



USPA Newsletter

**The Official Newsletter of the United States
Psychotronics Association (USPA)**

New Series Volume 2, Number 5 (May, 2016)

Newsletter of the United States Psychotronics Association (USPA)

New Series Vol. 2, No. 5 (May, 2016)

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2016 USPA Conference Update: Bob Beutlich Award Being Offered to College Students



The United States Psychotronics Association (USPA) has decided that it will offer an annual award in the name of Bob Beutlich, one of the founders of the USPA. The Bob Beutlich Award will consist of a free USPA Conference registration fee, and will be awarded to the college student who submits the most outstanding one-page essay on "Why I Am Interested in Psychotronics." The essays must be emailed to Dr. Beverly Rubik no later than

June 5, 2016, at: brubik@earthlink.net. To be eligible, the individual must be a college student at the bachelors, masters, or doctoral degree level, and must be able to prove student status. Dr. Rubik and Dr. Jon Klimo will judge the essays and chose the winner, who will be announced in the June, 2016, USPA Newsletter, which will be published on June 14, 2016. This will enable the winner to make travel arrangements well ahead of time.

In the interest of promoting greater interest in psychotronic subjects by our young people, all students at colleges and universities will continue to receive a 50% discount on the 2016 USPA Conference Registration fee. They can register online now, but will have to show current student ID at the conference. All people can now register and pay online, as well, for the United States Psychotronics Association (USPA) Conference on July 15th-17th, 2016. Just go to the website at:

<http://psychotronics.org/conference.php>

Scroll down to the individual or family registration, make your selection, and you can use your credit card or PayPal. This will make it much more convenient and less time consuming than having to send in a check by mail.

Printable Registration Form Now Available

Some people, however, may prefer to register for the USPA Conference by mailing in a hard copy registration form, rather than registering online. To accommodate those who prefer this method, a form is provided on the next page, which you can print out, complete, and mail to:

Gail Ruggles: 2088 Maple Ridge Road, Newark, VT 05871 Phone: 802-5355173 or Email: gruggles@numiamedical.com

United States Psychotronics Association (USPA) 38th Conference

July 15-17, 2016

The **Wyndham Glenview Suites** is at 1400 N. Milwaukee Ave., Glenview, IL 60025, 7 miles from O'Hare International Airport. It has self-parking, free Wi-Fi, breakfast buffet. Ask the hotel for the special USPA rate (\$99/night – double occupancy plus tax.)

This rate is only available until 3:00 p.m. June 23, 2016.

http://www.wyndham.com/groupevents2015/ORDGV_USPSYCHOTRONIC2015/main.wnt

Please complete and scan this document and send via email to uspsychotronics@gmail.com – or – print the form, and mail with payment to USPA C/O Gail Ruggles, 2088 Maple Ridge Road, Newark, VT 05871 (802-535-5173).

Name _____ Phone _____

Address _____ Email _____

City _____ State _____ Zip _____

Current USPA Membership is required to attend conference & workshops. Please Check one fee.

- ☐ General: (single) \$35 – (1 year)
☐ Student: (Full time) or / Military: \$20 – (1 year)
☐ *Family: \$30 per member. # members _____ @ \$30 (1 year)= _____
 *Family is a max 4 related persons at one address; one vote per family. \$ _____ (A)

☐ I am a Lifetime Member.

Full Conference fee includes: all presentations and entry to exhibitors' hall / bookstore. Workshops (t/b/a) are a separate item. Please **circle** the appropriate fee:

If <u>postmarked</u> on or before:	May 15th	June 23rd	After June 23rd or At the Door	
USPA member / Family	\$185 / 300	\$230 / 375	\$275 / 450	
Student Discount Rate	\$90.00	\$110.00	\$135.00	\$ _____ (B)

Daily Fees (do not include special or social events)

Single full day (lectures only) # _____	@ \$100 = _____
Single lecture # _____	@ \$ 25 = _____
Workshops (TBA) _____	_____
	\$ _____ (C)

Phone: USPA Office: 815-355-8030 uspsychotronics@gmail.com

Fees in US dollars only, payable to: USPA

Cash \$ _____ Check or M/O # _____

Prefer a PayPal Invoice? Check Here ☐

PayPal Account email: _____

V/MC # _____ Exp. Date _____

Code: _____ Signature _____

_____ (A)

_____ (B)

_____ (C)

Total Due _____

Paid w/ Reg. _____

Bal Due (or Ref) _____

Final Payment _____

Office only: **SPK BOD EXH VOL PRESS** Initial _____ Date _____

Wyndham Hotel Discount Still Available

The conference is being held at the beautiful [Wyndham Glenview Suites in Glenview, Illinois](#), pictured above, not far from the Chicago O'Hare International Airport, making it easy for you to fly in and enjoy the conference. A block of hotel rooms has been reserved for conference attendees at a special discount rate of **only \$99.00 per night, including a free breakfast**. This special discount will be available for a limited time only, so conference attendees are encouraged to book their rooms as early as possible. **Use the group code "USPA" when making your reservation by calling 847-803-9800, or [click here](#) to register for this special offer online.**

Update: Outstanding Group of Speakers at USPA Conference

There will be 22 outstanding speakers at the USPA conference this year, and this extraordinary lineup includes the following luminaries: **Karl Maret, M.D.**, who will be speaking on "Explorations of Subtle Energy in Energy Medicine."; **Dr. William Tiller**, speaking on "The Power of Human Intention"; **Dr. Glen Rein** speaking on "Subtle Light Energy and the Substratum: Bio-physics and Mysticism"; **Dr. Linda Lancaster and Lutie Larsen** speaking on the DeLaWarr Camera and other radionics instruments; **Dr. George Kuepper** will speak on "Practicing Radionics for Farming & Gardening"; **Dr. Ellen Kamhi** speaking on "Herbs, Dowsing, and Radionics"; and **Guy Obolensky** will be speaking his Tesla healing research.

In addition, we will have internationally known researchers **Dr. Dean Radin, Dr. Beverly Rubik, Dr. Don Paris, and John H. Reed, M.D.** speaking on their latest research on subtle energy, energy medicine, and related subjects. Numerous other speakers in the psychotronics field will also be making presentations, and a full schedule of all speakers and the titles of their presentations will be posted in an upcoming USPA newsletter.

A colorful poster for the USPA Conference with some of its speakers has been created by Scott Beutlich, and is on the next page of this newsletter, without borders or a page number. Since this is a PDF document, you can print that page out separately, so please feel free to download it and make copies to hand out at meetings and events that you may be attending before the USPA meeting in July. And also please post this poster on all of your social media sites, such as Facebook, LinkedIn, and others so that everyone will know about the USPA Conference.

July 15-17, 2016

Wyndham Suites Glenview, IL
7 miles from O'Hare. \$99.00 w/ Breakfast.

Early Bird Registration only \$185!

38th ANNUAL CONFERENCE
**Exploring Subtle Energy:
Past, Present, and Future**

Featuring

23 Speakers
2 Workshops
2 Panel discussions on:

- Radionics
- Parapsychology
- Healing & Energy Medicine
- Subtle Energy Technologies



Dr. Don Paris
Radionics and
Subtle Energy
Research



**Alexis Guy
Obolensky**
Tesla Healing
Research



Dr. William Tiller
Physicist
Psychoenergetics



Dr. Karl Maret
Energy
Medicine
Practitioner



Ellen Kamhi
The Natural
Nurse



Lutie Larsen
Radionics
Teacher
Little Farm
Research



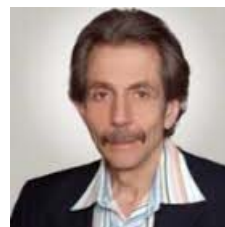
**Dr. Linda
Lancaster**
Teacher -Healer
Light Harmonics
Institute



Dean Radin
Researcher
Parapsychology
Chief Scientist at
IONS



**Dr. Beverly
Rubik**
Researcher
Subtle Energy



Dr. Glen Rein
Researcher
Subtle Energy

For the last four hundred years, an unstated assumption of science is that human intention cannot affect what we call "physical reality". Our experimental research of the past decade shows that, for today's world and under the right conditions, this assumption is no longer correct. We humans are much more than we think we are and Psychoenergetic Science continues to expand the proof of it.

Dr. William Tiller

The Mind, as conscious and unconscious thoughts exists as "subtle energy" that surrounds and permeates the body.

Dr. Richard Gerber

Register Now!

WWW.PSYCHOTRONICS.ORG

Vendors and Exhibitors: Some Spaces Are Still Available for Those Wishing to Display Their Products and Services

The USPA welcomes vendors and exhibitors representing groups, firms, and organizations focused on the interactions of matter, energy, and consciousness. Fees are \$30 per table, plus 10% of gross sales. **For more information please contact Bob Peters, VP of Exhibitor Relations, at:**
cathyschleyer@msn.com.

The USPA website: www.psychotronics.org

Join USPA on Facebook:

<https://www.facebook.com/uspsychotronics/?fref=ts>

Evidence Based Psychotronics: Georges Lakhovsky, Early Psychotronics Pioneer, Developed Devices That Rejuvenated Animals

by John H. Reed, M.D.

Georges Lakhovsky, one of the greatest pioneers of early psychotronics, was born on September 17, 1869, in Minsk, then in the Russian Empire, and now the capital of the nation of Belarus. He was an engineer, scientist, author, and inventor, and he used his controversial medical treatment invention, the Multiple Wave Oscillator (MWO), to rejuvenate animals, treat cancer, restore hair, and treat numerous other human and animal ailments. Lakhovsky later moved to New York City, and in 1942, at the age of 72, he was struck by a limousine and died three days later of his injuries. (1)

After graduating from the Engineering Institute of Odessa in the Ukraine, he went to France in 1894. There he attended lectures in physics at the Sorbonne University, and studied anatomy at the Medical Faculty of the University of Paris.

