

By Justin Allen

After finishing my previous article, *Trends and Transitions: Bringing Balance to Wellness through Alternative Technologies* (2014), which discussed the transformation occurring in the practices of many health care providers adopting more natural treatments and abandoning many ineffective conventional methods, I realized though I had learned much on the developing forms of treatment, I was left with a list of questions that needed to be answered about the actual technology itself. Why had I never heard of any of this before? What exactly is this equipment I'm being told of and who is producing it? When was it created and where does it come from? How does it all work? Most importantly, how is it effecting patients during and after use and what are the patients themselves saying about these new remedies? With my catalog of fresh inquiries, I decided what would work best in my favor would be to conduct a bit more of my own research on the matter and to seek and obtain an interview with one of the major source companies manufacturing these fascinating new forms of health reclamation.

What I was able to discover was all very intriguing. I quickly realized it is also difficult to locate trustworthy facts while sifting through a wealth of misinformation. Accurate information does indeed exist, but I found, is often eclipsed by much nonsensical, misinterpreted, or even misleading disinformation intended to suppress honest and factual content. Someone looking into the subject must remember to do well in verifying the information taken from the resources that they have found and note, even many health professionals who claim certification in these forms of treatment, and also many companies building these electric therapy devices, may actually be quite uneducated on the matter as well. A more in-depth investigation will reveal resonant frequency methods shows enormous potential to be incredibly effective at targeting and clearing most pathogenic issues; of which there is an almost immeasurable and continually increasing count. The distribution of this responsible information via conventional channels, however, is difficult to accomplish on a wide - and especially global - scale because these unrecognized remedies strongly suggest the potential exists to bring about great conflict for major pharmaceutical companies that have strategically capitalized on the illnesses of so many. Hence, there is the seeming lack of reliable materials covering what these treatment methods are and their origins. In spite of that, however, many fight onward to find a means to address their health concerns in a more natural way, far less harmful than routines such as radiation treatments or surgeries. There are still some companies that remain dedicated to responsibly releasing substantial and reliable technical information to the global public at large. Before our discourse leads into the modern forms of these developing technologies though, we should familiarize ourselves with a brief overview of their history and impact.

As it turns out, the new electrical technology that many medical and alternative practitioners are beginning to use in their offices today, can actually find its partial origins tracing back to some medical practices implemented by Ancient Greeks. Scribonious Largus, a Greek physician around the time 46 A.D., would utilize the shock effects of fish that use electricity as a defense to send an electric current to treat patients. It wasn't until the late 1800's that the renowned inventor, Nikola Tesla, expressed methods of applying the physics of the frequency-based transfer of energy for medical use, and the working mechanics of these treatment methods became more technically engineered. In 1891, he aggressively began providing lectures and publications discussing the employment of high frequencies electric currents to induce therapeutic effects for medical purposes. Tesla's high frequency/high voltage suggestions and work eventually evolved to become the foundation of such medical practices as the sterilization of wounds, stimulation of the skin, anesthesia, and even surgical incisions.



During a time shortly thereafter, between the 1920's to 1940's, another scientist and researcher, Royal R. Rife, began working to "eradicate all disease" using radio frequency and plasma techniques still new at the time. After having developed his "Universal Microscope" by 1933, it is reported that he was able to optically view live viruses in both dormant and active states; including the BX/BY that he associated with cancer. Through real-time application and observation, Rife was able to develop specific frequencies that would totally devitalize the virus with the flip of a switch on one of his instruments. This accomplishment was the first ever of its kind and scientifically groundbreaking.

With these stunning results, it was clear that Royal Rife had therefore potentially accomplished the very task he had originally set out to: revolutionizing medicine by establishing a way to safely treat and completely cure disease using resonant frequency concepts. Although at that time in history, the limited technology available may have been difficult to understand, much has been learned and much advancement has taken place in the field of Rife related resonant frequency and pulsed plasma application. Now, a few good companies are reaching out to clients on a global scale and intensely working to make the information about the alternative concepts and the products used for them easier to understand and more readily available to the concerned public.

