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Quantum Theorists are correct:

This is a frequency or wave universe in the microcosm.

But is it also a frequency/wave universe in the macrocosm as well?

Written by

Daniel P. Fitzpatrick Jr.

who has not only written some top notch books but also has pulled together

--- as **MAGPUL** sees ---

a great number of scientific facts that show us a universe almost no one has even considered.

Dr. Milo Wolff 1 showed us that the electron is a scalar, spinning, standing wave, entity that receives and transmits energy to/from its surrounding electrons all the way out to the Hubble limit where this energy exchange ceases. It's important that you know this and that you know the quark is also a scalar, spinning, standing wave entity and that an important quark spin frequency is the **square** -- a resonance -- of the electron spin frequency.

The most important theme in mathematician Stephen Wolfram's best seller, his 1,000 page *A New Kind of Science*, is this:

"Mathematics can explain simple things but it takes a **model** to explain complicated things, however, a **simple model** can explain a complicated universe."

Absolutely true! And dear readers, you may witness and "see" the very first simple model that finally explains our entire complicated universe.

The **simple model** that can best explain our <u>entire</u> complicated universe is Dr. Milo Wolff's spinning, scalar, standing wave that -- if it has motion, which it does -- must also have a vector spin component that will orient itself and its neighbors in the best manner so as to preserve standing wave perpetuation by keeping everything perfectly balanced, and far enough apart wavelength-wise, in respect to the mean or **average** of its surrounding, moving, neighbor standing waves.

This vector spin component will, of necessity, play its vector role, creating either an attracting or repelling force to alter the position and stabilization necessary for standing wave perpetuation.

After seeing this we must then note that all radio receivers must be limited to a certain frequency band or a limited number of frequency bands. Any radio receiver, ever built, has had a limited range of frequencies it can receive.

There is no such thing as a single radio receiver that can cover *everything* from the high ultra violet light frequency

down to the lowest radio frequency. However, human beings can actually notice or "see" a tremendous amount of this range. Please excuse my use of the word "see" herein; its use is not quite correct but it does indeed explain the following picture in simple terms.

In the micro world certain rules and math are used for a certain frequency band (*gauge - a term used by quantum theorists*) whereas entirely different rules and math are used for a different frequency band (*gauge*).

Can it be possible that these different *gauges* are really entirely different space-time realms? If they are then we see the reason for the term c^2 appearing in our math.

In the quark realm the (QCD gauge) rules and math are entirely different from the electron realm (QED gauge). Nevertheless, there seems to be a vague symmetry existing not only between these two different gauges but also the same vague symmetry exists between the microcosm and macrocosm as well: for instance, in each case there is this seemingly tremendous amount of empty space between each of the individual units, that also show evidence of spin, regardless of which gauge they are in.

The reason for all this similar symmetry of empty space and spin throughout microcosm and macrocosm is because this really is a frequency universe all throughout. We, as humans, see the higher quark and electron frequencies as actual

frequencies but then we see things below the electron orbital frequencies as **solids** even though these **solids** are themselves built of various scalar, spinning, standing wave entities.

But galactic spin frequencies are even lower than this and we observe these much lower frequency spinning galaxies as **variegated solids**.

Hence we observe or "see" the higher frequencies as frequencies and the next lower frequency range as solids and the next lower frequency range as variegated solids.

Therefore, in this all frequency universe we see neither spins nor excessive empty space at our own frequency -- where we see things as solids, liquids and gasses -- but both spins and excessive empty space appear to us at both higher and lower frequencies than ours. This tells us what Lorentz's relativity first showed us: that we are not seeing space correctly.

So if we see things -- at our own frequency -- behaving as **solids** then will electrons at their own frequency behave as **solids**, spinning and orbiting as believed by Niels Bohr and previous physicists? I've already given the proof 2 that they do in -- why the pi bond is weaker than the sigma bond -- (It's about a third of the way down in that 2 paper.).

