# Quantum Information, Tesla Waves and Biofields (Part II / TeslaTech 2013)

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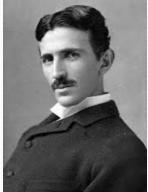
- **Review** of 2012 presentation at Tesla Tech 2012: *QI, Tesla waves and Biofields*.
- **Magnetism**, the neglected side: there is a magnetic charge; it's unit: the fluxon.
- Sharing my interpretations regarding some practical aspects (EM & Qi: where "bio" meets "techno").
- Questions and plans for next TeslaTech conference.

## Levels of Description & My Message

• Mathematics and Computer Science provide a precise low-level languages for modeling and processing.

• Science, e.g. Physics, defines a conceptual interface, using mathematical and computer models, for human society's global progress .

• Society moves too slow; us, as individuals, we learn faster and more then the current state-of-the-art; example: Nikola Tesla!



• I will present conclusions of my Research Journey for YOU as individuals, not as specialists; I do NOT aim to convince the academia (nor you!); just sharing ... ③

# Brief Review (Tesla Tech 2012)

- Quantum Information
- Electromagnetism and Technology
- Biofields
- Conclusions

## Quantum Information &

# Techno

- Quantum Information Dynamics (flow of qubits on NETWORKs) replaces Quantum FIELD Theory
  - Qubits: units of QI / "pieces of space-time-matter" (GR);
  - Universe: made of LINKS exchanging QI (includes E & p)
- Modern technology can produce the same LINKS (channels of communication of QI) as the living systems (biofields of animals and plants)
  - Mach-Zehnder Interferometer (alternative of the famous double-slit experiment): NETWORK of Q-gates (analogs of logic operations: AND, OR, NOT etc.)
  - Tesla wireless transmitter kit: longitudinal waves (a.k.a. scalar waves, torsion waves etc.) are LINKS!

### The New Paradigm in Sciences

Quantum Optics, using coherent sources of light, can be used to implement Quantum Computing

Classical and Quantum Computing for high school students: ISU Summer Research Academy: <u>http://cemast2011.webs.com/</u> <u>http://cemast2012.webs.com/</u>

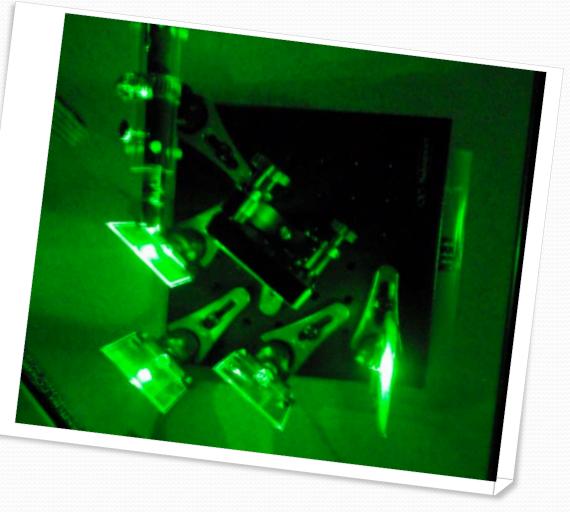


Fig. 1 Mach-Zehnder Interferometer on an optic board, with beam splitters, mirrors and LASER.

#### Tesla Longitudinal Waves generated using <u>Konstantin Meyl's</u> experimental kit.

Experiments performed by high school students demonstrate the special properties of Tesla waves. The **standing wave** can be felt connecting with your

palms /aura. http:// cemast2011.webs.com/

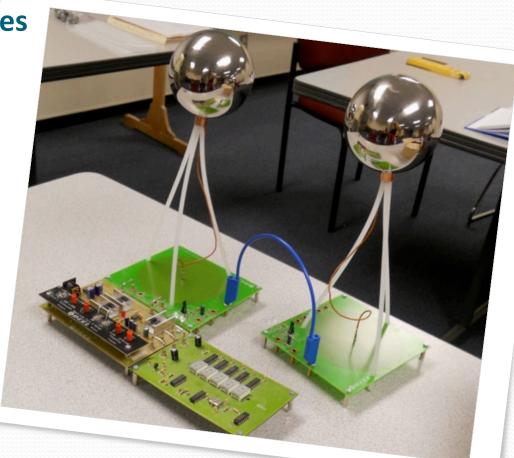


Fig. 2 Two RLC circuits form a **fermionic loop** at resonance, through which the **Tesla longitudinal wave** propagates ; **Hertzian transversal waves** are also emitted as expected

