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Journal & Newsletter of the United States Psychotronics Association (USPA)

New Series Vol. 5, No. 1 (January, 2019)

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WHAT IS PSYCHOTRONICS?

Beverly Rubik, Ph.D. President, USPA

Psychotronics originally referred to the mind (*psycho*) operating devices (*tron*) with thought. This term came out of parapsychology in the 1960s in Czechoslovakia. The early psychotronics researchers conceived of and built psychotronic generators— sacred geometrical forms composed of pyramids and cones along with crystals, copper coils, and other materials. Unlike most machines, these devices were "operator dependent"--having various effects depending upon the operator and the directed intention--and demonstrated positive effects on people, animals, plants, and processes.

Today our interests are more broadly based. The US Psychotronics Association (USPA) investigates and applies science and technology to interactions of mind, matter, spirit, consciousness, and the underlying forces of life and nature. Psychotronics challenges the dominant scientific worldview because it deals with the power of consciousness to interact directly with the physical world, which is not considered in mainstream science. However, numerous lines of scientific and other evidence point to severe limitations of the dominant paradigm, which holds that consciousness is only a passive observer. We are among those mavericks shaping the new worldview in which consciousness plays an active role in generating physical reality.

Our membership is quite diverse and fascinating. Some USPA members are frontier scientists conducting research on the effects of intention and subtle energy healing on systems such as structured water and its memory, plant growth, and the integrity of DNA. We are also concerned about the impact of electromagnetic pollution from the proliferation of wireless devices in our environment and how to protect ourselves. Other members are practitioners and teachers of radionics, using directed intention to assess and improve the well-being of living systems through the use of radionics devices, pendulums, and dowsing rods. Still others practice energy therapies ranging from hands-on healing to use of sound and light therapies, homeopathy, Oriental medicine, and other complementary modalities. Some members are skilled intuitives who can assess the biofield and subtle energy directly, without any tools. Still others are exploring psychotronics for personal growth and evolution. Despite our differences, we have much in common as we are all open-minded persons focused on expanding our understanding of nature, consciousness, and the full human potential. We enjoy camaraderie and sharing our new learning with one another.

One main focus of the USPA is the existence of a cosmic energy or bioenergy, also called *qi* in Oriental medicine and *prana* in Ayurveda—associated with the biofield

or life force. Energy may be mobilized with directed intention, which corresponds to the principle of ancient Eastern philosophy—"where mind goes, the *qi* flows." Psychotronics devices may serve as resonators or conduits of a cosmic energy affecting living systems at a physical level. The biofield, the energy field of each organism, is also fundamental.

Is this cosmic energy an aspect of science that has somehow been overlooked, or a new form of energy? We are taking a deeper look at the science of Nikola Tesla, among other pioneering scientists, who have been largely ignored. We are also revisiting the "aether" in physics that was displaced by a materialistic worldview, but may actually be the quintessence underlying physical reality, and the etheric body in radionics, to expand the scientific perspective.

(For a more in-depth discussion of psychotronics with Dr. Rubik and Dr. Mishlove, <u>click here for a 32 minute YouTube video</u>.)

Beverly Rubik earned her doctorate in biophysics at the University of California at Berkeley. She is renowned for her research on the biofield, structured water, and energy healing. She is president/founder of Institute for Frontier Science in Oakland, California; professor at Energy Medicine University; author of over 90 papers and 2 books; and president of the US Psychotronics Association. <u>www.psychotronics.org</u> <u>www.brubik.com</u> <u>www.frontiersciences.org</u>

2019 Annual USPA Conference Update July 26-28, 2019



The 2019 United States Psychotronics Association (USPA) conference will be held July 26-28, 2019, at the beautiful Doubletree Hilton Hotel in Skokie, Illinois, a suburb of Chicago. (pictured at left). Please note this date on your calendar.

The title of this coming year's conference is "The Art, Science, and Technology of Healing Energies."

Internationally known speakers, including Dr. Beverly Rubik, Dr. Dietrich Klinghardt, Dr. Glen Rein, Dr. Gaetan Chevalier, Dr. Linda Lancaster, Lutie Larsen, Dr. Ellen Kamhi, Shabari Bird, Hugh Lovel, Dale Pond, and others will be discussing the latest developments and research on energy medicine and healing, scalar waves, and quantum fields and how they can be used in a wide variety of healing modalities. Their research continues to advance the pioneering efforts of Albert Abrams, Robert C. Beck, Ruth Drown, T. Galen Hieronymus, Georges Lakhovsky, Wilhelm Reich, Royal R. Rife, Nikola Tesla, and Marcel Vogel.

In addition, we are again holding Pre-Conference and Post-Conference Workshops. The USPA's Radionics 101 Workshop will start on Thursday, July 25 and end at noon on Friday, July 26, before the conference begins. Write to <u>uspsychotronics@yahoo.com</u> to sign up for this enlightening workshop.

Further updates will be sent out in the coming months as more conference speakers are selected for this special event involving leading edge sciences. Please send your inquires to: <u>uspsychotronics@yahoo.com</u>

Call for Vendors/Exhibitors:

The USPA welcomes vendors and exhibitors representing groups, firms, and organizations focused on the interactions of matter, energy, and consciousness. Write to <u>uspsychotronics@yahoo.com</u> for fees, space needed, and other information you need to exhibit and sell your products and services.

Become a USPA member for only \$35

Support our All Volunteer - Non-Profit educational organization A 501c3, founded in 1975 as the US Radionics Congress

We have over 1200 talks recorded since 1978 available on audio mp3, MP4 format and DVD's. See the newsletters for recent talks.

Speaker Information, membership, registration at www.psychotronics.org

Like us on <u>Facebook at U.S. Psychotronics Association</u> Email inquires to <u>conferences@psychotronics.org</u>

Call for Speakers for the 2019 USPA Conference

In addition to the several internationally known invited speakers coming to the 2019 US Psychotronics Association (USPA) Conference, we are extending an invitation to any USPA member who may wish to speak as well. Current USPA membership is required for this privilege, and a presentation proposal must be submitted.

Because we expect more presentation proposals than there are time slots available, these proposals will be evaluated, with the best ones being selected for the limited time slots available. If you would like to speak at the 2019 USPA Conference, please send your proposal to Scott Beutlich at <u>uspsychotronics@yahoo.com</u> no later than February 28, 2019, and include the following information:

- 1) Expected length of presentation, since presentations are limited to a maximum of 30 minutes only;
- 2) Title of your presentation
- 3) An abstract of 250 to 500 words;
- A short biography of 200 to 300 words about your research and/or relevant activities;
- 5) The URL of your website, blog, etc., if any;
- 6) Internet links to any prior presentations or videos you have made;

Daniel Taylor Finds Research Report on Rife's Early Instruments

USPA Board member Daniel Taylor recently discovered a 30 page report titled, "**The Eighty Year Enigma - Rife and Hoyland's Frequencies Explained**". This document has detailed information on Royal Raymond Rife's early research and development of the devices he produced and used to treat cancer, microbial diseases, and numerous other diseases and disorders.

This excellent report was produced in 2016 by the British **Rife Research Group**, which no longer has a website, and whose current operational status is unknown, since **Aubrey Scoon**, who headed the group has passed on. However, **Richard Lloyd** has made the document available on his website at the following web address: <u>http://www.royalrife.com/BX_from_UK.pdf</u>. In addition, **Peter Walker**, at the **German Rife Group**, maintains a "mirror" of Aubrey's old website here, in its entirety: <u>https://www.rife.de/scoon_website.html</u>

The outline of this report is below:

1 : INTRODUCTION

- 2 : RIFE'S NO. 3 FREQUENCY INSTRUMENT
 - (i) Rife Research Laboratory Notes
 - (ii) First Oscillator
 - (iii) Second Oscillator Frequency Measurement

3 : HOYLAND'S RIFE RAY No. 4

- (i) Background
- (ii) Design considerations
- (iii) Gp. 1 and Gp. 2 frequency calculations

4 : IDENTIFYING THE MORS

- (i) Method employed
- (ii) Criteria for selection
- (iii) Other considerations

- 5 : PATHOGENS AND MORS
- (i) Those with Gp. 1 or Gp. 2 settings
 - (a) Non-filterable
 - (b) Filterable forms
- (ii) Remaining pathogens listed with No. 4 machine settings
- 6 : COMPARISON TABLE
- 7: CONCLUSIONS
- References
- Appendix (Rife's Laboratory notes)

Luke E. (Lucio) Gatto, Jr. Passes Away



LUKE (LUCIO) E. GATTO JR Luke (Lucio) E. Gatto Jr, adopted son of the Hopi and master healer, shaman and prober of universal mysteries, passed away on January 1, 2019 in Santa Fe NM. Born June 20, 1944 to Dr. Lucio Ernest Gatto Sr, psychiatrist and Janice Sedorchuk Gatto, Luke was a graduate of <u>Tulane</u>University, with degrees in biology and chemistry. Luke founded the Human Dimensions Institute West in Ojai, CA in 1974, later known as The Ojai Foundation.

Luke first came to New Mexico as the student of the pioneering nutritionist and healer Hazel Parcells. He was key protege, of Parcells and agricultural geneticist, Derald Langham. He was an explorer of the Theosophical movement and developed many enduring friendships at Findhorne.

Luke's profound knowledge ranged from scientific to spiritual, with a passion for hyperdimensional physics and Hopi philosophy. He was most internationally known for his excellence in homeopathy, and the more esoteric field of radionics. Ever eager to discover new ideas in health, he was a true scholar, revisiting the old modalities to envision the new.

Luke sought to delve deeply into both mind and matter where few dare to go. Preceded in death by his father, mother and brother David, Luke leaves behind his beloved brother Jaffrey and niece Jessica, and hundreds of grateful clients, and family, touched by his generosity of spirit, knowledge and expertise. A master diviner, he will be sorely missed by many. A Memorial is being planned.

(Published in Santa Fe New Mexican on Jan. 11, 2019)

	U	S Psychotronics	2017 Conference DVD Order	Sheet		
DVD	No.	Name	Presentation Title			
		Jon Klimo, Ph.D / Scott				
	2017-1	Beutlich	Welcome / USPA "Ted Talk"			
	2017-2	Nick Begich	Mind Control: A Brave New World or Enhancin	g Human Performance		
	2017-3	George Kuepper	Radionics & Biodynamics in the Garden: Tunii	ng in to Nature		
	2017-4	Lorna Reichel	Unseen Worlds of Subtle Energy			
	2017-5	Don Paris	Consciousness Interactive Technology in the 21st Century			
			The Holographic Nature of the Mind and its Role in Mediating Higher			
	2017-6	Glen Rein	Order Healing Phenomena			
	2017 7	Beverly Rubik and				
	2017-7	Harry Jabs	The Memory of Water and Beyond			
	2017-8	Michael Leger	21st Century Radionics – Theory and Practice			
2017-9 Ed Kelly Radionics: Easy as 1-2-3!						
2017-10 Jon Klimo, Ph.D. Nonlocality, Higher-dimensionality, and Radionics						
K.I.S.S. "Hello" to the Next Collaborative Revolution				lution in the Industries		
	2017-11	Judy Lynne Cole	of Health, Art and Music			
	2017-14	Linda Lancaster	Endocrine System and its Role in Radionics			
	2017-15	Ellen Kamhi	Pineal Stimulation for Higher Health and Cons	ciousness: Radionics		
			Dowsing - Botanicals	- Develotion		
	2017-16	Elizabeth Rauscher	Psychotronics, PSI and Consciousness: A New	w Revolution		
	2017-17	Dan Taylor	History and Overview of Radionics			
	2017-18	Marty Lucus	Higher Octaves of Physical Frequencies			
			Body – Water as a Conducting System for Elec	ctromagnetic		
	2017-19	Rainer Fromknecht	Information			
	2017-20	Craig Dongoski	Mental Radio			
	2017-21	Scott Ertl	Magnetism and Polarity			
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2016 US Psychotronics Post-Conference DVD Order Sheet

MP4	DVD	ID	Speaker and Lecture Title
		2016-1	Dr. Beverly Rubik & Harry Jabs- "Geometry Coupled with Intention: Effects of a Pyramidal Structure"
		2016-2	Dan Taylor - "The Physics of Radionics – USPA Luminaries Light the Way"
		2016-3	Panel Discussion- "Subtle Energy w/ E. Kamhi, J. Klimo, G. Rein, E. Rowley, B. Rubik, W. Tiller, Dan Taylor
		2016-4	Ed Kelly - "The History of Kelly Research Technologies"
		2016-5	George Kuepper - "Practicing Radionics for Farming and Gardening: Past, Present and Future"
		2016-6	Tim Lippert - "Elimination of Lyme Disease, Allergies, and the use of Radiation Hormesis"
		2016-7	Dr. Don Paris - "The Latest Advances in Radionics"
		2016-8	Lutie Larsen and Linda Lancaster - Radionics Cameras of the 1900s
		2016-9	Marty Lucas - "Geometry and the Shape of Disease"
		2016-10	Panel Discussion - "Radionics / G. Kuepper, E. Kelly, L. Larsen, L. Lancaster, T. Lippert and D. Paris"
		2016-11	Dr. William Tiller - "The Power of Human Intention and its Many Applications"
		2016-12	Gayle Mack - "Spiral Breath and the Glia Brain: Activate Higher Consciousness"
		2016-13	Tom Masbaum - "Consciousness - Some Effects of Emotions and Memories on the Body"
		2016-14	Judy Lynn Cole - "Phase Shifting"
		2016-15	Dr. Glen Rein - "Subtle Light Energy and the Substratum: Bio-Physics and Mysticism"
		2016-16	Dean Radin - "Skype: Mind-Matter Interactions at the Quantum Level"
		2016-17	Geoffrey Miller - "Free Energy 30 Years Ago and Where We are NOW in 2016"
		2016-18	Ellen Kamhi - "Herbs, Dowsing, and Radionics: Self-Care Techniques for the Coming Times"
		2016-19	Dr. Karl Maret - "Exploring Subtle Energies in Energy Medicine"
		2016-20	Dr. Jon Klimo - "Radionics: Working with the Post-Cartesian Unified Field"
		2016-21	Kenneth Diehl - "Subtle Energy Relationships in Human Form and Function"
		2016-22	Mary Hardy - "Balancing the Grid so the Schumann Resonance Does Not Affect Human Consciousness"
		2016-23	Dr. John Reed - "Evidence Based Psychotronics"
		Totals	Prices:: 15.00 Each - Plus Shipping (see box below)

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Short News, Notes, and Queries

(If anyone would like to make a short news announcement, report something, has a question about anything related to psychotronics and related subjects, or has any information or comments about any of the following notes and queries, please write to the editor, John Reed at: joreed43@gmail.com)

- 1. Italian Translator Needed for Book by Dotto Ring Inventor: The Dotto Ring was a medical device invented by Dr. Gianni Dotto in the 1970's, and is said to have been used to successfully treat a number of diseases, including cancer. The device was also said to have the ability to slow or reverse aging in mammals. At that time, Dr. Dotto, wrote a 37 page book in Italian, that described how the machine was built, operated, and was able to achieve these remarkable results. However, there are no known English translations of this extremely rare book, which a member of the USPA has a copy of. Is there anyone who speaks Italian fluently who would be willing to translate this short book into English? If so, please contact, John H. Reed, M.D. at joreed43@gmail.com
- 2. Trevor James Constable Book or Manuscript about Ruth Drown Wanted: Does anyone happen to know about, or possess, a book or manuscript about Ruth Drown that was written by Trevor James Constable? It is not certain if this book was ever published, so it may be only in manuscript form. It is well known that Constable wrote a chapter about Ruth Drown in his book, The Cosmic Pulse of Life. However, there is a report that he also wrote an entire book about Drown. If that book exists, it is not known to be in any library in the United States, Canada, or Europe.
- 3. Neurophone Devices Wanted: Does anyone have any old neurophones that they would be willing to sell, rent, or lend for research and application purposes? The neurophone was originally invented by G. Patrick Flanagan in the 1950's, and enabled people who were completely deaf to hear. This non-invasive device was somehow able to bypass the auditory nerve, and interact directly with the auditory region of the brain, allowing a deaf person to hear. This device is needed to treat a patient of a colleague of John H. Reed, M.D. Please write him at: joreed43@gmail.com if you have such a device or know someone who does.