Therefore, Niels Bohr may have been correct and the electron may be behaving as a **solid** in its own frequency band (*gauge*) whereas we can see it only as a frequency or wave.

Kurt Gödel proved -- Gödel's Proof -- that if scientists could not see this entire universe then these scientists might think they had universal truths when all they had were rules for their small subset system.

That's exactly what happened to us: we have no one set of laws for this entire universe. All we have are subset rules that we use in these various subset *gauges*.

Einstein also warned everyone about using rules that required the field concept in 1954 when he said, "I consider it quite possible that physics cannot be based on the field concept, i.e., on continuous structures. In that case, nothing remains of my entire castle n the air, gravitation theory included, [and of] the rest of modern physics."

Einstein was right. You cannot use concepts that require fields if you want to see how this entire universe works because the field concept can only be used when there are a tremendous number of quanta. Not only that but by using this field concept, half the picture is missing because the surroundings are not being considered (Mach's principle). So what are we still using? Even more than half a century, after Einstein's warning, we are still using gravitational fields, magnetic fields, plus and minus charges which use fields and the list goes on and on for these worthless subset gauge concepts that also use the useless field concept.

Do we have laws that work in all *gauges* that also don't require fields? Yes, they were given to us by Ampere -- who the Amp is named after -- plus they show why quanta work and why we have Mach's principle and inertia, which the field laws don't; plus Ampere's laws show why we have gravity.

General relativity equates force with space and we can do exactly the same in the microcosm equating both force and space with both the electron and quark spin frequencies:

Space being the average out of phase condition and attractive force being caused as things are more in phase than this average out of phase (space) condition and repulsive force being when things are more out of phase than this average out of phase (space) condition. Seeing things this way, space becomes quantized along with energy.

For instance, picture the electron to be a **solid**, as Nobel laureate Niels Bohr claimed; enlarge it to the size of a basket-ball. Make two electrons, of that size, have opposite spins, both spinning in the same equatorial spin plane. Please note that there will then always be two razor blade thin sections of their closest sides that will always be perfectly *in phase* with each other and therefore far more attracted to each other than the rest of the portions of the two electrons. This, in fact, is the cause of sigma bonding between two electrons in chemical bonding. These razor blade thin *in phase* sections of the closest sides of these *spin up--spin down* electrons are also the reason for Cooper pairs of

electrons and the reason energy is only delivered in quantum units. (Click blue links to see a better explanation of Ampere's *phase laws*:

http://www.rbduncan.com/relMlaw or for more detailed views Ampere's Laws and
http://www.amperefitz.com/Amp.htm and http://www.amperefitz.com/Amp.pdf

What's incredible for me to believe is that Ampere gave us his **relative motion** *phase* laws in 1824-25 because he knew something -- later discovered to be electrons -- were moving inside copper wires causing magnetism in iron and this electromotive force of attraction and repulsion between the copper wires themselves. These **relative motion** laws for either attraction or repulsion, given to us by Ampere, are also **phase** laws that perfectly fit our all frequency universe and can replace all the laws we have now **PLUS** they work in both the microcosm and macrocosm. In other words they give us the answer Einstein tried to find that unified gravity with ALL the other forces. How can it be that no one else, as yet, has even published this noteworthy fact? Here's another link to Ampere's laws: http://www.rbduncan.com/theALaws.htm

Electrons in your eye and electrons on a star are many light years distant -- but if they have opposite spins and are lined up exactly **in phase** and are bonded together -- then those ultra thin portions of your eye electrons and the ultra thin portions of the star electrons -- that give you various quanta of light from the star -- have to be considered in the same space and time even though all those electrons themselves are not.

Remember, space -- that you know you are not seeing correctly -- <u>has</u> to be considered as nothing but the <u>average</u> **out of phase** amount in this all frequency universe.

This is also why after hundreds of billions of years of the stars converting everything to **iron**, which is that particular molecular <u>average</u> out of phase atomic space condition -- and the atomic energy ash heap as well because no atomic energy is available from **iron** -- that the lights will finally go out in our universe.