In 1911, when he was seriously ill, doctors predicted he would soon die. However, instead of falling into depression, Lakhovsky completely immersed himself in work, since he wanted to make use of every precious moment allotted to him of his remaining life. It was during this time that he developed his theory of cellular oscillation, and he began studying the effects of short electromagnetic waves on biological objects. (1)

As a result of these studies, and later, when his own health had improved, he created his own devices, and in 1923 he constructed a shortwave oscillator which allowed him to prove his theory of cellular oscillation. He applied for patents for his inventions, and received a French patent (patent number 601,155) on October 18, 1924, and a German patent (patent number 427,695) on May 26, 1925. (1)

In 1925, Lakhovsky wrote an article for Radio News Magazine, entitled "Curing Cancer With Ultra Radio Frequencies." Also in 1925, while in France, he was the author of a book **Le secret de la vie; les ondes cosmiques et la radiation vitale** (The Secret of Life; Cosmic Rays and Radiations of Living Beings). In this book and in later editions and revisions, translated by Mark Clement, Lakhovsky attempted to demonstrate that good or bad health was determined by the relative health of body cellular oscillations, and that bacteria, cancers, and other pathogens corrupted them, causing interference with those oscillations, and thereby, disease and debilitation. (1)

In the 1930's, with assistance from Dr. Jacques-Arsène D'Arsonval, a French physician, Georges Lakhovsky invented the Multiple Wave Oscillator, which he claimed would revitalize and strengthen the health of cells. The device consisted of two broadband antennae (a sending and a receiving pair) composed of concentric sets of curved open-ended copper pieces suspended and held in place by silk threads, and two metal stands to hold the two antennae, Oudin coil(s), and an electromagnetic spark / pulse generator. In June 1934 he was awarded a U.S. for the Multiple Wave Oscillator

(US patent number 1962565) for this device. (1) He invented numerous other devices for which he received US and foreign patents. These patents and devices will be identified and described in subsequent articles about Lakhovsky's works.

In addition to the above cited book and periodical, Lakhovsky published numerous other books and articles in which he described his research showing that living cells emit and receive electromagnetic radiations at their own frequency rates. In the 1939 edition of his book, **The Secret of Life**, pages 203-208, Lakhovsky cited numerous cases of research on animals using his oscillating devices, in which animals were rejuvenated from extreme debilitation, cured of apparent infections, had their hair restored, and had other remarkable restorations of health. Those pages are quoted word for word below:

“VII. REMARKABLE EFFECTS OF OSCILLATING CIRCUITS ON ANIMALS”

I. Pedigree Horses

“Impressed by the theories of cellular oscillation originated and fully set out by Lakhovsky in his work " The Secret of Life," Mr. P. Fournier-Ormonde, Director of the Institut Physiologique de la Croix Blanche, Vaucresson (France), began to experiment by applying oscillating circuits on his own body with the result that he soon noticed an increase of vigour and general wellbeing. He then decided to experiment on pedigree horses. In the first experiment he fitted seven horses with oscillating circuits in the form of collars with a circumference of 80-85 cms.

This scientist describes his results as follows: " The application of the circuits round the neck, shoulders, and pasterns of the horses is followed, after a variable period of time, by some remarkable results. The eyes acquire a greater brilliancy, the coat becomes more glossy, the skin more supple, and the general appearance of the horses is strikingly improved. Moreover, the horses appear to be conscious of this increase of vigour which they manifest by spontaneous galloping and by signs of being ' full of beans.' "

Mr. Fournier-Ormonde further remarks that all the vital organs are favourably affected by the application of oscillating circuits which, according to him, appear to act as a kind of "accelerator" of the "animal motor." Furthermore, the constant use of these oscillating circuits increases the vivacity and improves the general health of horses in an unmistakable manner.

This experimenter also observed the beneficial effects of oscillating circuits on certain mares which were found difficult to impregnate. He concludes his observations by stating that the application of oscillating circuits to young ailing animals surpasses all expectations.

Mr. Fournier-Ormonde checked his remarkable results on pedigree horses in a strictly scientific manner. Although evidence of beneficial effects was so strikingly apparent he insisted on obtaining further confirmation by making a thorough analysis of the blood of the treated horses including full blood-count, viscosity, haemolysis, percentage of anions and cations, supplemented by examination of the cerebro-spinal fluid and even spectroscopic analysis.

The effects of oscillating circuits on the horses' blood were most noticeable, the chief features being an increase of red corpuscles and a diminution of viscosity thus rendering the blood more fluid.

1. Form of Racing Filly restored by Oscillating Circuit

A famous pedigree filly named Ballerina had been first in seven races at Vincennes and placed eight times at Enghien. Subsequently, for a whole year, she was found to be ailing and ran badly. Her trainer was persuaded to fit her with an oscillating circuit of current diameter. After a few weeks the improvement in her general condition was so remarkable that her owner declared she looked magnificent.

On being made to run again she was placed second in a field of twenty-one runners and would have been first had she not stumbled down the slope. She ran the kilometre (five-eighths of a mile) in 1 minute 26 seconds.

The owner expressed his satisfaction as follows: "What a wonderful improvement and what a pleasant surprise for my trainer and myself who had backed her chance! Under the circumstances I think it is of great importance to pay attention to oscillating circuits for the treatment of animals."

2. Old Stallion Rejuvenated with Oscillating Circuit

Application of an oscillating circuit to a twenty-four year old stallion resulted in unmistakable signs of rejuvenation. According to Mr. Fournier-Ormonde this case is absolutely conclusive and furnishes an additional proof of the great usefulness of oscillating circuits in the treatment of horses.

In conclusion it should be carefully noted that the results obtained by Mr. Fournier-Ormonde have been confirmed by similar experiments carried out by trainers, breeders and veterinary surgeons.(1)

II. Dogs

The application of oscillating circuits to dogs has been as successful as in the case of horses. A veterinary specialist, Mr. M. G. Mercurin of Cannes, reports the case of a fox-terrier which had been the victim of a motor-car accident. The dog sustained multiple injuries which left a great scar on its back, devoid of hair, and oozing like an eczematous lesion. An oscillatory circuit, shaped like a figure eight, was fitted on to the dog's neck and behind the shoulders. After a fortnight, there was a marked improvement. A few weeks later the owner brought the fox-terrier for the vet.'s inspection. To his surprise he found the dog was completely cured; the hair had grown again on the site of the oozing scar of which there was now no trace.

Needless to say that the owner was delighted with the result of the treatment with the oscillating circuit.

1. Pedigree Dog Cured with Oscillating Circuit

A veterinary surgeon in Brisbane (Australia) reports (January, 1940) that he had been treating, unsuccessfully, a valuable pedigree dog which had badly injured its paws and tail owing to irritation due to eczema. The poor animal was in such a wretched state that it could not stand up,

eat or even lap. The vet. wanted to destroy it but could not do so without the permission of the owner who was absent at the time.

Having been informed of the satisfactory results obtained on human beings treated with oscillatory circuits, the vet. decided to experiment on this ailing pedigree dog and put an oscillating circuit, adequately insulated, round its neck. After three days there was decided improvement and after ten days the dog was restored to normal health.

This remarkable cure of a valuable pedigree dog constitutes yet another proof of the great value of oscillating circuits in the treatment of ailing animals which otherwise would have to be destroyed.

Conclusions

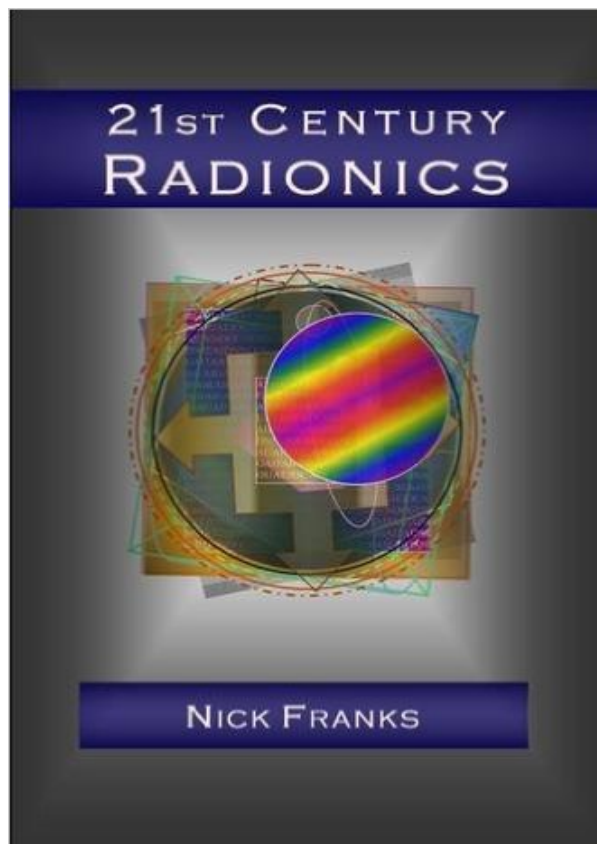
From a veterinary point of view the application of oscillating circuits has been as successful in animals as in human beings. Sick, injured and ageing animals have been reported much improved or cured, and the list of treated animals includes pedigree horses and dogs, cats, and even an old parrot. It would seem, therefore, that this eminently humane form of treatment should commend itself to all animal lovers."

Lakhovsky Book References:

1. Original reports of experiments referred to are contained in "L'Oscillation cellulaire" Ensemble de recherches experimentales, Georges Lakhovsky, Paris, 1931.

