

What is a Multi-Wave-Oscillator

What Lakhovsky discovered was simply mind boggling: He postulated that all living cells (plants, people, bacteria, parasites, etc.) possess attributes which normally are associated with electronic circuits. These cellular attributes include resistance, capacitance, and inductance. These 3 electrical properties, when properly configured, will cause the recurrent generation or oscillation of high frequency sine waves when sustained by a small, steady supply of outside energy of the right frequency.

This effect is known as resonance. It's easiest to compare it with a child swinging on a playground swing. As long as the parent pushes the swing a little at the right moment (the correct 'frequency'), the child will continue to swing high and continuously. In electronics, circuits which generate these recurrent sine waves can be called electromagnetic resonators, but more commonly they are referred to as oscillators.

Lakhovsky tells us that not only do all living cells produce and radiate oscillations of very high frequencies, but they also receive and respond to oscillations imposed upon them from outside sources. This outside source of radiation or oscillations are due to cosmic rays which bombard the earth continuously. This stupendous realization, achieved during the golden years of radio, not only led to a new method of healing by the application of high frequency waves, but broadened appreciation for the newly emerging field of hidden science known as Radionics or Radiathesia.

When these outside sources of oscillations are in sympathy, that is they are exactly the same frequency as that produced by the cell, the strength and vigor of that cell will be reinforced and become stronger. If, on the other hand, these outside frequencies are of a slightly different frequency, rather than reinforce the cell's native oscillations, they might dampen or weaken them, resulting in a loss of vigor and vitality for that cell. The cells of disease causing organisms within an infected person, produce different frequencies than that of normal, healthy cells. For people or plants suffering from disease conditions, Lakhovsky found that if he could increase the amplitude (but not the frequency) of the oscillations of healthy cells, this increase would overwhelm and dampen the oscillations produced by the disease causing cells, thus bringing about the demise of the disease causing cells trying to set up shop in the body. If he pumped up the amplitude of the disease causing cells, their oscillations would gain the upper hand and cause the person or plant to become weaker and more ill. Lakhovsky viewed the progression of disease as essentially a battle between the resonant oscillations of host cells versus the oscillations emanating from pathogenic organisms.

He initially proved his theory using plants. In December, 1924, he inoculated 10 geranium plants with a plant sick area that produced sick areas. After 30 days, sick areas had developed in all of the plants. He took one of the 10 infected plants and simply fashioned a heavy copper wire in a one loop, open-ended coil about 30 cm (12") in diameter around the center of the plant. and held it in place with an ebonite stake . The copper coil acted as an antennae or a tuning coil, collecting and concentrating oscillation energy from extremely high frequency cosmic rays. The diameter of the cooper loop determined which range of frequencies would be captured. He found that the 30 cm loop captured frequencies that fell within the resonant frequency range of the plant's cells. This captured energy reinforced the resonant oscillations naturally produced by the nucleus of the geranium's cells. This allowed the plant to overwhelm the oscillations of the sick area cells and destroy the sick area. The sick areas fell off in less than 3 weeks and by 2 months, the plant was thriving. All of the other sick area-inoculated plants-without the antennae coil- died within 30 days.

In his book, Lakhovsky shows pictures of the recovered plant after 2 months, 6 months, and 1 year. Three years later, with the original coil left in place, the plant grew into a very robust specimen.

Taking his cue from the geranium experiments, Lakhovsky then fashioned loops of copper wire

that could be worn around the waist, neck, elbows, wrists, knees, or ankles of people (or animals) and found that (given enough time) much relief of painful symptoms were obtained. These simple coils, worn continuously around certain parts of the body, would invigorate the the strength of the human cells and increased the immune response which in turn took care of the offending pathogens. At the time, when news spread of the success achieved with these "Lakhovsky Coils", many Europeans were clamoring to get their own and often had to wait for months due to the backlog.

One of the main reasons why so many people find copper wrist bracelets effective and beneficial is because the bracelet is functioning as a Lakhovsky Coil (it's also providing minute trace amounts of copper to the body, which helps too). To achieve the Lakhovsky effect, it's important that the coil (or bracelet) is "open" and made of copper. Closed rings simply don't work.

