment even on plastic battery cases when induced scaler potentials are flowing through the system, easily seen using a common volt meter. Magnets also exhibit strange behavior in these fields, at times sticking to non ferrous materials. Weird.

-------------------------------------------------------

This available from John Bedini from his Energenx group:

Crystal Battery Light

One of nature’s purest forms of electricity, the Crystal Water Battery. Three basic components are used in this battery, Alum, Copper and Magnesium and when coupled with the proper electronic circuit will produce a bright LED with an endless supply of electricity to power it.

The Crystal Water Battery has been designed for off grid and humanitarian use. By just adding water a chemical reaction begins, and the electrified crystals will begin to grow as they produce electricity, which will power the LED light.

               Never Buy Batteries Again

Your Crystal Battery Light will perform for many years using just water as its only source of fuel. If your crystals dry out it will not damage the lamp and can sit for many years in this condition until needed. By just adding a few ounces of water around the crystal, it will return to its previous working condition and full brightness.

Your Crystal Light will produce enough light to read a book, use a mini flashlight  or nightlight and will last until the crystals run dry. Typically in most conditions The Crystal Light will last for twenty four hours or longer without adding water. When your light dims just add a little water and it will return to full brightness.

Since this is not 'off topic' I decided to send it

Actually, this, as well as a growing list for the Catapillar, or any demonstrations to get kids and adults minds moving on the wonders around us through science.

**While it is not commonly known, ordinary lead-acid storage batteries have a resonant ionic frequency, usually in the range of from 1-6 MHz**

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It is interesting that cellulose is the most abundant materiel in nature, followed by chitin. Both are long lived, so to speak, as these materials do not easily breakdown after the lifeforms which created them have ceased to function. Also it is notable that resonant cavities are matrixed within them, giving rise to many fundamental energy exchange possibilities.

One of these resonant cavity effects lends itself to the casmir effect due to cellulose & chitin both being dielectric, as well as their well ordered structures. The closer you look, the more repetitive and finer the structure/sub structures are. At each level of organization the diminishing size of the cavities support progressively higher frequencies as their base resonance.

This should also apply to other materials as well.

Something to think about perhaps.

---------------------------------------------------------------------

Ethan:

This is a link to Johns (Rick Freidrick is one of his technicians at Renaissance Charge - a BTI company = Bedini Technologies, Inc.), current offerings relating directly to my entirely home made device of the same design.

The 10 coil energizer may be extended to a 30 coil unit by using a longer axle.

My version currently uses only 2 coils, which I built a special coil winder for producing. There are 8 bifilar wound #23 double coated magnet wire with an additional #26 conventional winding used for switching trigger.

I send this so you can check out the videos. BTW, this system can deliver amazing amounts of energy 24/7 and is suitable for much more than anything Rick or John assert, although they, needless to say are fully aware.

<http://www.r-charge.net/10-Pole-large-DualPolar-Magnet-Motor_p_197.html>

Ethan, John has survived in the market place due to his innate sense of timing and by knowing not to make any claims which would cause alarm. That and he has, until recently, kept his designs in the energy arena to models. Some have scaled various of his models up producing ample energy for home energy requirements. The models he designed which I have built definitely may be made to "self run", because I have done it through several design changes, which he and others understand how to implement.

Actually Ethan, John is most recognized for his superlative audio amplifiers and sound processing systems! Check out the audio credits on most any movie jacket. When you see BASE, that is Johns acronym for his "Bedini Audio Sound Environment" design, which was (and still is) at the heart of every top end sound reproduction studio on Earth.

His feed forward scaler tricks are how he has made it work! No other amplifiers on Earth can reproduce such fine, faultless sound amplification. Do peruse these sites.

New stuff...

<http://bediniaudio.com/>

Old stuff...

<http://icehouse.net/john1/index001.html>

There is more, including some developmental notes he shared on the math (quadratics = go figure), dynamic wave form geometrics, and, of all things, the brain function interface(!) he shared a few years back concerning the BASE system. These are in my personal files but I would consider sharing them if he approves.

