Clinical Evaluation of the QQC Electronic Tongue

30+ years of Technology

Author - Editor: Professor of Medicine Desire’ Dubounet, D. Sc. L.P.C.C.
Must Watch -- http://indavideo.hu/video/Clinical_Evaluation_of_the_QQC_Electronic_Tongue

The science of alternative medicine has been based on an idea of “Medication Testing”. This is the idea that a doctor can test the reaction of a patient to a natural remedy. But alternative medicine has also developed a misunderstanding and lack of appreciation for evidence based technologies. Few in Natural Medicine have sought methodical research and full scientific analysis. After the complete failure of Muscle Testing (http://medicalexposedownloads.com/PDF/Muscle%20testing%20fraud.pdf),

Electro-dermal point probe testing (http://medicalexposedownloads.com/PDF/Electrodermal%20Testing%20is%20Fraud.pdf)

Dowsing, Divination, Doodlebugging (http://www.thefullwiki.org/Dowsing)

And a host of other nonscientific techniques have all been shown to be sham. Math-phobic Alternative health care practitioners have little respect for research science and less for statistical double blind studies. But validation, verification and complete meta-analysis are needed in today’s world where validated proof is needed to make a product claim.
All material things are made of atoms. Atoms have electrons in their outer shell. Electrons repel and never touch. Thus no atom ever touches any other atom. You cannot touch the chair you are sitting on. We are 99.999999999% empty space filled with energy fields. The atoms of all things are made of mostly electrons and protons and other miscellaneous sub atomic particles. Everything has an electric field around it because of the electrons and protons that make it up. The workings of these atoms are covered in chemistry. In chemistry we learn that most atoms have imbalances in their outer electron shell. So they seek atoms that can help to fill these shells. These shells are only explained in quantum physics. All things are only describable with quantum physics. The electrons are placed around the nucleus of the atom. If the nucleus is the size of a golf ball the electron is less than the head of a pin and about a half mile away from the nucleus. The truth is that we are mostly empty space. Space that is full of fields. Fields that interact and make biology possible. To study biology we must study these fields. But these fields are only explainable thru electronics or quantum physics.
What we call modern medicine is not modern at all. In fact it is based in antiquated science of thermodynamic Newtonian physics and old style chemistry. Today a truly modern science is based in nonlinear fractal quantum electrodynamics. We need a more modern medicine.

Everything has an electric field around it because of the electrons and protons that make it up. We all know about these fields today especially if you have travelled and had to go thru a metal detector. The metal detector senses the magnetic field of metal. Metals have a strong magnetic field. Other substances have a weaker or paramagnetic field such as water. It has weak field. Some things have an almost nil field and some substances such as bismuth have a negative field. But Everything has a electric field around it because of the electrons and protons that make it up.

To study the body, we need to study the body electric and use QED as our scientific guide.

Electro-Chemistry has been a respected and developed science for many decades. Thousands of articles and books have been written on the subject. It is also known as polography.

A three-dimensional (TRIVECTOR) topological electro field can be measured which shows the relationships among various time-dependent volt-ammetric techniques using micro electrodes. Intersections of the surface with appropriately oriented planes represent conventional polarography, chronopotentiometry, polarography at a stationary electrode, and constant-potential voltammetry.

Homeopathy is dependent on a shape transfer process. The activation of neuro-emotional shape receptors can offer an explanation of homeopathy. Our TRIVECTOR three-dimensional topological field time-dependent voltammetric technique offers a good compatibility with the trIVECTOR resonance system. This has been shown to provide an accurate system of homeopathic analysis. This article will only deal with the three-dimensional topological field time-dependent voltammetric techniques as part of a whole system for homeopathic shape analysis.

TRIVECTOR VOLT-AMMETRIC SIGNATURE

The basic existence of all atoms and molecules as all of science knows has a distinct field around it. This subtle field can be measured. The first form of electrical chemical analysis was done over a hundred years ago in the science of volt-ammetry also referred to as polography. Thousands of research articles and a fully accepted science of the electro dynamic analysis have
lurked in the back waters of chemistry. But since so few chemical engineers have electrical knowledge, it does not gain popularity.

**QQC™ Electronic Trivector Tongue**

QQC Electronic Tongue Detects the Shape and the SCIO Eductor sends the Shape into the Body and the system Measures the Electro Physiological Reactivity EPR / TVEP

The QQC Trivector Electronic Tongue Technology has been Reviewed and Published in PEER Reviewed Medical Journals and printed in Medical University Textbooks

Tested, Reviewed, ~ Recognized technology used throughout the world today.

**Over 25 yrs Registerd Techology**
There was even a journal on volt-ammetry published years ago. In the journal there were some interesting articles. In animals they found that the voltage of the body was connected to the catecholamines. These are our adrenal hormones, necessary for flight fight and stress management.

The amperage was connected to the indolamines or brain hormones like serotonin and melatonin. When they gave catecholamines there was an increase in voltage. When there was a measured drop in catecholamines there was a drop in voltage. When they gave indolamines there was an increase in amperage. When there was a measured drop in indolamines there was a drop in amperage. We have scientifically and clinically proved the same observation true in humans.

In 1983 I developed a trivector system of analyzing the volt-ammetric signature of a compound. I developed a three dimensional system I refer to as the trivector. The basic theory was to make a volt-ammetric- electro-chemistry analysis system that would be as similar to the actual process in the body. So the volt-ammetric test should use volts and amps similar to the actual body potentials. Thus the measured volt-ammetric signature would be very similar to the actual body natural processes.

I started purchasing compounds. Bacteria, fungus, viruses, enzymes, hormones, minerals, etc and to date I have spent over one half a million dollars on collecting and testing these items. All items in the SCIO test kit have been tested in their reality. Other companies use much less scientific systems. This is the reasons for the success of the SCIO system.

There have been over twenty five years of testing, perfecting, substantiate, corroborating, authenticating, and validating the current system we call the QQC. There have been over five articles published on the science. And over 25,000 systems using the trivector patterns have shown profound safety, and efficacy.

This research and history has been reviewed intimately and correctly assayed by medical experts in Europe. There has been now an acceptance of both the QQC device and the accuracy of the trivector volt-ammetric signatures. To review this research and the legal registrations please inquire. There is a full peer reviewed medical ISSN journal devoted to the review of the technology. Simply put we can test the electrical field that binds and permeates a compound and reproduce a signal to see how a patient reacts to it.

These items such as vitamins, homeopathics, enzymes, hormones, sarcodes, allersode, nosodes, Isodes and herbs have static trivector signatures. The living being has a reactive or ever changing field. The patient has a reactive field that is drawn towards nutrition and repelled from toxins. We measure the reactions ( reactance EPR ) of the patient to ten thousand some
homeopathic compounds. This is the basis of the EPFX system as it was sold from 1989. Two decades of development to get to today. An overnight success.

**Voltammetry is the only accepted and registered as a way to do medication testing. Voltammetry is a form of Electro-Chemistry where we measure the electronic signature of a remedy by running a current through a sample and then measuring the voltage reaction. This is like the tongue in action and it is called 'the Electronic Tongue'**

---

**Scientific Principles of Voltammetric TRIVECTOR Analysis**

1. The liquid crystal nature of the polar substance water is a well known scientific principle.

2. The memory of water to retain and return to its crystal polymorphic shape structure is also well known. (This memory is destroyed by a. Heat above 55 degrees Celsius b. Strong odor such as camphor, c. Ionizing radiation (X-rays). Magnetic fields can distort the shape but the water memory will return after the magnetic field is discontinued. This is the principle of magnetic resonance imaging. Water will remember it’s crystal structure and always seek to find its shape or polymorphic state)

3. Electrochemistry (polarography, Polography, chronopotentiometry, volt-ammetry) are standard accepted scientific principle. of modern chemistry for chemical analysis.

4. The dynamics of the chemical information transfer of hormones through shape receptors in the cell is the basis of all pharmacology. All hormones work by stimulating these shape
receptors. The plasticity of these receptors has allowed synthetic chemistry to appear to work. Shape receptor stimulus is our fourth scientific principle.

These four well known scientific facts offer us an explanation for understanding and proving high potency homeopathy as a medical treatment. This science also offers us a superb homeopathic quality control procedure. Now homeopathy can be proven, tested, understood, and defended with these scientific principles.

The principle of water’s liquid crystal shape capacity and homeopathy was demonstrated by Nelson in 1997 (IJMSH). Here several homeopathics were frozen and analyzed for repeatability. In this journal the electrochemical reactivity of homeopathic remedies were also well determined. The analysis of conductive resonance, magnetic resonance, and capacitance states were proven a window of examination analysis. Voltammetry or electrochemistry offers a potential more efficient and accurate system of examination. A TRIVECTOR Voltammetric analysis has been done by others, and a refined variation of this process has proven valuable for homeopathy.

Water is a polar substance. It has a small magnetic pole. If we place a plastic comb rubbed with fur next to a small trickle flow of water we can see the water flow bend towards the electrically static charged comb. This polar nature of water allows it to take a shape. As that water is a liquid crystal at temperatures from 0 Celsius to 55 Celsius. at temperatures above this the kinetic energy of the heat destroys the polar nature.