- 4. Seeking Radionics Practioner in Ohio: Rebecca Cotterman is looking for a radionics practitioner in Ohio. If you are a practitioner in Ohio, or know one in Ohio, please contact Rebecca at: cotterman@hotmail.com
- 5. Does anyone know anything about a man named William Lehr (1933-1996), who lived in Scammon, Kansas, and who developed several energy and healing devices, and made a reproduction of the T. Henry Moray energy device? In addition, Lehr is said to have created a high-powered spark-gap device for healing purposes that cured a man who had been sent home to die, as well as, a huge bibliography of articles and books dealing with new energy sources and energy medicine and treatment.
- 6. Does anyone know the whereabouts and/or contact information of Dr. Robert N. Miller? At the 1978 USPA Conference, Dr. Miller gave a presentation with Pierre Paul Sauvin titled "Methods of Detecting and Measuring Healing Energies." That was the only time that Dr. Miller ever spoke at a USPA conference, and we would like to follow up with him on any research he has done since that time.
- 7. We have been recently informed that one of the radionics devices that Jerry Gallimore invented in the 1970's or 1980's used a GSR meter in place of a stick plate. Does anyone happen to have or know anything about this particular device? Such a device would be very significant, because if there is a such a radionics device that can be successfully used without a stick plate, which depends on the sensitivities and subjectivity of the user, it would enable nearly anyone to use that radionics device. One of the problems that beginners in radionics often have is the detection of the "stick", on the stick plate, and some people are never able to develop this ability.
- 8. Do any of you know anyone who has ever owned, used, or did research on the **Dotto Ring?** This was an electrotherapy treatment device, pictured at left, developed



by Dr. Gianni Dotto back in the 1970's and is said to have been was used successfully to treat cancer and other diseases in humans and animals. In addition, the Dotto Ring was also said to be able to slow down the aging process and even rejuvenate individuals to some degree.

9. Does anyone have video tapes of the presentations that Andrija Puharich made at the 1982 US Psychotronics Association Conference? The title of Dr. Puharich's

first presentation was: "Chemical Compounds: Receptors of Artificial ELF", and was sold for a period of time on the USPA website with this title and catalog number F6. The second presentation that Dr. Puharich made at the 1982 USPA Conference was the Keynote Address at the Awards banquet. The Title of this presentation was "Kindling + 1" and had catalog number F7. If anyone has either or both of these tapes, please contact the editor, John Reed at: joreed43@gmail.com.

Andrija Puharich, Chemical Compounds: Receptors of Artificial ELF (1982) F6

Andrija Puharich, Keynote Speaker:, Kindling +1; Awards Banquet (1982) F7

Among the Missing, (and Updates): A Column about Missing People, Organizations, Periodicals, Books, Artifacts, and Collections in the Psychotronics Field

by John H. Reed, M.D

This is a new "column" or section of the USPA Newsletter, and will be an ongoing part of every issue, with the purpose of helping the USPA, as well as, our members and research associates locate people, organizations, periodicals, books, artifacts, devices, collections, and other items that have seemingly disappeared, or have been extremely difficult to find. Updates will be added, and each missing item will be retained in future issues until it is found or otherwise resolved, since some readers may not have seen prior issues of the USPA Newsletter or the original notice of the missing item.

In addition, this will also serve as a "People Locator Service" to help find authors and researchers on psychotronics, radionics, subtle energies, energy medicine, and related subjects, who have "disappeared" or have died long ago, and whose relatives you may be trying to find in order to preserve the research papers and collection of that person.

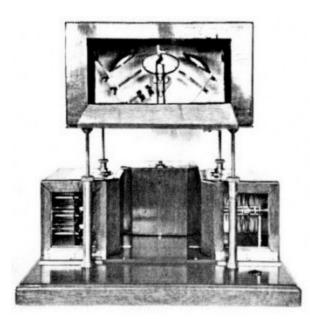
In our research and reading, we all have encountered people, organizations, periodicals, books, articles, or other things that we have tried to find, and some people have searched for years to find something, but have not yet found it, despite the vast resources of the Internet. However, with our large USPA membership, we can all help one another find what we have been searching for. Some of you may have experience in genealogical research, or private investigation, law enforcement, or even intelligence work which you could utilize to help each other, or perhaps just make suggestions on how or where to search for something.

So if there is anything you have been searching for and need help to find, please write to me, John H. Reed, M.D. at: joreed43@gmail.com, and I will include your search help request in the next and subsequent issues of the USPA Newsletter. And if you have any information about an item that is listed in "Among the Missing", please write to the same email address and share what you know or your suggestions. If there is something that is confidential, your confidentiality request will be honored and protected.

Where Are the Missing DeLaWarr Camera Plates?

As is well known, George DeLaWarr, founder of the DeLaWarr Laboratories in Oxford, England, invented a type of radionic camera that could make diagnostic images of internal organs and other anatomical structures that were said to be as good, or better than x-rays.

DeLaWarr patented this device (below) in the 1950s, and over the years until his death in 1969, produced thousands of images on plates of glass and other materials which would show the images. It has been claimed that as many as 12,000 image plates were produced by DeLaWarr and others.



However, these image plates have disappeared, and the whereabouts of even a single image plate is unknown. After the DeLaWarr Laboratories closed in the 1980s, it is said that several thousand plates had been purchased by an American. But based on an investigation in 2017 in England by Daniel Daylor and John H. Reed, it was determined that those plates were never picked up in England nor sent to the US. In addition, no image plates were found at the location where the DeLaWarr Laboratories once operated.

If anyone has any information on where these DeLaWarr Camera image plates are or might be located, please write to the editor, John H. Reed, M.D. at: <u>joreed43@gmail.com</u>

Missing Person: Willard Frank , also known as Bill Lawson



We are trying to find any relatives or other people who personally knew Willard Frank, also known as Bill Lawson, who was the developer of the radionics device called the Digitron. This device, a photo of which appears at left, was invented by Willard Frank in the early 1980's, and is reported to be the forerunner of the SE-5, which Don Paris has developed into one of the finest radionics devices in the world.

Willard Frank is reported to have died

in 2009, and there is some question as to whether his real name was Willard Frank or Bill Lawson. If any reader knew Willard Frank, or where he lived, or any of his relatives, please contact the editor, John Reed at: <u>joreed43@gmail.com</u>.

The USPA would also like to obtain one of the Digitron devices for the USPA Museum. If anyone has a Digitron (or knows someone who does) and would like to donate it to the USPA or sell it for a reasonable price, please contact the editor.

Missing Inventions: The Missing Invention of Arthur H. Matthews to Control Insect Pests, Microbes, and Diseases at a Distance

Where are the patent and invention by Arthur H. Matthews, a Canadian, who in his own words stated "This refers to my invention of selective control – at a distance – with no physical contact – to control any form of germ – any sickness – all kinds of insect[s] which cause damage to forest, garden and human[s]." Those words appeared in Matthews' own hand writing at the bottom of a reproduced letter on Appendix page A-10 of his book, The Wall of Light, which he published in 1971. But the big mystery is that the Canadian Patent Office database of patents does not show this invention or any other invention by Arthur H. Matthews.

Interestingly, correspondence of the Canadian Commissioner of Patents shows the title of the invention as "Methods for the Control of Insect Pests" and the patent application number of: 510,626, but not the number of the patent, if it was ever granted. So the question arises: What happened to this wonderful invention by Mr. Matthews, and why does the Canadian Patent database have no record of this device whatsoever in its database of patents?

Further details on this mystery are available in an article titled, "Among the Missing" Special: The Missing Invention of Arthur H. Matthews to Control Insect Pests, Microbes, and Diseases at a Distance" in the <u>February, 2018, issue of the USPA Journal and Newsletter, pages 24-27, available here</u>. If anyone has any information about this invention by Arthur H. Matthews, please write to the USPA editor, John H. Reed, M.D. at: joreed43@gmail.com.

Missing Device: Marcel Vogel's Omega- 1 Radionics Instrument

In a 1987 meeting presentation, <u>YouTube Video, available here, beginning about 4:20</u>, Marcel Vogel states that he had been trying to find a way by which he could measure the subtle energies and fields in the crystals he was working with, and that he prayed to God to give him an instrument to make such measurements. Marcel says that about two months later, a man named Daniel Perkins, apparently guided by higher forces to build such an instrument, came to Marcel's door and said, "Here is your instrument, the Omega-1. You will know how to use it," and walked away. **But where is that particular Omega-1, and were any other Omega-1instruments built?** It is known that other Omega models of radionics instruments were produced, especially Omega-5 instruments, but it is not known if the company that built them still exists. **In addition**, **does anyone know who Daniel Perkins is, and where he is located?** Anyone who can shed light on this mystery, please write to the editor at: <u>joreed43@gmail.com</u>.

Missing Psychotronics Device:

The AGRAD Machine: In the 1970's Mankind Research Unlimited, Inc.(MRU), headed by Dr. Carl Scleicher, was offering for sale a device called the AGRAD Machine. It was intended to be used in the electromagnetic treatment of crops and the control of insect populations, and sold for \$390.00. MRU claimed that AGRAD machines had been used for several years by MRU researchers to conduct experimental applications of the type described in **The Secret Life of Plants** by Christopher Bird and Peter Tompkins, and **Report on Radionics** by Edward W. Russell. Theoretically, the AGRAD machine was intended to produce effects through electromagnetic wavefronts that would interact with and control insects by disturbing the insect sensor mechanisms. A photo of the device and additional information appeared in one of MRU's publications <u>which you can access</u> <u>here</u>.

Differential Spontaneous Photon Emissions from Cerebral Hemispheres of Fixed Human Brains: Asymmetric Coupling to Geomagnetic Activity and Potentials for Examining Post-Mortem Intrinsic Photon Information *

by Justin N. Costa, Nicolas Rouleau, and Michael A. Persinger

Editor's Note: For copyright reasons, this article cannot be republished directly in the **USPA Journal and Newsletter.** However, it is freely available online at the following link, so just click on it and you can read the article in its entirety. The abstract of the article is below the link.

https://neurocogconsultants.app.box.com/s/l9f7tld3yjny4b00eqbq/file/177434765649

Abstract:

The emissions of biophotons have been considered a ubiquitous property of living systems and their components. We measured the "spontaneous" photon emissions from fixed whole and sec-tioned human brains within hyper-dark settings. Significant differences in photon counts were measured from different spatial planes. The flux densities were in the order of $2 \times 10-12$ W per m2. The right hemispheres but not the left hemispheres displayed more photon emissions whose spectral power density profiles exhibited a conspicuous amplitude peak between 7.9 and 8 Hz. Brains measured in the hyperdark (~10-12W·m-2) after removal from the typical lighting of the laboratory emitted more photons than those that had been maintained in the hyperdark for one week. The significant correlation between the numbers of photons emitted from the left hemi-sphere (but not the right) and global geomagnetic activity also exhibited energy equivalence be-tween the photon flux densities and the geomagnetic shift within the cerebral volumes. These re-sults indicate that what has been assumed to be fixed unresponsive human brain tissue still emits small numbers of photons that may be residuals from ambient light and can potentially interact with global geomagnetic activity. The medical implications for postmortem intrinsic photonic in-formation based upon the anisotropic microstructures within the hemispheres of the human cerebrum are discussed.

*Originally published in: <u>Neuroscience & Medicine</u>, 2016, vol. 7, pp. 49-59; If you are unable to access the article via the above link, please contact the USPA Journal & Newsletter editor, John H. Reed at <u>joreed43@qmail.com</u>.

A Brief Introduction to Intention-Host Device Research

by

William A. Tiller, Ph.D. and Walter E. Dibble, Jr., Ph.D.

The William A. Tiller Foundation

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A Brief Introduction to Intention-Host Device Research

by

William A. Tiller, Ph.D. and Walter E. Dibble, Jr., Ph.D.

Introductory Experimental Background

For the past 35 to 40 years, in parallel with my traditional science research and teaching at Stanford University, I have been seriously investigating the effects of human intention on both the properties of materials (inorganic and organic; non-living and living) and on what we call physical reality.

From this research, I and my colleagues have discovered that it is possible to make a significant change in the properties of a material substance by consciously holding a clear intention to do so. For example, we have repeatedly been able to change the acid/alkaline balance (pH) in a vessel of water either up or down, without adding chemicals to the water, by creating an intention to do so.

This is very exciting – but even more exciting is the fact that we have been able to use a simple electronic device and actually "store" a specific intention within its electric circuit. This is important because, now, this intention-host device can be placed next to a vessel of water at <u>any</u> physical location and one can expect to obtain the same results. In this way, we have had others replicate these water results at multiple locations around the world; such results are consistently reproducible!

So one might ask, "How is it possible for something like this to occur in the physical reality with which we are all so familiar?" The answer is that, from our experimental work of the past ten years, we have discovered that there are actually <u>two</u> levels of physical reality and not just the <u>one</u> with which we are all familiar. It is this new level of physical reality that can be significantly influenced by human intention – not our familiar electric atom/molecule level!

The two basic kinds of unique substances inhabiting these two levels of physical reality appear to interpenetrate each other but, normally, they do not interact with each other. We label this state as <u>the uncoupled state</u> of physical reality. In the uncoupled state, with one's five physical senses, we can detect out normal physical environment all around us. This new level of substance, because it appears to function in the physical vacuum (the empty space between the fundamental electric particles that make up our normal electric atoms and molecules), is currently invisible to us and to our traditional measurement instruments. It also appears to be of a magnetic information-wave nature.