Here is where we become acquainted with PulsedTech: Pulsed Technologies Research, and Bioenergetics & Pulsed Technologies. These companies, directed by both Jimmie Holman of Dallas, Texas, and Paul Dorneanu of Bucharest, Romania, are two of the supreme examples tirelessly working to provide users with the top tier of this amazing equipment. Mr. Holman and Mr. Dorneanu have been heavily involved with developing this technology since the mid-to-late 1990's. Their oversight of the incorporated Pulsed Technologies companies has earned them esteemed recognition in their approach toward hardware and software development and the promotion of quality equipment for research, experimentation, and self-application by end-users for private needs. At the Pulsed Technologies Research office in Dallas, TX, I sat with Mr. Holman to discuss the function of each of the companies, the instruments they produce, and their approaches to research for creating the best products available for resonant frequency and plasma applications.



What are the companies that you oversee, what does each provide, and what are their goals?

"There are actually two separate formal entities. The first being Pulsed Technologies Research, LLC which is here in the United States. The second, Bioenergetics and Pulsed Technologies, SRL is located in Europe. Both companies are operated jointly by Paul Dorneanu of Romania, and myself; each having shared staffs. For many years almost all research, design, and



construction was fulfilled from the US with our European counterpart providing some of the more unique precision components than what is available here in the USA. Most information,

sales, and support is provided primarily through the European office although we have Dallas and London and toll free numbers to contact. The Dallas operation focuses most specifically on specialized and private research projects.

Our goals are essentially one and the same: to make available the very highest, most efficient, and most effective instruments available for resonant frequency and precision pulsed plasma applications for professional and research use. While the "Bioenergetics" PulsedTech team is becoming the primary manufacturing and sales operation, the Dallas team continues to focus on research, advanced planning and product development. Together we form symbiotic relationship second to none."

How could someone learn more if they were looking for extended information on the instruments produced by Pulsed Technologies?

"We actually have several associated websites. Our most important websites are <u>www.PulsedTech.com</u> for equipment and sales information while our other primary site is <u>www.PulsedTechResearch.com</u>, which provides more detailed, informative, educational, and technical information with pictures and articles especially of interest to those considering equipment or simply wanting to learn more about the technology. There is absolutely NOTHING to sell on this research website, but it should be the "go-to" place for those interested in learning more about the technology and practical application considerations."



Why are these companies making this equipment and what research are they conducting? How are those research findings integrated into your work?

"Well, the original development came as a result of absolute personal necessity when all exhaustive conventional treatment and therapies had failed to provide *me* the needed recovery to what *I* considered an acceptable quality of life. After a year of expensive treatment and therapy, I was basically told "this is as good as you are going to get". Believe me that was not good! The situation placed me where I had to (for the first time in my life) take "Matters of Health" into my own hands, which I found was not really that difficult. It was a very revealing, but eventually quite enlightening experience. And one that led me down the path of continuing research and development. The first goals were understandably my own, but as time progressed, there were always others and other special needs which could also benefit from what I was learning. That enlightenment and development continues to this day, and I suspect will continue, if not through me, rather through my associates who share the technology that has become our passion."

Compared to your competitors, what different approaches are the Pulsed Technologies companies taking toward their design of equipment?

"The two PulsedTech companies work hand-in-hand as far as development, production, and overall goals. Our design strategy however, since our beginnings, has been to truly understand the physics, science, biology, and then to utilize that technical knowledge to continually improve on existing designs and features. Our observation was (and remains) that most in the alternative/Rife community were simply trying to duplicate or manufacture a "sale-able" device often targeting those in desperate need. This was even more apparent and obvious of those selling MLM (multi-level marketing) devices. We constantly heard from users about their disappointment with schemes, devices, promises, and just plain technical nonsense they had been told. We did not want to be involved or even associated with that part of the industry. Fortunately, we have done all possible to take a much more responsible path. We believe our path was not only the right one, our many clients seem to agree. As another important note, MOST of our clients have previously had other disappointing devices with

mediocre results prior to acquiring one of our instruments. However, because of their current understanding of the differences, they are much more informed consumers achieving far better results, and in a much better position to guide friends and associates from a technical rather than simple marketing-hype perspective."