# **Biofields**

- Unity of Nature demands that a connection exists between Tesla longitudinal waves and various interaction phenomena of biological origin: Kirilian discharges, auras (perceived by sensitive people), morphogenetic fields (Rupert Shaldrake), bio-photons (Gurevich a.a.), chi flow and meridians (Chinese medicine), telepathy, thought forms, remote viewing and healing etc.
- The unity of description of QID and logic imperatives (<u>Birtkoff and von Newmann: Logic of QM</u>; L.M.I.), leads to a natural conclusion: these <u>are</u> **NETWORKS of standing waves**, or rather (duplex) channels of communication of quantum information, of the same nature as those present in MZI (high frequency) or Tesla experiments (low freq.).

#### Kirilian photo of fingers <u>More images</u>

The discharges occur at high voltages, when the whole **fermionic channel** ("orbital") is dense populated with **output ports**, emitting p h o t o n s (T E M): intermittent couplings with objects from the environment.

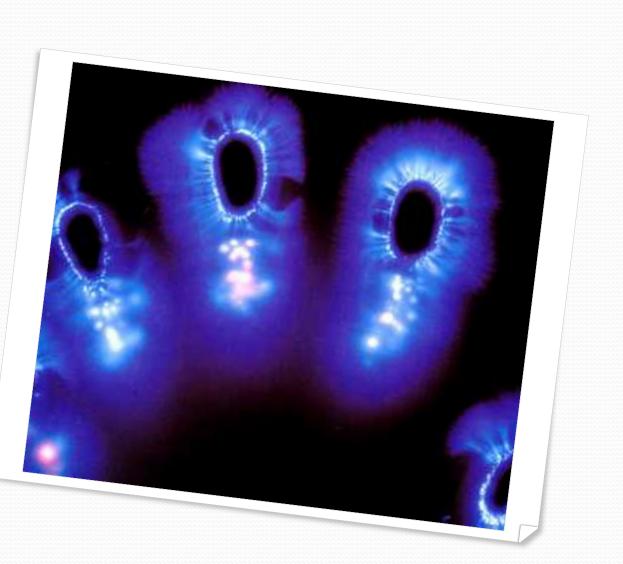


Fig. 3 High energies are needed for optic spectrum emissions.

## Auras ...

# (Raise your shield for good health!)

- The **aura** / **biofield** of a plant, animals or human, is a highly structured quantum information network having the role of protecting and exchanging information with the environment. It is at <u>energetic and informational level</u> what skin is at ("plain") material level (your quantum firewall).
- To maintain a good health we must keep our shields up at all times ... unless we are ready to let uninvited guests communicate at deeper levels (illness due to "invaders" or exchanging feelings, empathy, "chemistry", telepathy etc.).
- It seems that auras control the growth of living systems, as blueprints: <u>morphogenetic fields</u>.

#### Have your aura checked periodically ... by a professional 🙂

Biofield (old term, "tribute" to space and continuity)
Aura: external biofield

• The permanence is achieved as a **standing wave**, selfresonance (closed 3D-cycles within the network)

• The modes of vibration are 3D-analogs of plane vibrations studied by **cymatics**.



Fig. 4 Aura of ... let's call her Aura =) Biophotons at the border of visible spectrum (Let's ask Prof. Konstantin Korotkov : Inner Life of Plants)

# Aura Detection ...

- Sensitive individuals can see, or sense, auras of humans, animals or plants.
- YOU and me need **training**! Your dog/cat, probably not; this explains their good sense of how you feel or what your intensions are ...
- Nowadays, detection has become an "easy", scientific process, using aura cameras:
  - **Dr. Korotkov's Lab** of Biofield Research <u>korotkov.org</u>
  - Detection devices and <u>electrophoton</u> (!) <u>GDVPlanet.com</u>
  - <u>Aura Imaging</u> etc.

#### Aura camera and/or Kirilian photography

EPC/GDV Mini lab



(Visit vendor's booth here at TeslaTech)



Fig. 5 Prof. Dr. Konstantin Korotkov

# ... and Healing

- Some of the chakras are portals (I/O-ports) of connection to the world: hands, eyes feet etc. (try acupuncture for a *change* ☺)
- **Chi Gung:** training in the art of sensing, building and sending chi (should help Reiki practitioners)
- **Reiki**: there are various forms of healing by giving one's life force, or just channeling it, to another subject in order to replenish this essential ingredient.
- **"Tesla lights**" can transfer energy (chi / torsion waves); assessment of benefits, by a chi Master, should be exerted (instead of FDA approval!)