It is the use of these intention-host devices that affects the experimental space in such a way that meaningful coupling begins to occur between these two very different kinds of substance. Then, the vacuum level of physical reality becomes partially visible to our traditional measurement instruments. We have labeled this condition <u>the coupled</u> state of physical reality. Figure 1 metaphorically illustrates a key difference between a

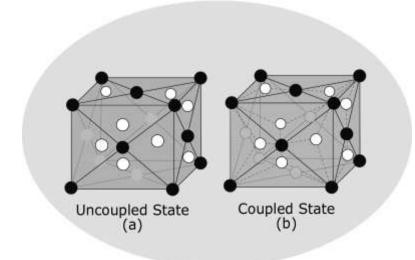


Figure 1. The physical reality metaphor; (a) the uncoupled state and (b) the coupled state.

material in these two states of physical reality. In Figure 1, the black balls represent the electric substance and the smaller white balls represent the magnetic substance. The black lines joining the black balls to each other represents that they are interacting with each other and, in (a), since no lines connect the white balls with the black balls, this represents that they are <u>not</u> interacting with each other – the uncoupled state. In Figure 1 (b), the dashed lines connecting the white balls with the black balls represents that use of an intention-host device has caused them to significantly interact with each other and produce the coupled state of physical reality.

The implication of all of this for our world is enormous! However, before proceeding to discuss some major implications of large-scale use of such intention-host devices in scientific laboratories and industrial sites around the world, let us look at a few of our key experimental results upon which I have based the foregoing remarks.

Phase 1 Experiments:

The first phase of our intention-host device experiments⁽¹⁾ involved designing four separate target experiments. Each was to be influenced by an appropriate, separate intention-host device that would be plugged into a wall outlet of the experimental space, placed within a few feet of the target experiment apparatus and switched on. Our novel procedure for introducing a specific intention into a host device was to do it mentally and emotionally from a deep meditative state⁽¹⁾.

For the first target experiment, the intention was to <u>increase</u> the pH of a vessel of water in equilibrium with air at room temperature by +1.0 pH units with <u>no</u> chemical additions. Our measurement accuracy was ± 0.02 pH units. Figure 2 shows a sample result for this target experiment. One can readily see that it was robustly successful in producing the intended result (which was 100 times larger than the noise level).

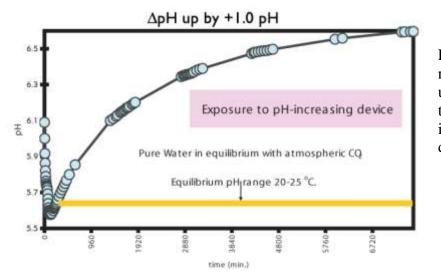


Figure 2. Plot of pH rising one full pH unit due to exposure to a pH-increasing intention-host device.

The second target experiment was with water in equilibrium with air at room temperature but the intention was to <u>decrease</u> the pH by ~1.0 pH units, again with <u>no</u> chemical additions. Figure 3 shows a sample result for water more alkaline than the Figure 2 example.

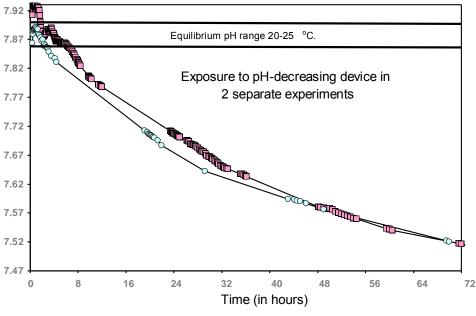


Figure 3. Plot of pH decrease via exposure to a pH-decreasing device.

Once again, this experiment was successful. Similar successful results have been obtained for a variety of water types.

For the third target experiment, the material medium was an *in vitro* biological molecule, alkaline phosphatase (ALP), a liver enzyme. The intention was to <u>increase</u> the chemical activity of ALP by a significant amount via just exposing the ALP for a period of 30 minutes to its intention-host device "conditioned" space that had been brought to <u>the coupled state</u>. Once again, the experimental results⁽¹⁾ were remarkably successful compared to the built-in controls. About a 25%-30% increase in ALP chemical activity was achieved at p<0.001.

In the fourth target experiment, the material medium was an *in vivo* living system, fruit fly larvae. Here, the intention was to significantly <u>increase</u> the ratio of the cell's energy storage molecule, ATP, to its chemical precursor, ADP, so as to make the larvae more physically fit and thus have a greatly reduced larval development time, τ , to the adult fly stage. Again, with built-in controls, this living system was exposed to its intention-host device-"conditioned" space for the entire period, $\tau \sim 28$ days. We found that the ratio [ATP/ADP] increased by ~15%-20% with p<0.001 and τ decreased by ~20%-25% at p<0.001.^(1,2)

An overview perspective on the time-dependence of these remarkably successful experimental results is schematically illustrated in Figure 4.

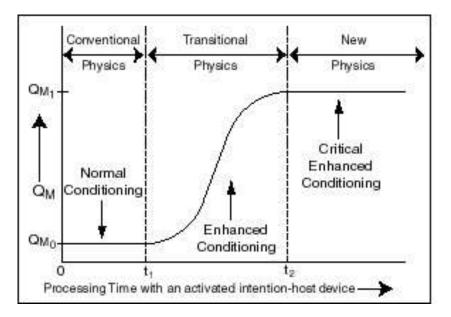


Figure 4.

For any typical physical measurement, Q, the qualitative magnitude change, Q_M , is plotted versus the degree of locale conditioning produced by continued intention-host device use.

Here, one sees that nothing much happens to Q_M , the magnitude of the material property under consideration, during exposure of the experimental space to the particular intention-host device for time, t, until a threshold time $t_1 \sim 1$ month has been passed. Then Q_M begins to change from Q_{M0} , the uncoupled state value, always in the direction of the

particular intention before it begins to level off and plateau at time $t_2 \sim 3$ months, when $Q_{M1}-Q_{M0}=\Delta Q \sim$ the magnitude of the intention imprint.

Put into equation form, the results of Figure 4 can be represented by

$$Q_{\rm M}(t) = Q_{\rm e} + \alpha_{\rm eff}(t)Q_{\rm m} \tag{1}$$

where Q_e is our normal electric atom/molecule value, Q_{M0} , of the uncoupled state, Q_m is the vacuum level value and α_{eff} is the time-dependent <u>coupling</u> coefficient between these two types of substance due to use of the intention-host device as the space transitions from the uncoupled state to the coupled state of physical reality. The magnitude of α_{eff} $Q_m(t>t_2)$ is $\Delta Q_M = Q_{M1}-Q_{M0}$ in Figure 4.

These experimental results have been published in over a dozen scientific papers and three seminal books^(1,3,4). Experiment 1 has been replicated by others in ten U.S. and European laboratories^(3,4).

Phase 2 Experiments:

The second phase of our experimental research began with the performance of a replication study for experiment #1 because of its simplicity. The study was conducted at ten sites in the U.S. and $\text{Europe}^{(3,4)}$.

Three of the intention-host sites, in Arizona, Missouri and Kansas, had control sites 2 to 20 miles distant. These control sites had exactly the same type of equipment and water but <u>never</u> an intention-host device. Excellent experimental replication occurred at all three intention-host device sites with the pH(t) rising exponentially with time in the following fashion:

$$pH(t) = pH_{th} + \Delta pH(1 - e^{-\beta t}).$$
⁽²⁾

Here, pH_{th} is the theoretically predicted value for an uncoupled state space at room temperature, ΔpH is the total magnitude of pH change, and is usually quite close to the intended value, while β determines how rapidly the exponential function, *e*, decays. Both ΔpH and β are site-specific. Surprisingly, at the nearby control sites, very similar pH(t)-behavior was observed (see Figures 5). This behavior strongly suggested that room temperature, information entanglement was occurring between the intention-host device sites and their control sites 2 to 20 miles away.

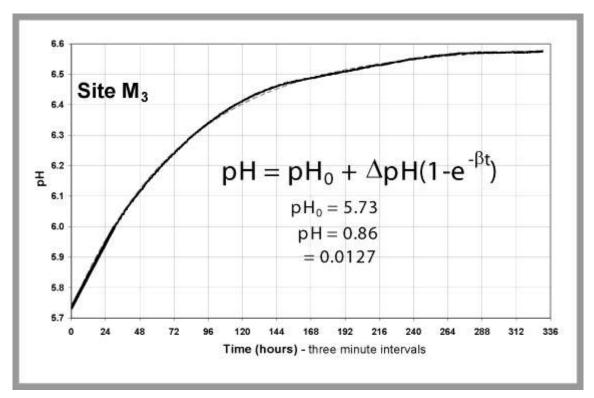


Figure 5a. pH vs. time at control site M_3 .

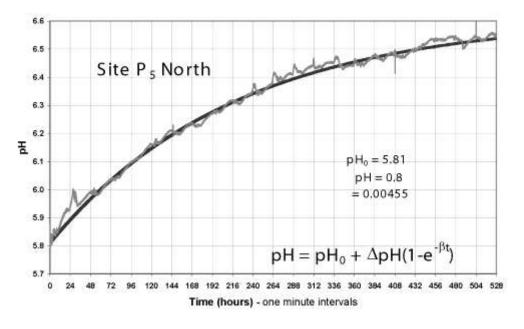


Figure 5b. pH vs. time at control site P_5 North room.

To test this hypothesis, we utilized the Baltimore and Bethesda sites as control sites for the Arizona, Missouri and Kansas intention-host device-sites. We found that

within one to two months the pH(t) was increasing exponentially by ~0.8 pH units. Thus, the room temperature information entanglement was both found to exist and now had been extended to ~1500 miles.^(3,4).

Next, we decided to use the London-site, and ~3 months later the Milan site as control sites for the (AZ, MO and KS) intention-host device sites. Within 3 weeks the ΔpH had increased by ~1 pH unit at the London-site and, 3 months later the Milan site went online and within 1 week the ΔpH at that site had increased exponentially to ~1 pH unit. Thus, this information entanglement phenomenon had now been proved to extend at least 6000 miles.

Switching gears now, during this replication experiment, we invented a new and novel procedure for actually measuring, for the aqueous H⁺-ion, the excess thermodynamic free energy change, δG_{H+}^* , of the coupled state relative to the uncoupled state for an experimental space. Values of δG_{H+}^* were measured for all ten sites involved in the replication experiment. Figure 6 illustrates experimental data for two intention-host device sites, P₁ and P₇ in the Arizona laboratory and two control sites, U.K.

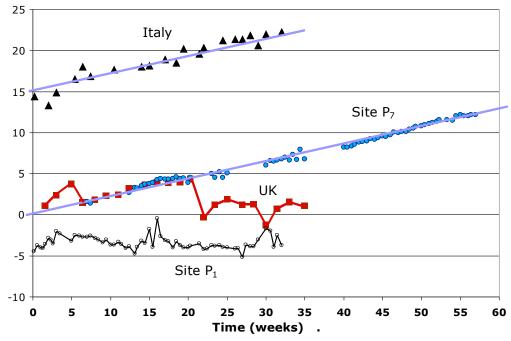


Figure 6. $\delta G^*_{H^+}$ vs. time at four diverse sites.

and Italy. The fact that all of the control sites exhibited non-zero values for $\delta G^*_{H^+}$ demonstrates very clearly that the control sites are informationally connected to the intention-host device sites even over such huge distances. In energetic terms, the magnitude of the $\delta G^*_{H^+}$ -values can be quite large, equivalent thermal energy changes for an uncoupled-state space of ~150 °C. to ~500 °C. even though there was no significant change in the measured temperature at these sites.

Introductory Theoretical Background

As we reflect upon our world and upon the humankind that populate its surface, one soon perceives that there are several categories of phenomena and information wherein we need to gain reliable understanding in order to understand our life's journey. These might be classified as (1) things of the physical, (2) things of the psyche, (3) things of emotion, (4) things of the mind and (5) things of the spirit. In addition, we need a meaningful perspective or reference frame (RF) from which to view these different categories of phenomena and information. Ultimately, our understanding of all these phenomena must be internally self-consistent. Since we are an evolving species, growing in understanding 'i that guides us from the simple to the more complex – in the sense of various levels of integration of different categories of infrastructure. Thus Figure 7 represents our metaphorical "ladder of understanding" that we must carefully build by our efforts and then climb upon, rung by rung, as we evolve to higher states of being.



Figure 7. A metaphorical description of the "ladder of understanding".

From an overly simplistic viewpoint, one could say that for the past ~400 years, establishment science has dealt with multiple aspects of the metaphorical reaction equation with each term being convertible to the other via Einstein's $E=mc^2$ relationship,

$Mass \Leftrightarrow Energy \tag{3a}$

where E = energy, m = mass and c = the velocity of electromagnetic (EM) light throughphysical vacuum. Unstated in Equation 3a is the fact that, for this past ~400 years, humanconsciousness and intent have been rejected as possible and significant experimentalvariables in physical reality. However, today, from the experimental findings of theprevious section, we know that this assumption is no longer true. We now know that ourworld has entered the era of "Psychoenergetic Science" (things of the psyche) and that weneed to expand equation 3a to become Equation 3a and the bottom rung of Figure 7 relate to spacetime as our RF and the four fundamental forces of gravity, electromagnetism, the long-range nuclear force and the short-range nuclear force discovered by traditional science. Equation 3b and the second rung of Figure 7 relate to an expanded RF plus expanded versions of both quantum mechanics (QM) and relativity theory (RT).

Looking at Equation 3b and ignoring the fact that the human community does not have an appropriate, agreed-upon definition of the word "consciousness", when we ask what consciousness does rather than what it is, one immediately realizes that it <u>manipulates</u> information in the form of numbers, alphabetical letters, jigsaw-puzzle pieces and, most generally, symbols. Further, for the past ~60 years, establishment science has recognized the existence of a quantitative relationship between information in units of bits and the thermodynamic quantity, entropy, in units of calories per unit temperature^(3,4). For the past 150 years, entropy has been a very important contribution to the Gibb's thermodynamic free energy function, G, given by

$$G = PV + E - TS \tag{4}$$

where P=pressure, V=volume, E=energy, T=temperature and S=entropy. It is changes in G, Δ G, that drives all the processes in nature that humankind has so far discovered. Thus, all the terms in Δ G (P Δ V, V Δ P, Δ E, T Δ S and S Δ T) are all equally important for producing significant changes in our world. The terms P Δ V and V Δ P were very important in our steam engine era and in today's era of refrigeration and heat pumps (compressors). The term Δ E gained great popularity via the efforts of Einstein (Equation 3a) and particle physicists when they accelerate electrons, protons, neutrons, etc., to high kinetic energies and smash them into various material targets. The term S Δ T is important in future geothermal energy conversion to electricity while the T Δ S term is very important to the change in information content from a natural process inherent in Equation 3b. One can see from all this the intimate bridge that exists and connects energy and information in Equation 3b.

Our present form of QM is fine with Equation 3a where the four fundamental forces are spatially varying and one can use spacetime as a suitable RF. However, in Equation 3b and in any psychoenergetic process, information and consciousness are thermodynamic variables that appear to be independent of distance. Thus, both QM and our present RF must be expanded to allow our science to adequately deal with the experimental data described in the previous section.