We can see that space for the electron (related to its spin frequency c) multiplied by itself becomes a harmonic c^2 or from our point of view an acceleration. But, what is c^2 ?

Well, it's a mathematical term for the speed of light squared. A speed squared? That makes me, and indeed a good many other mathematicians, ponder a bit! Even though it appears in our math, can a speed actually be squared?

What we do know, however, is that a speed times itself is most certainly an *acceleration*. (In reality we are actually squaring a frequency -- the electron spin frequency -- that we behold as a speed and the square of which -- the quark spin frequency -- we behold as *acceleration*.)

Now, if it's this quark spin giving us gravity and inertia (read these other papers) 4 then we can see why squaring the electron spin frequency (to the quark spin frequency c^2) makes gravity indistinguishable from an acceleration. 5

Scientists know the electron *spin* gives us magnetic <u>force</u> and now, if you have read some of my other papers, you can see that it is the quark *spin* being a resonant frequency of the electron spin -- the square of the electron spin -- that gives us gravitational <u>force</u>. This resonance, by the way, is the reason that gravity bends light.

Look at earth's gravitational **force**: it's a *scalar acceleration* of 32 feet per second, per second in *all directions*. Therefore gravity's equal but opposite **force** (*Einstein's Cosmological Constant*) would <u>also</u> have to be seen by us as a *scalar acceleration in all directions* as well. And we do see Einstein's Cosmological Constant **force** as an *all directional scalar*, *accelerating* **force**: we see Einstein's -- opposite force of gravity -- as an *accelerating*, *scalar* expansion (an accelerating, expanding universe) when in reality all we are actually viewing is **this force** (*Einstein's Cosmological Constant*) in a **steady state** universe.

Horror of horrors: Fred Hoyle 6 was right all the time!

The "Principle of Equivalence" states that we cannot

distinguish gravity from an acceleration. If this is true then this same "*Principle of Equivalence*" must also tell us that we cannot discern gravity's equal but opposite force (*Einstein's Cosmological Constant*) from an acceleration either.

Which means well known British astronomer Fred Hoyle, who gave us the popular phrase "Big Bang" was absolutely correct. We are in a **steady state** universe that has Einstein's *Cosmological Constant* Force in it holding everything apart just as it does in the microcosm keeping that in a **steady state** as well.

Of course! Because this is really a frequency universe all throughout and if it appears to be steady state in the microcosm then it would also have to appear to be **steady state** in the macrocosm as well --- and it does!

We are therefore in a **steady state** universe with (Einstein's Cosmological Constant) in it, holding all the stars and galaxies apart, that we cannot distinguish from an accelerating, expanding universe. ("Principle of Equivalence")

January 26, 2013 and revised Jan. 31, 2013

"Unfortunately, it is also a dictum of history that the intellectual

establishment is the last to accept new ideas."

Dr. Ravi Batra



If you copy this page with its <u>links</u> to your computer then you will have plenty of other pages (<u>links</u> -- both htm and **Adobe pdf**) to read because I've only barely scratched the surface of things in this short paper.

Fitzpatrick's website is at http://www.amperefitz.com

Another older website carrying Fitzpatrick's works FREE is: http://www.rbduncan.com

There was a **<u>full</u>** page in the New York Times devoted exclusively about <u>Fitzpatrick's First Book</u> on June 18th 1967.

"Fitzpatrick's First Book" also in Adobe.pdf - pge1.pdf

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http://amperefitz.com/answers.to.mendel.htm "Dan Fitzpatrick comments on Theoretical Physicist Mendel Sachs' Beliefs."

http://amperefitz.com/quarkmspin.htm "While the electron spin causes magnetism, GRAVITY & INERTIA are caused by the QUARK SPIN."

