

## **Science and The Reconnection**

A new science is emerging that is changing the traditional understanding of health and healing. The latest scientific research is focusing on experiments, which are quantifying the effects of energy, light and information on human beings. Leading the way are an international team of world-renowned scientists, William Tiller, PhD, Gary Schwartz, PhD, and Konstantin Korotkov, PhD, with their studies of the *Reconnective Healing*® frequencies, first discovered by Eric Pearl, D.C. The powerful and profound results of this research are attracting the attention of the best and brightest in the scientific community.

### **Bioenergetic Studies Conducted on Reconnective Healing Practitioners & Those Being Treated**

#### **Gary Schwartz, Ph.D.**

**University of Arizona, Director Laboratory for the Advances in Consciousness and Health**

Studies Conducted with Linda G.S. Russek, Ph.D., Co-director of the Lab

**Credentials:** Director of Medicine, Neurology, Psychiatry, Psychology, and Surgery; and Director, Laboratory for Advances in Consciousness and Health, University of Arizona. Former Director of the university's Human Energy Systems Laboratory. PhD from Harvard University in 1971; assistant professor of psychology at Harvard until 1976; professor of psychology and psychiatry at Yale University and director of the Yale Psychophysiology Center. Co-director of Yale Behavioral Medicine Clinic.

**Studies on Reconnective Healing Practitioners:** The University's Human Energy Systems Laboratory conducted a series of carefully designed, controlled scientific experiments with Dr. Pearl and other Reconnective Healing Practitioners to determine whether the Reconnective energy was something measurable and real in the laboratory. Dr. Pearl and several of his students served as senders while volunteers acted as receivers in the studies.

**Results:** The first test showed that blindfolded subjects could detect the energy up to 83 percent of the time. The second showed that the energy functions like an electromagnetic signal. The third showed that the sender's heart wave, measured by electrocardiogram (EKG) imprints within the receiver's brainwave, which was measured by an electroencephalogram (EEG). Most significant in this third experiment is that whether or not the receiver was consciously aware of the energy, the brain states responded just the same, so the brain somehow unconsciously detects and receives the energy without the need for thought, faith, hope or belief.

**Comments:** According to Schwartz: The conclusion of these experiments was that the energy is indeed real, detectable, measurable – "and quite remarkable."

## Science and The Reconnection

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### Gary Schwartz, Ph.D.

**University of Arizona, Director Laboratory for the Advances in Consciousness and Health**

Studies Conducted with Drs. Melinda Connor and Ann Baldwin, Laboratory for Advances in Consciousness and Health at the University of Arizona.

***Credentials:*** Director of Medicine, Neurology, Psychiatry, Psychology, and Surgery; and Director, Laboratory for Advances in Consciousness and Health, University of Arizona. Former Director of the university's Human Energy Systems Laboratory. PhD from Harvard University in 1971; assistant professor of psychology at Harvard until 1976; professor of psychology and psychiatry at Yale University and director of the Yale Psychophysiology Center. Co-director of Yale Behavioral Medicine Clinic.

***Studies on People Who Attended Reconnective Healing Seminars:*** Dr. Schwartz and his colleagues conducted their "baseline energy healing" studies both at Dr. Schwarz's lab at the University of Arizona. These studies measured people's abilities to work with, feel, transmit and receive light and other electromagnetic frequencies before and after they attended the seminar.

***Results:*** What they found was dramatic. Of the more than 100+ people who participated in the study, *all* walked out with permanently expanded and new electromagnetic abilities following the Reconnective Healing seminar, whether they had never studied healing or if they were already masters/teachers of the various other energy healing techniques known today. They all increased to dramatic new levels.

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### Ann Linda Baldwin, Ph.D. and Gary Schwartz, Ph.D.

**University of Arizona, Laboratory for the Advances in Consciousness and Health,  
Department of Psychology & Department of Physiology, College of Medicine**

***Credentials: Ann Linda Baldwin:*** Professor of Physiology and Psychology at the University of Arizona. Holds a Bachelors degree in Physics from University of Bristol, UK, a Masters degree in Radiation Physics from University of London, UK and a PhD in Physiology from Imperial College, University of London.

***Gary Schwartz:*** Director of Medicine, Neurology, Psychiatry, Psychology, and Surgery; and Director, Laboratory for Advances in Consciousness and Health, University of Arizona. Former Director of the university's Human Energy Systems Laboratory. PhD from Harvard University in 1971; assistant professor of psychology at Harvard until 1976; professor of psychology and psychiatry at Yale University and director of the Yale Psychophysiology Center. Co-director of Yale Behavioral Medicine Clinic.