What exactly is this equipment and could you also explain what it is not?

"First and most important, it is NOT a "magic box". Although the instruments may seem capable of performing miracles, they most assuredly are only tools to be utilized in a strategic course of action using sound principles of existing physics and biology to bring about a desired path back to health and wellness.

We have, through the instruments, provided two basic modes of operations, "Direct Contact" and "Radiant Plasma". Each mode provides certain capabilities and restrictions. Each instrument in combination with one another can provide one or more of the application modes. It is VERY important to note that the more expensive radiant plasma mode is NOT always the better mode for a particular situation. Many times the simpler contact instrument is



much more appropriate for effective application. This decision is one the end-user must make regarding their individual needs but is one that can ideally be guided by their practitioner. The modular nature of the PulsedTech instruments however, makes changes and upgrades readily available to their clients.



The instruments themselves are NOT and should not be considered medical devices by any stretch of the imagination and have never been formally presented as such. It is true that other devices in the market are often marketed for medical use but we have taken great care since our very beginning to make sure we did not fall into that "trap" and limitation. Our focus on the underlying physics allowed us to identify many different applications for study that have nothing to do with medicine and health care. Our private research and association with others continues to reveal new uses - some of which are being investigated jointly, others being developed privately, but interestingly enough, most with stock (and sometimes custom) Pulsed Technology

instruments. This equipment should be considered as quality precision tools. For those who are using for their personal health and wellness regimes, does it really make sense to use anything but the very best?"

What effects are these machines actually causing to take place within a user's body that may be using them to help with illness or suffering from pain?

"This is a great question ... unfortunately it isn't a simple one and the answers can easily fill a book, and hopefully will! In *The Electric Human*, currently in work as a joint project of Dr. Steve Haltiwanger, Paul Dorneanu, and myself, Part 1 lays out some of the historical foundations and early science which is critical to an understanding of Part 2 which will be describing the many physics and biological mechanism in understandable detail. The real challenge of the writing is to make these complex concepts understandable to all regardless of technical background and experience."



What involvement, if any, do your companies have with the patients or end-users of these instruments?

"It needs to be clearly understood that all users of our equipment are not patients, nor are many even using for health or biological reasons. As mentioned previously, many are using for research and development in areas totally unrelated to health. We are, of course, aware that many are using the instruments as tools to assist and improve conditions associated with their health and wellness. As a manufacturer, PulsedTech is limited as to the specific instruction which may be given for medical purposes. Functional, operational, and procedural information is provided by us and we have a degree of technical information which we willingly share with our end-users. However, when it comes to medical advice, we emphasize the importance of guidance from or at least monitoring done by a health professional for any specific medical needs."

Who is it that contacts you to purchase these frequency and plasma instruments?

"A wide variety of individuals contact us. Initial contacts are largely from prospective end-users who have already had some degree of first-hand experience with our or similar technology. In many cases, they already have years of educational

research, but have been working unsuccessfully with inferior equipment and now better know what to look for in more advanced equipment. (These are actually some of the best clients!) Many professional practitioners also fall into this category and have learned over time the nuances and practical application details which admittedly takes time. Of course, we also get a few - not many though - of those desperately looking for a "magic box". We are not normally able to help that mindset, but whenever possible we try to encourage them to visit with an appropriate practitioner that can assess, guide, educate, and monitor their needs."

Why do the companies cater so closely to the practitioners, and how do those therapists use your provided instruments for their clients?

"When the two categories of people just mentioned - the experienced practitioner and the experienced client - come together, the very best outcomes result. What would often be considered a miracle to conventional allopathy, yet has sound foundations in science, physics, literature, and even medical literature, has never made it into conventional medicine. The recognition of physiological symptoms, deficiencies a patient may have, and the supplemental solutions are tasks the naturopathic doctor and even other professionals such as chiropractors, acupuncture therapists, etc. are quite skilled at. I should not neglect the traditional medical doctors (MDs) who are often pressured and discouraged from incorporating this technology. Exposure to this equipment is limited to non-existent within most medical business practices. Even I remain pleasantly surprised at how many of these doctors



own and personally use frequency equipment on themselves, family, even some patients, and for formal research."