Next we put different metal electrodes into a container of the water homeopathic to be tested. There will be an electro potential established between the electrodes. As we pass a changing voltage current thru the water based homeopathic the current or amperage potential will change at the electrodes. This volt-ammetric reading is different for each substance. Because the liquid crystal effect of water will make a distinct pattern that is reflective of the different shape.

The shape of the liquid crystal polar water reflects and resonates the flow of the current and its variant voltage. Just as the shape of a canyon determines the style of the echo that resonates thru it when you call. The shear lines and crystal boundaries have a signature effect on the output. Each substance has a different volt-ammetric TRIVECTOR signature.

Just as our shape receptors in our nose and tongue detect a shape (taste and smell), the shape of the homeopathic is also detected by the volt-ammetric process. It is the volt-ammetric signature that is responsible for the phenomena of taste and smell. The reactive receptors detect the volt-ammetric signature to react. This shape detection is a three dimensional process, so we have called it the TRIVECTOR. After the three vectors of electronic theory.
For almost two decades, researchers and clinicians have found the TRIVECTOR items EPR (electro-physiological-Reactivity) to be very accurate. They have reported astounding verification of the EPR validity of the QQC TRIVECTOR readings. They have been accurate in measuring nosodes, isodes, allersodes, sarcodes, and classic homeopathics.

The subjects had a strong tendency to electrically react to items that were irregular or abnormal in many types of tests. Tests on isodes, allersodes, nosodes, sarcodes and classical homeopathics. But since the accuracy was only approximately 80%, There was a need for a disclaimer to consider the results pre-diagnostic as best and to confirm any reading with proper medical techniques.

**Quantum Electro Dynamics**

Science has developed and evolved dramatically over the last hundred years or so. Newtonian physics and thermodynamics are now known to be inadequate in describing biology. Quantum Electro Dynamics (QED) is known to describe much more of life and science. The basis of QED is that the interaction of photons and electrons explains biology.

A photon is a particle of light. Light is electro-magnetic-radiation (EMR). It is made of photons. The EMR spectrum contains infrared (heat), visible light, ultraviolet, x-ray, etc, all photons. They oscillate at different speeds that makes them difference. The faster they vibrate the higher the energy.

An electron is a negatively charged particle that orbits (or exists as a probability cloud) in all atoms. There are free electrons that can make up what we call electricity.

When an electron changes its quantic state or mode it emits a photon and goes to a lower state. When a photon strikes an electron in the proper way the electron goes to a higher state. Electrons and photons are tied together intimately. As are all subatomic particles. Thus it is obvious that to understand anything we must understand the photon. As God said in the beginning Let there be Light.

To understand life and science we must learn to use the electro-magnetic-static-photonic-gravity forces as they interplay. But modern medicine does not deal with this. Modern medicine is still mired in old thermodynamic science. This allows them to make a synthetic chemical in the test tube (in vitro), but we live in our bodies (in vivo). Modern medicine is not so modern is it.
The simple explanation of life on earth is that there were minerals on the planet. Certain energies like heat, lightening, gravity combine the minerals and molecules to make certain amino acids (building blocks of protein) and fatty acids (carbon chains that make up all cellular membranes). At first these compounds join to make bubbles. These bubbles are light sensitive. Light lets them find the energy to make more. Remember that light Photons give the electrons a higher state, more energy stored in the electron.

As life evolves and becomes more and more complex, the electro-magnetic static photonic forces are the integral driving force. To understand life we need to understand this electro-magnetic-static-photonic better.

The minerals of the Mineral Kingdom are food for the plant kingdom. The bonds in the mineral kingdom are primarily ionic. This means that the outer electrons are in low energy states. Ionic bonded atoms are drawn to each other but do not share electrons. Mineral salt NaCl is ionic bonded. The bond is so weak it disassociates in water (dissolves).

The plant uses photons of heat or light to give energy to the electrons and they go to higher states. Then they can bond co-valently. This means that they share an electron or more. A covalent bond is much stronger and does not easily disassociate. These high energy bonds are the designed distinctly for the purposes of nature. The secret of the QED placement of the high energy electrons makes nature nature. The synthetic chemical companies cannot understand this QED electron state photon placement. This is why all synthetic chemicals are incompatible for biology. This is true for our medicines as well as our foods, but this unpopular truth makes one very unpopular with the chemical cartel.

The master formula is an extreme over simplification of the complexity of biology on planet earth. Carbon dioxide and water plus minerals are taken up by the plant. The plant then uses light (photosynthesis) to add energy to the electrons. The beast example is sugar or basic carbohydrates with the hot energy state electrons. These hot electrons are used by the animal, us, to give us the energy for life. Our complete biology must also explain breatharians or people who do not eat for years at a time. Modern biology does not accept this because of their
ignorance (ignore things). In the eastern medicine this happens all of the time. We can explain it with more avant-garde QED but that is outside of this simple first lesson. So back to our bubbles. You see the process of life and evolution is all about cycles. Being able to use developed one at a time in quantic subatomic steps.

Life has an undeniable QED electro-magnetic-static-photonic gravity base. And as such it has fields. Subtle energy fields that assist and help direct life. Subtle energy fields that draw towards our nutrition and life sustaining events and repel us for toxins, waste, excretions and other risks to life. Subtle energy fields of electro-magnet-static QED nature is an undeniable truth, no matter how much money and influence the chemical companies have. They try to buy a cover up of this inconvenient truth, they try to attack me but truth none the less will win.

This study of the QED electro-magnetic-static-photonic gravity (QED for short) science of biology, gives us the impetus to prove the subtle field theories of medicine. Even though many are based in incomplete logic and marketed by charlatans, there is a truth worth pursuing.

Just as humans use our primary photon detectors to hunt, our white blood cells do the same. They use photons to hunt. They as all things use photons. A new medicine evolves.

This leads us to the science of Electro-Physiological-Reactivity (EPR). A science base on scientific professional analysis of the body electric with all of its factors. This book is just an overly simplified modest summary of just some of the interactions of the SCIO. Thirty years of science, discovery, clinical testing, double blinds, field testing, laboratory research, legality and safety testing all coming together for the finest quality.

**REACTIVITY and the XRROID**

As we have said, changes in the volts, amps, resistance were found to indicate reactance. This is measured in Siemens after the German researcher who discovered the concept. The changes of volts plus changes of amps plus changes in resistance equals reactance.

\[
\text{Delta Volts} + \text{Delta Amps} + \text{Delta Resistance} = \text{Reactivity}
\]

The Electro-Physiological Reactivity (EPR) is the rating of how much reactance a patient has to a stimuli. The stimuli or input with the SCIO is the trivector volt-ammeteric signature pattern of a homeopathic. The EPR of a human is based on the speed of the ionic exchange or just how fast the human can form reactance to an external stimuli. This speed is known to science as approximately one hundredth of a sec. Thus the scan of many Homeopathics can happen at very fast speeds. This is known as the Xrroid. The scan of EPR of a patient to many trivector
signatures is the Xrroid. EPR Xrroid is the name of the device the Electro-Physiological-Feedback-Xrroid. (EPFX).

Since this EPR can cascade and resonate, this bioresonance has significance in biology. It can be used to correct and address certain issues of health. This is the work started in bio-resonance in Germany years ago. Biofeedback is also bioresonance as the feedback of a signal in a cybernetic loop is feedback. Biofeedback is bioresonance and bioresonance is biofeedback.

The substances have a static trivector field. They are not alive, the field is static. The shape is static. The shape is like the taste as our taste receptors can detect the shape of the voltammetric signature. These shapes of taste affect our brains. This is the science of homeopathy.

The trivector field of a living organism is not static, it is reactive. A living being is interacting with the environment to be drawn towards nutrition, and repelled from toxins. Thus with the xroid we measure which items the patient reacts to and how he reacts so we can see a profile that might help us learn more about our patient.

So a new modern medicine is formed to analyze the patient’s body electric and treat it without drugs. But won’t that provoke and irritate the drug companies. Well of course. But those investing in a false belief are always provoked by ideas that expose their false belief.

References


White N. (1993), Magnetic Resonance Techniques in Homeopathy, Academy Press Rio Rancho NM.