On this path of necessary change, the experimental data of the previous section reveals the following key insights: (1) two unique levels of physical reality, the electric atom/molecule level and the magnetic information wave level of the physical vacuum appear to exist, (2) two distinct states of interaction, the uncoupled state and the coupled state, for these two unique kinds of substance appear to exist and are both experimentally accessible when an appropriate form of consciousness is brought into play and (3) when $\alpha_{eff} \sim 0$ in Equation 1, only the uncoupled state is accessible but when an intention-host

device is added to the mix, $\alpha_{eff}(t)$ grows in magnitude with time and the coupled state of physical reality becomes instrumentally accessible. All of these factors are keys to the proper design of our new RF. However, there is one more factor that needs to be brought into play.

The two key cornerstones of QM were (1) Max Planck's experimental and theoretical observations that EM radiation emission and absorption by physical matter was in discrete-sized bits (quanta) rather than continuously variable sized bits and (2) de Broglie's particle/pilot wave concept illustrated in Figure 8 where the pilot wave envelope encloses the particle and guides it. Harrison⁽⁵⁾ has shown that all the rest of the QM formalism can be generated provided one assumes the simultaneous existence of physical matter as both a particle and wave. One problem for us is that human cognition does not perceive a continuous looking wave like that shown in Figure 8. The waves that human's cognitively discriminate are all modulations of particle densities or modulations of particle fluxes. It is the bunching of particles to create density variations in space and time that make the waves that we sensorily detect as light, sound, etc.

Shortly, I will propose a particular duplex RF to handle this obvious dilemma; however, before I do, it is important to consider Figure 8 and reveal two important consequences that come from applying simple QM and simple RT mathematics to this

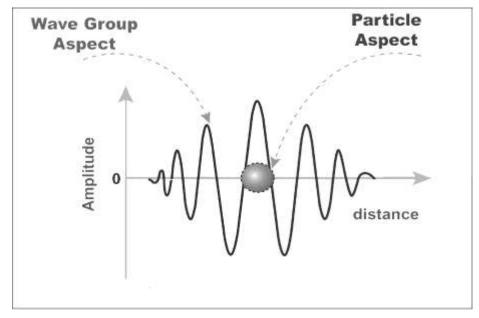


Figure 8.

The de Broglie particle/pilot wave concept of the of the 1920's, for which he won a Nobel Prize, proposed that every particle had a pilot wave envelope enclosing it and moving at the particle's velocity. This was eventually to be called "the wave particle duality of QM".

spacetime de Broglie concept⁽⁶⁾. When this is done, Eisberg⁽⁶⁾ showed that

$$v_p v_w = c^2$$
 (5a)

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and

$$\Delta x \Delta p_x = h/2\pi.$$
 (5b)

Here, v_p = the mass particle velocity, v_w = the velocity of the wave components that enter and leave the wave group as the group moves along at v_p , Δx is the uncertainty of particle position while Δp_x is the uncertainty of particle momentum in the wave group and h=Planck's constant.

Since, from RT, we know that $v_p < c$, always, $v_w > c$, always, so these wave components enter the group from the left and exit the group from the right as the group moves along at velocity v_p . This calculation troubled physicists in the 1930's when it was first made because of the relativistic constraints, so they labeled them information waves. In those days they thought that such waves could not transport energy and thus could be neglected. However, today we see, via the discussion surrounding Equations 3b and 4, that they cannot be neglected so we are faced with the dilemma of a faster than EM light information wave interacting with and directing a slower than EM light particle with mass. This certainly violates RT; however, Equation 5b, which is a simple expression of the Heisenberg Uncertainty Principle, gives the overall calculation results great credence.

We have chosen to resolve all of the foregoing theoretical dilemmas via the proposing of three postulates:

- (1) The new RF for viewing physical reality is a duplex RF consisting of two, four-dimensional, reciprocal subspaces, one of which is spacetime,
- (2) This physical RF is imbedded in an overall reality RF consisting of the domains of emotion (9-11D), mind (12-14D) and spirit (15D and up) and
- (3) There exists, in the domain of emotion, a moiety called deltron that can be consciousness-activated to serve as a coupler substance between the $v_p < c$ electric atoms/molecules and the $v_w > c$ magnetic information waves.

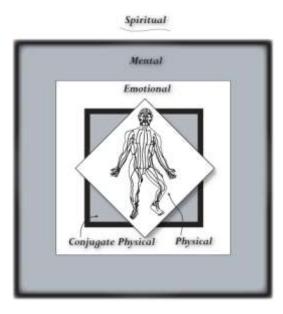


Figure 9a. A structural representation of our RF with the duplex space in the center. If one counts the entire duplex space as a 4-space, then the entire multidimensional representation is a 7-space. If instead, we count the duplex space as a unique member of the general 8-space, then our RF is eleven-dimensional.

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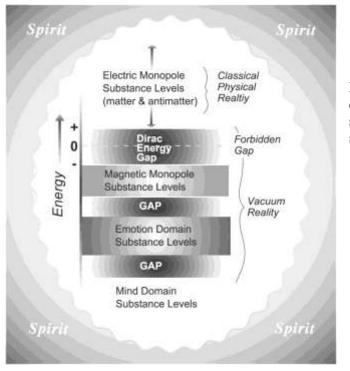


Figure 9b. An energy level diagram embracing both classical physical substances and "unseen" vacuum substances.

Figures 9 provide both a structural representation (a) and an energy band representation (b) of these two nested RFs. Since the duplex physical RF are reciprocals, the conjugate physical is a frequency domain; and, if all the higher domains are also frequency domains, then sympathetic resonance between the higher domain substances and the magnetic information wave substance of the conjugate physical domain can occur so the deltron coupler (α_{eff} in Equation 1) can transfer the information to the electric atom/molecule level of physical reality. Figures 10 and 11 illustrate how the deltrons could produce interaction between the electric stuff and the magnetic stuff plus between the particle and pilot wave in the two coordinate systems of the duplex RF, respectively.

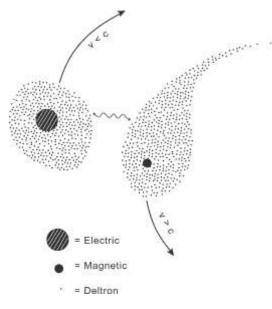


Figure 10. A higher dimensional level of substance, labeled deltrons, falling outside the constraints of relativity theory and able to move at velocities greater than and less than c, acts as a coupling agent between the electric monopole types of substance and the magnetic monopole types of substance to produce both electromagnetic (EM) and magnetoelectric (ME) types of mediator fields exhibiting a special type of "mirror" principle relationship between them.

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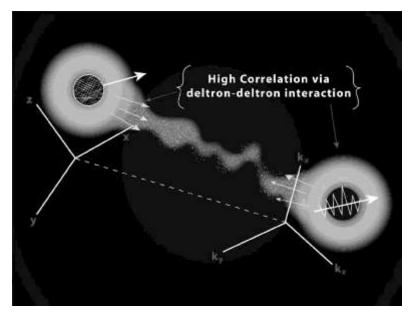


Figure 11. Illustration of how deltron-deltron coupling (α_{eff}) allows the two unique levels of physical reality to interact with each other.

Figure 12 illustrates qualitatively how a particular intention from the domain of spirit can create a correlated information imprint on the domain of mind. This, in turn,

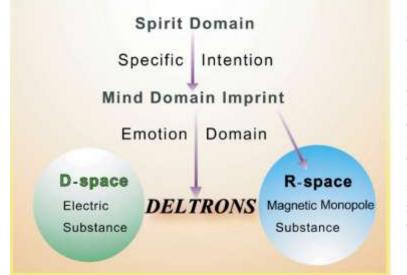


Figure 12. Human consciousness, and specifically human intention, can activate this deltron population, and thereby modulate this electric/ magnetic monopole substance coupling, so as to alter the specifics of the EM state of the space wherein an object rests, and thus the experimentally measurable properties of that object.

both (1) radiates a correlated information map to the magnetic information wave domain and (2) activates more deltrons so that this new information map becomes α_{eff} -coupled to the measuring instruments of our electric atom/molecule world^(7,4). This, we believe, is how one can account for the four target experiment results and the long-range information entanglement results of the previous section.

In closing this section, it is important to note that, for a duplex RF with reciprocal subspaces, a quality in one subspace is quantitatively connected to its equilibrium conjugate quality in the other subspace via deltron-empowered, Fourier transform relationships^(1,2). This, ultimately, allows us to theoretically calculate many details of the reciprocal subspace provided we quantitatively know (1) an electric atom/molecule

quality as a function of distance and time and (2) the ambient activated deltron population.

In a one-dimensional, mathematical D-space representation for a particular D-space quality, f(x), and assumed uniform deltron concentration, $C_{\delta t}$ with D-space substance and R-space substance partition coefficients p_1 and p_2 , respectively, we have

$$(p_2 C_{\delta})^{1/2} F(k) = \frac{1}{(2\pi)^{1/2}} \int_{-\infty}^{\infty} p_1 C_{\delta} f(x) e^{ikgx} dx$$
(6a)

$$p_1 C_{\delta} f(x) = \frac{1}{(2\pi)^{1/2}} \int_{-\infty}^{\infty} (p_2 C_{\delta})^{1/2} F(k) e^{-ikgx} dk$$
 (6b)

and

$$I_{S}(k) = p_{2}C_{\delta}F(k)F^{*}(k) = \frac{1}{2\pi}p_{1}^{2}C_{\delta}^{2}g'(k)g^{*}(k)$$
(7a)

$$g'(k) = \frac{1}{(2\pi)^{1/2}} \int_{-\infty}^{\infty} f(x) e^{ikgx} dx$$
 (7b)

and

where

$$Q_{M} = \int_{-\infty}^{\infty} I_{S}(k) dk = \frac{1}{2\pi} \alpha_{eff} \int_{-\infty}^{\infty} g'(k) g'^{*}(k) dk$$
(8a)

is the total quantity of the conjugate R-space quality and

$$\alpha_{eff} = \frac{p_1^2 C_\delta^2}{2\pi} \,. \tag{8b}$$

One notes, in this formalism, that α_{eff} increases quadratically with $C_{\delta} \Box \Box$ with the unknown quantity p_1^2 . This quantitative approach is consistent with our earlier, zeroth-order α_{eff} approximation. A first-order approximation would utilize $C_{\delta} = C_{\delta}(x,k)$ with standard orthogonal function expansions.

References

- 1. W.A. Tiller, W.E. Dibble, Jr. and M.J. Kohane, Conscious Acts of Creation: The Emergence of a New Physics. Walnut Creek, CA, USA: Pavior Publishing, 2001.
- 2. W.A. Tiller, and W. E Dibble., Jr., <u>New experimental data revealing an</u> <u>unexpected dimension to materials science and engineering</u>, Mat Res Innovat (2001) 5:21–34.
- 3. W.A. Tiller, W.E. Dibble, Jr. and J.G. Fandel, Some Science Adventures with Real Magic, Walnut Creek, CA, USA: Pavior Publishing, 2005.
- 4. W.A. Tiller, Psychoenergetic Science: A Second Copernican-Scale Revolution, Walnut Creek, CA, USA: Pavior Publishing, 2007.
- 5. W.A. Harrison, Applied Quantum Mechanics, Singapore: World Scientific Publishing, 2000.
- 6. R.M. Eisberg, Fundamentals of Modern Physics, New York, NY, USA: John Wiley and Sons, Inc., 1961, pp 140-146.
- W.A. Tiller, Science and Human Transformation: Subtle Energies, Intentionality and Consciousness, Walnut Creek, CA, USA: Pavior Publishing, 1997.

The Next Bigly Thing: ElectroCulture

By

Robert A. Nelson

Preamble

We, The Humans, in order to secure the Blessings of Food to Ourselves and our Posteriors, to provide against Hunger and develop a Healthy Diet, to ensure domestic Tranquility and general Welfare, do ordain and establish the Science of Electro-Culture:

Introduction

Plant growth can be accelerated by hundreds of percent by the smart application of energy in the forms of static electricity, DC/AC radio frequencies, magnetism, and monochrome and intermittent lighting, and sound. Crop yields and quality are improved to the same degree. The energies are applied to the seeds, plants, soil or the water and nutrients. And thus tons of food can be cultivated in a quarter acre or less, in gardens, on balconies, rooftops, in flowerpots or hydroponics or permaculture.

That translates into vastly increased profits for cannabis cultivators in particular, and any other culturist. Hydroponic systems are ideally suited for electroculture.

And there's more -- much, much more, as the Russian researchers B.R. Lazarenko and I.B. Gorbatovoskaya reported:

"Reports that the characteristics acquired by the plants in electrically treated soils are transmitted by inheritance to the third generation are particularly interesting.

"Under the influence of the electrical current, the numerical proportions between hemp plants of different sexes was changed by comparison with the control to give an increased number of female plants by 20-25%, in connection with a reduction in the intensity of the oxidative processes in the plant tissues." (J. Applied Electrical Phenomena #6, March-April 1966)

It is very easy to try your thumb at electroculture. The <u>innovative Ion-A-Gro Solar Plant Ionizer</u> can increase plant growth by more than 30%! Just hang the widget above the lucky vegetable and watch closely...



Zenion Industries, the manufacturer of Ion-A-Gro, claims:

"Technology helps plants grow faster, stronger... Dramatically boosts fruit and vegetable yield... Increases the number of growing cycles in a season... Helps to mitigate infestation by unwanted herbivores such as aphids and spider mite..."

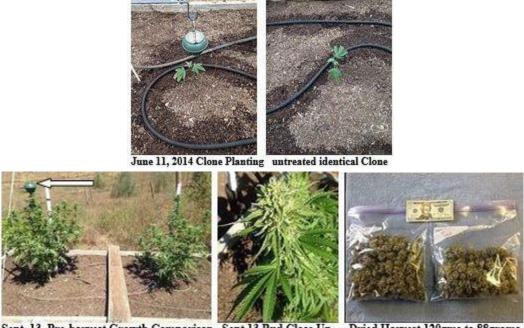
Inventor Jim Lee explains it geekly in his US Patent Application US2015070812:

"Negatively charged carbon dioxide molecules are more readily absorbed by plants during photosynthesis thus increasing the photo-induced charge separation process which shuttles electrons through an electron transport chain within the organism. The result is faster growth, more abundant flora or fruit, and a healthier plant... Atmospheric ions are then available to compliment the photosynthesis process as well as plant respiration and absorption of water and minerals in the soil... The high voltage ion source also helps to mitigate infestation by unwanted herbivores."

Master cultivator <u>Asa Shaeffer</u>, Emerald Cup winner and CEO of Sonoma County Collective, states enthusiastically:

"This is the easiest thing you will ever do for your grow room! You will not be disappointed!"

Here is photographic proofidence:



Sept. 13 Pre-harvest Growth Comparison Sept 13 Bud Close Up Dried Harvest 120gms to 88grams

Mike Nelson (Senior Vice President, PalliaTech, Inc.) also attests to the effectiveness of Ion-A-Gro:

"While testing the Ion-A-Gro units for several cycles our yields have been significantly increased. As well, we have noticed that while mites existed in our facility, they appeared to be significantly reduced in the grow rooms that were utilizing Ion-A-Gro units. So far there is reason to believe that the units are of profound interest to any grower, hobbyist or commercial enterprise."