I have a number of unorthodox battery references if you want them, let me know.

Cheers

Dan

----------------------------------------------------------------

Dirk - Compare this to your Holon model. At least, there are some corelations I think you might find surprising.

Ethan - Look at page 379 of the Sankhya materiel & compare to the 2 gifs attached. I am prepared to discuss it later if you like.

Rick - I have a few really good cold plasma info. refs 4 you, will speak w U directly

http://cds.cern.ch/record/439857/files/0005068.pdf

<http://depalma.pair.com/ColdFusion.html>

<http://arxiv.org/pdf/gr-qc/0002003v1.pdf>

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Rick;

This:

<http://cds.cern.ch/record/439857/files/0005068.pdf>

---------------------------------------------------------------------------------

12-18-15

Our planetary Mothers Lungs are the trees. Her blood is the water. The fire is cold and universally diffused. It is balanced thermodynamically . When artificially manipulated will meet with resistance thus heat. Perfectly natural yet when this exothermic process is worldwide coal/oil/nuclear fueled, we will naturally meet with annihilation due to desertification & suspension/interference with natural cycles.

This is the basis of my willingness to live/die poor ($peaking) seeking this which makes sense 2 me. The spiritual, internal beingness sense, remains anything but poor; thankful on awakening & 2 sleep!

The proliferation of cancer & so called emerging diseases are simply a reflection of the receding oxygen function due to the failure to accuratly observe, like Schauberger so astutely did, what makes and breaks water in nature.

This is at the base of our current world systems breakdown, never mind the details of its roll out.

This is also at the base of the energy.

It will correct itself with or without human input.

Never mind the money.

That will die a natural death, after all, it has never had a life of its own, only robbery and non truth (based in deception).

Geometry & leverage, our only required tools! Esp. true in the energetic realm.

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<http://www.fractalfield.com/coldplasma/>

12-23-15

The great difficulty was that no one - including Prioré himself - understood the actual active mechanism produced by the machine.   
  
Prioré mixed several *ordinary transverse EM radiations* - some at radar frequency and some at microwave frequency - in a *plasma tube* containing a rotating plasma. Today it is known that some *plasmas* will *organize longitudinal waves* when transverse waves are input, and vice versa. Apparently he was able to produce at least "*noisy*" *longitudinal EM waves*. These waves were "*infolded*" inside *pulsed magnetic field* carriers - quite strikingly analogous to Whittaker’s theoretical work. So he did indeed use - at least to some extent - the still unexplored "inner Whittaker electrodynamics".   
  
The mechanism is a dramatic extension to nonlinear optics, moving it to the *time domain*, and resulting in the forced propagation of the pumped cellular mass itself - including the genetics - in *the time domain*. Hence the damaged or diseased cellular mass is slowly reverted back to a previous earlier state. There is no 3-spatial propagation; the propagation is shifted to the *time domain* entirely. It involves the hidden, very powerful general relativity in the "*inner space*" underlying the present *EM* (*Electro Magnetic*) *fields*.  
  
The papers by Rodrigues and Lu on the [*Los Alamos National Laboratory Website*](http://www.lanl.gov/worldview/), and also in *Foundations of Physics*, summarize the present theoretical development of what is called "*undistorted progression waves*" (*UPWs*), which essentially are "*noisy*" longitudinal EM waves with residues of other polarization. A pure longitudinal wave with no transverse component residues, would have infinite energy and infinite velocity.

|  |
| --- |
| [Los Alamos National Lab: National Security Science](http://www.lanl.gov/worldview/)  www.lanl.gov  Government agencies everywhere look to us to solve difficult issues in areas like biothreats, physics, green technology, and nuclear stockpile stewardship. |

Real *LWs* with transverse component residues, may travel at either subluminal or superluminal velocities.