1980’s research published in the international peer reviewed journal in 1997


let's look at the 1997 abstracts

AAQBT
The American Academy of Quantum Biofeedback Technology
Located in Rio Rancho, New Mexico since 1988
Electro-Physiological Reactivity (EPR)
By William Nelson

ABSTRACT: Situated on a golf course in New Mexico the land of Enchantment, in the City of Vision Rio Rancho the AAQBT made history. We tested 935 subjects in Denver and New Mexico to understand the basic body electric measures to better understand the nature of the energetic medicine. This review report scrutinizes a comparison between skin conductance, inductance, and capacitance (collectively known as the Trivector), and SCIO Electro-Physiological Feedback-Xrroid EPR reactivity. We measured the 935 subject’s reactivity patterns to nesodes, allensodes, isodes, Sarodes, and classic homeopathy using the EPFX biofeedback system. Significant profiles revealed an accuracy of about 71% to known medical conditions. The reactivity was a collective measure of change in resistance, change in capacitance, and change in inductance (the 3 vectors of the trivector) together referred to as the reactivity or in this case the EPR.
A SHORT REVIEW OF THE EXPERIMENTAL WORK ON ELECTRICAL REACTIVITY

AUTHOR: William Nelson, L.P.C.C., Denver, Colorado, USA
CHIEF EDITOR: Judith Nagy, MD, Independent Medical Editor, Budapest, Hungary
EDITED AND VALIDATED BY: Istvan Bandics, MD, Budapest, Hungary

ABSTRACT

In this short document we review the principles of electrical reactivity, medication testing, and other like phenomena that have been tested by the Mailiya Educational Institute. Parameters of medication testing, including size of material, temperature, and the virtual photon activity through the antenna effect, are briefly reviewed in this article.

This study represents over two decades of research into reactivity done by Prof. Nelson. Work started in Youngstown, Ohio and continues now in Budapest Hungary.

INTRODUCTION

When Dr. Voll discovered with his Demitron device that there was a phenomenon known as medication testing, he was revealing a phenomenon that had been known for thousands of years by medical practitioners. The phenomenon involves the fact that when a person is exposed to an item that might prove beneficial to him, his body seems to have some type of unconscious knowledge of this.

In fact, electrical reactivity is something that all life, even one-celled organisms, must have in order to interact with their environment. We know absolutely that all organisms have an electromagnetic field around them, which has a magnetic, capacitance and conductance nature. When something registers this field, life may be destroyed. Thus the electrical energy field around the body of any organism is part of its ability to interact with the environment. When an organism becomes deficient in any area of its metabolic needs, such as water, air, or nutrition, then it must be able to find this deficient nutrient.

XRROID REACTIVITY PATTERNS OF CATARACT PATIENTS

BY: W.C. Nelson & Judith Nagy
PERFORMED IN: Szent Janos Hospital Budapest, Hungary

ABSTRACT

In this study 22 patients were monitored for their electrophysiological reactivity pattern. The patient group included 16 patients with cataracts and 6 controls. A definite reaction pattern for the cataract patient was observed statistically and not observed in the control group. The reaction compounds involved sugars and sugar enzymes. The conclusions point to a possible treatment and therapy for the cataract patient.

INTRODUCTION

We analyzed the reactive pattern of several populations in our other studies. Such studies are the AIDS, Breast Implant, Toxic Water, And Cancer. In this short review we analyze the data of electrophysiological reactivity of Cataract patients. The Xroid process is used to analyze the reaction patterns of several middle aged to aged patients for the purpose of developing a therapeutic regime.

METHOD

This study used 22 subjects participating in a cataract experiment in Budapest. The subject group consisted of 16 cataract patients of the Szent Janos Hospital in Budapest, Hungary and 6 controls. All subjects were ages 45 to 80.8 male and 14 female. The subjects were tested for their cataracts by ophthalmologists and evaluated using the standard cataract and ophthalmologic tests.

The test measured their UV light exposure from dose meters the subjects wore on their person. Since there was no therapy or treatment intervention it provided an excellent opportunity to test the Xroid reactivity for validity.

The patients were measured for their electoreactivity to thousands of substances using the Quantum Med Device. They were measured twice with one month in between visits. The control group was not revealed to the tester and the pattern of reactivity was then calculated and the statistics used to surmise the control group.
ELECTRICAL REACTANCE AND ITS CORRELATES IN BIOLOGICAL SYSTEMS

ELECTRO-PHYSIOLOGICAL REACTIVITY

BY: Nelson W. C. NMD LPCC and Nieber, Jozsef Electrical Engineer, Budapest, Hungary, 1995

ABSTRACT

In this short paper we review some of the basic principle of reactance and draw correlates to reactivity in biological systems. Biological organism indeed have electrical capacities. Electronic stability is important for every cell in maintaining its life. Reactance is one way that the cell could react with its external environment. This article draws correlates to cell membrane capacitance and inductance changes as possible ways of understanding the electronic function of a cell. Thus classical electronic theory could be used to describe the phenomena of cell reactivity. This has offered potentials for deeper development of bio electronic device interface, and diagnostic medical instrumentation. This article compares the large bodies of research into the fields of evoked potentials, voltammetry, and energetic medicine to classic electronic theory. Resulting in a concrete theory of medication testing.

REVIEW OF ELECTRONIC REACTIVITY

INTRODUCTION

Reactance was first described as the ability of an electronic circuit to react to voltage and amperage changes. Reactance allows us to understand the range of responsiveness of a circuit as well as its sensitivities. In fact Reactance is a correlate to sensitivity in circuit. The voltage and amperage changes applied to a circuit effect and are effected by the capacitance and inductance of the circuit. These determine the then the reactance or range of sensitivity of the circuit and set response characteristics of the circuit. In the Handbook of Electronic Tables and Formulas (Sams & Co.) (ref. 1986), reactance is defined now as opposition to the flow of alternating current by the inductance or capacitance of a component or circuit. The handbook further defines capacitance reactance differing from inductance reactance. When capacitive reactance and inductive reactance are equal, the circuit is at resonance. Inductive reactance is usually positive, where capacitive reactance is usually negative.

Reactance is a correlate of resistance as that both oppose flow of current. But they oppose current in different ways. Reactance takes away power from the flow of the current. Energy is expended on the capacitance and inductance of the circuit. If electrons flow through a conductor coil the magnetic inductance interferes with the flow and opposes the flow. A similar opposition happens in capacitor. The capacitance reactance and the inductance reactance have inverse relationship. When the are equal they produce resonance at certain frequencies. The relation ship of these four factors (reactance, capacitance, inductance, and resonant frequency) are shown in the standard table in the appendix.

The capacitive reactance is equal to one over (2 pi times the frequency times the capacitance). The inductance reactance is equal to 2 pi times the frequency times the inductance. So the resonant frequency becomes equal to one over (2 pi times the square root of (inductance times capacitance)). (see appendix)

The susceptance of a circuit, or how susceptible a circuit is to current flow, allows us to understand factors of flow. When resistance is zero then susceptance is then the reciprocal of reactance. Susceptance
QUANTUM COHERENCY AND REACTIVITY

THE NEED FOR A REAL-MATTER TEST KIT IN MEDICATION TESTING

CHIEF EDITOR: Judith Nagy, MD, Independent Medical Editor; Budapest, Hungary
EDITED AND VALIDATED BY: Istvan Bandics, MD, Budapest, Hungary;
Illya Brenner, MD, Institute of Oncology, Kiev, Ukraine;
Dima Sakharov, Ph.D., Kiev, Ukraine;
Richard Atkinson, MCSP, State-registered Physical Therapist, West Yorkshire, England
DEVELOPED BY: The staff of Maitrea; Limerick, Ireland

ABSTRACT

In this short article, we review the principle of quantum coherency, and the reason for a need for real test kit vials in medication testing. The initial form of medication started with real test kit vials, which are used predominantly today by most people in the field of medication testing. Other forms of the science have been started using electronic duplication mechanisms which inadequately attempt to duplicate the electronic field of a homoeopathic or test item. This produces an inaccuracy, which will be highlighted in this article.

This article also reviews voltage and amperage, and their abilities as key measures of reactivity. We will also introduce piezo electric effect of DNA. Piezo electric implies the ability of DNA to change shape and effect voltage, amperage and photon flow.

This study was performed in 1994 at the HOMEOPATHY Research Facility in Budapest, Hungary. Revalidation and further clinical testing are currently being performed by medical doctors at the Homeopathy Clinic in Budapest, Hungary, and by the doctors listed above.


ELECTRICAL REACTIVITY OF PATIENTS TO VARIOUS NOSODES, ISODES, ALLERSODES AND SARCODES

AUTHOR: William Nelson, D.Sc; Maitrea; Limerick, Ireland
CHIEF EDITOR: Judith Nagy, MD, Independent Medical Editor; Budapest, Hungary
EDITED AND VALIDATED BY: Istvan Bandics, MD, Budapest, Hungary

ABSTRACT

The basic hypothesis of this study is that people have a sensitive electric detection field around them which can sense items. If a person is exposed to a sensitive compound such as a microorganism against which his system is fighting, this should induce a change in his electrical field. This is known as electrical reactivity, or medication testing. A sensitive device capable of measuring these changes is constructed and the person is exposed to thousands of various compounds. This is known as the Xrroid testing. Our study compares these Xrroid testing to other known medical measures of the study subjects. Discussion also concerns the history and future of this technique.

INTRODUCTION

The field of bio-energetic medicine has often relied upon an unusual property of biology known as electrical reactivity. It is apparent that organisms, in order to survive, must be reactive to their environment.

There are certain moths which are demonstrated to be sensitive to other moths at distances of up to thirty miles. The shark seems to be able to locate its prey and find its source of protein and amino acids through electronically reactive techniques that are not explainable through biochemistry. We also know that birds are sensitive to their electrical fields, and their migration schedules are dependent upon changes in their electrical environment. Much of this electrical sensitivity is very high, and thus can only be uncovered through extremely delicate electrical maneuvers.