Have there been any recent adjustments or setbacks in the field of resonant frequency technology that have affected any of the Pulsed Tech companies, and, if so, how did they affect your companies for better or worse?

"Well, I cannot address the specifics of others in the industry, but there have always been regulatory impediments and limitations. Most specifically, they're typically addressed to the US, but we have taken a different approach to limit concerns for us. We did have our own personal setback several years ago after what I would consider a "hostile take-over attempt" by an ex-business associate. It greatly set back the momentum, wasted much time, and literally enormous amounts of money. Without going into too many details though, I am pleased and proud to say we prevailed completely. The technology itself still benefited with incredible development during this time as well. Most importantly however, it bonded and identified those employees who were absolutely dedicated to this technology. We have grown since then, but that passion is part of each and every PulsedTech associate."

What obstacles would you say your companies face, and how do they overcome them and prevent more in the future?

"Actually, the biggest problem we see is the public perception and regulation. This is speaking from a USA point of view. When I first began researching equipment, rules, etc. (coming from a technical background), I was horrified at the quality of information, the misinformation, and the distribution of bad and misleading information. A number of opportunisms were being perpetrated against many good people who found themselves in the same desperate position I had found myself in, but, in most cases, lacked the technical background or resources to help themselves the way I had. The poor public perception of the technology itself I found very justified because so much of the information being given out was mostly insufficient and, in many cases, totally incorrect."



What other developments in production are Pulsed Technologies working on, and how are they helpful for work that is currently being done?

"Our equipment is constantly evolving. We are quite fortunate to maintain open dialogs with the practitioners, researchers, and the end-users. This feedback is our main source of direction for new features and capabilities to address their immediate needs. The architecture of our instruments makes these upgrades desirable, affordable and frankly our primary focus. However, we are also continually working with researchers on very unique and proprietary projects for other areas of interest where the same equipment and physics are involved. This research and development is also carried over into both the hardware and software improvements for the benefit of all parties."

How have the Pulsed Technologies instruments been rated against the competitor equipment?

"Actually, it compares incredibly well! In most cases, it isn't fair to compare because the technical gap may be so large. I suspect the biggest underlying difference is the design philosophy we have had from the beginning. I have ALWAYS been involved in proprietary research and development since I entered the

workforce many years ago. I've worked in many areas of highly sensitive and classified technologies, and the one commonality was the emphasis on precision, quality, and getting as close to perfection as possible. There are absolutely no short-cuts allowed!

Our designs are distinctly modular which affords us the opportunity to advance products without affecting or obsoleting others. Upgrading our instruments often means a simple circuit board replacement or sometimes even a



downloadable software upgrade to release new or extended capabilities. We also have customized configurations for some clients to service their very unique needs.

We continually work directly with practitioners and researchers to fulfill their needs and to also present opportunities even they might not consider possible. Our dedication to providing the finest instruments with impeccable results is likely why our equipment rarely becomes available second hand. Families typically choose to keep them close even when their original need has long past. We will strive to continue providing the very finest in resonant frequency and precision pulsed plasma instruments with the end-users personal needs in mind.

The bottom line is: Making available what works best for the end-user is what this is ultimately all about!"

I learned much during the course of this article and interview. I soon realized the potential and scope of this technology is far larger than I had ever imagined and know now what I was able to discover is just the "tip of the iceberg". The pioneers of these technologies are working against great odds (i.e. regulation, misinformation, protectionism at the hands of the medical/pharmaceutical industry) often set up by the very entities whose empires could be impacted if the public were to realize there indeed are simpler and often more effective alternatives. The suppression of this information is nothing new. It is typically the blueprint process most changes in the medical realm encounter before gaining some, if any, acceptance.

The one thing I feel the most fortunate to come away with is the knowledge that there is both help and hope for those who are breaking away from conventional norms, educating themselves, following these new trends in health and wellness, and implementing at least some of the aspects into their lifestyle. It is comforting to know there are individuals and companies who truly recognize the problems and are passionately dedicated to helping guide those less informed. I realize, for me, this is just the beginning!

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