Lakhovsky's Multi-Wave Oscillator (MWO)

Georges Lakhovsky publication of the English version of *The Secret of Life* at the very outbreak of World War II went unnoticed and little reviewed, but Lakhovsky's reputation for obtaining dramatic results with his amazing Multi-Wave Oscillator gained world wide attention nevertheless. By 1941, he had made his way to New York, escaping the Nazi occupation of France. Mark Clement, in *The Waves that Heal*, describes how Lakhovsky was approached by many people and organizations hoping to capitalize on his MWO therapy. A film was made by an " enterprising beautician" which featured several cases following treatment with the MWO that "proved to be both interesting and convincing" . Lakhovsky was also approached by several hospitals in New York hoping to test his apparatus experimentally. Remarkable results were obtained from a seven week clinical trial performed at a major New York City hospital and that of a prominent Brooklyn urologist in the summer of 1941. Later editions of *The Secret of Life* detailed many of these cases. What seemed like a promising development in the use of the MWO in America quickly faded after Lakhovsky unexpectedly died in New York in 1942 at the age of 73. His equipment was removed from the hospital and patients were told that the therapy was no longer available. Except for this brief trial in New York, Lakhovsky's work remained completely unknown to the American public. Even the spectacular success of the New York cases were quickly forgotten; an unlikely lapse of memory in the natural scheme of things. It seems that hidden hands were at work when it came to obliterating the memory of Lakhovsky's Multi-Wave Oscillator in America.

THE MULTI-WAVE OSCILLATOR

The original Multi-Wave Oscillator was designed and built by Georges Lakhovsky from the 1920-s to the 1940-s. Lakhovsky viewed the nucleus of the cell with it's "filament strands" as being similar to an electronic oscillating circuit, capable of sending and receiving vibratory information. Lakhovsky believed that every cell in the body has its own rate of internal vibration.

He viewed disease or illness as a battle of vibrations between the cells of the body versus viruses and bacteria. If the pathogenic organisms won this vibrational contest, the cells would become energetically weakened and more susceptible to disease. According to Lakhovsky, the way to counter this vibrational attack was to introduce a broad spectrum of RF (radio frequency) harmonic energies into the system and then, through the principle of sympathetic resonance, each cell would pick out exactly the proper frequency needed to reinforce its own internal vibration and the healthy cell would be more resistant to vibrational attack from virus and bacteria. His method of achieving this was by means of his invention that is known today as the MWO

The MWO is custom made per order and normally requires two to three weeks for assembly. MWO is an experimental, historical research instrument and no medical claims are made. Unit includes the two copper tube antennas. There are also a pair of stands that hold the antennas. It is not a medical instrument and is not intended to diagnose, treat, cure or mitigate any illness or disease.

Read Lakhovsky's theories in his own words from an article published in 1925. EXPERIMENTS WITH ULTRA RADIO FREQUENCIES By George Lakhovsky (title of original article edited) A new and important application of very short wave-lengths is described in this article by one of the leading French scientists.

The new application of short wave-length oscillations described in this article is one of the most important ever found, and we are pleased to present to our readers this article by Mr. George Lakhovsky, the well known French scientist. The experiments described were carried out in collaboration with several doctors and scientists of high standing and it seems from results obtained, that the very high frequency treatments will play an important role in the future.

Since November, 1923, I have published in various technical and radio publications, several papers in which I explained my theory that the instinct or special feeling, which permits birds to direct themselves in space, is only the results of the emission and reception of rays by living beings.

While developing this theory, I explained how thoroughly I was convinced that science will discover, some day, not only the nature of microbes but the radiation which they produce, but also a method of killing disease bacilli within the human body by means of the proper radiations.

The researches I have made by means of special apparatus have shown such results, that I believe my theory to be correct. This theory is that life is born from radiations, kept going by radiation and suppressed by any accident producing the destruction of the oscillatory equilibrium, especially by the radiations of certain microbes, which suppress those of the weaker cells.

Before going any further in our reasoning, it is necessary, in order to present the facts to the uninitiated reader, to imagine what oscillations really are.

The motion of a pendulum will be used for this explanation. When a pendulum is displaced from the position of equilibrium, it moves back and forth producing what are known as synchronous oscillations, until the energy stored is entirely exhausted. By means of a motor, a spring, or an electro-magnet, it is possible to keep the motion of the pendulum of constant amplitude, producing undamped oscillations.