Reed Article References:

1. Wikipedia article on Georges Lakhovsky, accessed May 13, 2016:
https://en.wikipedia.org/wiki/Georges_Lakhovsky
2. Lakhovsky, Georges. "Curing Cancer With Ultra Radio Frequencies," Radio News, February, 1925)
3. Lakovsky, Georges. Le secret de la vie; les ondes cosmiques et la radiation vitale. (The secret of life; cosmic rays and radiations of living beings), Paris, France: Gauthier Villars et cie [©1925]



21st CENTURY RADIONICS

by Nick Franks

Paperback: 350 pages

Publisher: The Front Room Press; First edition

ISBN-10: 0957311109

ISBN-13: 978-0957311107

[Available from Amazon.com](https://www.amazon.com/dp/0957311109)

In this excellent book, author Nick Franks, a radionics practitioner and instrument designer, explains how radionics is a therapeutic modality which combines radiesthesia (pendulum dowsing and related sensory skills) with the use of psychoactivated codes, symbols and instruments. This system not only supports and amplifies the practitioner's healing

intention but also allows analysis and treatment at a distance; practitioner and patient may be on opposite sides of the planet.

Since its beginnings in the work of **Dr. Albert Abrams (1863 - 1924)**, radionics has developed to such a degree that it can be used to treat not only humans, but also animals, crops and soils, and, potentially, the ecosphere itself. The basis, therefore, is the contention that human consciousness can be projected in a manner that can influence the action of Nature to positive effect.

This detailed book, focusing on human radionics, serves two purposes. The first is to give an outline of the concepts, methods and techniques used in radionic practice. This includes: 1) an overview of dowsing and the radiesthetic sense; 2) an extended model of the human Subtle Anatomy - the complex energy field which underlies the physical body and is comprised of both consciousness and formative forces; and 3) a description of the wide range of stressors that may compromise this field and produce illness. **The second purpose** is an attempt to answer the central question “**how could it possibly work?**”

To do this the author draws upon the 20th Century conceptual revolution, combining insights from thinkers such as **Jung, Maslow, Bohm, and Sheldrake** with ideas drawn from Quantum Mechanics and other areas of present-day science. The attempt to answer this question forces a rethink of fundamental ideas about man, Nature, and the origins of what we perceive to be reality. In response to critiques of radionics which claim it is some form of magic, the author suggests that its techniques arise from the inner structure of Nature itself. In doing so he supports the contention of **Richard Gerber M.D.** that radionics is certainly the strangest of all vibrational-medicine

approaches, but is one that may ultimately teach us the most about the vibrational nature of healing and human consciousness itself.

21st Century Radionics is divided into 16 Chapters.

Chapter 1, WHAT IS RADIONICS, gives a general overview of Radionic practice, considered from both technical and theoretical perspectives. In short, what the practitioner does, and hopes to achieve, through Radionic treatment. The underlying concept is that the material world emerges from much deeper organisational fields which originate in the interaction of consciousness and energy. These combine to produce a range of formative forces, which in turn bring about the emergence of the physical world. Radiesthetic methods allow a degree of investigation of this inner reality, according to the abilities and talents of the dowser. These techniques are central to Radionic work, being used in both analysis and treatment of the patient and the development of Radionic codes.

Chapter 2, RADIONICS IN THE CONTEXT OF RADIESTHESIA, looks at the general concept of ESP (Extended Sensory Perception), the idea that human consciousness can penetrate further into reality than allowed by the use of the five senses. General examples of Radiesthetic operations are given from the work of various dowsers, notably the illustrious Abbé Mermet.

Chapter 3, RADIESTHESIA IN THE CONTEXT OF RADIONICS, expands upon the discussion set out in Chapter 2, and indicates some ways in which radiesthetic techniques have been used in Radionics. The theme of a 'deeper' reality is developed, incorporating certain ideas from Carl Jung and Rupert Sheldrake, amongst others. The Chapter concludes with a section on the relationship between religion and dowsing.

Chapter 4, ORGANISATION OF PERCEPTION AND MENTAL FOCUS IN RADIONICS, studies further the question of the existence and nature of an underlying reality. The barrier between conscious and subconscious perception is discussed. Some basic techniques used in Radionics to organise perception, and the use of these in querying levels of reality normally below the threshold of conscious perception, are described.

Chapter 5, DAVID TANSLEY AND THE DEMATERIALIZATION OF RADIONICS, discusses the development of Radionics from the largely 'physical' approach of pioneers such as Ruth Drown through to the introduction of an esoteric model of the human system by David Tansley in the 1970s. Ideas in Radionics conflict strongly with the materialist model proposed by present-day science, and there is some discussion about evolution, in particular, neo-Darwinism.

Chapter 6, HUMAN SUBTLE ANATOMY, commences by questioning certain aspects of Tansley's view as to the objectives of Radionics and attempts to re-establish it centrally as a therapeutic discipline. An outline model of the human Subtle Anatomy then follows, discussing, in general terms, the basic divisions - the Subtle Bodies. These are somewhat recontextualized by presenting them in experiential and psychological terms, as to opposed to the rather severe esoteric model proposed by Tansley.

Chapter 7, THE ETHERIC BODY, studies the role of the Etheric field as the absolutely detailed counterpart of the physical body. The Etheric Body is seen as the means of translation of formative forces into physical form. In this context the role of concepts found in Quantum Mechanics - such as the collapse of the wave function - are introduced as a possible aspect of the action of the Etheric Body. Here an attempt is made to fuse esoteric and scientific concepts into a new and potentially rather powerful model. The work of Harold Saxton Burr is described and a correlation between Burr's L-

Fields (Life Fields) and Sheldrake's morphic fields is suggested.

Chapter 8, RAYS, CHAKRAS AND THE AURA, looks at the role of these vibrational phenomena and energetic structures in the human Subtle Anatomy. The psychological model proposed by Maslow is somewhat equated with the development of the Chakras. There is a discussion of Chakras and the Nadis.

Chapters 9 and 10, DISEASED ENERGY, outline 12 categories of disturbance that may lead to the production of the symptoms indicative of illness. The central concept is that illness results when an impact to the Subtle Anatomy and Vital Force is so strong that they cannot self-correct. The 12 categories include various sub-categories; these, taken together with the Locations in the Subtle Anatomy described in the previous Chapters, provide the basis for an in-depth energetic analysis of the patient.

Chapter 11, DISEASED ENERGY - MIASMS AND MIASMATIC INHIBITION, studies the Miasm concept introduced by Samuel Hahnemann, the founder of Homoeopathy. A great deal of mystery and confusion surrounds this concept; the objective is to clarify the situation and also introduce a new idea about the nature of the 'classical' Miasms, considered from a Radionic point of view.

Chapter 12, ANALYSIS, discusses methods of, and approaches to, Radionic analysis and the means by which they can lead to a deeper understanding of the central causes of illness in the patient.

Chapter 13, TREATMENT, discusses methods of treatment in Radionics and describes the two fundamental categories of energetic pattern described by Radionic codes.

Chapter 14, INSTRUMENTS AND CODES, explains the use and value of Radionic instruments. It also seeks to clarify some basic concepts of etheric engineering to be used in the design of such instruments. Some problems in the development of Radionic coding systems are given, with examples of different types of coding method.

Chapter 15, REMEDY SIMULATION AND THE RADIONIC MODEL, considers the matter of Radionic synthesis (manufacture) of homoeopathic and other remedies by imprinting the energy pattern into carrier materials such as water. Through a study of this problem a further deep insight into the relationship between physical matter, consciousness, and the underlying formative forces is suggested. As noted, this generally proposes that the physical Universe at every level, including biological evolution, arises through the dynamic and ongoing interplay of underlying principles; and in addition, that Radionics is a means by which the practitioner can participate, to a certain degree, in this process.

Chapter 16, RADIONICS IN THE CONTEXT OF THE PRESENT AGE, continues the discussion set out in the preceding Chapter and concludes the book by again considering the implications of the Radionic model for scientific materialism. The author's view is that Radionics is not some form of supernaturalism or magic but is a technique which arises from the very structure of Nature. This viewpoint contrasts strongly with scientific materialism and the contradiction between the two is discussed to a certain extent. On the one hand Radionics considers the Universe to be an interactive conscious organism, whereas materialistic science presents the Universe as being comprised of dead matter which somehow manages to spontaneously develop into complex forms such as life without any vivifying or organising principle. Finishing the book without any didactic conclusion, the author leaves the question in the reader's mind for further consideration.

- **21st Century Radionics also contains 35 Figures, 4 Tables, an Introduction, Index, and various colour plates. It is a book all people interested in radionics should have in their library. [Available from Amazon.com](https://www.amazon.com)**

21st Century Radionics, Chapter 7

Introductory Note by Author, Nick Franks

Some time ago I was pleased to be able to present a revised version of Chapter 14 of my book *21st Century Radionics*. This revision was prompted by the forthcoming edition of the book in Russian, the translation and setting of which has proved to be a formidable undertaking. Subsequently I also revised the very important Chapter 7, where I attempt to reconcile certain aspects of our esoteric theory of Radionics with Quantum Mechanics. I attempt to show that our concepts are not something essentially different to the concepts of physics, but part of a gradation which starts with the purported 'consciousness of Nature' and 'ends' with the manifestation of the physical world as described by science. This version of Chapter 7 contains developments of the original explanations and some new material, particularly the fascinating quote from Barrow and Tipler, to be found just before the section titled FURTHER EVIDENCE?

Once again I extend my thanks to Mike Loughnane for sponsoring this translation, and to Michael Leger of Homeodynamics LLC in Wisconsin for his critique, comments and suggestions during the revision of this Chapter 7.

CHAPTER 7: THE ETHERIC BODY

'With this background we can now list the central dogmas of relativistic quantum field theory:

- 1. The essential material reality is a set of fields.*
- 2. The fields obey the principles of special relativity and quantum theory*
- 3. The intensity of a field at a point gives the probability for finding its associated quanta - the fundamental particles that are observed by experimentalists.*
- 4. The fields interact and imply interactions of their associated quanta. The interactions are mediated by quanta themselves.*
- 5. There isn't anything else.*

These points make up the conceptual framework of modern relativistic quantum physics. They give us the basic picture of reality. Within this framework physicists must try to account for all of physics....People are always interested by the question of whether physicists invent these theories or discovered them as Columbus discovered America. Are theories 'out there' in the world waiting for some bold and clever person to find them? I don't think so - theories are inventions.'