In electroacupuncture, the field of medication testing has expanded into muscle testing and kinesiology in America and elsewhere, whereas there are literally hundreds of thousands of doctors practicing medication testing, or seeing how their patients react to the electrical fields around certain items.

In our study, we hope to evaluate the subtle changes in a human being’s electrical field when he is subjected to the electrical fields of various pathological compounds such as nosodes, isodes, allersodes and sarcodes. We wish to review the literature regarding this phenomenon, and propose a biophysics explanation of this biological phenomenon.
CORRELATIVE INFECTION COMPARISONS TO XRROID REACTIVITY

CHIEF EDITOR: Judith Nagy, MD; Independent Medical Editor; Budapest, Hungary
EDITED AND VALIDATED BY: Istvan Bandics, MD; Budapest, Hungary;
Gyilia Panszki, MD; Budapest, Hungary;
Illya Brenner, MD; Institute of Oncology, Kiev, Ukraine;
Peter Smith, LCH; Cornwall, England;
Dima Sakharov, Ph.D.; Kiev, Ukraine;
Tony Hughes, D.A.C.; Dublin, Ireland;
Peter Bartlett, D.O.; London, England

CONSULTANT: Dr. Simon Gutl, MD; Hanover, Germany
DEVELOPED BY: The staff of Maitreya; Limerick, Ireland;

This paper was presented at the Hungarian Diagnostic and Laboratory World Seminar in September, 1994, in Pecs, Hungary (a major world-wide congress on laboratory and diagnostic techniques).

ABSTRACT

This short report examines a comparison between cultured blood, skin, urine, lymph and stool results, and XRroid reactivity. Results show that the XRroid has a very high correlation to culture results, and thus the XRroid could be helpful in determining the electrical reactivity of the patient, and in determining the type of infection the patient might have.

KEY WORDS

XRroid, electrical reactivity, capacitance, inductance, culture, bacteria, fungi.

HYPOTHESIS

It is our hypothesis that when an infection occurs in the body, the white blood cells and the body try to deal with the infection. If the infection is dealt with in a positive, natural manner, then the body will be able to disperse the infection and bring it under control.

It must be pointed out that bacteria and fungi abound in the body, but it has been determined that they are infectious when their levels become pathogenic, and cause risk to the organism. Minute levels of these organisms are not of concern, and are managed easily by the body. It is only when these levels excel to high proportions that the body is unable to control them.
CORRELATION OF STANDARD CHEMICAL BLOOD ANALYSIS RESULTS TO ELECTRICAL REACTIVITY OR MEDICATION TESTING SCORES

AUTHORS: William Nelson, D.Sc.; Maitreya; Limerick, Ireland
CHIEF EDITOR: Judith Nagy, MD; Independent Medical Editor; Budapest, Hungary
EDITED AND VALIDATED BY: Istvan Bandics, MD; Budapest, Hungary

This paper was presented at the Hungarian Diagnostic and Laboratory World Seminar in September, 1994, in Pecs, Hungary (a major world-wide congress on laboratory and diagnostic techniques).

ABSTRACT

In this study the standard blood chemistry of thirty-five patients is compared to the patients' electrical reactivity changes prompted by exposure to concentrated amounts of these same blood compounds. The patients were connected to a sensitive electrical device that measured their brain waves, skin resistance and voltammetry. The patient was exposed to blood chemicals such as potassium, magnesium, calcium, alk phos, iron, and various enzymes.

The hypothesis is that patients with abnormal blood profiles showing too high or too low amounts of these chemicals will also show electrical reactivity changes to these compounds. The results verified the hypothesis, and there was an eighty-five percent correlation to several factors, while others were less. The authors discuss the history, theory, and also the current usage of medication testing.

BACKGROUND

Science has long been aware of the subtle electrical activity which surrounds any organism. We now know that there is an interaction of the field around an organism with the close proximal field of the surrounding environment. Science has confirmed that this interaction is vital for existence. This mutual electrical reactivity sets the tone for chemical, thermal, and photo; as well as electrical, magnetic and static interactions [Books: 4].

Many researchers and doctors have found that the human being has electrical reactivity to the field of an item brought near to him. To measure this interaction, we must measure the reactivity of the subject. (For a further outline of this phenomenon, see the article, "Biofeedback Reactivity as an Energetic Medicine", in Appendix 1.)

The measure of electrical reactivity includes measuring changes in surface body voltage, amperage and resistance over a period of time. The body must be able to react to the electrical fields of different entities that come into its overall magnetic and static field. Thus, if an organism is thirsty, it must be able to sense water. The sensory detection of this water includes all the senses, but also includes the electrical reactivity network of the basic organism. Every organism must be able to interact not only chemically with its environment but also electrically. By sensing the different electric fields around it an organism must be able to find the various nutrients and conditions that it needs for survival (see Appendix 1).
The field of energetic medicine sprung up generations ago, when acupuncturists and medical doctors found an electrical correlate of medication testing while looking at acupuncture meridian points. These points showed an electrical variability through resistance when the patient was exposed to various homeopathic medications that seemingly produced a reaction in the patient.

In our Quantum Biology books we have proven that indeed the body is an energetic medium in which electrical phenomena happen at the cellular level, and through the multicellular organism. Thus the human is indeed an electrical being, with energy running through not only his nerves, but also his acupuncture meridians.

As we’ve shown in our books, the human body must be able to react to the environment surrounding it to survive. This reaction is a crucial matter in determining metabolism. Without the ability to have subtle reactions to the environment, the human could not possibly survive. The need for eating, drinking, breathing, sex, and general health all determine the patient’s reactivity.

If a patient needs more water due to a depletion of interstitial fluids, then the patient will react more toward water as the biological organism of the body will start to produce drives toward satiation of its needs. Since there are a vast number of these needs, which range to various degrees of intensity, there must be subtle variations of the needs. As we have pointed out, the electronic measurement of the subtle energy forces of the body tell us about the needs of the body, and this can be reflected in the electrical measurements of the reactivity of the body.

These are the initial discoveries that led Voll, Montoya and others to discover the phenomenon of medication testing. This phenomenon of medication testing has prevailed throughout the world; there are now over one hundred thousand practitioners of electroacupuncture who look for variations in the electrical fields of the body to determine the patient’s nutritional, behavioral, and homeopathic needs.

One problem of the past has been the science of reductionism. Reductionism attempts to reduce very complex situations to overly simplistic criteria. Reductionism worked very well as a science for analysis of nonliving solutions; for buildings, engines, and work that generally required Newtonian physics.

With fractal dynamics we now find that the science of reductionism no longer fits in many situations, especially not in biology. Thus, if we try to over-simplify the body and its reactivity into one dimension (resistance, or skin impedance), we might lose sight of the true criteria. Let’s not make the mistake of reductionism. We must go beyond just resistance or impedance measures.

Now let us briefly analyze the factors that determine the electrical reactance of the human body. This reactivity has an electrical formula.

The Handbook of Electronic Tables and Formulas defines reactance as: “The opposition to the flow of alternating (or pulsating) current by the inductance or capacitance of a circuit.” Reactance can be separated into two criteria: capacitance reactance and induction reactance. The formula for capacitance reactance is

\[ X_C = \frac{2\pi f}{C} \]

where \( X_C \) is the reactance in ohms, \( f \) is the frequency in hertz, and \( C \) is the capacitance in farads. The formula for the induction reactance is

\[ X_L = 2\pi fL \]
ELECTRICAL REACTIVITY AS A PRESCREEN OF HIV INFECTION PATIENTS

BY: Nagy K., Nelson W., Barabas E., Balazs E. Varkonyi V., Horvath A.
STUDY SITE: National Institute of Dermato-Venereology, Budapest, Hungary, 1994

ABSTRACT

Twenty-two ambulatory AIDS patients in Budapest were studied for Xroid electrical reactivity readings. The electrical reactivity patterns and reactive substances that were in the highest faction of reactivity. In other words, those reactants that were statistically significant are compared in the groups of the AIDS patients taking the AZT as well as the AIDS patients that were treated with homeopathic and nutritional items. The purpose of the study was to analysis similarities and consistencies in their electrical reactivity patterns over the course of four measurements. This took place during the 4th, 5th, 6th and 7th month of 1994. During these months there was also a homeopathic and nutritional intervention done on several of these patients to see the effect on blood chemistry profiles denoting aids risks and the homeopathic and nutritional intervention are described in the article known as the comparative results. Reductionistic techniques of synthetic chemistry have failed with HIV. This study charts a non reductionistic system of analysis of the electrical reactivity patterns of the study participants.