#### Reiki and Hands-On-Healing





Fig. 6 **Qi** "balls" produced between the palms are **standing waves** of the same type: longitudinal EM **Tesla waves**.

(Part\_II - TeslaTech 2013)

Q.I. = Qi Quantum Information is Chi/Qi (Electric and Magnetic Charges)

Tesla waves and Biofields
Understanding Magnetism
Practical aspects

# Magnetic Charge is a Vector Magnetic "Field" is a Vortex

Electric field is radial / divergent; electric charge is a scalar; unit: electron's charge q<sub>e</sub>=e/c.

 Magnetic field is rotational, vortex like; magnetic charge is a vector; unit: fluxon q<sub>m</sub> = h/e (see A. A. Abrikosov's vortex lattice & Q-Hall effect)

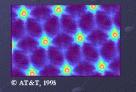
#### • The "miracle": $q_e / q_m \sim 1/137$

#### Abrikosov Vortex Lattice

- 1953 Abrikosov
   Vortex Lattice
  - Based on Ginzburg Landau equation
- Flux lines repel each other
- \* Triangular vortex lattice
- 2003 Nobel Prize in physics



A. A. Abrikosov



# What is The Magnetic "Field" and How Does It Look?

- Howard Johnson ... vortices
- Konstantin Meyl ... vortices
- Greg Volk ... vortices
- Chakras ... vortices



• L.M.I.: qubits as a Hopf fibration ... vortices

... hm ... maybe it's vortex like? :) ...

In interactions, each vortex has an accompanying anti-vortex, a sort of 3D Yin-Yang structure (qubit/ Hopf fibration).



# Relation with Quantum Information: Rodin Coil and Qubits (Qi)

The qubit / SU(2) group is the Hopf circle fibration; the envelop of circles of a given size is a torus.





Hopf TORUS fibration coil

(qubits / SU(2))

Rodin (toroidal)

(see "Greg's vortex")

## Have Your Own Healing Coil:

# it is a source/sink of Chi Flow

- Magnetic currents, are beneficial, like electric currents (see <u>The Body Electric</u> by R. Backer and G. Selden); they increase the "content of animal magnetism" (Mesmer)
- An alternating source/sink of chi flow can be made using a toroidal coil. To achieve a **vortex flow** rather then a laminar , rotational flow, one must tilt the B-axis: Rodin coil.
- Warning: since a sink of chi can deplete of chi, use caution when experimenting with toroidal coils. Ask a Chi Master to evaluate your coil =)
- Learn how to make a Rodin coil (come to John Fiala's session: *How to make a Rodin coil*; or ask John for a good price on one <sup>(3)</sup>)

## How to Measure Chi!?

- The **unit of magnetic charge**, the fluxon h/e, is not a convenient way, at this stage ...
- Following the work of Wilhelm Reich Dr. James De Meo, in collaboration with <u>Heliognosys</u>, constructed a



**Life Energy Meter** (orgone content detector).



Qualitatively, it works as expected: detects fresh organic material from old/"dead" ones (like Turing Test). Quantitatively, it gives numeric values!

# The Role of Chi

- Variation of the chi flow (circulation of magnetic vector potential) enables MOTION (E=dA/dt & F=qE), and regulates the functioning of organs etc.
- **Qigong Masters** say (e.g. Dr. Yang Jwing-Ming), roughly: **chi goes where the mind goes**; to move a muscle voluntarily, and FAST (e.g. martial arts), first conceive the idea, then the mind controls the chi flow and activates the muscle :

Motion = Mind -> Chi flow ->Muscle

Note: the classical "slow mechanism" is detailed in Wiki (see: <u>skeletal muscle contraction</u>).

# Role of "Technological Chi": Magnetic Motors

- The principle of functioning of magnetic motors capable of over-unity output is well explained by Dr. T. E. Bearden: re-gauging.
- In such systems (Lagrangian, but NOT Hamiltonian)
   energy is NOT well defined: it is a multiple-valued function (path integral); hence the "free energy" output.
- To "save" the conservation principle I conjecture: mass is converted into energy!