If, on the contrary, the source of power is removed, the oscillations die down and it is necessary not only to re-apply the power sustaining the oscillations, but also to furnish additional energy to start the pendulum in motion. This oscillation of a pendulum reproduces exactly what happens in the cells of a living being.

BODY COMPOSITION

Our organs are composed of cells formed of protoplasm containing various mineral matters and acids, such as iron, chloride, phosphorous, etc. It is by the combination of these elements that the cells detect outside waves and vibrate continuously at a very high frequency, probably higher than the period of X-rays or over all other vibrations known and measured today.

The amplitude of cell oscillations must reach a certain value, in order that the organism be strong enough to repulse the destructive vibrations from certain microbes.

The astrophysicians are actually carrying out experiments of great interest on the existence of vibrations, which have been called penetration rays and of which the frequency is higher than that of X-rays and of the alpha, beta and gamma rays of radium.

Such rays, according to the theory, are produced by the earth itself and some others come from outside space.

Accurate measurements have proven the correctness of this theory. Therefore, it is quite permissible to believe that these penetration rays, or at least some of them, produce the vibratory motion of living cells and consequently their life.

For instance, let us suppose a cell vibrates at a certain frequency and a microbe vibrates at a different frequency; the microbe begins to fight the cell through radiation, and sickness is started. If the cell cannot repel the stronger vibrations and if the amplitude of its own vibration is forced to decrease, the microbe gains in amplitude and its vibrations begin to decrease and stop those of the cells, bringing on dangerous sickness or death.

If, on the contrary, the living cell is started vibrating with the proper amplitude by inside or outside causes, the oscillatory attack is repulsed.

The problem is somewhat similar to the situation in which a rescuer finds himself when, coming to help a friend in a dangerous situation, finds himself fighting hand to hand against strong aggressors. The rescuer does not dare to fire his gun, fearing to harm his friend mixed up with the aggressors in the melee.

Similarly, microbes and healthy cells are all exposed to electric or radio-active action, which could be used to destroy the unwanted rays and it is difficult to suppress them without harming or killing at the same time the cells which are to be treated. In fact, since Pasteur, scientists have been constantly searching for a means of destroying microbes. The great difficulty with all methods found was that in destroying, the bacillae cell was attacked too.

A NEW METHOD

The remedy in my opinion, is not to kill the microbes in contact with the healthy cells, but to reinforce the oscillations of the cell either directly by reinforcing the radio activity of the blood or in producing on the cells a direct action by means of the proper rays.

During January, 1924, I began to build, according to this theory, and with the purpose of therapeutic applications, an apparatus, which I have called the Radio-Cellulo-Oscillator, with the firm belief that the cells vibrating at extremely short wave-lengths would find their own in the Hertzian waves, which have the properties of producing extremely short harmonics.

The cell with very weak vibrations, when placed in the field of multiple radiations, finds its own frequency and starts again to oscillate normally through the phenomenon of resonance.

This type of vibration are produced by the radio waves which I propose to use, is harmless, unlike those of x-rays and radium. Their application, therefore, does not present any danger for the operator.

I exposed in front of my apparatus, during long periods, a certain number of microbes in culture, which developed themselves normally. I, myself, have never felt the effect of these ultra radio frequencies, although I remained for a great many days near the apparatus, during the treatment applied to the living cells.

It is only when two living beings such as a cell and a microbe, are in contact, that the rays produced by the Radio-Cellulo-Oscillator have any direct effect upon cellular structure.

The experiments which I carried out at the Salpêtrière Hospital in Paris, in the service and with the collaboration of Prof. Gosset, were made with plants inoculated with cancer, and the results were described in a paper presented on July 26, last year, before the Biological Society. The text of this paper follows.

"One knows that it is possible to produce by inoculation of *Bacterium tumefaciens* in plants,

One of us obtained experimentally by this method, a great number of sick areas. These had various degrees of development. Some of them dry up partially, but do not die entirely until the entire plant or at least the limb bearing the sick area dies.
Even removed by surgical methods, these sick areas grew again on the sick limb."