## **Science and The Reconnection**

**Study:** The study set out to determine if one 10-minute treatment of Reconnective Healing could increase the range of motion and arm elevation of those people with medically-diagnosed “frozen shoulder” or other range-limiting conditions. This was measured against a control group and physical therapy, as well as others.

**Results:** The study showed that a 10-minute session of Reconnective Healing significantly improved range of motion by an average of 26 degrees in people with restricted shoulder mobility. *The degree of improvement was significantly greater than that produced by physical therapy.* Reconnective Healing also significantly reduced the pain reported by participants as they regained the ability to raise their arms.

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**Konstantin Korotkov, PhD**

**Deputy Director of Saint-Petersburg Federal Research Institute of Physical Culture**

**Credentials:** Deputy Director of Saint-Petersburg Federal Research Institute of Physical Culture. Professor of Computer Science and Biophysics at Saint-Petersburg Federal University of Informational Technologies, Mechanics and Optics. Professor of Research in Saint Petersburg Academy of Physical Culture. President of the International Union for Medical and Applied Bioelectrography. Member of the Editorial Board: *Journal of Alternative and Complementary Medicine* and *Journal of Science of Healing Outcomes*

**Study:** The study was designed to register the changes that occur in people who receive Reconnective Healing. In June 2010, two Reconnective Healing instructors facilitated five volunteers. The energy emissions from fingertips of the volunteers were captured and measured with Korotkov’s Electrophonic Imaging Camera (EPC), before and after the treatment. This study was conducted at The International Society for the Study of Subtle Energies and Energy Medicine (ISSSEEM) and is the subject of a peer reviewed, published research journal article.

**Results:** An increase in energy was recorded by all five people, with three in particular showing significant changes. Measurements also demonstrated reductions in “entropy,” denoting significant harmonization of the patients’ condition.

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**Konstantin Korotkov, PhD**

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***Study:*** Reconnective Healing was taught to a group of doctors, researchers, therapists and Olympic athletes in Russia. The design of the study provided the test subjects with merely six hours of teaching and interaction with the Reconnective Healing frequencies over the course of two days. Each of the participants was measured before, during and after the experiment, with various testing methodologies, including the use of the EPC device, which measures the bio-energy fields around a person's body.

***Results:*** The effects of the Reconnective Healing on the athletes and their energy levels were "hugely significant," according to Korotkov. Each of the athletes and test subjects experienced a significant boost in their energy levels, with an average increase of 22% or more. The athletes reported that they could clearly feel the frequencies and the benefits they were experiencing in their bodies. One athlete with a recently broken leg injury, who walked only with difficulty and on crutches, was able--after the two session experiment--to get off the table and walk on his own with little pain. His doctor, who was present during the experiment, re-x-rayed the athlete the next day and was stunned to see that the sever bone break had somehow now become a slight sprain.

***Comments:*** Dr. Korotkov said, "The results were very, very strong and very, very different" than anything else he had seen in his extensive bio-energetic research.

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## Science and The Reconnection

**Study:** A doubleblind test was carried out on Russian Olympians and world class athletes, 40 people in total. The athletes were measured before and after Reconnective Healing was administered. They were measured for pulse rate, heart rhythm, energy reserves, speed of recovery and blood parameters over a series of studies.

**Results:** The results showed that early with all participants there was a rapid positive effect. Half of those subjected to a Reconnective Healing session had their energy parameters significantly increase and 10 days later their improvement became even more statistically significant. Further studies showed decrease in blood pressure, increase in metabolic, immune, antitoxin and antioxidant activity in the body, improved cardiovascular function and showed **improvements in the DNA.**

**Comments:** Dr. Korotkov said, "This signifies the long-lasting effect of Reconnective Healing and its significance for well-being and preparation of athletes."

### Coherence Studies Conducted on Reconnective Healing Practitioners

**Gary Schwartz, Ph.D.**

**University of Arizona, Director Laboratory for the Advances in Consciousness and Health**

Studies Conducted with Dr. Ann Baldwin, Laboratory for Advances in Consciousness and Health at the University of Arizona,

**Credentials:** Director of Medicine, Neurology, Psychiatry, Psychology, and Surgery; and Director, Laboratory for Advances in Consciousness and Health, University of Arizona. Former Director of the university's Human Energy Systems Laboratory. PhD from Harvard University in 1971; assistant professor of psychology at Harvard until 1976; professor of psychology and psychiatry at Yale University and director of the Yale Psychophysiology Center. Co-director of Yale Behavioral Medicine Clinic.