Another equally easy, simple, inexpensive way to titillate plants with electricity is to poke an AgroVolt unit into the soil near the roots. Agrovolt uses a few millivolts of electricity generated by a solar cell to increase the absorption of nutrients into the root system. It is assured to produce from 60% up to 150% increases in weight, in half the usual time, while reducing or eliminating infestations.



Inventor Scott Friedman's Indiegogo project says:

"There's no need for fertilizer or pesticides with the Agrovolt. Root systems grow larger, seeds produce greater amounts of female plants in half the time, fruits, vegetables and herbs grow more robust in flavor and leaves grow thicker and greener. It's truly amazing. This truly is the most affordable technology on the market. Between not having to buy fertilizer and pesticides to plants that double in size, it's just an unsurpassed tool for making a garden even more gorgeous and fruitful.

"We are currently working on a version that incorporates Bluetooth technology which will be capable of presenting real time data to a smartphone or computer on the health and efficiency of the plants being grown. We're very excited to roll that product out as well."



Justin Christofleau

The benefits of electroculture can be gained by completely natural means, simply by erecting antennas to collect atmospheric electricity.

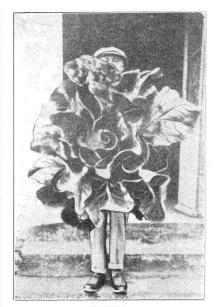
The French scientist Justin Christofleau attracted considerable attention thereby in 1925, when he grew crops of enormous vegetables. Clover, trefoil, and oats treated by his method grew to 7 feet. Potato plant grew as high, and produced up to 3 dozen tubers of exceptional quality, weighing up to 2 pounds. Vineyards that were attacked by Phyloxera were cured and rejuvenated. Carrots and beets grew to 19 inches length, and other vegetables gave similar yields., as illustrated (click to enlarge):



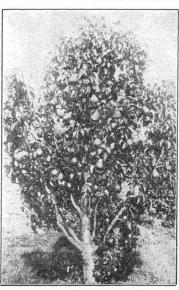
Field of Potatoes grown by the Electroculture process. Height, 6ft. 3in. Number of Tubers to each plant 30 to 35. Weight of each Tuber from 11b. 1oz. to 21b. 2oz.



PEAS 71 to 9ft. High, Grown June 1926,



CABBAGE. Measuring 11 feet in circumference.



An old Pear Tree laden with fruit. This tree is so old that before being rejuvenated by the Electroculture* process it barely carried a few leaves.



Oats cropped in 1922 in a field without fertilisers and without irrigation, but influenced by the Electroculture apparatus.

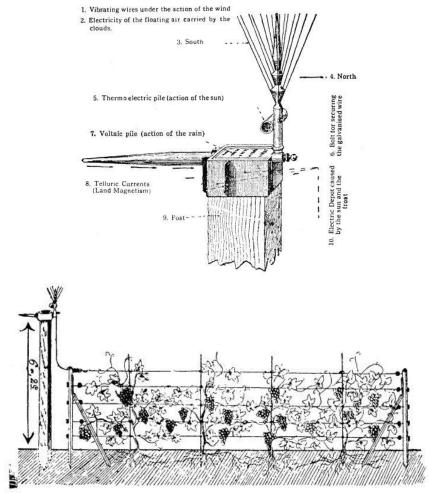
He presented the results in a book titled "ElectroCulture", which he introduced thus:

"Appeal to Agriculturists, Viticulturists and Horticulturists of the World: Laborious phalanx, to whom I have the honour to belong by my birth, I come now towards you to raise my voice in favour of a great invention which will be, if you understand me, one of the great factors in the resurrection and prosperity of the whole world, as it means the intensifying of the production of the earth, the increasing of crops in considerable proportions, and minimizing as much as possible the manual labour appertaining to culture and the economising of the immense sums of money which are being spent annually for fertilizers and replacing them by this new apparatus wherein are condensed all the forces of nature. That is to say: The land magnetism, telluric currents, the electricity of the floating air and that carried by the clouds, the sun, the wind, the rain, and even by the frost, forces which are captured and transformed into energetic electricity by this apparatus which carries them to the soil in a FEEBLE AND CONTINUOUS MANNER, and which renders it free from the microbes which attack the Seeds and Plants..."

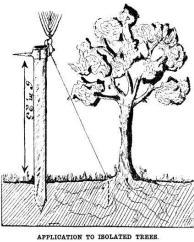
M. Christofleau also noted the results obtained by earlier experimenters, e.g.:

"A Russian scientist, Spechnoff, perfected the Electro-vegetometre, invented by Abbe Bertholon [1783], and noted an over-production of 62% for oats, 56% for wheat, 34% for linseed. M. Spechnoff, furthermore, has found that the composition of the soil is modified by the action of the currents..."

Christofleau's apparatus consisted of a 25-ft wooden pole capped with a metal pointer aligned north-south, and an antenna. Copper and zinc strips were soldered together to generate electricity from solar heat. Several of the poles were set about 10 ft apart, and the wires leading from them extended about 1000 yards at a depth of about a foot, as illustrated (click to enlarge):



Application to Vines on Wires.



APPLICATION TO ISOLATED TREES. Electrification of a Single Tree.—It is very easy to electrify one single tree. The apparatus is placed within three feet of it, the tree being North of the apparatus. The galvanised wire is buried 15 or 16 inches at the base of the tree, and a few buckets of water (preferably rain water) are thrown where the wire is buried. After a few months the tree will gain a new vigor, and, if it is alling, it will throw out new shoots and will rapidly improve.

Pioneers of ElectroCulture

Experimental study of the effects of electricity on plant growth began in 1746, when Dr. Maimbray of Edinburg treated myrtle plants with the output of an electrostatic generator, thereby enhancing their growth and flowering. Two years later, the French abbot Jean Nolet found that plants respond with accelerated rates of germination and overall growth when cultivated under charged electrodes.

Beginning in 1885, the Finnish scientist Selim Laemstrom experimented with an aerial system powered by a Wimshurst generator and Leyden jars. He found that the electrical discharge from wire points stimulated the growth of crops such as potatoes, carrots, and celery for an average increase of about 40% (up to 70%) within 8 weeks. Greenhouse-grown strawberry plants produced ripe fruit in half the usual time. The yield of raspberries was increased by 95%, and the yield of carrots was increased by 125%. Crops of cabbage, turnips, and flax, however, grew better without electrification than with it. The Laemstrom system comprised a horizontal antenna suspended high enough to permit plowing, weeding and irrigation. The voltage applied to the antenna varies from 2 to 70 KV, depending on the height of the antenna. The current was about 11 amps.

In 1909, the Swiss priest J.J. Gasner obtained similar results with his replication of Laemstrom's work. Also that year, Prof. G. Stone showed that a few sparks of static electricity discharged into the soil each day increased soil bacteria up to 600%.

In the 1920s, V.H. Blackman reported his experiments with an aerial system similar to that of Laemstrom. He applied 60 volts DC/1 milliamp through 3 steel wires each 32 ft long and suspended 6 ft apart and 7 ft high on poles. The arrangement increased yields about 50% for several plant types. (6)

Wet soil improves current flow. Electrocultured plants require about 10% more water than control plants because the charged water is perspired more rapidly than under normal conditions.

A lengthy article by Dr. Charles Mercier appeared in Scientific American magazine in February 1919, presenting "The Electrification of Seeds -- A Revolution in Agriculture":

"[T]o produce a large increase in the yield of corn and other crops, and at the same time a material improvement in quality, and to do this without any increase in the farmer's expense, without requiring any additional implement on the farm, or any new acquirement of skill, or any additional expenditure of time, on the part of the farmer -this is nothing short of a revolution in agriculture..."

Dr Mercier neatly summarized the pros and cons of other methods of electroculture:

"Electricity has long been applied to growing crops, and has had a decided effect upon them in producing more rapid and luxurient growth; but to subject a plant to electricity, either continuously or at intervals during the whole period of its growth, requires a considerable supply of electricity and more or less continuous attention; to apply it over large areas of many acres must necessarily be costly, and to apply it over hundreds and thousands of acres is scarcely practicable, especially as the installation of wires, etc., must necessarily interfere with the operations of agriculture. For horticulture it is no doubt practicable, and may be found useful and even profitable, but the difficulty of applying it on a large scale to agriculture is evidently considerable... The electrification of seed... is open to none of these drawbacks."

At the time of writing in 1919, there were 2000 acres planted with electrified seeds. The cooperative of 150 farmers gained up to 30% increase in yield of oats and barley, and several pounds of increased weight per bushel. Electrified seed also throws up more straw, as Dr. Mercier pointed out:

"Besides the increase in the bulk of the yield and the increase in the weight per bushel, there is an increase in the straw that may be very important. In the first place, the electrified seed throws up more straws from each seed than the unelectrified. In one field of oats the increase was characterized as "astounding" for whereas the bulk of the unelectrified seed had thrown up only two straws per seed, the electrified seed had thrown up five. In the second place, the straw growing from the electrified is longer than that which grows from the unelectrified. The straw is in some cases only one or two inches, in other cases as much as eight inches, longer; but in every case the length is increased... In the third place, and this is most important, the stoutness and the strength of the straw are increased. From this it results that the crop is less liable to be laid by storms... The process is protective against smut, bunt, rust, and other fungus diseases."

The grain is steeped in a solution of minerals and subjected to a weak current. The elemental ions and water are transported deep into the seeds, which are then dried. The selection of mineral salts is determined by the type of seed, their nutrient requirements, and the type of soil in which they are to be grown. The length of treatment, voltage and amperage are unique in each case. Barley, for example, takes twice as long as wheat or oats to absorb the optimal amount of minerals. Finally, the percentage of drying must be controlled, as every farmer knows.

The process is simple, easy to perform, cannot harm the seeds, and its drawbacks are not serious, though the results may be disappointing if the treatment is not performed properly,

and the effect lasts only about a month. Therefore they must be sown promptly. Dr Mercier also noted:

"The advantage accruing from the process is not uniform. The process always results in an increase in the yield of the seed; but whether the increase will be mainly in the grain or mainly in the straw, and what percentage of increase it will effect, are unpredictable..."

In the 1970s, Andrew Zaderej and Claude Corson received formed Intertec, Inc., to develop and market their "Electrogenic Seed Treatment" (US Patent US4302670). The Intertec system simulates a variety of atmospheric conditions are known to benefit plant development. The seeds are conditioned and rejuvenated, resulting in more rapid germination and increased yields.

Seeds such as corn, soy, or rice are sprayed with a solution of minerals and enzymes that is implanted into the seed coat by electrophoresis. This accelerates chromosomatic activity. A second exposure to high voltage negative ions increases the implantation. Then the seeds are exposed to infrared radiation in order to reduce the hard-seed dormancy and increase the metabolism of ATP.

The next stage uses an electrostatic charge to give cathodic protection. This reduces the mortality rate of seeds by providing a source of electrons to buffer the reaction with free-radical nutrient ions. Seeds must be moist when treated with cathodic protection. Dry seeds may be damaged by this treatment, but damaged seeds can be repaired somewhat if they are moistened.

Cathodic protection increases viability and germination up to 200%. The final stage of the electrogenic process treats seeds with select radio frequencies that stress the memory of DNA, charges the mitochondria, and intensifies other metabolic processes. This treatment increases the degree of water absorption, electrical conductivity, and oxygen uptake. The frequencies range from 800 KHz to 1.5 MHz with a field intensity of 3.2 W/sq cm.

The seeds need to be treated at or near where they are to be sown; for some unknown reason, the effects of electrogenic treatment apparently do not travel well.

V. H. Blackman conducted four years of field experiments on the high voltage effects on crops of oats, barley, winter wheat, and clover in the 1920s, and reported:

"The discharge was usually given at the rate of 0.5 to 1.0 milliamp per acre from thin insulated wires stretched above the crop at a height of about 7 ft. and charged to a voltage of 40,000 to 80,000 (crest value). The discharge was usually given for 6 hours a

day in two periods, 3 hours in the morning and 3 hours in the afternoon. The effect of electrification in increasing the yield of spring-grown oats and barley has thus been demonstrated. The mean increase in yield for such crops was 22 per cent."

Post-harvest electrical treatment also can improve the quality of crops. <u>Dennis Dannehl, *et al.*</u>, for example, reported on the impressive effects of direct electrical current on secondary compounds and antioxidant activity in tomatoes:

"Different intensities of DC (100–500 mA) with varied application times (15–60 min) were applied during postharvest. Almost all DC treatments significantly affected the secondary metabolism, resulting in an accumulation of carotenoids, phenolic compounds, and antioxidant activity in tomatoes... Optimal DC treatments were found: after an adaptation time (AT) of 2 h, the maximum contents of lycopene (122.4%), ß-carotene (140.4%), total phenol (120.0%), and antioxidant activity (126.5%) were attained with a DC treatment of 500 mA for 15 minutes. Therefore, the application of DC in harvested tomato fruits may be appropriate to improve the health-promoting properties of tomatoes."

Electrolyzed Water

The benefits of EEC can be obtained simply by electrolyzing water and applying it in the usual manner. EW units are small, inexpensive, and easy to operate. They have much to recommend them. Electrolyzed Water (EW) is a safe and very inexpensive way to prevent fungal infection, reducing or eliminating the need for expensive, toxic chemicals. EW has been certified for organic production. Hiromu Kohno, an organic farmer who developed the use Electrolyzed Water (FEW), found that it increased milk production up to 20% and improved the healing of wounds without side effects, such as can occur with antibiotics. Horses, hogs, and poultry, etc., also benefit. Members of the Tasmanian Farmers and Graziers Association (TFGA) and the Tasmanian Institute of Agriculture have investigated the use of EW in the vegetable industry, and have found that it reduces white rot in onion crops by 95%, and eliminates potato blight and rice fungus.

Deng Lixin, et al., have reported that EW improves the germination of Chinese cabbage seeds:

"The acidic electrolyzed water of pH 3.30 could accelerate seeds germinating and raise fresh weight of shoots significantly; strong acidic electrolyzed water and alkaline electrolyzed water would slow down the speed of seeds germination and inhibit both germination rate and fresh weight of shoots; besides, neutral electrolyzed water have no clear effect on germination potential, germination rate and fresh weight of shoots... the results also showed that 2 hr of soaking time was appropriate; when soaking time was too short, the electrolyzed water could not have any effect, and soaking too long would have a negative effect on the seeds germination."

According to <u>Gao Xinhao, et al.</u>, "The optimum acidic electrolyzed water characteristics for cucumber seed soaking should be about: pH 2.40, ORP 1150mv, concentration of available chlorine 25 mg/L."

Magnetoculture

"Magnetoculture", as the name implies, employs magnetic fields from mineral magnetite (Fe3O4), permanent magnets, or electromagnets to affect plant metabolism. Spread magnetite in a ring around the roots, or in a north-south line. The amorphous magnetic field will enhance the germination and subsequent development to various degrees depending on the plant, growing conditions, and the type, polarity, and strength of the magnetic field.