THE RADIO CELLULO-OSCILLATOR

"We propose to describe in this paper, the action of electromagnetic waves of very high frequency obtained by means of the Radio Cellulo-Oscillator of George Lakhovsky.

This apparatus produces wave-lengths of the order of two meters and less, corresponding to 150 million cycles per second.

A first plant was submitted to the effect of the radiation one month after being inoculated with a disease; at this time small sick areas of the size of a cherry stone were visible upon it. This plant was submitted to the rays twice, for three hours each time.

During the following days, the sick area continued to grow rapidly in the same ways as those on plants, which had not been submitted to the effect of radiations. However, 16 days after the first treatment, the sick areas began to shrink and dry up.

A few days later the sick areas were entirely dried up and could be very easily detached from the limb of the plant by merely touching them.

The drying action of the radio frequency radiations is selective and affects only the sick part of the plant.

Even the inside sick tissues were destroyed, although they were next to healthy cells in the center of the limb, showing that the radiations had not affected the healthy parts."

THE LENGTH OF TREATMENT

"Another plant was treated in the same way, except that it was exposed 11 times, for three hours each time, to the radiations of the oscillator.

Sixteen days after the first exposure the sick areas, which were rather large as shown in one of the photographs, began to shrink and dry up and were easily detached from the limb exactly as in the first case.

Again in this a case, the healthy parts of the plant were not affected in the least.

A third plant exposed to the radiations for nine hours, that is, three treatments of three hours each, was cured in the same manner as the two others.

Sixteen plants also innoculated with a disease, were left without treatment. They have sick areas in full activity, several of which are very large.

These experiments show conclusively that plants innoculated with disease can be treated and cured by means of the ultra radio frequency vibrations, whereas surgical treatment fails.

"In conclusion I wish to call the attention of the reader to the fact that I have obtained very conclusive results not only with a wavelength of two meters, but with longer and shorter wavelengths.

The main thing is to produce the greatest number of harmonics possible."

Such are the results of my researches with plants. At the present time, similar experiments are being carried out with animals and it seems that the effect on diseased animals is the same as on diseased plants.

I am highly pleased to present my theory and the results of my work in a scientific review of the

United States, which has always been in the lead in the fight against this terrible sickness, and whose sympathy and help I would greatly appreciate

What does the MWO do?

The MWO is a harmonizing energy source. It projects an electromagnetic field that radiates through all cells of the organs. The good polarized cell derives energy from this projected field since this field is in sync with the frequencies of the healthy cells. You can compare this to someone on a swing, when you give the swing a push at the right moment, it swings harder. Thus if there are cells that are not correctly arranged or in the wrong order, they are first slowed down by the EMF field and then consequently encouraged and forced to move and vibrate in the correct order.

Electrosmog/Electrostress

The exact opposite is also possible.

Stress

Psychic Ability

The Immune System

The MWO can harmonize your body, remove blockades

But what the MWO cannot do is correct any deficiencies that are present in your body. If you have a chronic deficiency of vitamins, minerals (who hasn't?!!)MWO cannot supply this. Any treatment should include nutritive supplements. The inclusion of nutritive supplements and even homeopathic remedies and medicinal herbs will greatly enhance the interaction of harmonizing action of the MWO.

Chemical remedies can have the opposite effect on the healing process, because when these are taken, chemical poison is released in the body and it absorbs energy from the body in order to remove these toxins again. But in certain stages of the course of disease they can be required.

The work of Georges Lakovsky, who in the 1920's developed an electric-coil multiwave oscillator that produced great amounts of electromagnetic energy. Over three hundred patients, many with a disease, were treated with the device in a New York City hospital, and seventy percent of them improved. Shealy believes that high-frequency electrical stimulation recharges chi in a way similar to recharging a car battery...

How to support the treatment of the MWO

Of course it is imperative to collaborate as much as possible with the MWO treatments. It can entail changes to an unhealthy way of living, like smoking, large amounts of alcohol consumption, A condition or affliction can be seen as a signal of our body (and mind) that we might need to change our lifestyle and surroundings. Of course it is not always possible to be aware of such harmful influences, like electro smog. Nevertheless our body's does react, regardless whether you recognize it or not. At one stage or another it will develop in a chronic condition or stubborn sickness. Then it is the time to spend the correct amount of attention to your body and surroundings.