**Study:** Using the Laser Profusion device, the study set out to look at the heart rate and heart rate variability of Reconnective Healing Practitioners, comparing them with previous studies measuring people in meditation, Qi Gong grand masters, Reiki masters and marshal artists.

**Results:** During sessions, both the Reconnective Healing Practitioners and their subjects go into dramatically enhanced healing states. The practitioner experiences a state in which marked and significant brain and heart activity occurs. This state, called "emotional quiescence," is associated with extreme awareness, feelings of peace, connection to the universal energy field, and the ability to perceive on enhanced levels. This far exceeds any the state that is typically seen with other energy healing

## Science and The Reconnection

modalities. It in fact is a very different state than has been seen in yoga, meditation, Reiki or any energy healing. This documents clear evidence the Reconnective Healing is something new and different that what has been on the planet before now.

### *Studies Demonstrating Reconnective Healing Impact on Plant and Plant DNA*

#### Gary Schwartz, Ph.D.

University of Arizona, Director Laboratory for the Advances in Consciousness and Health

Credentials: Director of Medicine, Neurology, Psychiatry, Psychology, and Surgery; and Director, Laboratory for Advances in Consciousness and Health, University of Arizona. Former Director of the university's Human Energy Systems Laboratory. PhD from Harvard University in 1971; assistant professor of psychology at Harvard until 1976; professor of psychology and psychiatry at Yale University and director of the Yale Psychophysiology Center. Co-director of Yale Behavioral Medicine Clinic.

Study: This study set out to examine what transpires when Reconnective Healing is applied to plants. Plant leaves were selected and matched for size and consistency. What was known was that when leaves are separated from their life source (stem or trunk) they die. When leaves are in this process of dying, they actually bleed—not blood or fluid—but light. Light leaves the organisms as they die. In each experiment, the control leaf in the pair was left to die naturally. The other matched leaf was subject to one of several healing modalities.

Results: The naturally extinguishing leaf died in seven to ten days. The other leaf with energy applied lasted approximately 90 days--eight to ten times longer after receiving Reiki, Qi Gong or Reconnective Healing. But here was the interesting distinction: With Reiki, the leaf's recovery started fast and then faded; with Qi Gong, it started slower but lasted longer. However, when Reconnective Healing was applied, it started faster and stayed MUCH longer helping to keep the leaves alive as long as 90 days.

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#### Glen Rein, Ph.D.

Director, Quantum Biology Research Labs, NY.

Credentials: Director, Quantum Biology Research Labs, NY. Senior Principle Scientist/Director at Estee Lauder, Research scientist at Stanford University Medical Center, Assistant Professor at Mt. Sinai Hospital.

Study: The study was designed to establish what impact Reconnective Healing had on human DNA. In the experiment, plant DNA was "shocked" with heat or electricity. It

## Science and The Reconnection

was known that when shocked, DNA unwinds. If allowed to recover on its own, it will rewind over a specific time period, taking light as it rewinds. Using a spectrophotometer, Rein subjected the recovering DNA to various forms of healing modalities: Reiki, Johrei, Jin Shin and Reconnective Healing.

**Results:** With Reiki, Johrei, Jin Shi, the DNA rewound slower than the established norm. With Reconnective Healing, it rewound FASTER. Furthermore, on the DNA subject to Reconnective Healing, there was evidence that this form of healing actually corrected some defects inherent or pre-existing in the DNA of the plant. This confirms that Reconnective Healing is different and has a direct impact on the DNA level of human beings.

### *Studies Conducted on the Thermodynamic and Magnoelectric Energy Environment During Reconnective Healing*

**William A. Tiller, Ph.D.**

Emeritus Professor, Stanford University

**Credentials:** Professor Emeritus of Stanford University, author of eight books, 250 scientific papers and star of the film *What The Bleep...!?* Four of his books are in psychoenergetic science.

**Study:** The study looked at how the physical properties of a room or space change as a result of healing frequencies entering that room. Studies were conducted and duplicated at *Reconnective Healing* seminars in Sedona, AZ in 2006, Los Angeles in 2007, Los Angeles in 2008 and Los Angeles in 2009. Using proprietary and advanced equipment, Dr. Tiller measured the change in energy within the room before, during and after the seminars where people were actually engaged in Reconnective Healing.