Heinz Pagels, The Cosmic Code¹

In classical physics Man seemed entirely superfluous to the Universe. He was only a cog....in the Newtonian world machine. However, his role in the cosmos appears greatly enhanced in quantum mechanics. According to the so-called Copenhagen interpretation of quantum mechanical formalism - and this interpretation is the most widely-accepted interpretation among contemporary physicists - Man, in his capacity as the observer of an experiment, is an essential and irreducible feature of physics.

John D. Barrow & Frank Tipler, The Anthropic Cosmological Principle²

¹ Pagels (1983) p. 271 - 272

² Barrow & Tipler (1986) p. 458

ETHERIC BODY - THE TEMPLATE

The forces and energies of consciousness described in the previous Chapter interact with the fields and forces which substand the objective Physical Body, the flesh and blood being. The presumption is that there is a complex organizing field, the Etheric Body, which is the basic parapsychical template for the physical body in its entirety:

*'The etheric body is the inner "substantial" form upon which the physical body is built or constructed. It is the inner scaffolding which underlies every part of the whole outer man; it is the framework which sustains the whole; it is that upon which the outer form is patterned; and it is the network of nadis (infinitely intricate) which constitutes the counterpart or duplicate aspect of the entire nervous system which forms such an important part of the entire human mechanism. It is thus definitely, with the blood stream, the instrument of the life force.'*³

*'The etheric body has three basic functions, all closely interrelated. It acts as receiver of energies, an assimilator of energies and as a transmitter of energies. If each of these functions is maintained in a state of balance, then the physical body reflects this interchange of energies as a state of good health. The key to health lies in the correct reception, assimilation and distribution of energies.'*⁴

In short, here are three central ideas about the Etheric Body:

First, that it has a vitalization function, concerned with the correct provision of vital energy (life force energy).

This will be discussed in more detail in the following Chapter, particularly in conjunction with the functions of the Spleen Chakra and related structures.

Second, that it has a morphogenetic function, concerned with the generation, quality, and maintenance of form; and

Third, and therefore, that the condition of the Etheric Body and its subsystems determines the health of the Physical Body proper.

As a consequence, disease and illness in the physical body may be considered to be a mirror of conditions in the Etheric Body. The Etheric Body is, in its turn, affected by the calibre of the higher Subtle Bodies and Chakras. Always to be taken into account is that the quality of health *or* type of disease process may be thought to be at least in part triggered, or even determined, by the individual's spiritual, psychological and emotional state.

As previously indicated, the Etheric Field can be subdivided into regions, which for descriptive purposes may be denoted:

- 1) Etheric Pre-Physical, from which are built:
- 2) the Etheric Body proper;

³ Bailey, *Esoteric Healing*, p. 79. In Radionics the Etheric Body is sometimes referred to as the Physical-Etheric Body. This 'Ether' is not to be confused with the 'Luminiferous Aether' of classical physics. The existence of this prototypical medium, on which electromagnetic radiation was supposed to be propagated, was apparently disproved by the Michelson-Morley experiment (1887).

⁴ Tansley, 1972, p. 18 - 20

- 3) the Physical-Morphic Body;
- 4) the Physical-Morphic Fields; and
- 5) Meridians and related structures, such as acupuncture points.

These regions may also be understood as essential stages in the pathway to the externalisation of consciousness in physical form.

It should be noted that these subdivisions are a somewhat new conceptualisation proposed by the author. In Tansley, the Etheric Body is seen, effectively, as an undifferentiated whole; there is no mention, for example, of the Meridians. This new level of differentiation provides an extended range of interpretation and therapeutic possibilities.

ETHERIC PRE-PHYSICAL

The Etheric Body itself is said by Bailey to be constructed from the 'material' of the etheric field of the planet as a whole, generally called *Prana*. Prana is said to have many names and even subdivisions⁵ in many traditions stretching back to prehistory, that of *Qi* in the Chinese tradition being well-known. For present purposes, however, Prana is considered to be a separate energy, different from the consciousness-driven primary force-energies from which the Etheric Body is built.

In this presentation I propose that there are seven such primary, pre-physical, energies. Considered from the esoteric standpoint, these combine together in different ratios according to various personal qualities, such as the constitution (Rays etc), karma, and soul's objectives (or soul's purpose) of the individual. There may also be other influences such as group characteristics, typical of the human group or race one is born into, influences of the epoch in which one lives,⁶ and so on. The result is a certain degree of individualisation of the Etheric Body. In so far as all humans have certain characteristics in common - such as the general structure and morphology of the body - the Etheric Body of all will be similar. However, humans also differ widely within the general range and this must also be reflected in the characteristics of the Etheric Body.

These seven primary energies must be drawn in to create the matrix of the Etheric Body; the in-drawing process may be described as the Etheric Pre-Physical conformation. Certain disturbances may take place which result in a corruption of this energy as it is acquired. These are discussed in more detail below, particularly towards the end of Chapter 11 where, briefly, I equate deficiencies in this conformation process with the homeopathic miasms.

If the Etheric Body is in good enough condition then some of the potential problems with this incoming energy might be auto-compensated so that there is no immediate problem in the health of the individual. In other instances, however, one therapeutic task may be to attempt to eliminate or reduce such disturbances, i.e. remove blocks to the correct acquisition of the incoming primary energy. Accordingly conformation is the first stage in the manifestation (and maintenance) of the Etheric body and a point where the disease process might begin. However, the question remains as to why the Etheric Body takes the form it does.

ETHERIC BODY AND ARCHETYPES

As noted, the Etheric Body is a totality which for analytical and treatment purposes in Radionics can be subdivided into several regions as the formative forces condense into physical form. To reiterate, the Physical-Morphic Body, Physical-Morphic fields and Meridians are substructures of the Etheric Body, i.e. 'components' of a complex integrated field which becomes progressively more specialised as it comes to correspond to the well-defined individual structures of the Physical Body proper.

The Etheric Body is tightly and intricately bound to the material of the Physical Body in a reciprocal process. The Physical Body is the mirror of the Etheric, with the Etheric being the

⁵ For instance in Hindu philosophy Prana is one of the five Vāyus, which include Prāna, Apāna, Uḍāna, Sāmāna and Vyāna.

⁶ Bailey states that we are currently leaving the Piscean age (dominated by the 6th Ray) and entering the Aquarian age (dominated by the 7th Ray). See Chapter 8 for a basic discussion of the Rays.

progenitor of the Physical; but there is also a continuous two-way exchange of 'data' between them. Impacts to the Physical may bring about disturbances to the Etheric, for example, a break in a bone would immediately be reflected as a discontinuity in the Etheric field, because the energy being transferred to the Physical Body is reflected back (i.e. involving a reflexive feedback-type process) into the Etheric Body imperfectly. At this point the Etheric field would attempt to adjust its energy flow into the Physical to compensate for the problem, which is to say in more familiar terms, a healing process would begin. This is of course in addition to any of the better-understood normal physiological healing processes which are considered (by orthodox medical science) to run autonomously.

On the other hand resilience and clarity in the Etheric Body may limit the possibility of catching or developing diseases of whatever type, or help determine how quickly the break in the bone might heal - hence, the well-known concept of '*vis medicatrix naturae*' - the healing power of nature. The main point, however, is that '*the etheric body forms the archetypal plane in relation to the dense physical body*'⁷ and therefore is prior to the Physical Body proper in the sequence of manifestation. Bailey's use of the word 'archetype' is indicative. I have noted the Jung-Pauli correspondence in Chapter 3, and have given an idea of how Jung defines the archetype. Taking the idea further it might be proposed that the human form in general is the result of an evolutionary process which has unrolled from archetypal forms, *urformen*,⁸ all of which in total are the *potentials* for *all* forms, animate or inanimate, which are found, have been found, or are yet to be found in the physical universe. But do not get the idea that, for example, 'somewhere' there is a little 'doll' or homunculus which serves as a model for a human form - the same concept of 'miniatures' applying to all the other forms of nature, for that matter. According to Jung and as quoted in the previous Chapter, an archetype '*has a potential existence only, and when it takes shape in matter it no longer is what it was.*'

A DIFFERENT VIEW OF EVOLUTION

This, then, suggests a view of evolution which proposes a different solution to the problem of the origins of both life and morphogenesis. There are two fundamental views struggling for supremacy at the present time - one the one hand, Divine Fiat (Creationism, and, presumably with it, Intelligent Design); on the other, accidental self-assembly from primitive chemicals, driven by randomness, genetic determinism, and survival of the fittest (i.e. natural and sexual selection) - Neo-Darwinism.

In the former view it seems that the rational, analytical faculty of the mind is supposed to be suspended in favour of uncritical belief in what might be called Divine Magic. In the latter view we are asked to believe that the physical Universe from its own simplest components can become more complex. This clearly suggests that one of its integral and essential characteristics is *negentropy* (negative entropy) - meaning, that it can autonomously auto-create order out of chaos, or, to put it another way, more complexity out of less complexity, and, even more relevant from the human point of view, living matter out of dead matter. This appears to be in strong contrast to the standard view in Physics that the general trend of most physical systems is *entropic*, which is to say, tending towards chaos (disorder), stabilizing at the lowest level of energetic excitation inherent in a system (Second Law of Thermodynamics). In fact Dennett argues fiercely and at length⁹ in favour of this exact view, that *more complexity can* emerge from less complexity autonomously, i.e. without *any* overarching, underlying, or external triggering or guiding process - in fact as a result of no other 'process' than the randomness of natural selection.

Pagels¹⁰ argues that randomness has not yet been defined. '*Mathematicians have never succeeded in giving a precise definition of randomness or the associated task of defining probability.*'

⁷ Bailey, 1925, p.80 There is a fairly lengthy discussion of the Etheric Body and Prana on pages 77 - 128.