Mass ~ Winding number -> Energy (see LI: On supersymmetry, Anti-gravity and Free energy)

# Chi ... "for Everybody, Free, and Let No One Go Away Unsatisfied"

- With CLEAN, unlimited **magnetic energy**, we can move mountains and re-engineer Earth ... except:
  - Don't try to convince a specialist of the above! See what Max Plank said about a new theory ...
  - It's dangerous to act directly on it! ...
- What can we do as individuals?
  - Sponsor the industry of (over-unity) magnetic motors: BUY ONE for yourself!
  - Ponder about it; if it makes sense, spread the word! Let
     Dr. Foster Gamble know about this ...

### This Is The WAY to THRIVE!

# The "Big Picture": The Living Matrix / Unicortex

- So the **universe is a quantum computer**, a network rather then a matrix, processing qubits ("maybe"s / mixed, colorful possibilities) rather than o & 1 ...
- The LINKs / interactions are dynamically reconfigurable , like those of a cortex.



No

• The Einstein's 3+1D **block universe** is replaced by



Yes

Feynman's **Path Integral** model, literally; there is NO "distance" (unique path), but paths; a LINK (bond) may thought off as a wormhole ... **strings without landscape**.

# We Are All Connected

• How are WE connected? Like in The MATRIX, but in a good way 🙂





Our human vehicles ("pods"), connected through 5-sense, are also connected wirelessly through "ethereal" LINKs (Of course physics meets oriental philosophy , Dr. Photon ☺)

# Techno & Bio-LINKS & Loops

Quantum loops and





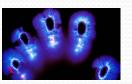
• Auras, chi balls













Chi projections:





The Magus of Java

vs. The Emperor!

# Tesla "cool light" / plasma

**Plasma** is NOT a mixtures of "ions" thought of as balllike "particles" colliding with each other ...

... rather a dynamically fluctuating network possessing electric charge (Gaussian surface integral) and magnetic charge (line integral);



See publications by E.J. Post & R. M. Kiehn for the math & physics.

# Conclusions

- Practical aspects
  My questions
  ... please let me know YOUR answers!
- A to do list (TeslaTech 2014)

# How to Benefit from / Apply this knowledge ...

- Don't wait to have to heal thyself; or worst: having to go to the doctor for repairs or medication so you wont care about it!
- Our maintenance is a priority! We're in worse shape then Schrodinger's cat by the time we hit 50: most of our organs are half dead, depleted of chi.
- Learn about Reiki, Qigong etc., integrating into your knowledge system, while adapting your lifestyle.

# Stay Alive!

To stay alive and full of life energy, **replenish your chi** vessels and meridian flows :

- Breath outdoors (learn Taoist and Buhdist breathing);
- Love plants and animals (Connect with sources of chi; oh, don't forget your domestic partner!;-)
- **Pray** for all and all should pray for you (Good thoughts help, heal etc; see Masaru Emoto's *Water memory* )
- Relax. Stay away from stressing situations (Don't fight FDA, NSF <sup>(i)</sup>); learn to meditate etc.

... we all know that, but do we DO IT !?

# Resources to Boost Your Qi (western and eastern styles)

- **"Material Diet"**: veggies, fruits, proteins, hormone balance;
- "Ethereal diet": breathing (Taoist and Buhdist), sunbathe (orgone intake; but sun gazing is dangerous), circulate chi (empathy, "chemistry", qigong);
- Exercise / sports (children play a lot ... hmm <sup>(i)</sup>)
- Qigong, T'ai Chi Ch'uan, etc.
- **Supplementing chi using technology** (be cautious about non-natural sources!): chi generators, coils and Tesla lights; orgone accumulators (see Wilhelm Reich).

# Almost forgot ... MUSIC as MEDICINE

- Everything vibrates; this can be used for healing purposes (Lackovsky, Abrams etc. )
- **Music** induces rhythmic modulated emotions: chi flow in disguise ...
- Dance is our western version of Taijing, Wei Dan Qigong (building external flow in our limbs), with a bit of Nei Dan Qigong (circulating and balancing Yin-Yang with a partner); go to the next level ...

## Next Time – Tesla 2014 "to-do-list"

- Visualize magnetic fields ... for real!
- More regarding magnetic motors
- Understand the relation between chi and bions
- Some **qigong** demonstrations (maybe ... )
- **Communicating with a plant** (& thought forms?)

... and some surprises!



# **The END** ... just another beginning ③