BACKGROUND INFORMATION

Reductionism in science has helped dramatically in the areas of mechanics, nonorganic chemistry, and other non living sciences. In Biology and Medicine however reductionism has failed, often causing more damage than benefits. The science of electrical reactivity allows for testing reactions to thousands of compounds thus developing a nonreductionistic analysis. (ref. 1)

The science of electrical reactivity in the body has been documented in several articles. Two such papers were recently submitted at an international medical diagnostic symposium in Pecs Hungary in September 1994. (ref. 23,24) Copies of these articles are attainable from the Quantum Medicine network on the internet. Also included there are articles that totally describes the electrical reactivity factors in medication testing. To access the internet data base go to internet:

http://usa-nformd

Electrical measures of medication testing using one channel skin resistance devices has been shown unreliable, inaccurate, and susceptible to therapist error or intervention. (ref. 28) Reactivity patterns for electrical reactivity are best attained from electrophysiological changes of voltage and amperage along with resistance. (ref. 23,24,25,26,27)

Xroid is a term which is coined to mean rapid electrophysiological tests of patient reactivity to large numbers of potential reactant substances. A sophisticated electrical device will then measure multi-channel reactivity of changes in skin resistance, skin voltage potential, skin amperage, and capacitance and inductance changes in the body. This is then calculated into a mathematical formula, which is then analyzed for reactivity patterns. (ref. 34)

In our study, approximately 4,000 substances (items) were tested at each measurement to determine which of these substances the patient had the most reaction to. The reactivity of the patient to the different substances was plotted by the machine from the lowest reactivity to the highest. Thus, the patient becomes his own control. The items appearing in this report are only those items that fall in the upper statistical significant reactivity part of the total reactive pattern. The patients in the study were measured four times, once a month, to determine which items they had the most reaction to.
XRROID ANALYSIS AND HOMEOPATHIC TREATMENT MODALITIES FOR BREAST IMPLANT DISORDERS

AUTHORS: William C. Nelson, D.Sc.; MD Youngstown, Ohio
        Wm. J. Cunningham, C. B. T.; Boulder, Colorado, USA

ABSTRACT
The Xroid measure of electrophysiological reactivity has been used on many types of diseases. This Xroid reactivity test was utilized on several women with breast implants who showed signs of autoimmune disorders. This article is a summary of the Xroid reaction similarities in this group, and shows the results of the homeopathic treatment of these patients. This article briefly reviews the electrical reactivity and homeopathic theories and their applications.
This study was performed in 1993 in Houston, Texas, and Denver Co. USA.

INTRODUCTION
Over the past few years twenty-seven patients with breast implants have been evaluated with the Xroid electro-reactivity device and given homeopathic treatment protocols. These patients experienced profound results. However, over six hundred patients in the Houston area who were treated for breast implant disorders achieved no significant results. Doctors in the Houston area met with Dr. Nelson regarding the differing results. They were amazed at how homeopathy could produce results where allopathic techniques failed. We wish to summarize some of the basic similarities in the twenty-seven patients with breast implant autoimmune disorders and review the homeopathic methodology.

The largest surgical intrusion of inert mass into the body is done in the breast implant case. This breast implant is usually a type of silicon or saline-containing silicon bag inserted into the body for cosmetic purposes. The fact that this additional material implant surgery is done for cosmetic purposes rather than for health purposes complicates the psychological ramifications. In addition, the fact that the implant is inserted in an area with sexual connotations further complicates the psychological involvement with the case.

It was originally determined that the silicon and other compounds were biologically inert and thus were not capable of stimulating an overall immunoglobulin response. But even the existence of a piece of glass or splinter in the skin draws the attention of the immune system and brings white blood cells that attempt to dispel the intruder. Even if the intruder is inert, the body still reacts to it. Cellular and lymphatic processes are then disturbed. It can be hypothesized that when the immune system is drawn to such a breast implant it might disturb the functioning of the rest of the immune system (Studies: 15). Research has shown that these implants are covered by white blood cells, which are drawn to the intruding mass.

A COMPARISON STUDY OF ELECTRO PHYSIOLOGICAL REACTIVITY TO HAIR ANALYSIS

CHIEF EDITOR: William Nelson, L.P.C.C.; Denver, Colorado; USA
ASSISTANT: Peter Smith, LCH; Cornwall, England
DEVELOPED BY: The staff of Mattrey; Limerick, Ireland

ABSTRACT
This is a short study of a client population exposed to an accidental toxic water spill. Dramatic amounts of aluminum were spilled into the Cornwallford water in 1989. Hair analysis showed excess aluminum in the patient’s hair to a high degree. Hair analysis for other minerals was done, as well (see pages 4 - 6). These results are correlated to Xroid readings done by a biodiagnostic device. The results show that there is a strong correlation between the hair analysis and the toxic chemicals, and a decent correlation between the hair analysis and the nutritional elements.

INTRODUCTION
In the Cornwall district of England five years ago, a water company known as Southwest Water accidentally spilled a large truckload of aluminum sulphate into the water supply. This resulted in a dramatic amount of aluminum in water used by the population, which numbered over thirty thousand people.
The people experienced acute symptomology, as well as other problems. This practitioner was asked to do a electro physiological Xroid test of the participants’ electrical reactivity. We then correlated the electrical reactivity of these patients to the quantity of minerals in their hair.

RESULTS
The correlation between the toxic minerals of the hair and the toxicity readings of reactivity with the Eclosion device was ninety-five percent, showing indeed a very good correlation. The correlation, however, to the nontoxic minerals such as calcium, potassium, magnesium, etc. was a collective seventy percent. Calcium was the highest of these, with a rating of 75, whereas magnesium was the lowest, with a rating of 65.
And let’s look at early Critical Review letters

Dear Reader:

This study is to evaluate the risk family of reactive substances from the Xrroid analysis of the EPFX. It was done in our clinic over the course of a year where all patients were measured with the EPFX and we used a SPSS program to calculate the significant reactions subjects/patients had to the Xrroid items. There were forty risk areas established to confirm the reactivity patterns of reactivity.

Sincerely Yours  Istvan Bandics  MD
March 7, 1994

Dear Bill,

We have reviewed your Quantum Quality Control (QQC) procedure. The idea of using an Electrochemical Voltammetric signature technique for homeopathic analysis and for patient reactivity measures is a genius idea. Our analysis of your theories and data have shown that it is indeed a viable way to measure homeopathics and patient’s reactions to them.

This letter is a critical review of the technology and congratulations on making a dream of energetic medicine a reality.

I look forward to hearing from you.

Sincerely,

[Signature]

- Glen Rein
Bill Nelson
Forint Utca 4
BUDAPEST
Hungary

Fax: 00 36 111 63787

Dear Bill,

We have done a critical review of your Quantum Quality Control Process. We have repeated many of the experiments, thus we can vouch for the process. We have verified and validated the scientific principles of the electrochemical trivector analysis.

This is an outstanding advent for Homeopathy, as it proves Homeopathy's existence and offers Homeopathy a true Quality Control, a Quantum Quality Control, a double Quality Control to validate Homeopathy for the future.

With very best wishes,

Yours sincerely,

Julian Kenyon

cc. George & Patrick
To Whom it may concern

From Dr. Istvan Bandics

I have worked with the QXCI system here at Hippocampus Clinic. I am a licensed Medical Doctor here in Budapest, Hungary for several decades. I have worked with Dr. Nelson and I have reviewed the trivector signature of the Homeopathics and the ERP reactivity the patients display. The science of electrochemistry is indeed the future of medicine and the clinical use of the device and it's ability to help the patients is quite astounding. Thus this letter is my way of endorsing the QIC trivector and the Electro-Physiological-Feedback-System of the QXCI device.

Please excuse my English.

Sincerely yours

Istvan Bandics MD.

[Signature]
June 1, 1994

To Whom It May Concern:

I have reviewed the Quantum Quality Control procedure and I can state that the evaluation I made has convincing and astounding results: the principles of the Electrochemical Trivector Analysis that support the Quantum Quality Control (QQC) process are scientifically valid and prove the existence of Homeopathy.

The Quantum Quality Control technology is a sound, valid procedure, that offers new and exciting approaches to the science of medicine.

Sincerely yours,

Gabor Ledniczky

[Signature]
February 24, 1995

STEVEN BRYNOFF, FOR
DR. WILLIAM C. NELSON
5260 EAST 39TH AVENUE
DENVER, CO 80207

Reference: MS# 50133, "

Dear Mr. Brynoff:

We have reviewed the Quantum Quality Control. It is scientifically valid and intellectually sound. But it is not the type of article we publish.

Thank you for submitting your manuscript to the ARCHIVES OF INTERNAL MEDICINE. We have completed our editorial review of the manuscript and regret that we are unable to select it for publication in the ARCHIVES.

We look forward to receiving manuscripts from you in the future.