⁸ German for archetype or prototype. This is my usage of the word, not Jung's.

⁹ Dennett, *op. cit.*, e.g. in Chapter 3.

¹⁰ Pagels (1983), p. 105

Part of the problem might be that if you can define what is random, then it is not, by definition, random? Common sense gives us the idea that things happen 'at random', or 'by chance' but Pagels explains that a probability distribution often underlies such phenomena. For every time something happens 'by chance', there are in fact many more times when it didn't happen at all; but sooner or later, however, the event is going to coincide with the statistical probability of it happening. Someone calls up, and you say 'that's amazing, I was just thinking of you.' But how many times did you think of them and they didn't call up? Turning this around however, I could propose perhaps that you *increase the probability* of them calling up by repeatedly thinking of them and therefore create the possibility of a *synchronicity*? - this latter example might be a sort of basic example of Sheldrake's concept of 'morphic resonance'.¹¹ From such arguments and no doubt many others, can we truly confirm, in an absolute sense, that natural selection is driven by 'randomness' or is it, perhaps, that evolutionary development is subject to a probability distribution or some kind of psychokinetic build-up which determines the outcome of mutations? If so, what are the possible or probabilistic 'events' and from where do they originate? Jung states:

*'Although common prejudice still believes that the sole essential basis of our knowledge is given exclusively from outside....it nevertheless remains true that the thoroughly respectable atomic theory of Leucippus and Democritus was not based on any observations of atomic fission, but on a "mythological" conception of smallest particles....where did Democritus, or whoever spoke of minimal constitutive elements, hear of atoms? This notion had its origins in archetypal ideas, that is, in primordial images which were never reflections of physical events but are spontaneous products of the psychic factor. Despite the materialistic tendency to understand the psyche as a mere reflection or imprint of physical and chemical processes, there is not a single proof of this hypothesis. Quite the contrary, innumerable facts prove that the psyche translates physical processes into sequences of images which have hardly any recognizable connection with the objective process.¹² The materialistic hypothesis is much too bold and flies in the face of experience with almost metaphysical presumption. The only thing which can be established with certainty, in the present state of our knowledge, is our ignorance of the nature of the psyche. There is thus no ground at all for regarding the psyche as something secondary or as an epiphenomenon; on the contrary there is every reason to regard it, at least hypothetically, as a factor sui generis, and to go on doing so until it has been sufficiently proved that psychic processes can be fabricated in a retort....Hence the psychic factor must, ex hypothesi, be regarded for the present as an autonomous reality of enigmatic character, primarily because, judging from all we know, it appears to be essentially different from physicochemical processes....if we regard the psyche as an independent factor, we must logically conclude there is a psychic life which is not subject to the caprices of our will....From the unconscious there emanate determining influences which, independently of tradition, guarantee in every single individual a similarity and even a sameness of experience, and also of the way it is presented imaginatively. One of the main proofs of this is the almost universal parallelism between mythological motifs, which, on account of their quality as primordial images, I have called archetypes.'*¹³

PHYSICAL-MORPHIC BODY AND PHYSICAL MORPHIC COUNTERPART FIELDS

The Etheric Body is also considered as an overall field which devolves into an ensemble of more specialised Physical-Morphic sub-fields, i.e., there is a cascade of functions from the general to the particular. The Physical-Morphic are the fields which exactly substand each organ and defined structure in the physical body, to the minutest detail, also including the genetic structure i.e. DNA, Chromosomes, etc and the many chemicals (hormones, enzymes, amino acids, etc) used by the system. It is convenient to use the standard nomenclature to identify these Morphic fields, so for

¹¹ Sheldrake, *op. cit.*

¹² And see, comparatively, comments in Chapter 4 about Bohm and Pribram.

¹³ Jung, 1959, *op. cit.*, paragraphs 116 - 118

example the terms Liver, Kidneys, Colon, Heart, Aorta, Eye, Cell, Thymus, Spinal Cord, Skeleton, Synapse, Ganglion, Blood, Nucleus, Lung, DNA etc (in no particular order) will serve perfectly well. *In Radionics, all of these terms refer only to the underlying fields and not to the directly-observable physical material.*

The morphic fields, then, are the counterpart fields of the well-known structures of the physical anatomy, i.e. they may be denoted the *paraphysical* anatomy. From the analytical and therapeutic point of view, the morphic fields can be considered, and also as noted above, to be nested in a hierarchical structure. Taking, for example, any organ or system, its component parts are substructures of the field which governs that organ. The Respiratory tract can be anatomised into substructures such as lungs, bronchi, etc and these in turn can be sub-anatomized into alveoli, cartilage, smooth muscle, mucous membranes, and so forth. This vertical or hierarchical organisation also has a degree of parallel horizontal organisation, since it may be considered that there are substructures in common to many organs, or the whole body, the cell and its genetic material being preeminent; muscle tissue of several types, bone, cartilage, etc being others. It must also be noted that the Physical-Morphic Body *as an ensemble* should be analysed by the practitioner when studying the patient, since a wide range of problems and impacts may affect its general functioning, notably in cases of chronic or systemic disease.

In short, analysis needs to find, and treatment needs to be focused on, the most appropriate points in the system, i.e. those which are central to the patient's symptoms. One may think, following Tansley, that treatment of the Chakras or Etheric Body only will serve to bring all of the sub-fields of the subtle anatomy back into line. Experience, however, shows that this is perhaps a necessary but not sufficient part of the required approach, especially where there is advanced physical pathology. In all circumstances the depth of penetration into the Subtle Anatomy and the degree of localisation or generalisation of the disturbance needs to be considered. It may be necessary to attempt to remove or neutralize pathological disturbances to energy and fields at many levels. To give a complex example, what we will call for now 'cancer' energy may have to be removed - as far as is possible - not only locally from the fields of the afflicted organ and its cells and tissues (primary site), but also from the fields of any secondary sites; from the Chromosomes, if involved, and also generally, from the Physical-Morphic Body as a whole, from the Etheric Body, the Astral Body, perhaps even as far into the organism as the Causal and Atmic Bodies.

Excessive 'anatomization' of the health problem - i.e. focus on the paraphysical level - attempts to force Radionics to behave as if it was an analogue of orthodox medicine, which it is not. Orthodox medical treatment is subject to a different set of laws and rules, being based, largely, on the biochemical interactions of physical matter only. Radionics is concerned with fields of consciousness, formative forces and energies, and morphogenesis, the principles behind which are very much less well-known. These may also, and perhaps axiomatically, appear to be the driving forces behind the external laws studied by science.

MERIDIANS & ACUPUNCTURE POINTS

When localised as organs and their substructures, the Physical-Morphic fields in turn are interconnected and to some great extent integrated by the systems of Meridians (energy lines and points) first described by Traditional Chinese Medicine. To a certain degree the Meridians may be thought to precede the Physical-Morphic fields in order of manifestation, and to a certain degree they are parallel to them in function. The principle action of the Meridians is to allow a balancing and regulation of energy flows (i.e. *Qi*) between organs. As is well-known the Meridians are interactive and closely synchronised to the circadian and biorhythmic processes which link the human organism to the time sequences and energy flows of the environment.

For the purposes of Radionic analysis and treatment the Meridians may be initially split into 4 groups:

EXTERNAL MERIDIANS (14) ;
COLLATERAL MERIDIANS;

INTERIOR MERIDIANS (39); and INTERIOR COLLATERAL MERIDIANS

where Collateral Meridians are considered to be secondary pathways linking the main External and Internal Meridians. Although some have created Radionic codes for treatment of individual acupuncture points, of which there may be around 400, in general, from the point of view of Radionic treatment, it may not be necessary to go into such localised detail, i.e. a Meridian or group of Meridians may be treated as whole. TCM (Traditional Chinese Medicine) classifies disturbances into categories denoted Wind, Heat, Damp etc but these characterisations appear to be vivid descriptions of different forms of toxic (i.e. polluted or distorted) Qi and related energies.

THE ETHERIC BODY AND QUANTUM MECHANICS

Now I will try further to relate the concept of the Etheric Body to scientific thinking. I propose that we allow for the existence and action of some form of consciousness in Nature and the evolutionary process; in doing so, then the whole situation and range of possibilities becomes entirely different. If there is a form of consciousness which exists independently of individuals and the physical substrate of the human central nervous system - as Jung maintains - then from where might it emanate; where might it reside; to what extent can we humans recognise it as a consciousness? Perhaps part of the solution to this enigma is a structure of non-physical fields such as those proposed by Radionics.

One of the objectives of this book is to propose a model as to how Radionic actions might work, i.e. what does the Radionic process mobilise, and how does it do it? There are some basic assumptions, (1) that the Radionic model described in these pages does indeed correspond to some aspect of reality and is not a fantasy construct (2) that the materialist model offered by science is in various ways incomplete and cannot by itself account for various phenomena, for example those connected with evolution.

Thus I attempt to reconcile science with the concept of a consciousness which has some form of being and action independent of humans.¹⁴ What I try to show is that there appears to be evidence for the existence of a form of consciousness in Nature. The Subtle Anatomy, from this standpoint, becomes a set of vehicles by which the evolving consciousness of Nature bring us into being; *the Etheric Body in particular is that region of the Subtle Anatomy which brings us into, and maintains us in, physical form.* By introducing the idea of consciousness into the equation, we can reconcile Radionics and science in certain ways.