Agronomist <u>Yannick van Doorne</u> has developed a "magnetic antenna", a cylinder filled with beeswax and magnets, wrapped with a coil, and electrostatically charged. The widgets are placed at the ends of rows plowed north and south, and connected with galvanized steel wire. The resultant crops are nutritious, and delicious, and three to five times bigger than usual since the last ten years in the same fields."



The method invented by Pearl Eitan (Patent IL31428) calls for the application of 100 lb of magnetite/acre with an electrostatic charge. The result is "resistivity to subfreezing temperatures & insects, increased fruit size, yield, growth rates, and increased number of crops/year."

Pest Control

Insect pest can be eradicated without the use of chemicals when they are zapped with high voltage and frequencies. The idea was tested early in the 20th century and was patented in

various forms, few of which were commercialized. The "Electrovator" devised by Gilbert Baker, for example, was featured in Popular Science magazine in 1946, charged a copper rake with 12 KV of low amperage current to burn weeds down to their roots. The machines were distributed by the Avco Corporation (L.A., CA). Similar methods apply, e.g., 100-300 kV/m/10-100 microseconds (US Patent US623727).

ElectroCulture obviously holds great promise for the improvement of agriculture in all its forms, from flower pot to field. Some forms of electricity – alternating current in particular -- produce erratic effects, however, and have little to recommend them for most potential applications.

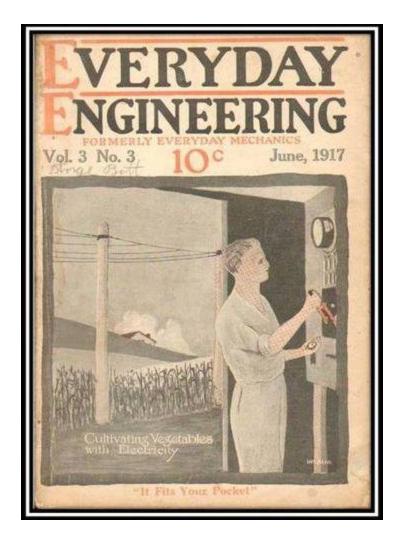
Some other forms of electromagnetism are particularly damaging, as was shown by five girls in a 9th grade class at <u>Hjallerup School</u> (North Jutland, Denmark); they conducted an experiment with cress seeds exposed to two wifi routers. After 12 days, the seeds sprouted beside routers were stunted, mutated, or dead. The control seeds, shielded and in a separate room, sprouted normally.

Several videos on YouTube, produced by <u>Environmental Radiation LLC</u>, also show the dramatic negative effects of exposure to microwave towers, "smart" meters, and other devices and types of nonionizing radiation upon plants.

The variety of methods presented here are but a few of many proven to improve crop yields and quality at little expense and without toxic chemicals. The technology has vast potential that could revolutionize agriculture and related industries, with the blessings of good nutrition for all (and more cannabis hemp).

Further Reading: A comprehensive collection of these techniques and related technologies can be found in the <u>Rex Research Civilization Kit</u>.

About the Author: Robert A. Nelson is a 10th grade dropout with no credentials. He established Rex Research in 1982 to archive information about suppressed, dormant, and emerging technologies. He persists...



Therapeutic Water Treatment Editor's note: To more easily read the small text, enlarge the document to 125% o5 150%)

Abstract:

A therapeutic treatment process a source for generating specific frequencies that are able to provide a concentrated specific frequency to individual molecules of a fluid such as water. The specific frequency that is applied to the individual molecules has been determined to cause the molecule to "mimic" the effect of a specific substance or to cause a cell to do so. One such mechanism is the treated molecule acting as an agonist that triggers the receptor of a cell to release the function of the cell. These cell functions may mimic such substances as oxygen, amino acids, antioxidants, as well as substances that help nerves, hormones, bones, muscle, skin, hair, eyes, digestion, sleep and many more. The effects from the substances may include without limitation non-specific effects such as relaxing, energizing, calming, anti-aging and other effects that may benefit widely disparate individuals, as well as therapeutic effects for specific diseases and conditions for specific individuals.

Images (4)



Classifications

C01B5/00 Water v
View 1 more classifications

Claims (14)

1. A method for treatment of water for therapeutic benefits, said method comprising the steps of:

providing a fluid; and

generating a specific frequency that has been determined to treat a disorder of a biological component; and

treating said fluid with said generated frequency; and

treating the disorder by consumption of said treated fluid.

2. The method of claim 1 wherein said step of providing a fluid includes:

providing water.

3. The method of claim 1 wherein said step of generating a specific frequency that has been determined to treat a disorder of a biological component includes:

determining the specific frequency which will treat the disorder of biological component; and

generating a concentrated frequency onto said molecule at the determined frequency so that said molecule will provide that frequency to the biological component.

4. The method of claim 1 wherein said method further comprises the steps of:

providing a plurality of fluids;

treating each of said plurality of fluids with differing frequencies; and

combining said plurality of fluids in a specific formulation.

5. The method of claim 1 wherein said method further comprises the steps of:

combining said fluid with other products for providing therapeutic benefits.

6. The method of claim 1 wherein said step of generating a specific frequency that has been determined to have a known therapeutic benefit on a biological component includes:

selecting a specific frequency that will act as agonist to cause a particular cell to release a function having a particular benefit to a biological component.

7. A method for treatment of water for therapeutic benefits, said method comprising the steps of:

US20120276216A1 UNITED STATES OF AMERICA					
Download PD	F Find Prior Art	Similar			
Inventor: Benjamin Johnson Original Assignee: Benjamin Johnson Priority date : 2009-03-06					
Family: US (1)					
Date	App/Pub Number	Status			
2009-03-06	US12/399,883	Abandoned			
2012-11-01	US20120276216A1				
Info: Patent citations (4), Non-patent citations (6), Similar documents, Priority and Related Applications					

External links: USPTO, USPTO Assignment, Espacenet, Global Dossier, Discuss

1/30/2019

providing water molecules;

determining a specific frequency that will treat a disorder of a biological component;

generating said specific frequency;

focusing said specific frequency onto said water molecules; and

providing said treated water molecules for consumption by an individual to treat the disorder of a biological component.

8. The method of claim 7 wherein said method further comprises the steps of:

providing a plurality of water molecules;

treating each of said plurality of water molecules with differing frequencies; and

combining said plurality of water molecules in a specific formulation.

9. The method of claim 7 wherein said method further comprises the steps of:

combining said fluid with other products for providing therapeutic benefits.

10. The method of claim 7 wherein said step of generating a specific frequency that has been determined to have a known therapeutic benefit on a biological component includes:

selecting a specific frequency that will act as agonist to cause a particular cell to release a function having a particular benefit to a biological component.

11. An enhanced beverage for treating disorders in biological components, said enhanced beverage comprising:

a fluid;

molecules in said fluid containing a high level of a specific frequency for treating a particular disorder in a biological component.

12. The enhanced beverage of claim 11 wherein said specific frequency includes:

said molecules acting as an agonist by releasing said specific frequency to a cell receptor to cause cell activity that will treat the disorder.

- 13. The enhanced beverage of claim 11 wherein said enhanced beverage further includes:
 - a plurality of fluids; and

each of said plurality of fluids include molecules containing high levels of frequencies differing from the frequencies of the others of said fluids.

14. The enhanced beverage of claim 11 wherein said enhanced beverage further includes:

other products that provide beneficial therapeutic effects on biological components.

Description

FIELD OF THE INVENTION

[0001] This invention relates to the field of therapeutic beverages and in particular to a treatment for increasing the beneficial therapeutic properties of beverages. BACKGROUND OF THE INVENTION

- [0002] Enhanced beverages are becoming increasingly more popular. These niche products are marketed for purposes beyond hydration. Such enhanced beverages extend beyond mere flavored hydration drinks to drinks that provide additional health benefits. Examples include beverages having additives such as vitamins, minerals, electrolytes to energy boosters, calming ingredients, exotic herbal and plant extracts. However, many of these enhanced beverages include sweeteners and other added caloric ingredients. Additionally, many of these beverages contain ingredients that may be detrimental to some individuals, such as caffeine and other stimulants.
- [0003] Enhanced water beverages are one type of enhanced beverages. Enhanced water is a relatively new beverage that has recently been introduced into the market. Enhanced water is simply spring water with one or more added nutraceutical. The nutraceuticals added to water are intended to provide a health benefit, such as an energy booster, vitamin, mineral, electrolyte, calming ingredient or other benefits. Enhanced water is a lighter alternative to the energy or sports beverages.
- [0004] Some of the ingredients that are added to enhanced beverages such as enhanced water include vitamins, minerals, electrolytes, nutrients, herbs, infused oxygen, stimulants such as caffeine and ginseng, and many other nutraceuticals. Flavors are also often added, typically fruit flavors. There are issues presented by the wide variety of ingredients added to these beverages. Primarily, the consumer is often not properly educated on the effects of these ingredients and the potential for health risks from certain ingredients. For example, individuals who may be suffering from untreated high blood pressure may be at risk from beverages containing high amounts of stimulants such as caffeine or guarana. Also, the interaction between ingredients may also have risks to certain individuals.
- [0005] One "enhanced" water treatment is described in U.S. Published Patent Application 2008/0157791 A1, filed by Mazursky. Water is treated by infusing the water with vibrations having a specific frequency range between 136.10 Hz to 432.10 Hz. The vibrations are provided by Himalayan bowls or Earth gongs. The application describes a cleansing process to the water by this vibrations performed in a clockwise motion around the water. The sound of Om is then applied to the water to imprint the water with that healing vibration. High frequency vibrations are then applied to the water to create a buffer in the water to retain the infused vibrations according to the patent application. It is unclear as to what benefits other than spiritual benefits are obtained.
- [0006] The scientific community, over the years, has identified positive health effects from different frequencies through a number of applications. One early pioneer, Dr. Raymond Rife, described a mortality oscillation rate at which pathogens, such as cancer, could be treated and destroyed. U.S. Pat. No. 2,460,707, issued to Moray, discloses enveloping a patient with high frequency electrical fields to treat such ailments as tumors, sinus infections, arthritis and other diseased conditions. Other patents, such as U.S. Pat. No. 5,074,035 issued to Guderain disclosing using a frequency signal applied locally to treat snake bite venom; U.S. Pat. No. 5,908,444 disclosing using a Tesla Coil to treat various disease conditions, U.S. Pat. No. 6,217,604 disclosing using an electromagnetic field to treat AIDs patients, and many other patents that disclose using radio frequency and/or electromagnetic fields to treat patients.
- [0007] There is presently a need for therapeutic treatments that provide health benefits for a number of conditions. The present invention provides a unique treatment for creating a beverage that is able to provide general non-specific benefits as well as specific benefits for treating specific conditions. SUMMARY OF THE INVENTION

US20120276216A1 - Therapeutic Water Treatment - Google Patents

- [0008] The present invention provides a unique treatment process for creating beverages that are able to provide benefits for treating specific and non-specific conditions. The present invention, in a preferred embodiment, provides a frequency enhanced beverage, such as water, that provides benefits for specific and general conditions. The water is treated in concentrated doses at a specific frequency selected to cause the water to provide a therapeutic effect on biological components. This provides specific effects for treating a particular condition.
- [0009] The enhanced water, in a preferred embodiment, is treated with a frequency generator that focuses a specific frequency on the molecules of the water. The frequency is selected to imprint the molecules with a frequency that provides a particular benefit. For example, the frequency may be selected to improve the health of a particular organ or tissue or it may be selected to increase the energy level of the individual or to cause a calming effect on the individual. The frequency is stored by the water molecules and released either through absorption in a topical application or more preferably ingested orally and released internally in the individual.
- [0010] Uses of the frequency enhanced water ranges from treating general conditions such as increasing energy levels, causing calming effects, aiding sleep, digestion, relaxation and others to treating specific conditions, such as organ health, tissue health, eyes, hair, skin, etc. The frequencies can be selected to promote the health of biological components by adjusting their frequency levels or by causing the treated water molecules to mimic a beneficial agent by acting as an agonist ligand to cause the release of a receptor's activity or function.
- [0011] These and other features will be evident from the ensuing detailed description of preferred embodiments and from the claims. DETAILED DESCRIPTION OF PREFERRED EMBODIMENTS
- [0012] A preferred embodiment of the present invention is described herein. It is to be expressly understood that the descriptive embodiments are provided herein for explanatory purposes only and are not meant to unduly limit the claimed inventions. The exemplary embodiments describe the present invention in terms of treating molecules in water and other fluids so that the treated molecules provide beneficial effects to biological components of human and animal bodies. It is to be expressly understood that other uses of the method and products of the present invention are within the scope of the present invention, including without limitation, uses with beverages and other fluids and for treating and modifying all types of substances.
- [0013] The treatment process of a preferred embodiment of the present invention provides a source for generating specific frequencies, such as a radio frequency generator, electromagnetic field generator and other sources, that are able to provide a concentrated specific frequency to individual molecules of a fluid such as water. The specific frequency that is applied to the individual molecules has been determined to cause the molecule to "mimic" the effect of a specific substance or to cause a cell to do so. One such mechanism is the treated molecule acting as an agonist that triggers the receptor of a cell to release the function of the cell. These cell functions may mimic such substances as oxygen, amino acids, antioxidants, as well as substances that help nerves, hormones, bones, muscle, skin, hair, eyes, digestion, sleep and many more. The effects from the substances may include without limitation non-specific effects such as relaxing, energizing, calming, anti-aging and other effects that may benefit widely disparate individuals, as well as therapeutic effects for specific diseases and conditions for specific individuals.
- [0014] The treatment process may also use combinations of molecules that have been treated with different frequencies. These combined molecules may be formulated to provide an overall benefit not achieved by molecules treated with a single frequency.
- [0015] The frequencies or combination of frequencies for providing a particular benefit may be determined through the use of a number of processes. One process includes using a Superconducting Quantum Interference Devices that are able to take readings of biological components, such as organs and tissues. These readings may include determining frequencies of healthy biological components as well as the frequencies of unhealthy or stressed biological components. This enables the specific frequency, frequency range and/or combinations of frequencies for treating such biological components back to health. Another technique is to analyze the molecular structure to determine the frequency ranges. Other processes may be used to determine other frequencies for causing desired effects on biological components. For example, effective resonant frequencies have been identified for use to obtain therapeutic responses are disclosed in U.S. Pat. Nos. 3,876,373; 4,524,079; 5,091,152; 5,552,274; 5,981,182; 6,004,257 and 7,280,874, all incorporated herein by reference.
- [0016] Once a desired frequency, range of frequencies or combinations of frequencies have been determined, this frequency is generated and applied in concentrated doses to the molecules of the fluid. Water and many other fluids are able to be imprinted with frequencies and store these frequencies. These frequencies can be retained in water in relatively high doses, so even if the enhanced water is later diluted, it will still retain its efficacy.
- [0017] The treated water may also be combined with other water or fluids that have been treated with other frequencies to provide a desired benefit. Also, other nontreated fluids may be added as well. Specific formulations may be determined to create a compound for specific benefits. The formulated combinations may then be used to treat disorders in biological component such as allergies, sleep deprivation, skin care, and many other disorders.
- [0018] The frequency enhanced water or other beverage can be sold through existing distribution outlets to individuals. Non-specific frequency enhanced beverages may be sold generally with labeling indicating it's effect. Specific effect frequency enhanced beverages may be sold with labeling either generally or through more controlled distribution outlets such as homeopathic outlets.
- [0019] The frequency enhanced water is consumed orally by the individual user, or in some instances, it may be applied topically. The frequencies of the water or beverage is released into the individual's body through the digestion process and systemic circulation or absorbed into the tissues and organs. The frequency or frequencies of molecules of the treated water then provide a beneficial effect. For example, one theory of this activity is the treated molecule acts as an agonist molecule that emits an electromagnetic signal. This transmitted electromagnetic signal coresonates with a receptor's molecules. This coresonance activates the cell function to create a desired effect.
- [0020] These effects, depending on the frequencies and the receptor's cell functions, range from providing specific benefits such as treating allergies, and improving skin conditions, disorders of the nerves, muscle, hair, and eyes to improving sleep, digestion and body functions as well as providing relaxing, energizing, calming, anti-aging and other effects. Other beneficial and therapeutic effects are also provided from the use of the claimed invention.
- [0021] Other uses of the frequency generated fluids beyond the above described exemplary embodiment are considered to be within the scope of the present invention as set forth in the claims.