When a body becomes overwhelmed with toxic substances, thoughts or feelings, the positive bioelectric field is immensely lowered in vibration & frequency. Our body has a higher frequency or vibration when it's healthy & a low vibration when sick.

Healthy cells, according to Nobel prize winner Otto Warburg, have cell voltages of 70 to 90 millivolts. Due to the constant stresses of modern life and a toxic environment, cell voltage tends to drop as we age or get sick. As the voltage drops, the cell is unable to maintain a healthy environment for itself. If the electrical charge of a cell drops to 50, a person has chronic fatigue and gets sick often. If the voltage drops to 15, the cell becomes diseased.

When the bodies immune system gets overwhelmed and cannot fight an abundance of toxins, and we continue to put toxins into our bodies & minds such as alcohol, nicotine, caffeine, negative fear based thoughts and heavy emotions, the experience of a physical imbalance occurs within.

The atoms of a body that is being affected by a negative condition, have an oscillating rate that is lower than it was originally designed. After many months or years of these internal dis-harmony, our immune system weakens & the symptoms begin to show in the form of an actual terminal physical imbalance such as a disease.

All cells have small electrically powered pumps inside of them whose function is to bring in nourishment, and take out toxins. Imagine going into a house where the power is out. The water pumps wouldn't operate so the toilets wouldn't work. There would be no running water, therefore no showers or baths or doing dishes. The refrigerator wouldn't work so there wouldn't be any food to eat, and the food that was in there would go bad. Add to that a garbage man strike, and now garbage is piling up.

As you could guess, anyone living in that house would probably get sick.

It is the same for the cells of the body. Without enough energy to operate, the cells become toxic and malnourished. Then, when presented with an infectious organism, whether it is the virus that causes 'a disease', or the common cold, they have lost the vitality to resist.

The fastest way to raise cell voltages is with an MWO. Invented by Georges Lakhovsky in the early 1900's. Dr. Lakhovsky discovered that healthy cells acted like little batteries and found out how to recharge them (raise their voltages). He found that transmitting energy in the range between 750,000 hertz and 3,000,000,000 hertz raised the cell's voltage.

He had great results with all types of physical imbalances. Not only was his unit able to return sick cells (and people) to health, but those who used it regularly noticed that they never got sick anymore.

They both rely on the same principle, that is, that life forms can absorb radio wave energy. The MWO uses that principle to strengthen the healthy cells of the body so that they can resist any physical imbalances. They both rely on the same principle, that is, that life forms can absorb radio wave energy.

The MWO machine uses that principle to strengthen the healthy cells of the body so that they can resist a state of negative imbalance, as it does not rely on knowing the right frequency since all frequencies are put out simultaneously. It is no surprise now that excellent results with MANY imbalances have been reported with the MWO Although blood tests may show that the infectious material is still present, the clients report no symptoms from the physical imbalance. This is to be expected, since the infection is not being destroyed, but the cell is being made strong enough to resist it.

If in the case that the immune system is so weakened and performs very weakly, 'CS' can help tremendously to kill the pathogens.

In a similar way, everyone who has been exposed to the oral variety of the 'h' virus, and it is dormant in their bodies. Only when a person is under stress does the virus flare up and show as blisters on the lips. We carry many thousands of infections in our body in a dormant state. As long as we are healthy (high cell voltages), these infections stay dormant.

In this way, an MWO Machine can prevent us from negative imbalance & stress of all kinds. In some situations, a physical disorder is not caused by an infection.

Take 'a' or 'f'. There are no infections currently associated with these two conditions. They are

thought to be caused by toxicity and imbalanced metabolism. The MWO may be of assistance here by helping the body detox, and giving it enough energy to heal it's chronic metabolic imbalances.

Every illness is an autoimmune illness. When your immune system cannot ward off a problem in your system in time, something fails.

Your only defense is your immune system. By raising the oscillating frequency of every atom in your body, we are increasing the rate at which the immune system operates as well as eliminating the negative toxins your body is trying to fight off.

The quantum fluctuations (vibrations) that make up the memory of the cells of our body start creating different "memories". This type of frequency reprogramming allows the body to remember the natural effectiveness of the immune system and regenerate back 100% to its original state.