Certain insights can be obtained from an examination of a central branch of modern physics, Quantum Mechanics. It becomes clear that it is extremely difficult to separate the presence of human consciousness from observed Quantum phenomena. There are explanations of Quantum Mechanics which perhaps do not require the existence of an observer, but these are not more valid than explanations in which the observer is central. The fact is that no-one knows what the Ultimate Reality is, or even if there is one. No-one can, for example, say which of the 8 interpretations of Quantum Mechanics (see below) is correct; any or all of them may be, according to the context. In a dynamic evolving Universe, there can, presumably, be no fixed ultimate reality because as soon as you have defined it, it has changed; paraphrasing Jung above, in this context reality *'has a potential existence only, and when it takes shape in matter it no longer is what it was.'*

Modern physics, principally via Quantum Mechanics, teaches an unusual and disconcerting view of the world we experience. So far as can be discerned, and according to the experimental evidence, there is no 'solid' physical reality. Atoms, we now know, are composed mostly of empty space; and therefore matter, in turn, is mostly 'empty' space. There is no fixed, unchanging and

¹⁴ Allowing for a little levity, *'It's consciousness, Jim, but not as we know it'* (pace Startrek). More importantly, I am not trying to sneak 'God' in by the back door. My concern is not with the debate as to the existence or otherwise of *God*, but how Nature may operate.

permanent continuum - an absolute reality - underlying the world. All that which seems so real to us is, feasibly, nothing more than particles produced by fluctuations in the quantum vacuum - the zero point field. A very short way of looking at it is that 'everything' originates in 'nothing'.

At the beginning of the 20th Century Einstein showed that matter and energy are interchangeable; they are not two things but different forms of the same thing. Quantum Mechanics demonstrated that light could function either as a wave¹⁵ or as a particle (photon), depending upon the experimental context. This was understood at the time to be (and remains) a very great problem because it is not understood how something (for example light) can possess one set of properties under some circumstances and completely different properties under other circumstances. It can be further argued that this wave/particle dichotomy can be applied to all physical matter, which means that quantum phenomena subsume all of reality. For example, 'In his 1924 dissertation *Recherches sur la théorie des quanta* (Research on Quantum Theory), French physicist Louis de Broglie hypothesized that all matter possesses a De Broglie wave similar to light. **That is, under the appropriate conditions, electrons and other matter would show properties of either particles or waves.**'¹⁶

Several examples illustrate the difficulty. In his description of the prototypical double-slit experiment, in which light is fired through two apertures onto a phosphor detection screen, Gribben writes:

'....the central mystery of quantum mechanics is revealed in all its glory when single quantum entities (either photons or electrons) are fired one at a time through the experiment, and the pattern on the detector screen is allowed to build up gradually.

*We stress that this has really been done, both for photons and electrons, with the pattern they make being allowed to build up on a TV-type screen (or photographic film) as the spots made by each arriving electron or photon accumulate. Now, single particles are travelling one at a time through the experiment, and each makes a single spot on the screen. You might think that each particle must go through only one or the other of the two holes. But as more and more spots build up on the screen, the pattern that emerges is the classic interference pattern for waves passing through both holes at once. The quantum entities not only seem to be able to pass through both holes at once, but to have an awareness of past and future, so that each can 'choose' to make its own contribution to the interference pattern, in just the right place to build the pattern up, without destroying it....if you think this is fishy, and set up a detector to tell you which hole each particle is passing through, all of this mysterious behaviour disappears. Now you do indeed see each particle (photon or electron) going through just one hole, and you get two blobs of light on the detector screen, without interference. The quantum entities seem to know when you are watching them, and adjust their behaviour accordingly (again, we emphasize that this version of the experiment really has been carried out). Each single quantum entity seems to know about the whole experimental set-up, including when and where the observer is choosing to monitor it, and about the past and future of the experiment. And this just doesn't apply to electrons and photons, although they are relatively easy to work with...it applies to all quantum 'particles', and similar experiments (with similar results) have been carried out with neutrons, protons, and even whole atoms. Hold on to these ideas....'*¹⁷

¹⁵ All vibrations, such as sound, or, in the electromagnetic domain, light, radio waves, microwaves, etc are waveforms ('waves') which can be described precisely by mathematics. Frequency is a function of the rate of vibration. Thus your favourite piece of Mozart, can, in principle, be described accurately in terms of various mathematical co-ordinates. Your emotional reaction to the music, however, cannot.

¹⁶ http://en.wikipedia.org/wiki/Electron#Quantum_mechanics. My emphasis (NF).

¹⁷ Gribben, op. cit., p. 112 - 113. If we extrapolate from what Gribben is saying, can we suggest that under some circumstances quantum particles are, have, or seem to be, guided by some form of consciousness? The complete entry (p. 109 - 113) describes the experiment in detail and begins 'The experiment which, in the words of Richard Feynmann, encapsulates the 'central mystery' of quantum mechanics.'

A key problem which emerged was that the presence, i.e. the consciousness, of the observer could not be separated from the result of the experiment. To give an idea of the situation,

'Von Neumann was understandably anxious to find a natural location for the wave function collapse [i.e. the point at which waves become particles - NF], which is essential for his interpretation of quantum theory. He systematically examined the measurement process for clues for a special feature of measurement which might give rise to a Type II process [collapse of the wave function]. He visualized the measurement act as broken into small steps, stretching from the quon [particle] gun to the observer's consciousness where the measurement result is ultimately registered....A solution to the measurement problem....would consist of "severing von Neumann's chain at the first true measuring act." In other words, where in fact is a quantum measurement actually accomplished?

While searching for a natural place to break his chain, von Neumann proved an important mathematical fact that deepens the mystery of measurement. Von Neumann showed that as far as results are concerned, you can cut the chain and insert a collapse anywhere you please. This means that the results themselves can offer no clues as to where to locate the division between system and measuring device....On each side of the wave function collapse, von Neumann erects impeccable mathematical structures familiar to quantum physicists - the world expressed as proxy waves. However, separating these two sides of the argument - the world unmeasured and the measured world - is a logic gap in which von Neumann effectively writes, "And then a miracle occurs."

*Von Neumann could not find a natural place to locate his "miracle". Everything, after all, is made of atoms; there's nothing holy about a measuring instrument....driven by his own logic, in desperation von Neumann seized on its only peculiar link: the process by which a physical signal in the brain becomes an experience in the human mind. This is the only process in the whole von Neumann chain which is not mere molecules in motion. Von Neumann reluctantly came to the conclusion that human consciousness is the site of the wave function collapse....In von Neumann's consciousness-created world, things (or at least their dynamic attributes) do not exist until some mind actually perceives them, a rather drastic conclusion but one to which this great mathematician was forced by sheer logic....'*¹⁸

Thus human consciousness seemed to be inextricably involved in the creation of reality. As noted, one of the most well-known descriptions of this experimental process is denoted the '*collapse of the wave function*' i.e. the point at which waves transform into a fixed point - a particle. In short, the transition point between wave and particle behaviour can be interpreted in some way as being a function of the human mind. This concept is part of the 'Copenhagen interpretation' (of reality) developed by Nils Bohr (1885 - 1962).

The problem, according to Herbert, is that Quantum Mechanics (QM) has not been able to provide a single, unitary, coherent and universally-accepted concept of an ultimate underlying reality. The certainties of the 'classical' age of Newtonian physics have been swept away - '*Classical physics in a nutshell: the universe consists of nothing but matter and fields - and we know the laws of both.*'¹⁹ To Newton, God was the source of everything, the Universe was knowable and predictable down to the last detail, and the nature of reality was clear. Things have now changed as a result of developments in physics; no-one now knows what the nature of reality is, and Herbert lists 8 different, and presumably equally valid, interpretations of it arising from QM, including:

1) Copenhagen - *there is no deep (underlying) reality behind the phenomena observed in quantum mechanics*

¹⁸ Herbert, *op. cit.*, p. 147 - 8. Herbert defines a quon as '*any entity, no matter how immense, that exhibits both wave and particle aspects in the peculiar quantum manner.*'

¹⁹ Herbert, *op.cit.*, p 33 - 34. Isaac Newton (1642 - 1727) defined laws of motion and gravity which the basis of physics for the next three centuries - until Einstein.

- 2) Copenhagen 2 - *reality* (i.e. attributes of observed phenomena) *is created by observation*
- 3) Bohm and others - *Reality is an undivided wholeness*
- 4) Everett's many worlds interpretation - *reality consists of a steadily increasing number of parallel universes*
- 5) Quantum logic - *the world obeys a non-human kind of reasoning*
- 6) Neorealism - *the world is made of ordinary objects* (the universe exists independently of the existence of observers such as us)
- 7) Consciousness creates reality
- 8) the duplex world of Werner Heisenberg - *the world is twofold, consisting of potentials and actualities*.²⁰

As can be seen from this list, these competing ideas are also contradictory; for example, compare 6) and 7). From some study of the situation of modern physics I come to a slightly unusual conclusion which differs from those above and which may help us understand Radionic actions, which is my central concern. Physical matter is composed of particles, not waves, but following the wave/particle duality central to Quantum Mechanics one may propose that the manifest physical world, and even the entire universe, *is the result of an absolutely incredibly complex process in which the vast number of waveforms which comprise matter in prospect become interrupted to produce matter in experienced reality*. At every moment each particle from which the atoms, molecules, compounds, etc, of the physical world are composed exists as a potential - as a set or series of waveforms - and at every moment something functions as a 'consciousness' which causes matter to come into existence by collapsing the waveform.

The analogy I am proposing is that *the human consciousness which brings about a collapse of the waveform in the laboratory experiment serves as a miniature of the gigantic scale on which this happens in Nature. It is the 'consciousness' of Nature which causes the physical Universe to come into existence*. As a result of complex dynamic, developmental, interactive, evolutionary and evolving processes - which may also incorporate necessary quantum 'randomness'²¹ - this consciousness comes to act as a *function* (i.e. in the sense of being mathematically-definable) which as a result of iteration develops enough power to collapse the waveforms in such a way that recognisable forms and structures appear and are maintained in form. At the beginning of the Universe²² this starts with primary particles and as time progresses, more complex materials such as the elements, and structures such as the galaxies, come into being.²³

Nature, metaphorically speaking, acts as the ultimate 'observer' and holds the material from which the body is made to a constant pattern. This may be to some extent through the medium of what is here denoted the Etheric Body and its parapsychical substructures in the Physical-Morphic field - the energetic counterparts of the body, including genetic material such as DNA, cells, tissues,

²⁰ Herbert, *op. cit.*, summarized from p. 16 - 27 There is of course a wide range of books on QM and the problems of modern physics.