- <u>http://amperefitz.com/abstract.htm</u> "ABSTRACT of scalar, standing wave concept."
- http://amperefitz.com/lawrm.htm "It all begins with this all important science law."
- http://amperefitz.com/energy.htm "All energy is a form of binding energy." (science) e-letter by Fitzpatrick.
- http://amperefitz.com/dark.m.e Why NASA tells us we have 72% Dark Energy, 23% Dark Matter and 4.6% Atoms.
- http://amperefitz.com/gold1.html More wave and scalar wave questions answered by Fitzpatrick.
- http://amperefitz.com/fermbos.htm ELECTRONS are fermions but not when paired spin up-spin down."
- http://amperefitz.com/bond.strengths.htm "Sigma Bond strengths in the microcosm."
- http://www.amperefitz.com/acceleratingexpandinguniverse.htm "Accelerating, expanding universe."
- <u>http://amperefitz.com/not.quite.everything.for.a.theory.of.everything.htm</u> "Not Quite Everything for a Theory of Everything."
- Schrödinger's Universe Schrödinger's Universe
- http://rbduncan.com/why.we.have.gravity.htm "Why we have GRAVITY and why we have Centrifugal Force.
- <u>http://amperefitz.com/einsteins.blunder.htm</u> "Einstein's Biggest Blunder --- Wasn't?"
- <u>http://amperefitz.com/plawrm.htm</u> "Electrons normally repel BUT . . . " says Dan Fitzpatrick Jr.

http://www.rbduncan.com/letter_june2004.htm
"And Hubble warned us this was NOT an expanding universe."

http://www.rbduncan.com/binary.htm Binary Stars act exactly like Electrons.

http://rbduncan.com/TOEbyFitzpatrick.htm A "Theory of Everything" by Daniel P. Fitzpatrick Jr.

http://rbduncan.com/boson+.htm Bosons?

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Newton and Einstein only gave us HALF the story.

<u>http://www.rbduncan.com/mybook.htm</u> "A New Science Tool" (science) e-book by Fitzpatrick

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http://rbduncan.com/phase.coherence.htm Phase Coherence and the Inverse Square law.

http://amperefitz.com/lisiimp.htm "Why Garrett Lisi's Model is so important."

http://amperefitz.com/ffacts.htm "Little Known Facts about Well known science Terms" (science) e-book by Fitzpatrick.

Mach's principle

Stephen Wolfram

Adobe *pdf <u>links</u>* below give you more <u>important</u> actual science about what is really going on in our universe.

QUICK version of Ampere's Laws.

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"Ampere really gave us this Relative Motion Law in 1825 for things he knew were moving in the wire (electrons)."

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"Fitz talks about some basic problems in physics." - by Fitzpatrick.

http://amperefitz.com/3dec2006.pdf

"Little Known Facts about Well known science Terms" (science) e-book by Fitzpatrick:

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"What Dr. Milo Wolff says connects with what A. G. Lisi is showing."

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A radioman sees us all as radios tuned in to this universe.

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Is Saul Perlmutter explaining the reason for us having the principle of equivalence?

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"It's understanding the Binding Energy Curve" says Dan Fitzpatrick Jr.

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"All energy is a form of binding energy." (science) e-letter by Fitzpatrick.

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"Shedding light on Energy Quanta."

http://amperefitz.com/letter_july2003.pdf

"The Complete Binding Energy Model."

http://amperefitz.com/binding-energy-model.pdf

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Do we now have a Relative Motion type "Theory of Everything"?

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"Too many spacetime realms for a <u>mathematical</u> Theory of Everything" says Dan Fitzpatrick Jr.

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"What is a Wave Front?" (science) e-letter by Fitzpatrick posted everywhere.

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"Sigma and Pi Chemical Bonding Forces similar to Magnetism?" (science) e-book by Fitzpatrick

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"Dr. Milo Wolff & Dan Fitzpatrick Jr. talk."

http://amperefitz.com/milo.pdf

"Dr. Milo Wolff's Wave Structure of Matter"

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