Sincerely,

James E. Dalen, M.D.
Editor

EDITORIAL BOARD

James E. Dalen, M.D.
Editor
Timothy C. Fagan, M.D.
Deputy Editor
William S. Dalton, M.D.
Associate Editor
Robert J. Goldberg, Ph.D.
Associate Editor
Esikold A. Petersen, M.D.
Associate Editor
Janet S. Frank
Editorial Assistant

Joseph S. Alpert, MD, Tucson, AZ
Dwight Briggs, Jr., MD, Birmingham, AL
Christian E. Cassel, MD, Chicago, IL
Marvin I. Dunn, MD, Kansas City, KS
Alvin R. Feinstein, MD, New Haven, CT
Faith T. Fitzgerald, MD, Sarasota, CA
Jack Hirsch, MD, Hamilton, Ontario
John P. Howie III, MD, San Antonio, TX
Jack M. Matloff, MD, Los Angeles, CA
Kevin M. McIntyre, MD, Boston, MA
Steven Swiony, MD, Evanston, IL
John G. Weig, MD, Ann Arbor, MI
March 7, 1994

TO WHOM IT MAY CONCERN:

We have reviewed the Quantum Quality Control (QQC) procedure. The idea of using an Electrochemical Volt-Amperometric signature technique for homeopathic analysis is a scientifically valid process. Our use of the QQC science and our collected data have shown that it is indeed a scientific way to measure homeopathics and patient’s reactions to them.

This correspondence is a critical review of the technology and many thanks on making a dream of energetic medicine a pure reality.

Sincerely yours,

NEW VISTAS, INC.

[Signature]
Laureen DiRenna
President

HITech Homeopathics • Natural Pharmaceuticals
Dear Dr. Nelson,

Since you are a graduate of our university with a law degree in International Law, we have directed our scientific review team to peruse and offer a critical review on the QQC technology. Our research on the basic theory and science is sound. The review of your tech data also is sound. Our trip to your facility was indeed impressive. The Quantum Quality Control QQC process is indeed a revolutionary new technology for homeopathy. Our critical review has approved you to use this letter as an official record of a critical review.

Sincerely Yours,

Steph Birchet
Dear Bill,

The Quantum Quality Control process is scientifically valid. Our trip to your facility and the demonstrations you did are satisfactory for us to offer you a valid, scientific, critical acceptance of the procedure.

We look forward to more and better things.
Dear Dr Nagy

Re: Editing and Validating Staff

Besides the invitation to sit on our Board of Advisors we would especially like you to agree to serve as a member of the Editing and Validating Staff on some of the many different research papers which will eventually be published in collaboration with our staff and other facilities.

The Department is currently working with other colleagues at the Hippocampus Research Facility in Budapest, Hungary, who are in the process of editing and publishing over 120 different studies involving Homoeopathy and Homoeopathic Medicines and the treatment of various disorders.

Besides these papers being available to other researchers via the internet, we intend to seek publication in conventional and heterodox Journals around the world. If you have contacts with these Journals, and feel that you can help us to get this large body of information more widely disseminated, we will be most grateful.

If you would like more information or would like to receive a sample of the studies, kindly let me know by writing to me at the address at the foot of this page.

It should go without saying that we would welcome an opportunity to hear what work you are either involved in or have already published. It would be useful to build a Resources File in the Internet to link researchers with similar interests. If you feel that you have data that could be included, please let us know. We will be on the Internet and e-mail very shortly, facilitating the exchange of information between us all, which will doubtless develop into Conferences on the Bulletin Boards etc in the future.

We look forward to hearing from you and hope that you will agree to work with us.

(This is the standard invitation that we have sent out to many other colleagues around the world, and we have left it unaltered—obviously, you are well aware of what is happening at the Hippocampus Research Facility etc.)

Best wishes.

Yours sincerely,

[Signature]

Peter Smith, LCH  pp The Department of Complex Homoeopathy & Bioenergetic Medicine

Please direct all enquiries and correspondence to the Head of Department:

Peter C K Smith, LCII  Trenoweth Yeav Cottage, Puggs Corner, Mabe Burnthouse, PENRYN TR10 9HZ, Cornwall, ENGLAND  Telephone & Fax (01326) 377124
Dear Dr. Nelson:

Congratulations and please consider this letter as a scientific acknowledgement of your outstanding work.

We have performed an in-depth review of the Quantum Quality Control procedure. We have found as a conclusion that your technology is a scientifically valid process that is able to prove the validity of Homeopathy.

Thank you for your confidence in the WONMP & EBNMP.

Sincerely,

Sheila McKenzie-Barnswell, D.N.M., N.D., PhD
President, EBNMP-NA
Our Ref: IGS/YJ

Dr B Nelson
Fürint Utca 4
District II
Budapest
Hungary

18 August 1994

Dear Dr Nelson

Our scientific team has reviewed your Quantum Quality Control process. Our evaluation of your idea of using an Electrochemical Volt-Ammeter Signature technique for homeopathic analysis and for human reactivity measures is a valid scientific idea. Our analysis of your process and research have shown that it is indeed a repeatable way to measure homeopaths and human reactions to them.

We stand behind our critical review of the Technology and Process of the QQC.

Yours sincerely

Ian G Scott, PhD
Scientific Programme Manager (International)

Enc
Dear Reader:

This study is to evaluate the Risk family of reactive substances from the Xrroid analysis of the EPFX.

It was done in our clinic over the course of a year where all patients were measured with the EPFX and we used a SPSS program to calculate the significant reactions subjects/patients had to the Xrroid items.

There were forty risk areas established to confirm the reactivity patterns of reactivity.

Sincerely Yours  Istvan Bandics  MD
Let’s review the Certified Medical University text books

Voltammetry Research

SCIO 3D Trivector Digital Sport Medicine

edited by Professor Emeritus Desire’ Dubounet, IMUNE

Voltammetry
Medication Testing
for Dummies®

Let's Make This Simple

Author: Prof of Medicine Desire’ Dubounet, NMD, D. Sc.
TVEP - The Clinical Experience

Edited by Professor Emeritus Desire’ Dubounet, IMUNE

TVEP
Transcutaneous-Voltammetric-Evoked-Potential

The Science of Medication Testing

Written and edited by Desiré Dubouret Prof Emeritus of IMUNE

ISBN 978-615-5169-19-9 TVEP and Medication Testing (the research)
The International Journal of the Medical Science of Homeopathy

Special Issue for the Science of Electro Physiological Reactivity, the Xrroid Process

This journal is designed for peer review of the best in practical homeopathy for the practitioners who want to read about what works for healthcare. This special issue covers the topic of scientific analysis of Electrophysiological Reactivity.

Contents
- Introduction
- What is Reactivity
- A Short Review of the Experimental Work on Electrical Reactivity
- Electrical Reactance and It's Correlates in Biological System
- Electrophysiological Reactivity
- Quantum Coherency and Reactivity
- Electrical Reactivity of Patients to Various Nosodes, Isodes, Allersodes and Sarcoodes
- Correlative Infection Comparisons to Xrroid Reactivity
- Correlation of Standard Chemical Blood Analysis Results to Electrical Reactivity or Medication Testing Scores
- Electrical Science of Medication Testing
- Electrical Reactivity as a Prescreen of HIV Infection Patients
- Xrroid Analysis and Homeopathic Treatment Modalities for Breast Implant Disorders
- Bio-Electro Medicine Therapy
- Review of Hertzian and Non-Hertzian Treatment
- Bioresonance Treatment of Mastopathy
- A Comparison Study of ElectroPhysiological Reactivity to Hair Analysis
- Xrroid Reactivity Patterns of Cataract Patients
- Xrroid Analysis of a Toxic Water Exposure (a Multi Year Study)
- Aging Acceleration In the Toxic Water Patients
- Facilitated Diagnostics
The Trivector Analysis of Homeopathy,

A Three-Dimensional Description of

Voltammetric Polarographic Measures
Prof. William Nelson MD
International Medical University Natural Education  B.V.I., Oradea, Romania

A three-dimensional (Trivector) topological field is measured which shows the relationships among various time-dependent voltammetric techniques using microelectrodes. Intersections of the surface with appropriately oriented planes represent conventional polarography, chronopotentiometry, polarography at a stationary electrode, and constant-potential voltammetry. Homeopathy is dependent on a shape transfer process. The activation of neuro-emotional shape receptors can offer an explanation of homeopathy. Our trivector three-dimensional topological field time-dependent voltammetric techniques offers a good compatibility with the trivector resonance system. This has been shown to provide an accurate system of homeopathic analysis. This article will only deal with the three-dimensional topological field time-dependent voltammetric techniques as part of a whole system for homeopathic shape analysis. This article is to propose a description of the base theoretical discussion.

The new techniques arrived from this model is part of a greater technique of homeopathic medicine analysis.
Four Decades of the Trivector

Chief Editor:
Andrea Taflan DBF

Edited and Validated By Medical Staff:
Mezei Iosif MD, Romania
Sarca Ovidiu MD, Romania
Igor Cezojevic MD, Cyprus
Matthias Heiliger MD, Germany/Switzerland
Klaa Hif M.D., Hungary
Anna Maria Cako M.D., Hungary
Debbie Drake M.D., Canada
Becean Aurel MD Romania

Consultant:
International Ethics, Lebedei 68,
Oradea, Romania
John Kelsey PhD, MD H.Z. ENG,
Gage Tarrant LBT, C.H.T., USA,
Semela Liviu Romania
Richard Atkinson MCSP, Physical Therapist, West Yorkshire England

Developed By:
The Centro Ricerche of Prof. William Nelson University of Venice + Padova, Italy
This study was performed in the field by practicing Biofeedback technicians. Data was collected and the study supervised by the Ethics International Institutional Review Board of Romania. The data analysis and study presentation is done by the Centro Ricerche, University of Venice + Padova, Italy
© Ethics International, 2005

Clinical Review of Biofeedback Stress Therapy with the SCIO/EPTX Biofeedback Device Two Decades of Stress Reduction

Abstract
This article reviews the clinical results and experiences of users of the SCIO/EPTX biofeedback device after almost a decade of use. The practice of biofeedback dates back to the 1930s. The technique of using biofeedback devices to diagnose stress and treat stress is becoming more common in our increasingly stressful world. In this article we review the positive results achieved from clinical experience treating patients on a day to day basis.
In over 200,000 million patients since the SCIO/EPTX was estimated at an 80% success rate in reducing stress.

