Successful healing and Anti-Aging with specific pulsing low frequency Electro Magnetic fields.

## By Wolf-Dieter Kessler

Learning about specific low frequency electromagnetic fields you do not need to develop indigestion because you will have a little tool doing the job for you. I could as well say: we use specific photons for healing and anti-aging, Light is travelling in little packages and not as a solid beam. The physicist Gilbert Lewis called them "photons" and they are the universal energy carrier in nature. You know that our bodies function on chemical reactions. However, in order to jump start chemical compounds, photons are needed. They must be very specific as seen in photosynthesis. Photons in the 400 and 600 nanometer range, of specific colors, must excite the chlorophyll protein which will then build up NADH and ATP which then builds up glucose and food. DNA repair is done in the 380 nanometer range. Photolyases are enzymes for DNA repair and they depend on specific light spectra.

As chlorophyll needs specific photons to work, our tissues are functioning on the same laws. Each tissue is very specific. Its hydrogen atoms have a specific Larmor spin. That is why you can contrast tissues in the MRI. The liver will be contrasted different than the aorta, and the aorta will be contrasted different than the lungs etc. Accordingly, in order to initiate a healing process, you need specific photons for each tissue.

Numerous health disorders can be improved by specific pulsing electromagnetic fields:: tinnitus, brain disorders, any infections/parasites, autism, allergies, bladder, prostate, eye problems, cancer (much better tolerance of chemotherapy), pre-operation, post-operation, back problems, goiter, osteporosis, bone healing /non jointed bone fractures etc

The fields tell you where to go (Main Focus), what to treat (parasites, microorganisms), and how to treat (frequency field). It works with very low intensities 5-50 milli Tesla. The MRI uses 1,5-4.5 Tesla, and shock therapy in psychiatry requires 2 Tesla. The frequency range is 0.1-32 000 Hz.

Specific pulsing em fields produce specific photons in the aging and ailing tissue through nuclear magnetic resonance. Organs are like little bells. Small bells would resonate to high pitch frequencies as large bells respond to deep frequencies. Each photon (light quanta) has its own color and frequency and would only excite selected molecules.

It is a fundamental chemical law that, in order to react, the compounds must first become excited by photons as seen in photosynthesis. The German biophysicist Fritz Popp showed that all living cells are emitting light (photons). Tissue in pain emits less photons and dead cells do not emit any photons. Accordingly, as cells and tissues age, there is a growing lack of photons down to a critical number which would not be sufficient to keep up order.

You all know laser printers. They work with a light field – an electromagnetic field of photons. In order to improve the quality of the print-out, the technical issue was to subtract just one photon from the field. This was not possible until 2004. Then Granger et al. found a simple method to do that.

It is now very interesting to see what happens to a field ( the electromagnetic field of our cells), if its photons have already reached a critical low number and one would subtract one photon from the field. A study of the University of Florence showed a dramatic change of the entire field which collapses into a new structure. It is understandable now, that providing sufficient specific photons for cellular and tissue repair must be at the core of any healing and anti-aging effort in order to counteract degeneration.

Let us look into our tissues with a super microscope. It is mainly composed of spinning hydrogen atoms. If you expose them to an external pulsing electromagnetic field which matches the hydrogen spin, you are able to put the hydrogens into motion. They get excited and shift their axis. Since your external field is pulsing – switched on and off - the hydrogens would fall back to their original mode when the field is switched off. In that moment they emit a photon. The photon color and wave length corresponds with its hydrogen source. So you actually produce an army of photons which are specific for the tissue in need.

Erwin Schrödinger, the father of Quantum Mechanics and Nobel price laureate in 1933 stated: The energy to put life in order comes from photons. It is the photon pump which condenses photons to laser-like light. The process is based on resonance. Like spectra are attracted by like spectra. Like photons are attracted by like photons.

In physics, resonance is the tendency of a system to oscillate at maximum amplitude at certain frequencies. Photons are attracted to any protein, DNA site, molecule, electron, if their spectral waves match that one of the protein or electron. Matching means **resonance takes place** and sublte energies would build up enormous energies needed to dynamise aging or ailing tissues or to build up NADH and ATP..

The idea that energy within a living system may be transported within semiconductive bands of proteins was suggested by SZENT-GYÖRGYI in 1941.

Very weak electromagnetic fields at the appropriate frequencies can be as effective, or even better, than other approaches for reducing inflammation, counteracting diseases, and enhancing longevity. The mechanism involves resonance, the process by which a field of a particular frequency or wavelength can transfer vibrational energy to an object.

Clinical applications of electromagnetic resonance have the advantage that they can act at a distance using tiny fields that excite or energize natural processes taking place deep within the body.

Specific Pulsing Electromagnetic Fields (SPEMF) adjust treatment to the individual patient and the process can take place in the Main Focus area (James Oschman, PhD).

Which method produces photons which match ailing tssue structures?

You select the resonating pemf by a simple pulse reaction. Then nuclear magnetic resonance takes place and activates photons which match the spectra of the ailing tissue

The facts behind a successful medical clinic are specific pulsing electromagnetic waves.