Patent Citations (4)

Publication number	Priority date	Publication date	Assignee	Title
US3105792A *	1960-11-29	1963-10-01	Warner Lambert Pharmaceutical	Stable effervescent compositions and method of preparing same
US3325357A *	1965-05-28	1967-06-13	Monsanto Co	Effervescent medicinal compositions
US3480185A *	1966-06-20	1969-11-25	Johnson & Johnson	Charged effervescing agent and medicament dispensing metering valve-actuated aerosol container producing a dose of medicament and carbonation in water
US20070157791A1 *	2005-12-21	2007-07-12	Kenneth Mazursky	Methods for infusing matter with vibration

Family To Family Citations

* Cited by examiner, † Cited by third party

Non-Patent Citations (6)

Title
Brig Klyce, The Second Law of Thermodynamics *
Gerard Liger-Belair, et al, Period-adding Route in Sparkling Bubbles, 72 Phys. Rev. E 037204-1 (2005) *
Hugo Kubinyi, Chemical Similarity and Biological Activities, 13 J BRAZ. CHEM. SOC. 717 (2002) *
R.M. SILVERSTEIN, ET AL, SPECTROMETRIC IDENTIFICATION OF ORGANIC COMPOUNDS (John Wiley & Sons., Inc. 1991) (1963) *
Robert Lefkowitz, Historical Review: A Brief History and Personal Retrospective of Seven-Transmembrane Receptors, 25 TRENDS PHARMA. SCI. 413 (2004) *
William Thomson, Theory of Vibration with Applications (1993 Prentice Hall) 1972 *

* Cited by examiner, † Cited by third party

Similar Documents

Publication	Publication Date	Title
Bernatzky et al.	2011	Emotional foundations of music as a non-pharmacological pain management tool in modern medicine
US7758490B2	2010-07-20	Integrated coil apparatus for therapeutically treating human and animal cells, tissues and organs with electromagnetic fields and method for using same
KR100963687B1	2010-06-15	Massage machine and method using the same
US20040043062A1	2004-03-04	Acupoint patch
US7335170B2	2008-02-26	Therapeutic micro-vibration device
US20110112352A1	2011-05-12	Apparatus and method for electromagnetic treatment
Schortinghuis et al.	2003	Ultrasound stimulation of maxillofacial bone healing
Becker	2008	Six pillars of energy medicine: clinical strengths of a complementary paradigm
CN101264275A	2008-09-17	Medicated pillow for treating scapulohumeral periarthritis and cervical spondylosis
Richards et al.	2002	Gold and its relationship to neurological/glandular conditions
CN1435192A	2003-08-13	ÔÇ£JianzhoukangÔÇØ medicine for medicinal pillow for treating periomethritis and preparing method thereof
EP1340521A2	2003-09-03	Medical light therapy apparatus
US20120089201A1	2012-04-12	Method and apparatus for electromagnetic enhancement of biochemical signaling pathways for therapeutics and prophylaxis in plants, animals and humans
Rose	2013	The aromatherapy book: applications and inhalations
Fisher et al.	2003	A comparison of continuous ultrasound and pulsed ultrasound on soft tissue injury markers in the rat
Li et al.	2012	Electroacupuncture pretreatment as a novel avenue to protect brain against ischemia and reperfusion injury
US7179217B2	2007-02-20	Apparatus for enhancing tissue repair in mammals
Welsh	1997	Touch with oils: a pertinent part of holistic hospice care
CN1154863A	1997-07-23	Technology for making medicated core of treatment and health-care whip and using method thereof
CN1814273A	2006-08-09	Chinese health-cave medicine acting through navel and prepartion thereof
US20030028069A1	2003-02-06	Bio-enhanced magnetic device for promoting hair growth
Miyoung et al.	2011	A Comparison between Effects of Aroma Massage and Meridian Massage on Constipation and Stress in Women College Students.
Colbert et al.	2008	Magnets applied to acupuncture points as therapy-a literature review
CN2595399Y	2003-12-31	Multifunction acupoint therapeutic belt
US20090187232A1	2009-07-23	Systems And Methods For Therapeutic Treatments

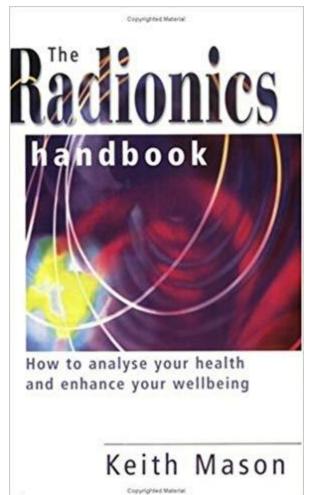
Priority And Related Applications

1/30/2019

US20120276216A1 - Therapeutic Water Treatment - Google Patents

Priority Applications (1)

Application	Priority date	Filing date	Title	
US12/399,883	2009-03-06	2009-03-06	Therapeutic Water Treatment	
Applications Claiming Pri	prity (1)			•
Application	Filing date	Title		



The Radionics Handbook : How to Improve Your Health With a Powerful Form of Energy Therapy

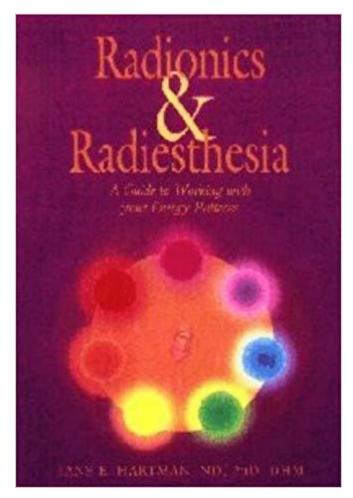
by Keith Mason

Series: Piatkus Guides Paperback: 192 pages Publisher: Piatkus Books (December 31, 2000) Language: English ISBN-10: 074992120X ISBN-13: 978-0749921200 Product Dimensions: 5.3 x 0.6 x 8.5 inches

Available at Amazon, here

Radionics is an important form of energy medicine. Mason shows that it is a highly effective diagnostic tool, and extremely powerful theraputically, providing profound improvements in health and wellbeing. Most extraordinarily, radionics can bring about healing from a distance. This book provides a comprehensive introduction to every aspect of the therapy by the UK's leading radionics practitioner, Keith Mason.

You will discover: 1) How radionics tunes into the body's own energy systems; 2) How radionics measures the energy in your chakras, auras and meridians; 3) How radionics can diagnose and treat a wide range of illnesses; 4) How to choose a practitioner and what to expect from a typical session; 5) Detailed case histories; 6) How radionics can heal from a distance; and many other interesting aspects of radionics.



Radionics & Radiesthesia: A Guide to Working With Energy Patterns

by Jane E. Hartman

Paperback: 152 pages Publisher: Blessingway Books; Subsequent edition (April 1, 1999) Language: English ISBN-10: 0961804521 ISBN-13: 978-0961804527 Product Dimensions: 6.5 x 0.5 x 9.2 inches

Available from Amazon, here

According to the author, everything that exists, including thought, is a form of energy. Such is the wisdom guiding the increasingly widespread practice of radionics, which includes healing at a distance, and its complement radiesthesia. Radionics & Radiesthesia explains this unique therapy, providing insights into the energetic analysis and treatment of ailments affecting humans, animals, plants, and soil. Ultimately, it presents a model that helps us reconnect with our own healing gifts.

Author Jane E. Hartman, ND, PhD, DHM, is a former college professor, and has been researching, teaching, and practicing energy techniques for more than twenty-five years. Among her mentors are some of the most highly respected radionics practitioners in the United States and Great Britain. Dr. Hartman is also an award-winning author of books for young people and adults, including Cougar Woman and Hatchet Harbor.

USPA Generous Donor Recognition Page

The USPA would like to give special recognition on a continuing basis to people making generous donations to the United States Psychotronics Association. To do this, we are creating this special "USPA Generous Donors Recognition Page" that will be carried in each issue of the USPA Journal & Newsletter, beginning with the December, 2016, issue and going forward. New names will be added as other generous donations are received.

The USPA wishes to recognize the following individuals and extend our gratitude for their generosity: (in alphabetical order):

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USPA Psychotronics Periodicals Library

In order to do good psychotronics research of any kind, whether it involves radionics, radiesthesia, psionic medicine, dowsing, subtle energies, biophotons, or any other subject covered by psychotronics, one needs access to as much of the periodical literature as possible on these subjects.

To address this issue, the United States Psychotronics Association has resolved to identify, acquire, and digitize copies of every psychotronics related periodical that has ever been published anywhere in the world, and to retain copies in the USPA Library.

As a first step, we have developed an <u>online list of psychotronics related</u> <u>periodicals (click here)</u> that focus on or frequently have articles on the **psychotronics subjects noted above.** This is a growing list, since we know there are probably other psychotronics periodicals that have been published, but that we do not yet know about.

Please look over the online list and check your own personal physical libraries and your computer files, thumb discs, and other external hard drives to see if you have any issues of the periodicals on this list. Even if you just have one issue, please let us know, because that may be the one we need to complete all the issues of a particular periodical. Please write to me (John Reed) at:joreed43@gmail.com, since I am the USPA librarian and archivist coordinating this effort, and tell me what periodicals you have.

As a whole, the members of USPA and other interested non-members, have a huge "library" of periodicals, but it just happens to be "distributed" among these people at this point in time. However, we can work together, and if you would be willing to loan, donate, xerox, or as a last resort, sell copies of your periodicals to the USPA Library, then we will be able to build a large centralized library of all psychotronics periodicals. And all USPA members will then be able to use these periodicals in their research or for their reading enjoyment.

USPA Local Groups and Affiliates Update

As mentioned in the May, 2016, USPA Newsletter, one of our goals is to reactivate all of the former 24 USPA Chapters that once existed across the US and Mexico. In addition, we plan to establish new local groups of people interested psychotronics and related subjects in other major cities in the US and other countries as well. All such local groups and affiliates will be independent, but will work together with the USPA in a mutually beneficial relationship to achieve our goals of advancing research and applications in psychotronics, radionics, subtle energy, and related fields.

So I would like to invite all of former USPA Chapters leaders and members to contact me (John Reed) at: <u>joreed43@gmail.com</u> and let me know if you would like to help reactivate your local chapter. In addition, if you are a leader or member of a psychotronics or related organization which was never a chapter of USPA, and we would welcome you as a USPA affiliated organization as well.

We will be establishing a USPA affiliated groups as traditional organizations and also via the Meetup.com online group platform. This will enable current and former members to more easily have local get-togethers, meetings, and other activities, and those activities, times, and other details can be posted online. So please let me know if you would like to be the leader of a group in your area.

If you do decide to use Meetup.com to establish your local group, you could do it quickly and easily by going to <u>www.meetup.com</u>, and clicking on the big red word "Start" in the upper left, and then just following the step-by-step procedures. You can give your local group any name you want, but it should probably have a name that relates to psychotronics in some way. And if you need any help, please let me know, and I will help you in any way I can. Perhaps the most important thing is enthusiasm and determination, so write to me, even if you don't know any other USPA members in your area, and I will help you set up a local group: <u>joreed43@gmail.com</u>

Exchange Corner and Advertisements

The "Exchange Corner", is a place where people can advertise to buy, exchange, or sell items of interest, or request information or other help in relation to something wanted. So if there is anything you want to buy, sell or trade that has to do with psychotronics, radionics, subtle energy, or related subjects, please contacted the Classified Ads manager at: joreed43@gmail.com. Advertisements are free of charge to USPA member within certain limits, but non-members will be charged for any classified or display ads. So please send your ads and wanted requests to: joreed43@gmail.com.

Wanted: Any articles, periodicals, books, devices, or other materials on psychotronic related subjects that you can donate or lend to the USPA for its library, archives, and museum. The USPA is a nonprofit, 501(c)(3), tax exempt organization, and as such, you are able to make tax deductible donations to the USPA. Please email the USPA at: joreed43@gmail.com to make shipping arrangements. Thank you for your generosity.

Kelly Personal Analyzer for Sale

Mariette Picket has a friend that has a brand new unused Kelly Personal Analyzer that she paid \$2100 for, and is offering it for sale at only \$1600.00 Anyone interested call Mariette at: <u>317-773-0061</u>

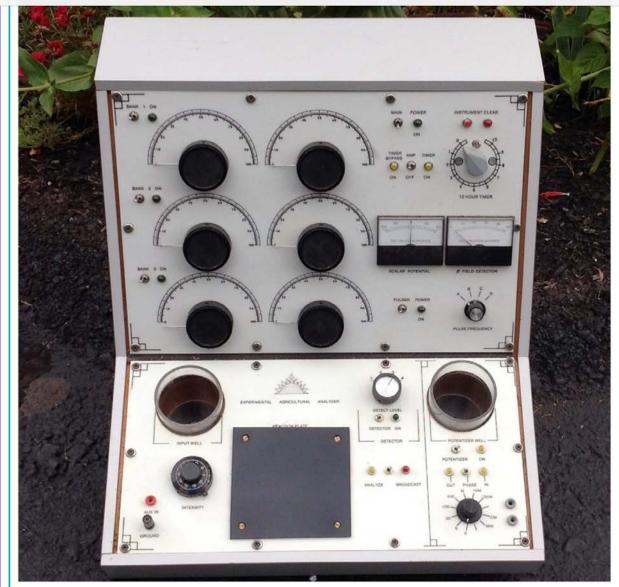
Bruce Copen MARS III for Sale

I am a current USPA member and have a **Bruce Copen MARS III** for sale. The system is about 7 or 8 years old and in original, excellent condition. Sale includes original SCOPE analysis, database and broadcast software, HP laptop, comprehensive training manual and program disc, interconnects and boxes. I have always run it on XP with no issues; everything original as supplied by Copen.