This from 1990, my old files yet still active ref:

<http://www.bibliotecapleyades.net/scalar_tech/esp_scalartech01.htm>

|  |  |
| --- | --- |
| [http://www.bibliotecapleyades.net/imagenes_ciencia/priore11.jpg](http://www.bibliotecapleyades.net/scalar_tech/esp_scalartech01.htm) | [Antoine Priore: The Bordeaux Magnetic Machine - Inicio](http://www.bibliotecapleyades.net/scalar_tech/esp_scalartech01.htm)  www.bibliotecapleyades.net  July 6, 1990. from KeelyNet Website . The Great Bordeaux Magnetic Machine Mystery . There was once great interest in what was known as The Great Bordeaux Magnetic ... |

(<http://www.ast.cam.ac.uk/research/cosmology.and.fundamental.physics/gravitational.waves>)

First, a clarification of my comments on the proposed "gravity wave".

I stated gravity, to my best observation, is not an attractive force, that it is a "push" force.

This push force is reflected in the background radiation (and more) attributed to the big bang.

The reason I say physicist are "chasing shadows" is literal.

Two objects in space subjected to the same radioactive pressures will cast shadows due to absorption/reaction to this background energy. There are "shadows" of lower push force cast into the 3-d space they are in. This represents a lower pressure between them, thus the apparent "attraction" of one to the other.

Simple. Even the theorist who are calling this phenomenon an 'attractive force' and attempt to assign a wave model to it are, in my opinion really missing the boat!

They call it a "radiative force", yet in the same breath attempt to give it a specious life (gravity waves) of its own rather than seeing the (in my opinion) simple cause of it!!!

Anyway Rick, I revisited the article and went to the only reference provided for a solid verification of the theories presented and found it came up null >>>

= >>>

<http://www.rssd.esa.int/SA/PLANCK/docs/eslab47/Session01_Introduction_to_Planck_and_its_Products/47ESLAB_April_02_2013_12_20_Natoli.pdf>

|  |
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| [CMB Polarization from Planck: Status, consistency and ...](http://www.rssd.esa.int/SA/PLANCK/docs/eslab47/Session01_Introduction_to_Planck_and_its_Products/47ESLAB_April_02_2013_12_20_Natoli.pdf)  www.rssd.esa.int  Planck Collaboration . P. Natoli ( Università di Ferrara and ASDC) CMB Polarization from Planck: Status, consistency and prospects |

<http://quantum.webhost.uits.arizona.edu/prod/sites/default/files/chi_hameroff_1974.pdf>

<http://www.ast.cam.ac.uk/research/cosmology.and.fundamental.physics/gravitational.waves>

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12-24-15

Response to a doubter on one of the forums I was accessing about observations I've made of the Bedini device (1 of them) I built and had very anomalous self triggering laminar flow through in.

"The radiant battery charger charges a battery (bank) with voltage pulses rather than with a charging current, according to John Bedini. An extraordinary claim for which standard electrodynamics theory has no explanation.

Only Tom Beardens extended theory of electrodynamics with scalar fields seems to explain much of its operation.

Most batteries show a leak current, some a big one, some a small leak current, that is slowly discharging the battery. I think Bedini's trick is to induce an inverse (charging) "leak" current that is totally internal and which is not flowing exclusively through the external charging circuit at all (Laminar flow).

By applying a voltage pulse on the charge that is already inside the battery, one delivers also a scalar field type of power equal to P = dV/dt Q, where dV/dt is the change in voltage per second and Q is the static charge in the battery. The bigger the voltage change per second and the bigger the battery charge, the bigger the induced scalar field power. John explained that the voltage pulses, characterized by dV/dt are some sort of 'radiant' scalar field, and that is absolutely correct.

The static charge Q is extra potentiated by the voltage pulse V. This converted via capacitive effect.

Inside the battery this 'cold' type of energy is converted into a 'hot' type of power which we know as P = IV (the product of current and voltage).

This means that the voltage of the 'over-potentiated' charge drops back to the nominal battery voltage (slightly above 12 volt), and meanwhile the battery charge is electrically polarized by an internal (unmeasurable) reversed leak current I. This energy conversion is called 're-gauging' by Tom Bearden, but this physical gauge process has nothing to do with the 'formal' gauge conditions of electrodynamics theory (ala Lorentz).