**Results:** There was a dramatic increase in the excess free thermodynamic energy in the room. Comparing the shift to what one would see if it were a simple measurement of energy, the temperature of the room would have increased by 300 degrees centigrade! But with *Reconnective Healing*, while the *actual* room temperature does not change, the amount of energy, light and information *charging* the room does—precisely what Tiller was able to measure. Tiller reports that his data shows that entropy declines during Reconnective Healing, allowing coherence to prevail. Entropy is the natural state of decay and decline when all things are not held together by a force, attention effort and focus. Entropy causes aging, chaos, decay and disease. So when entropy declines (negative

## Science and The Reconnection

entropy), greater coherence or order is present. Thus coherence prevails, and balance is then introduced into the body, helping it to restore and rejuvenate.

*Comments:* “The data that we gathered was quite remarkable. First of all, we found that when we started monitoring the room, which was about five hours before anyone – any of Eric's crew, or Eric himself, or the healers – ever came into the room, we measured a higher gauge symmetry state than in normal reality. It was already a conditioned space! So something had happened before people even gathered. That space was set up, and that made it easy then for healers to work. As we continued to monitor that space, we found two days later the increase in this effective energy content was huge! This shift of energy is what allows normal human beings to enter a room and later to walk out with an ability to heal others and themselves, regardless of their background or education. The Reconnective Healing frequencies bring healing beyond just what has been classically known as energy healing into a broader spectrum of energy, light and information.”

“There are many energies involved in light. There is, of course, electromagnetic light, which everyone knows about. The coarsest level of the human body is all about electromagnetic energy. So you can use light in the way it's used in energy medicine, especially on acupuncture points, to systemically provide healing in the body. Or you can go to a higher level... magnetoelectric energy. That has an aspect of light as well. And at all of these higher dimensional levels there is a light which is the communicator between the aspects of substance at that level of being. “

“So, when Eric talks about Reconnective Healing, then really what is happening is that many kinds of energy and light are flowing through the healer and into the healee. In other words, what we're talking about is bringing it beyond just what has been classically known as energy healing into a broader spectrum of energy, light and information.”

“We've also developed an instrument now which can access these higher dimensional levels of reality. It's just a beginning, but at least it's one in which we can have a readout. That's very important, so that we can begin to monitor the space in which healers work and describe the level of effectiveness of what they're doing on an energy level, in terms of a quantitative measurement of that particular space.”

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***Credentials:*** Deputy Director of Saint-Petersburg Federal Research Institute of Physical Culture. Professor of Computer Science and Biophysics at Saint-Petersburg Federal University of Informational Technologies, Mechanics and Optics. Professor of Research in Saint Petersburg Academy of Physical Culture. President of the International Union for Medical and Applied Bioelectrography. Member of the Editorial Board: *Journal of Alternative and Complementary Medicine* and *Journal of Science of Healing Outcomes*

***Study:*** To assess the energetic characteristics of spaces during healing and spiritual practice, Korotkov employs an Electrophonic Imaging technology (camera) (EPC), also known as Gas Discharge Visualization (EPI/GDV). The EPI/GDV quantifies changes in the energy fields of humans. During a 2008 Reconnective Healing workshop in Los Angeles, Korotkov measured reaction to human emotions, in particular, to the emotional response of a group of people in the workshop.

***Results:*** There were marked increases in the measurement when healing was being demonstrated or conducted in the room. The intensity and size of the field increased as the day went on. These measured and documented field effects (which he terms "coherence effects") are significant and occur while teaching is conducted at the seminar. These coherence effects are most dramatic and powerful when a new concept or exercise is introduced into the seminar, documented by dramatic spikes in both the intensity and size of the seminar room's field. He theorizes these electromagnetic effects might be the conduit allowing attendees to gain those new abilities and become master practitioners in just one short seminar weekend. Additionally, Dr. Korotkov's research suggests that by simply sitting in the seminar room itself, attendees are very likely to receive positive health effects.

***Comments:*** "It is clear that the effects of Reconnective Healing Workshops are strong and measurable. (The results) definitely tell about conditioning of environmental space in the workshop room. Changes of participants Energy Fields and Chakras before and after the workshop demonstrate strong positive effect of this process to the psycho-emotional state of those people engaged.

"Marked effects are very well correlated with the effects recorded by Dr. W. Tiller's team with the equipment operated on absolutely different principles. From the physical point of view, it may be related to the formation of areas of decreased entropy in the room due to the focused attention of the participants or, as Professor Tiller claims, associated with the buildup of a negative magnetic charge manifesting in the environment."