All operations can be automated and multiple broadcasts can be run simutaneously, although Copen saw to develop this device so it could be used in many radionic styles and without computer control. The price is \$8500 USD roughly half the original cost. I prefer to not ship to a destination outside the USA. A limited amount of training by me, as I understand it, is available to a confirmed purchaser, as time and distance reasonably permit. Please contact: **Dr Robert Dixon**, <u>robertdixondc@gmail.com or call (304) 259-9439</u> Berkeley Springs, WV.

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For Sale:

USED EXPERIMENTAL AGRICULTURAL RADIONIC ANALYZER

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What Research and Subjects Does Psychotronics Cover?

The United States Psychotronics Association defines psychotronics as the science of mind-body-environment relationships, an interdisciplinary science concerned with the interactions of matter, energy, and consciousness. Psychotronics involves the study, research, and applications of the physics and technology of the mind, brain, spirit, consciousness, and the underlying forces of life and nature – hence the term "psychotronics".

We believe that a true understanding of the universe must include the spiritual, as well as, the technical, and provide an opportunity for amateur researchers to present their findings along with the professionals. We stress research, with documentation of results, and practical applications, rather than personal experience and unsupported hypotheses.

Some Prominent People in the history of psychotronics research and application: Albert Abrams, Thomas Bearden, Robert C. Beck, Robert O. Becker, Jacques Benveniste, David Bohm, Harold Saxon Burr, George W. Crile, Ruth Drown, T. Galen Hieronymus, Vlail P. Kaznacheyev, Georges Lakhovsky, Wilhelm Reich, Royal R. Rife, Rupert Sheldrake, Nikola Tesla, Marcel Vogel, and others.

Some of the forces, fields, waves, and energies studied and researched in psychotronics include: bioelectromagnetism, biophotons, biopotentials, electromagnetic wave pollution and harmful effects; coherent emanations of DNA, emanations of matter, "free energy", morphogenetic fields, non-hertzian waves, orgone energy, pyramid energy and power, qi (chi), quantum fields, scalar waves, subtle energies, ultra-weak radiation of living matter, zero-point energy, and others.

Some of the phenomena believed to be produced or involved with the above fields and energies: action-at-a-distance, the aura of the body and other living things, bioinformation, bioluminescence, chakras, consciousness, distant intercellular interactions, meridians of the body, mind-body interactions, non-locality, the placebo effect, quantum consciousness, spontaneous remission of cancer and other diseases, water memory, water structure, and others.

Related fields of study and research covering the above forces, energies, and phenomena of psychotronics: bioelectromagnetics, bioenergetics, biophotonics, biophysics, psionics, psychoenergetics, psychoneuroimmunology, quantum biology, radionics, scalar electromagnetics, and others.

Some practices, techniques, and applications related to psychotronics include: acupuncture, biogeometry, brain entrainment, clairvoyance, dowsing, energy healing and medicine, extrasensory perception, feng shui, homeopathy, kirlian photography, magnetic therapy, pendulum use and methods, prayer effects, psionic medicine, psychic healing, psychometry, qigong, radiesthesia, radionics, remote viewing, shamanism, sound and sonic healing, telekinesis, telepathy, and others.

Membership Benefits

So if you are interested in any of the above subjects, then the USPA is the place for you, where you can interact with, exchange ideas, and collaborate with other people who are interested in the same subjects. So sign up now for membership in the USPA using the form on the following page and start enjoying all of your membership benefits. These benefits include, but are not limited to:

- USPA Psychotronics Library: Free access to copies of certain articles, periodicals, books, audio tapes, videos, and other materials in USPA Psychotronics Library. Please write to <u>joreed43@gmail.com</u> for whatever item(s) you are seeking;
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- 6. Your right to be part of the USPA Project Participation Program, whereby you can volunteer to help on numerous available USPA projects, or help researchers who are conducting research on psychotronics and related subjects.
- 7. Your right to make oral or poster presentations at the annual USPA meeting, with the approval of the Annual USPA Meeting Planning Committee.
- 8. Your right to discounts on the purchase of certain items and services made available for sale or provided by the USPA and its members.
- 9. Your right to freely advertise in the WISE Journal, which goes out to thousands of people.
- 10. Your right to participate in the USPA Psychotronic Literature Preservation Program (UPLPP). The USPA, via its Library and Archives, has established a "Literature Preservation Program" to preserve your personal papers, files, records, and collection of articles, periodicals, books, and devices on psychotronics and related subjects, noted above. You may no longer need or use some of these items that you have, and you can send them to the USPA, and we will preserve them in our library and archives, so that they can be of use to other researchers.

MEMBERSHIP INFORMATION

The U.S. Psychotronics Association (USPA), was incorporated in the District of Columbia in August, 1977, and is a nonprofit, 501(c)(3), tax exempt organization, and as such, you are able to make tax deductible donations to the USPA. It is empowered to enroll members in the parent organization throughout the United States, Canada, and other foreign countries. Membership is open to all people who wish to join with the USPA on the new frontiers of science in working constructively for the qualitative improvement of man and his environment. Please remember the USPA in your annual charitable giving, especially if you want to advance research in the above subject areas, which can greatly benefit humans, animals, plants, and the environment.



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USPA Catalog of Conference Lectures, 1978-1994 Now Available

A compilation of nearly 300 lectures given at the first 17 years of the United States Psychotronics Association (USPA) conferences, from 1978 through 1994 is <u>now available</u> in a 30 page catalog (click here).

There are talks by some of the most well known scientists of our age, including Andrija Puharich, Thomas Bearden, Marcel Vogel, Lynn Surgalla, Robert Beck, T. Galen Hieronymus, J.G. Gallimore, Elizabeth Rauscher, Christopher Bird, and many, many more.

There are also lectures specifically about radionics from some of the top practitioners: Robert Beutlich, Lutie Larsen, Jerry Fridenstine, Frances Farrelly, and others.

If you have an interest in the paranormal, the life of plants or zero-point energy, there are speakers here who are experts in the fields. How about dark-field microscopy, scalars, magnetic fields, or the Philadelphia Experiment? Yes, they are in here in this catalog too. Homeopathy, color-healing, use of crystals, structuring water, water memory, and Tesla's work are some of the other topics covered in this catalog.

As of this date, (April 15, 2017) they are available only by direct contact with USPA, but soon, they will be available online. The USPA home page is at <u>http://www.psychotronics.org</u> and we will have a linked site where purchase will lead to immediate download of the MP3, and payment can be made through Pay Pal.

Please note that <u>in the Catalog (click here)</u>, most of the lectures are standard MP3s, are 30-45 minutes long, and priced at a very reasonable \$5.00 each. These have no marking in the right-hand column of the catalog listing. Other MP3s are one hour or slightly longer, and are marked "Prime" in the right-hand column, with a price of \$8.00 each. And a few of the MP3s are 90 minutes or longer, and are marked "Double", with a price of \$10.00 each. USPA members get 40% off.

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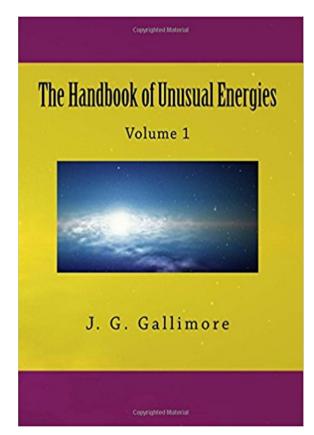
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J.G. Gallimore's Five Rare Books Now Available for Sale

All five of J.G. Gallimore's rare books on psychotronics subjects and unusual energies have been reprinted by the United States Psychotronics Association (USPA) and are being made available at a fraction of the cost that used copies were being sold at online. So rare have these books been, that only a few libraries in the entire world had them in their collections, and some of Gallimore's books were being sold for several hundred dollars each online. However, with these newly reprinted volumes, each will be available for less than \$30.00. Each of Gallimore's books is described below with links to Amazon.com.

Jerry G. Gallimore was one of the founders of the USPA in 1975, and was a leading researcher in psychotronics and unusual energies until his untimely death in 1989.



The Handbook of Unusual Energies: Volume 1

by J. G. Gallimore

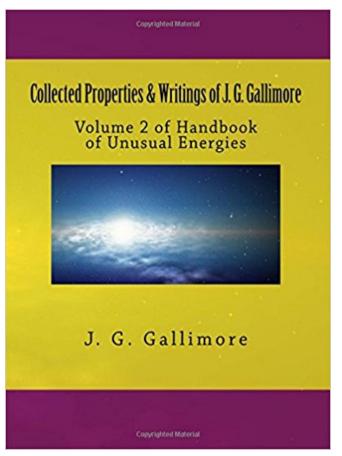
Paperback: 484 pages Publisher: CreateSpace Independent Publishing Platform (March 22, 2017) Language: English ISBN-10: 1543024998 ISBN-13: 978-1543024999 Product Dimensions: 8.5 x 1.1 x 11 inches

Available at Amazon.com

This is J.G. Gallimore's first book of three volumes on unusual energies, and at 468 pages, it is a magnificent work. In this book, Gallimore discusses in depth the research, discoveries, and

inventions of all the major researchers in subtle energies, the aether, biological

fields, pyramid energy, radiesthesia, radionics, crystal transduction, and related subjects. These include the works of Baron Von Reichenbach's and his odic energy, Dr. Wilhelm Reich's orgone energy, Dr. Harold Burr's biological life fields, Kozyrev's time mirror, Edgar Cayce's transmission of energy, and related research done by many others. Of particular importance is Gallimore's 127 page chapter on radionics. In this chapter he discusses in depth the research an devices of Ruth Drown, T. Galen Hieronymus, Rho Sigma, Dr. L. P. Corte and other prominent people in the radionics field. But in addition, Gallimore provided diagrams showing how such devices are made and how they actually work.



Collected Properties & Writings of J. G. Gallimore: Volume 2 of Handbook of Unusual Energies

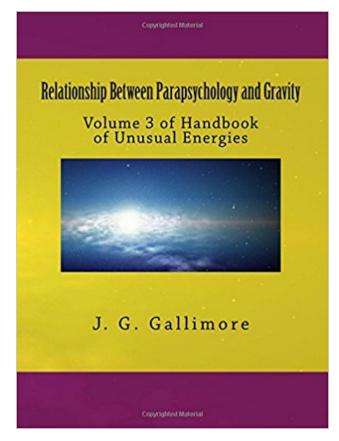
by J. G. Gallimore

Paperback: 258 pages Publisher: CreateSpace Independent Publishing Platform (March 22, 2017) Language: English ISBN-10: 1543025048 ISBN-13: 978-1543025040 Product Dimensions: 8.5 x 0.6 x 11 inches

Available at Amazon.com

This is the second book in the "Unusual Energies" series that J.G

Callimore published. It covers Gallimores research on Albert Abrams, the founder of modern radionics, psychological physics, psychic energy, thought resonance, subtle energies, crystals, and related subjects. In addition, a number of radionics devices are discussed, such as the De La Warr Diagnostic Instrument. And very helpfully, the rates are provided for substances, body organs, and medical diseases and disorders. I very interesting interview of Chritopher Bird, conducted by J.G. Gallimore is provided, as well as a discussion of Walter Russell and his research.



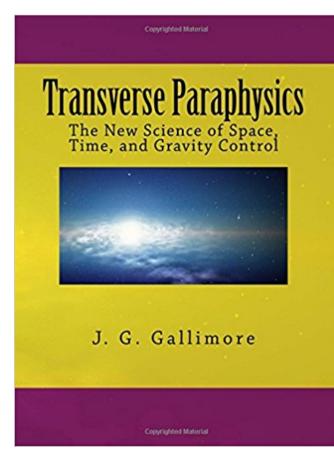
Relationship Between Parapsychology and Gravity: Volume 3 of Handbook of Unusual Energies

by J. G. Gallimore

Paperback: 228 pages Publisher: CreateSpace Independent Publishing Platform (March 22, 2017) Language: English ISBN-10: 1543024947 ISBN-13: 978-1543024944 Product Dimensions: 8.5 x 0.5 x 11 inches.

Available at Amazon.com

The Relationship Between Parapsychology and Gravity is Volume 3 of J.G. Galimore's series of three handbooks of unusual energies. This book describes in depth the research and theories of J.G. Gallimore into the question of "parapsychology transmission" --the question of how such things as telepathy, remote viewing, ESP, and similar phenomena can physically occur. Gallimore discusses various explanation on how they occur, including the possibility that gravity waves may play a role. He also discusses the various emanations, radiations, and energy fields of all matter and life. This includes the ancient Chinese energy called "chi" (qi), the ancient Indian's prana energy, Reichenback's "odic force", Gurwitsch's "mitogenic radiation", Wilhelm Reich's orgone energy, and other subtle energies of life and matter. Gallimore shows how all of these energies are the same or similar, how they interact, and how they are related to gravity. He also discusses that could potentially be used to harness or control these energies.



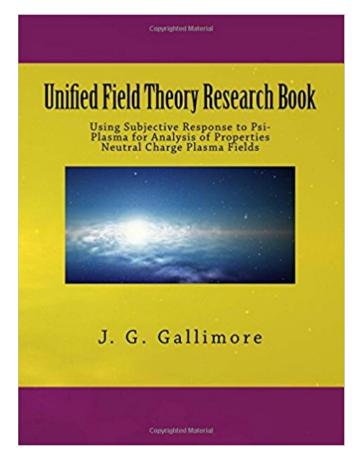
Transverse Paraphysics: The New Science of Space, Time, and Gravity Control

by J.G. Gallimore

Paperback: 374 pages Publisher: CreateSpace Independent Publishing Platform (March 21, 2017) Language: English ISBN-10: 1543024920 ISBN-13: 978-1543024920 Product Dimensions: 8.5 x 0.8 x 11 inches

Available at Amazon.com

This book covers the visionary research and theories developed by J.G. Gallimore about anti-gravity, space, time, and biophysics. He discusses in depth the dimensions of space, time, and gravity, and new discoveries in each of these areas. In addition, he covers research being done on anti-gravity and then discusses anti-gravity patents that have been obtained. He also discusses the intriguing concept of aura energy fields surrounding humans and other living things, and how extra-sensory perception (ESP) might be explained through biophysical principles.



Unified Field Theory Research Book: Using Subjective Response to Psi-Plasma for Analysis of Properties Neutral Charge Plasma Fields

by J.G. Gallimore

Paperback: 134 pages Publisher: CreateSpace Independent Publishing Platform (March 21, 2017) Language: English ISBN-10: 1543024831 ISBN-13: 978-1543024838 Product Dimensions: 8.5 x 0.3 x 11 inches Available from Amazon.com

This book is about psychotronics, radionics, electromagnetic fields and waves, psi-plasma, plasma fields, subtle energies, bioelectromagnetic energy, and other unusual energies emitted by living and non-living things. It also is about how living things interact with and are affected by these energies, which may enhance health or harm health. The book covers the research of Wilhem Reich on orgone energy, of Baron Reichenback on the odic forces, as well as research done by Cazzamalli on brain radiations and Lakhovsky on using high frequency radiations to successfully treat cancer in humans. In addition, Lakhovsky used similar methods to enhance the growth of plants. Gallimore shows how these energies, forces, and fields are all inter-related and provides hypotheses and ideas on their possible unification.