John Bedini's radiant charger uses voltage pulses with peak voltages much higher than conventional battery chargers. Secondly he shows that it is better to charge many batteries (that contain much Q) simultaneously with one radiant battery charger. This is in perfect agreement with power term P = dV/dt Q.

Static electric energy is equal to E = VQ, so electric power is equal to

P = dE/dt = d(VQ)/dt = dV/dt Q + V dQ/dt = dV/dt Q + VI.

'Official science' has shunned the power term dV/dt Q because of the Lorentz gauge condition. But since this condition is totally artificial and theoretical, one should doubt it in favor of further experiments that proves or disproves the physical relevance of scalar field expression dV/dt. And I have, thus observed, it is true.

The radiant pulse energy flow, associated with dV/dt (abrupt voltage change per second), is simply proportional to dV/dt grad(V) which is the "Poynting" vector of a longitudinal electro-scalar wave traveling from charger to the battery bank. If we call S = -dV/dt the scalar field, and E = -grad(V) the electric field, then the energy flow vector is simply ES, quite similar to the energy flow vector ExH for transversal electromagnetic radiation.

I also assume that the ZPE background energy field can have the form of longitudinal electro-scalar waves (Potential - as shown by E.T. Whittaker), and that static charge is always in energy balance with the ZPE vacuum. This being due to ionic movement of embedded vacuum charges, which I am not sure to name.

This simple theory shows that much of the terminology used by John Bedini can be expressed in exact mathematical terms.

The proven fact that the radiant battery charger also restores the battery 'health' is a wonderful extra bonus. Just order the radiant charges, and begin experimenting, I have, with amazing results!"

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"Catapillar" program for children.

Why not, I am thinking, collaborate also with Los Alamos & other Advanced Research Labs & 'higher educational' programs & facilities?

http://www.lanl.gov/collaboration/education-opportunities/information-science-technology.php

for instance, and even the Smithsonian!

There are a large number of such rich (not just USA, let's go global!) in scientifically wonderful prospects for presentation/stimulation of all minds, not just the fresh new ones!

We could, even with a properly multi language format put together something which stimulates the group (very young) which they thus far are neglecting although they all seek to harvest young bright minds for future/present collaboration!

Just an idea to follow on the heels of a basic full spectrum program benefiting all of us, but esp our future researchers and presently, young minds.

Just a thought which washed over me now so I am forwarding to you, Sir Richard.

Your thoughts over Christmas dinner my good friend.

Yes Rick, I too will delight in blowing this up into something so needed but sorely missing currently.

This in response to your heart felt comment about wanting to leave for "something" for posterity.

Somethings which out lives us.

Something timeless in that sense.

I love your idea Rick.

Thanks for inviting me in.

Dan Dawson

PS = I am seeking to take a bite of the caterpillar itself! ;-}>

It is full of bio active balanced mushrooooooooooooom mahn - grin

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[http://peswiki.com/index.php/OS:Alekz'\_Magrav\_Power\_System\_from\_the\_Keshe\_Foundation](http://peswiki.com/index.php/OS:Alekz%27_Magrav_Power_System_from_the_Keshe_Foundation)

Sterling Allen has been skeptically supportive of many claims

Thus I check in here on many topics about so called free energy/OU

Bedinis buy-able systems *now* can support a household & or small production facility/farm/ranch.

It is scale able for required needs.

Understanding the system & possibilities in terms of installing & using the system are critical, of course.

Like any facility and its energy requirements it must be done properly, professionally.

There are some "tricks" which will definitely multiply this systems output not sold by Bedini, but which work.

Once again, finding proffesionals capable of doing this should not be too hard, however, they have to have their minds wrapped around the functional concepts involved.

Spendy, but what is not, esp. considering ongoing cost!!!

I will say this plainly and openly.

Keshe did not invent or produce the MAG-GRAV technology.

This much is obvious if you do your home work.

This scam is a UN gun grab weapons away from the mostly economicly created human world populatoin.

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