Keywords: biofeedback, stress, stress reduction

Introduction
In 1978 the World Health Organization announced a world that stress was the major cause of disease in the world at that time, and any way of means to reduce stress were encouraged. Stress is the most frequent killer of people today. Stress is responsible for 70 to 90 percent of the disease in America. Stress reduction is a multi-society's society for longevity, health and happiness. Stress awareness begins with recognition and awareness. As we become aware of stress, we can begin to deal with it. The “sick” or the “risk” of stress reduction is often women. Women resist change. Whether change occurs in the body, brain, social, or environment, most humans resist. To learn to relax, we must learn to break our old habits of stress reaction and substitute more productive reactions such as clear thinking, calm reasoning and relaxed understanding. To change requires persistence, patience, proper goals and feedback. When changing eating habits, exercise routines, stress reactions or social skills, change requires work, but the rewards of a healthy body and mind for you and your family are worth it.

Although biofeedback is an effective clinical procedure, it is not used in isolation from other therapeutic techniques. Since many of its clinical applications focus on the reduction of anxiety or physiological arousal, relaxation procedures have been used with biofeedback to maximize this effect. The patient undergoing biofeedback treatment is often introduced to a relaxation technique prior to receiving biofeedback. Clinicians using biofeedback frequently develop their own individual relaxation procedures. Many of those methods are based on the progressive relaxation method originally developed by Jacobson in 1955.

Standardized relaxation techniques are effective for most patients. If the patient has difficulty, the therapist may use various reaction techniques that he or she has observed in clinical practice. For example, some patients may try capitate relaxation, which results in increased tension. This may occur with Jacobson’s technique because patients spend too much time tensing muscles and too little time relaxing. If a well-trained patient, however, cannot adjust to the standard relaxation technique, other methods are available. Biofeedback therapists must be familiar with alternative procedures when a standard technique fails to generate the desired response (i.e., increased arousal). The term arousal as it is commonly used in the field of psychology. An across level of muscular tension and/or hyperactivity to stress.

Gage Tarrant is a professional Biofeedback Therapist and Stress Consultant practicing in the Los Angeles area of California, USA. She has been using the SCIO/EPTX device as her principle method.
TVEP Explanation on one page

1. We are all made of atoms with electrons on the outside. The electrons and the atoms never touch each other they repel. The atoms are held in place by energetic fields. We are 99.9999999% energetic fields.

2. Every molecules of a substance have a specific signature energetic field which can be measured with Voltammetry.

3. Every living creature has a reactive field that is seeking nutrition and repelling toxins. The global field of the body maintains a changing field of Voltage, Amperage, Resistance, Hydration, Oxidation and Ph variables. This reactive field reacts to stimulation.

4. By measuring the Voltammetric field of a substance and amplifying the field we can send the field into the body and measure its reactance to the stimulation.

5. We use over the skin thus Transcutaneous electrodes. We send in a known Voltammetric

6. Research has shown that the TVEP reactions are interesting not diagnostic. The family trends of reactivity are of more interest but still not accurate enough to be diagnostic. Thus a disclaimer of these patterns needs to be displayed.
ELECTRO-SENSE

Everything is made of atoms with electrical fields. Every cell is an electrical dynamo of energetic photonic, quantic electro-magnetic-static activity. The Angel researches the Electro-Sense of humans and the body electric to make a complete energetic medicine device to help save the world, the EPFX / SCIO.

We can take the QQC Voltammetric patterns of different vitamins, homeopathics, nosodes, sarcodes, allersodes. Then amplify them over 10 million times and send them into the body as a safe micro current stimulation. Using a recognized proven scientific method of electro analytical modern chemistry “Transcutaneous Voltammetric Evoked Potential” the biofeedback device EPFX is for over two decades registered around the world as medically safe effective and drugless with no side effects.

And this is the reason the powerful Drug Co. hate and fear the messenger Angel, Desiré.

SHARK SENSES ELECTRICITY

by Mary Ann Badavi & Stephanie Parker

The Bonnethead Shark has an electrosense that is five million times greater than the electrosense of humans. The Shark lives in an electro conductive media, salt water. The Human has developed his electrical sense into the sense of smell (energetic shape detection).

A shark’s ampullae of Lorenzini are able to feel electric currents at short ranges.

All living things emit a small electrical current, a shark can feel it from 0-8 Hz.

The electrosense in humans has evolved into the Olfaction shape detection sense. Voltammetric shape readings of various homeopathics are used to measure the Electro-Physiological-Reactivity (EPR) of patients.

The electro field of fish
Atoms all have Protons and possibly Neutrons in the center with Electrons around the large Electrical-Magnetic-Statoc Charge they have that repels each other.

Atoms join to make Molecules by the need to fill the Outer Quantic Valant Shell. If they have low energy electrons in the outer shell they make simple IONIC bonds such as the Mineral Kingdom. The Electrons of each atom making up a Molecule never touch each other because they repel each other.

What holds together the atoms and the molecules are Quantic Valant Attraction forces and Electro-Magnetic-Static fields. There is undeniably irrefutably an energetic field around all Atoms and Molecules.

All Molecules interact with each other through their fields. The outer Electrons never touch, they repel to each other. All of biology is a study in field interaction. This is a basic scientific fact.

Volumetry Electro-Analytical-Chemistry is the study the nature of the field of a substance and the shape of the interactive field.

Field lines of the van der Waals force between two atoms or molecules.

The van der Waals force usually causes things to stick; the force is attractive; and it acts only across short ranges.

This is a basic universally accepted form of science.

The Body Electric has many global important measures. These include Vots, Amps, Resistance, Hydration, Oxidation, and Proton and Electron pressure. There are oscillatory norms of these values as well. The electrical vital signs. These are all easily measured and easily corrected in a cybernetic bio/feedback loop. By interfacing with the body electrical bio-stimulus, response, correction and re-stimulation, we can try to normalise and stabilize the body electric. If we can reduce the causes of disease with zero-point energy, we can provide good nutrition to supply needed homeostasis, repair the damage to organs, and unblock the blockages to energy flow, we have the start of a good truly modern medicine. Selye has proved that by reducing stress and the stressors we can advert the early progression of disease, and dramatically reduce degenerative disease. But this is drugless and threatening to the profits of the drug companies. We need to prefer people over profit.

The over emphasis on drug ( Synthetic drugs ) and surgery and the under emphasis on lifestyle has created a monster. The regulatory bodies, FDA, let Big Tobacco, Big Sugar, Big Pharma, run rampant while spending time and money on attacking safe, scientific, tested and effective natural medicines. This is a tragedy of modern times and profit corporations out of control.

---

*We were all taught in Grade School that all things are made of atoms. They used the Rods and Balls analogy to teach us, but there are definitely no rods and no balls, just quantic energy states.*

**THERE ARE ENERGIES THAT HOLDS TOGETHER ALL SUBSTANCES**

Everything is made mostly of Electrons and Protons thus everything has an electrical nature.

---

*Inside an atom*

Electron

Molecule

Atom

This computer generated graphic shows how electronic charges are distributed across the surface of a molecule made of two cobalt atoms.

---

*Ionic Weak Bond*  
\( \text{NaCl} \)

*Stronger Co-Valent*  
\( \text{Sigma Bond} \)

Empty space is not empty, but is filled with the quantum vacuum, with endless virtual processes. The energy of the quantum vacuum, the zero-point energy is infinite according to our present theories. Clearly, this infinity is an artifact - it would make the electromagnetic field infinitely massive, because energy and mass are related according to Einstein’s \( E=mc^2 \). The empty electromagnetic field would collapse under the weight of its own gravity. Some unknown mechanism beyond quantum electromagnetism must regularize the infinity of the electromagnetic vacuum energy. Nevertheless, the zero-point energy results in perfectly finite and experimentally confirmed facts, for example the Casimir force.*
We are taught chemistry with a poor rod and ball analogy. There are no Rods and no Balls, there are quantic energy fields. The Rods and Balls faulty analogy misleads us into a perception of how Synthetic Chemistry can assemble new molecules. The energy state of these molecules is different in nature than in the synthetic world. The Angel discovered this in 1982 and published the first book on Quantum Biology. The Promorphes proves the incompatibility of the Synthetic Chemicals in Biology.

