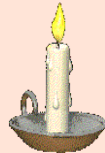


Fitzpatrick's 1966 book showed
the **relative motion** laws of **A. Ampère** unified the forces.

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SHEDDING SOME LIGHT ON

both **in-phase attractive** & **out-of-phase repulsive fundamental forces** given us by
André Ampère

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Dr. Milo Wolff — a **NASA** physicist who helped get us to the moon — realized that not only the microcosm is a frequency universe but the macrocosm is too, however, we don't quite see it that way. What we do see — from small to large — are Wolff's **spinning**, **SCALAR** (*non-vector*) entities all throughout both microcosm and macrocosm such as quarks, electrons, planets and stars.

Wolff saw the big mistake of modern physics was assuming the electron itself made a vector force. **No**, the **spin** or **orbital MOTIONS**, of electrons — or other **SCALAR** entities — **produce vector force or energy output**.

Better read that last sentence over again carefully because it changes modern physics drastically: Ampère showed this to us almost two hundred years ago, but we never caught on to it.

A quantum of **energy** is the amount of **spin** it takes to **bind**. Newton's **field concept**, that Newton utilized correctly to find the law of gravity and its intensity, **is now** improperly used to analyze **binding energy**.

Even Einstein warned about that! Einstein said in 1954 "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 in the air, gravitation theory included, [and of] the rest of **modern physics**."

Force (energy) is not **based on the field concept**, it's based on **SPIN MOTION** and **ORBITAL MOTION** of every **SCALAR** entity.

You must see that **spin/orbital motion causes energy** (**Ampère's Law**) **before** you do any math.

So, let's look at quarks, electrons, planets and stars as **SCALAR** (*non-vector*) entities — *all of which have both **spin** and **precession***: this is the way Dr. Milo Wolff saw them.

These are important because once we add **precession** to them and look at Ampère's Law, then we see the reason, not only for gravity, but also for **ALL** the

fundamental REPULSIVE forces — between every spinning thing — in our universe.

$E=mc^2$ shows one quantum of spin **motion** gives different measurements in two spacetime realms: in one, the limit is the speed of light, whereas the gravitational attractive force travels either instantly or at least 20 billion times the speed of light ($2 \times 10^{10}c$). [*Van Flandern*](#).

Ampère showed us ALL the **fundamental forces**: why gravity attracts, and why we have spacetime (Einstein's Cosmological Constant **repulsive force** space).

Milo Wolff knew that I worked on radio transmitters and knew all about standing waves, and how they had to be eliminated, as much as possible, to enable communications. He showed me, that while ordinary standing waves can exist on wires — **only spinning standing waves can exist in free space**.

Wolff saw a quantum of spins and/or orbitals of these microcosm **SCALAR** electrons — seen only from our much lower frequency, lower energy spacetime realm — is the **real** reason for energy creation. This means **force is derived via spin motion** (Ampère's Law). Force is also derived from harmonics (atomic energy).

Almost 200 years ago André Ampère gave us the rules, but the majority of physicists since then failed to see the supreme importance of Ampère's Law **over English field theory** that preceded the French discovery.

Do some thinking! Only a phase law could determine forces between **SPIN** frequencies. Ampère's Law tells you about **electrons** (*also other spinning things*) spinning the same frequency while moving on parallel paths. Things moving, or spinning **in-phase attract** and things moving, or spinning **out-of-phase repel**. Ampère explained **gravity** and also why everything **repelled**.

We know electrons have spin and precession, so look at ALL totally free, same size, **SCALAR**, *spinning* items.

They must always end up repelling themselves. **WHY?** Because each time they are **in-phase attracting**, an equal 90 degree **out-of-phase repelling precession** force in **both** is moving **both** of them away from any **in-phase attractive** position between each other.

Thus we get our universe of **REPULSION, ORBITING & more SPINS**. For more forces see my other papers.

Einstein and Hawking looked for a simple answer. What could be simpler than this? **Einstein missed it by a hair**.

Also Faraday, and others later, should have seen that Ampère's Law unified Faraday's electric and magnetic fields, but that **would destroy Newton's physics**. **No French discovery should displace English field theory**.

You have all these **SCALAR** (*non-directional*) entities, **that all have SPIN frequencies**, in both micro and macro worlds. So if Ampère's relative motion (phase) Law is **used with these SPIN frequencies**, in both the microcosm

and macrocosm, then you have done what Einstein failed to do and you have unified all the forces.

And you have even done more than that: you have shown us the **TRUE *fundamental forces***.

Gravity is, indeed, a complex force: it's built not only from one spin frequency but a vast multitude of **fundamental forces** at a higher **microcosm** frequency. There are far, far, far more than **4 *fundamental forces*** because a different ***fundamental force*** is between every different **SCALAR** spin frequency entity in this entire universe.

Ampère's Law shows us electro-magnetism and gravity are a multitude of ***fundamental forces***. As we said, Ampère's Law actually unifies electric and magnetic fields. It can do it because **IT IS SIMPLER THAN FIELD THEORY! It really changes physics. We fear change, but change is coming to theoretical physics!**

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February 23, 2019

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