²¹ It can be argued that what are perceived as random quantum fluctuations are actually a necessary flexibility in nature. Rigid structures may break when flexed, so randomness gives Nature a certain latitude of action when under stress. As far as I recall Pagels, *op. cit.*, also suggests something like this but I could not find the passage to reference it.

²² By 'beginning' I infer the Big Bang, which is the current accepted science - the 'Standard Model'. Even if there was no Big Bang but some other origin of the universe, the argument is not weakened because we see the same forms - such as Hydrogen atoms - occurring time after time and also back into primordial time.

²³ The materialist may well object. 'Ugh! Ecch! Anthropomorphism!' (the attribution of human characteristics to non-human organisms, such as animals, or objects, such as the Universe). But materialism considers that human consciousness arises from 'dead' matter - such as the material from which the human nervous system is made. Yet that same dead matter is part of all the matter in the Universe, so how comes it about that the only form of consciousness which can arise from dead matter is human consciousness? Or to put it another way, if we assume, as we must, that the physical Universe came before physical man, then what we call anthropomorphism may actually be *cosmomorphism*, i.e. assuming there is life elsewhere in the Universe then we may be typical of forms which are found universally and may very well have preexisted us. It is axiomatic in modern physics that the laws of physics apply everywhere and equally across the Universe, so why not the biological laws related to the development and emergence of life forms? We are criticized for characterizing the Universe in our own image, but perhaps we have yet to understand that the Universe is characterizing us in *its* image!

organs and general morphology. In short *part of the function of the Etheric Body may be to act as an information field*. It enables the components and structures of the physical body in every detail to emerge from the ocean of waveforms, which are organised in levels of complexity, equivalent to Sheldrake's 'nested holons'; a set exists for the cell; the cell is part of an organ, for which a higher set exists; and so on. Such a process, then, would be central to a possible understanding of how manifestation of the physical out of the etheric and higher fields takes place.

At the more directly-observable level, subordinate laws of Nature come into play such as govern the many bio-chemical and bio-electrical phenomena which maintain the functioning of the physical system. It is these which are studied by orthodox medical science and are used as the rationale for its method of therapeutic intervention.

One may well ask if this proposed 'consciousness' of Nature can feasibly be supported by Quantum Mechanics, or is it simply a fantastical construct? Several years after completing the first edition of this book (published 2012) I came across *The Anthropic Cosmological Principle* by Barrow & Tipler. We read that:

*'Everett [see above - the Many Worlds Interpretation] pointed out that if it is considered problematic whether a single observer A with consciousness can collapse a wave function of a quantum system Q, then it is equally problematic whether another observer B can collapse the wave function corresponding to the system A + Q, and whether a third observer C can collapse the wave function of the system B + A + Q, and so on for an infinite series of observers. There seem to be only five ways to avoid this quandary. First, solipsism.....which any physicist would reject out of hand. Second, any being with consciousness can collapse wave functions by observations. Third, a 'community' of such beings can collectively collapse wave functions. Fourth, there is some sort of Ultimate Observer who is responsible for the collapse of wave functions. Fifth, wave functions never collapse. [following several pages of complex discussion]Wheeler points out that according to the Copenhagen interpretation, we can regard some restricted possibilities of distant galaxies, which we now see as they were billions of years ago, as brought into existence now. Perhaps all properties - and hence the entire Universe is brought into existence by observations made at some point in time by conscious beings. The order in the Universe is brought about in some way by the manner in which these observations are made self-consistent.....However, we ourselves can bring into existence only very small-scale properties like the spin of the electron. Might it require intelligent beings 'more conscious' than ourselves to bring into existence the electrons and other particles?This line of speculation leads naturally to the fourth possibility, that there is some Ultimate Observer who is in the end responsible for coordinating the separate observations of the lesser observers and is thus responsible for bringing the entire Universe into existence....the Final Observer is not in the Universe to which quantum theory applies; the Final Observer is either at the final singularity or a future timelike infinity....This explanation is interesting because it asserts that intelligent life, or rather consciousness, is essential to bring the entire Cosmos into existence, and since this is not done until the Final State, consciousness must continue to exist as long as the Universe does. Furthermore, this explanation requires intelligence to eventually become coextensive with the Cosmos so that all events can be eventually observed (assuming that past and present measurements cannot collapse wave functions in the future, and this assumption is made in the Copenhagen interpretation). If all sequences of observers are to be brought together at the Final state, the global causal structure must allow this.....'*²⁴

FURTHER EVIDENCE?

We may look for some further evidence which supports these general ideas. Dr. Harold Saxton Burr (1889 - 1973) describes decades of experimentation in his book *Blueprint For Immortality*. Using relatively simple equipment, nowadays easily and cheaply obtainable, Burr

²⁴ Barrow & Tipler, *op. cit.*, page 468 (et. seq.) Both are highly-qualified in physics and related branches of science.

measured the electrical fields of many organisms, from humans and animals to simple life forms such as slime mould. Results of his work, for example, enabled correlation of changes in the electrical fields of trees to changes in the electrical potential of the environment, and changes in the field of the human female to indicate ovulation - or, to a high degree of accuracy, cancer and other malignancies. Burr's basic conclusion, stated in his Foreword, is that

*'The Universe in which we find ourselves and from which we can not be separated is a place of Law and Order. It is not an accident, nor chaos. It is organized and maintained by an Electro-dynamic Field capable of determining the position and movement of all charged particles. For nearly half a century the logical consequences of this theory have been subjected to rigorously controlled experimental conditions and met with no contradictions.'*²⁵

He continues:

*'When [the necessary electronic instruments and techniques] became available, however, an entirely new approach to the nature of man and his place in the Universe became possible. For these instruments revealed that man - and, in fact, all forms - are ordered and controlled by electro-dynamic fields which can be measured and mapped with precision. Though almost inconceivably complicated, the 'fields of life' are of the same nature as the simpler fields known to modern physics and obedient to the same laws. Like the fields of physics, they are part of the organization of the Universe and are influenced by the vast forces of space. Like the fields of physics, too, they have organizing and directing qualities...organization and direction, the direct opposite of chance, implying purpose. So the fields of life offer purely electronic, instrumental evidence that man is no accident. On the contrary, he is an integral part of the Cosmos, embedded in its all-powerful fields, subject to its inflexible laws and a participant in the destiny and purpose of the Universe....until modern instruments revealed the existence of the controlling L-fields [the fields of life], biologists were at a loss to explain how our bodies 'keep in shape' through ceaseless metabolism and change of material....the electro-dynamic field of the body serves as a matrix or mould, which preserves the 'shape' or arrangement of any material poured into it....When the L-field in a frog's egg, for instance, is examined electrically it is possible to show the future location of the frog's nervous system because the frog's L-field is the matrix which will determine the form which will develop from the egg....a 'battered' L-field - that is, one with abnormal voltage patterns - can give warning of something 'out of shape' in the body, sometimes in advance of actual symptoms....malignancy in the ovary has been revealed by L-field measurements before any clinical sign could be observed....abnormalities in L-field voltages can give advance warning of future symptoms before they are evident. This does not apply only to the early detection of cancer....it is probable that they will be used to give early warning of a variety of physical problems in time to tackle these effectively. And they have already been used to forecast certain psychological and psychiatric troubles.'*²⁶

From the above we understand that Burr's claim is that an electro-dynamic field is responsible for morphogenesis. It appears *prior* to the manifestation of the corresponding physical structures. In illness it becomes disturbed or distorted *prior* to the manifestation of physical symptoms. Since an electro-dynamic field would be comprised of charged particles (most typically, electrons, i.e. electricity) and since electrons are subject to the wave-particle duality rule described

²⁵ Burr, 1972. Burr's work seems to have been ignored by mainstream science, even though it is entirely objective, resting on measurements made with standard electronic test instruments using a strict method which is described in detail in the text. I did a few casual experiments on tomato plants using a multimeter set in the 0 - 200 mV DC range and varying readings were always present, typically in the range 40 - 180 mV.

²⁶ Burr, 1972 p. 11 - 16. Oschmann (2000) comments of Burr's work. Sheldrake states that Burr's electrodynamic fields are not the same as his morphogenetic field, in a footnote towards the end of *A New Science of Life* (2009). However, in the present viewpoint, morphogenetic fields precede electrodynamic fields in the order of manifestation, and so one is a necessary part of the other.

above, this suggests that the appearance of a measurable field would have to occur after the 'collapse' of the underlying waveforms. To put it another way, Burr's electro-dynamic field is a result of quantum-mechanical processes. These latter, according to the present proposal, result from the intervention of the 'consciousness' of Nature. It is the disturbance of the relationship between the waveform and the physical material which may result in some form of symptoms or pathology, and it is this disturbance which, from the Radionic standpoint, needs to be corrected for any removal of symptoms to occur.

To summarise,

- 1) The physical form of an organism is determined by an electro-dynamic field;
- 2) The electro-dynamic field is the result of Quantum Mechanical processes;
- 3) Interpretations of Quantum Mechanics suggests that the interaction of consciousness with waveforms may be central to the manifestation of physical reality.

Consequently, and simply put, a central part of the therapeutic objective in Radionics is to normalise, as far as possible, not only disturbances *to* the organizing fields and disturbances *between* different regions of the organizing fields, but also disturbances *in their relationship with* the physical form. Axiomatically, this must be done in the correct manner and in the correct sequence.