There are no Rods and no Balls!!!
Just energy fields

The Angel discovered that Quantum Electro Dynamics ability to describe the photon electron and proton interaction, means that the energy state of a natural made substance is different from the petrochemical Synthetic Chemistry of the Drug Co.

Modern science has de-emphasized the energy states of the electrons in glucose and the QED connection largely because it refutes the idea of Synthetic chemistry but the Angel noted the hypocrisy and has made a new medicine to help people. For this, the Drug Co. have attacked her.

Plants take in water, carbon dioxide, nutrients and photonic energy (light).
They give off organic material and oxygen.

Animals take in the organic material and oxygen.
They give off fertilizer nutrients carbon dioxide, water and photonic energy (body heat)

The Photosynthetic Organism can use the energy of sunlight to take electrons to higher energy states.

Sunlight + H₂O + CO₂ + Nutrients → CH₂O³ + O₂

Water Carbon Dioxide Nitrate NO₃ Phosphate PO₄ Iron Silicic

Organic matter Oxygen

The Sunlight comes in at wavelength of 400 to 700 nm and the body gives off heat radiation at wavelength 50 to 75 nm. The difference is the energy used for life. DNA gives off radiation and receives radiation in the infrared and visible light with just a touch of UV.

Desire used this advanced science for good.
To Make Medicine Safer the Angel has Made

The Quantum Quality Control Electro-Chemistry Analyzer for the Analysis of the Trivector electrical signature of a biological or anti-biological substance.

Everything is made up of atoms with mostly electrons and protons. Everything has an electrical field and an electrical interaction with its environment. This 3D interaction can be measured with Voltammetry.

John Edward Brough Randles gave Desi inspiration and advice on the Voltammetric QQC.
EC Declaration of Conformity

The QQC device is a biofeedback medical instrument, as such the QQC device is Class I according to Council of the European Communities Directive 93/42/EEC. As per Article 11/5 compliant with Annex VII, Maitreya can apply the CE marking and market the QQC device unimpeded in the European Community.

Maitreya certifies that each device is tested to the standards of UL 544, CE, and Hungarian safety tests. The Hungarian government has certified this device with the Joint Ministry of Finance and Foreign Ministry Trade decree no.39/1976 PM-KKM, 34/1991 PM-NGKM. This specifies compliance with international safety, customs export and import regulations. Making this device legal for import in the USA, Europe, Asia, Japan, China, Australia, Africa, South America and elsewhere. The device is certified safe and effective by the National Institute for Hospital and Medical Engineering of Hungary decree no. 14/1990 for qualifications of hospital and medical use. Device registered to Maitreya, and QX Ltd by copyright and license.

Sincerely Yours

Benny Vervliet
Declaration of Conformity of EU Class 1 regulations for Eclosion for QQC device

Address of Declaration: Kalvaria ter #2
Product: QQC voltammetry device
Identification: Model number: QQC model 0022
Device type: Voltammetry device to measure voltammetric signatures of remedies
Rating: 10mA
Safety rating: Class 1
Contact Person: Desire Dubounet

The above described product is made and tested to ISO quality standards for safety and efficacy in the European Union. We at Maitreya declare that the product QQC 0022 is made to all European Requirements of safety and efficacy of voltammetry devices. All technical file details have been reviewed and observed.

January 2011

Signature: Desire Dubounet
DECLARATION OF CONFORMITY

Eclosion kft of Budapest Hungary

We declare that the device: QQC Electronic Tongue

meets all essential requirements for:

Class 1 Voltammetry Device

- Protection of the health and the safety of the user:
  - PN-EN 60950-1:2007
- Electromagnetic compatibility
  - ETSI EN 301 489-1 V1.6.1
  - ETSI EN 301 489-8 V1.2.1
- Effective use of radio frequency spectrum:
  - ETSI EN 301 502 V8.1.2
  - ETSI EN 300 609-4 V8.0.2

Eclosion Quality Control Officer
Budapest, Hu  Renewed 10-13-2014
European Registration

The CE mark Class 2 registration includes...

The following excerpt is from the medical claims part of the SCIO CE Mark:

"The SCIO is indicated for use as a Universal Electrophysiological Biofeedback System. The Universal Electrophysiological Biofeedback System is made up of the following Eight Universal Items which are functions of the SCIO:

1. Stress Reduction and Lifestyle Stressors Questionnaire;
2. Simple EEG [electroencephalography] biofeedback brain wave stress reduction;
3. Three-pole ECG [electrocardiography] simple heart awareness and biofeedback stress reduction;
4. EMG [electromyography] biofeedback for simple reeducation of muscles;
5. GSR [galvanic skin response] biofeedback and TVEP [transcutaneous voltammetric evoked potential] biofeedback [electrophysiological reactivity];

Since GSR biofeedback requires a microcurrent voltammetric stimulation to measure GSR, then the microcurrent has the following secondary Therapeutic functions which function as performed through the biofeedback loop:

6. Microcurrent Transcutaneous electro cervical stimulation [MENS] for pain reduction in the cybernetic biofeedback loop,
7. Cranial Electro Stimulation [CES] for anxiety and addiction;
8. Trauma or wound healing in the biofeedback loop;
9. Global Voltammetric Charge Stability in the biofeedback loop"

Voltammetry Stimulation of Testosterone in Gold medal Athletes in the China Olympics

Taken from Adam Mandel’s lecture in 2011 Budapest at the congress on SCIO about work done at the 2008 Olympics

Adam Mandel was sent to China to work on the Chinese Athletes with the SCIO in 2007 till 2008. He presented his work for the first time in the 2011 international conference on the SCIO held in Budapest. Titled "The Greatest Story Never Told" he showed the audience incredible and inspiring details of wondrous results with the SCIO. This is a brief summary of his 3 part lecture now available from IMUNE.

Adam talked about testosterone boosting by voltammetry streaming therapy of the SCIO. The SCIO is a
USA legality

The EPFX measures the Electrophysiologic Reactivity intensity of the patient to many QOC trivector voltammetry patterns. These are patterns of reactions to Sarcodes, Nosodes, Allersodes, Isodes, Nutritional, Herbs, Imponderable and Classic Homeopathics. The reaction patterns or profiles can relate disturbances of the patient. Therapies can then be arranged to develop harmonic reactions, desensitizations, biological resonance or rectification processes. All of these are applied and managed through biofeedback application. Biofeedback is the operation that allows for the cybernetic loop of systemic feedback. The only indicated use of this device and all claims related to this device are under biofeedback. The loop of measured reaction and bio-varied resonance response allow for a true feedback for self corrective Electrophysiologic therapy. Hence it is called the Electro Physiological Feedback Xrroid.

Excerpt from the 510k registration of 1989

From the 1989 510k documenting the registration of the EPF Electro-Physiological Reactivity of nosodes, isodes, allersodes, sarcodes, etc

Energetic Medicine History !!!!

Here we will see numbers in front of the categories of sarcodes, nosodes, isodes, allersodes, homeopathy, nutrition, mind, geographic statistics, the QOC's, and statistical. The numbers must be filled on EPFX REGISTRATION will call to the customer area. A week of some variations, by clicking on the EPFX system we are bringing all of the elements from top to bottom that can be viewed in our current. These slides can be maneuvered up, down, left and right by using the
The QQC Electronic Tongue

11 European Governmental Professional Work Qualifications for using the device. Platinum rating. ✗

10 Taught in accredited medical universities and your device/product appears or your peer reviewed medical studies are quoted in certified medical textbooks. This takes a minimum of seven years in peer reviewed medical journals. Gold rating. ✗

9 Medically supervised, independently researched, double blinds, Peer reviewed medical journal publication Silver Rating. ✗

8 Double Blind Independent Medically Supervised Studies. ✗

7 Independent Medically Supervised Studies. ✗

6 TESTIMONIALS, STORIES OR clinical studies done by your personal staff. Proper Ethics Committees and or Institutional Review Boards are needed, as well as informed consent and full compliance with the Helsinki research accord. ✗

5 SCIENCE + DEVICE STUDIES+ SAFETY Registration+ MEDICAL CLAIM Registration- here your device/product is proven safe, and effective for medical uses in the claims you specify in your registration. ✗

4 SCIENCE + DEVICE STUDIES+ SAFETY Registration- here your device is safety tested to CE standards ✗

3 SCIENCE + DEVICE STUDIES- bench tested for performance specs ✗

2 SCIENTIFIC THEORY- accepted science ✗

1 MAGICAL THINKING SCIENCE- here pseudo-science, unproven theories ✗

0 DIVINATION- the devices uses subtle muscle control of the therapist ✗

-1 FRAUDULENT STOLEN - Completely Illegal ✗

http://www.worldhealthproductservice.com/index.html
So we have seen a complete validation, verification, legal registration, recognition and scientific analysis of the QQC Electronic tongue.

**QQC™ Electronic Trivector Tongue**

The QQC Trivector Electronic Tongue Technology has been reviewed and published in peer-reviewed medical journals and printed in medical university textbooks.

*Over 25 yrs Registered Technology*