It should be obvious that these relationships are extremely complex and not easily subject to interpretation or effective intervention. But the proposal remains in place that such interventions as are proposed by the Radionic method are not only possible but are an integral part of the possibilities allowed by Nature, or perhaps, Nature in its 'higher orders' of reality. This means, for example, that it is not - or seems not - possible to affect physical matter directly as if by instantaneous 'magical' action but only indirectly, and within certain limitations, using the appropriate forms of *information* (appropriately-tuned waveforms). What is proposed here is that Radionic methods can provide a precise interaction with the 'consciousness' or formative forces of Nature in order to steer them in various ways so that remedial effects on the health of the patient may be brought about; furthermore, that a framework explanation as to how this can be achieved may be inferred from science itself.

NATURE OF RADIONIC CODES

Jung asserts that the unconscious, mediated by the archetypes, is the wellspring of consciousness; symbols are the means by which the unconscious makes itself manifest to us. Many forms of symbol have emerged and amongst these one may include both language and mathematics. Some symbols are more powerful than others and some allow more 'work' to be performed than others; the results of Einstein's formula $e = mc^2$ became quite clear with the explosion of the first nuclear weapons:

'Physics...is in the position to detonate mathematical formulas - the product of pure psychic activity - and kill seventy-eight thousand persons at one blow. This literally "devastating" argument is calculated to reduce psychology to silence. But we can, in all modesty, point out that mathematical thinking is also a psychic function, thanks to which matter can be organized in such a way as to burst asunder the mighty forces that bind the atoms together - which it would never occur to them to do in the natural order of things, at least not upon this earth. The psyche is a disturber of the natural laws of the cosmos, and should we ever succeed in doing something to Mars with the aid of atomic fission, this too will have been brought to pass by the psyche. The psyche is the world's pivot; not only is it the one great condition for the existence of a world at all, it is also an intervention in the existing natural order, and no one can say with certainty where this intervention will finally end. It is hardly necessary to stress the dignity of the psyche as an object of natural science. With all the more

*urgency then, we must emphasize that the smallest alteration in the psychic factor, if it be an alteration of principle, is of the utmost significance as regards our knowledge of the world and the picture we make of it.'*²⁷

Therefore Radionic codes are the means by which the practitioner's therapeutic objectives and intentions may be harnessed in such a way that they have the potential to interact in an efficient and effective manner with the organizing forces of Nature. Potentially, a strong mode of interaction between consciousness and the forces subsisting living matter is herein described. The codes are a language which allow Nature to be manipulated - as Jung says, '*the psyche is a disturber of the natural laws of the cosmos*' and Radionic codes are a form of language which allows the objectives to be achieved. The practitioner's intention, necessarily reinforced by appropriately-constructed Codes and amplified and fixed in its action by appropriately-constructed instruments, causes Nature to reassert its normal hold on the parts of the organism which are malfunctioning or dysfunctional and by this means attempts to restore order - to make them function correctly.

The result should be the removal or reduction of the disease or disease process - in point of fact, *normalisation* of the relationship between consciousness, field and form. It therefore appears to be possible for human consciousness, within limits, to initiate and complete actions which may be construed as emanating from conscious activity alone yet which manifest on the quantum mechanical and related levels of physical reality. The basic limit is the pattern evolved by Nature.

To illustrate this, referring back to the wave-article duality problem, we note for instance that when a human observer causes a collapse of the wave function, the result is constrained by the more powerful force of Nature - light as a waveform becomes light as a particle (photon). Through conscious intervention we may influence the process decisively but we do not cause it to mutate so that it gives some other or exceptional result. There is no transmutation - light as a waveform does not become a neutron, an atom of gold or silver, or other particle or force beyond the usually-observed object, which is a photon. Thus what a practitioner can reassert is normal functioning, or perhaps even enhanced functioning, but only within the possibilities provided by Nature. By this means supernaturalism can be excluded from Radionic methods by showing that what may appear to be supernatural is in fact part of Nature itself.²⁸ Artefacts from consciousness, appropriately described by symbols, propelled by intent, may be used to interact with the forces of Nature to redetermine the health condition of a human or other organism.

There is a large range of possible Radionic therapeutic actions and Chapter 13 deals with treatments in more detail.

²⁷ Jung, 2010 p. 150 - 151

²⁸ Notwithstanding, I have noted above that the limits of Radionics are not yet apparent to us, just as the limits to the manipulation of matter through scientific techniques have hardly been fully defined. If there is an endgame, it is not in sight.

USPA Periodicals Library Update

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 and acquire 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 the following list of periodicals that focused on or frequently had articles on psychotronics related subjects. But this is only a preliminary list, and we know that there are probably more psychotronics periodicals that have been published, but that we do not yet know about.

So please look over the following list and check your own personal physical libraries and your computers 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) 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 have a huge “library” of periodicals, but it just happens to be “distributed” among its members 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 for 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.

Bioelectromagnetics: Published by John Wiley and Sons from 1980 to present. We need all issues.

Bridges: This was the newsmagazine of the International Society for the Study of Subtle Energies & Energy Medicine (ISSSEEM) from the 1980's through about 2010, after which it was discontinued. **We have a complete set of this periodical.**

British Journal of Radiesthesia and Radionics. Published by the British Radiesthesia Association, 1953-1963. The original title was British Journal of Radiesthesia. We need all issues.

DeLaWarr Laboratories Newsletter: published by George and Marjorie DeLaWarr, and later their daughter Diana Di Pinto, from 1964-1986. **We have a complete set of these,** unless you know of any issues published after 1986.

Dowsing Today: The journal of the British Society of Dowsters, published from 2000 to the present. Original title was Radio Perception, which began in 1933. We need all issues.

Electro and Magnetobiology: Published by Taylor and Francis from 1993-2002. Title was changed to Electromagnetic Biology and Medicine. We need all issues.

Electromagnet Biology and Medicine: Published by Taylor and Francis from 2003-present. We need all issues.

Electronic Medical Digest: published 1946 to about 1955, also by Fred J. Hart and the College of Electronic Medicine. We need all issues.

Journal of Bioelectricity: Published by Taylor and Francis from 1982-1992. Title was changed to Electro and Magnetobiology. We need all issues.

Journal of Electronic Medicine: This was a continuation of Physico-Clinical Medicine, and ran from 1939-1945, published by Fred J. Hart and the College of Electronic Medicine. We need all issues;

Journal of the British Society of Dowsters: Published by the British Society of Dowsters from 1956-2000. Prior title was Radio Perception. Succeeding title: Dowsing Today. We need all issues.

Journal of the United States Psychotronics Association. Published by the United States Psychotronics Association. Only six issues were published, and **we have a complete set.**

Mind and Matter: published by George DeLaWarr of the DeLawarr Laboratories in Oxford, England from 1957-1967. **We have a complete set of these very rare journals.**

Newsletter of the Institute of Psionic Medicine. Published by the Institute of Psionic Medicine only from 1978-1979. We need all issues.

Newsheet of the Psionic Medical Society. Published by the Psionic Medical Society in the England only from 1975-1977. We need all issues.

New Zealand Society of Dowsing & Radionics Journal. Published by the New Zealand Society of Dowsing & Radionics from 1988-present. We need all issues.

Physico-Clinical Medicine: This journal was started in 1916 by the father of radionics, Dr. Albert Abrams, and continued to be published up through 1938, by

Fred J. Hart, who took over the College of Electronic Medicine after Abrams died in 1924. **We have all issues from 1916-1923**, but need all issues from 1925-1938.

Psionic Medicine. Published by the Psionic Medical Society in the UK from 1969-around 1991. We need most issues.

Radio Perception. This was the original title of the Journal of the British Society of Dowsters, which began in 1933 and was published under that name until around 1956, when its name was changed to the Journal of the British Society of Dowsters, and continues today under the name, Dowsing Today. We need all issues.

Radiesthesia. Published by the Dowser's Club of South Australia, and began in 1992. We need all issues.

Radionics Journal: Published by the Radionics Association in England from 1954 through the present. We **have a complete set of these from Vol. 1, no. 1 (1954), through 2005**, but need all issues published after 2005.

Resonance: Newsletter of the Bioelectromagnetics Special Interest Group (BEM SIG) of American Mensa during the 1980s and 1990s. **We have a complete set of this rare periodical;**

Subtle Energies and Energy Medicine: Published by the International Society for the Study of Subtle Energies and Energy Medicine (ISSSEEM) from 1990 through the present, with some interruptions. We have some, but need most of these.

USPA Newsletter: Published by the United States Psychotronic Association from 1977 through present. **We have a complete set.**

USPA Local Groups and Affiliates Update

As mentioned in the April, 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: joreed43@gmail.com 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 www.meetup.com , 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: joreed43@gmail.com

Exchange Corner

The “Exchange Corner”, is a place for USPA members 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: usparesearch@gmail.com. For the next few issues, all such ads will be free of charge, so please send your ads and wanted requests as soon as possible before advertising charges begin.

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 simultaneously, 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**, robertdixondc@gmail.com or [call \(304\) 259-9439](tel:(304)259-9439) Berkeley Springs, WV.

Wanted: Any issues of the Newsletter of the American Society of Dowsters, published from 1961 through 1963. These were 8.5X11 inch sheets stapled together, and not the digest size journal that you may be familiar with, which began in 1964. Contact John at: 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: usparesearch@gmail.com to make arrangements. Thank you for your generosity.

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WHAT IS PSYCHOTRONICS?

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 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.

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.

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:

1. **Free access to the USPA Psychotronics Library** of articles, periodicals, books, and certain audio tapes, videos, and other materials on the above subjects, useful to your research.
2. **Your free subscription to the USPA Newsletter;**
3. **Your right to freely publish articles in the WISE Journal - The Journal of the World Institute for Scientific Exploration (ISSN 2381-1536),** enabling the world to see your ideas or research, and thereby enhance your resume and credentials;
4. **Your right to use the USPA Literature Research Service,** whereby we will find any article, book, or other item you are seeking on the above subjects, and provide it to you;
5. **Your right to participate in the USPA "Research Assistance Program",** especially useful to professors, authors, and other researchers, who need extra help on their projects. USPA will help find volunteers to help you with your research project(s).
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.

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