THE LINK BETWEEN CRYSTALS AND WATER
by Marcel Vogel

Another aspect of our work is investigation of the question as to why there should be such an amazing connection between crystals and healing. In this regard it is interesting to observe that there are crystalline structures literally all over the body. One of the most obvious crystalline structures we have is, of course, our bones. But we have another, more astounding and very remarkable set of systems called liquid crystals. These are truly a liquid, a fluid and a crystal all at the same time.

The cell walls are liquid crystals, which are called "lyotropic mesophases." They allow the cells to move charges, to transport material and still hold a membrane-like structure. I am also looking into the bloodstream to see if I can find additional new modalities of these systems. But it is the brain that has the largest number of crystalline structures, found in its concentration of cholesterol esters, most of which are liquid crystal systems. These are very, very sensitive to electrical charges, capable of being oriented by the minute electrical charge and polarized to lock into position. If healing energy is electromagnetic in nature, then a connection to the brain — and through the brain to the mind and emotions — becomes more understandable.

Another very significant discovery in this work is that the vehicle — the substance that stores the healing energy is water, especially when one has the proper combination of electrolytes in the water. In an experiment we did in Germany, for example, we invited an Augustinian priest to say Mass for us each day as we sat together holding hands in a circle, with a vessel of water on a table in the middle of the circle. In this research we measured the energy level of the water — and also of the crystals that each individual had with them — using a measuring instrument called the Omega 5. We did measurements from the first through the fourth day. On the first day, the reading was about 103 units of energy in both the crystals and in the water. This amount increased exponentially until, on the fourth day, it went up to $10^{34}$ — that's 10 with 34 zeros after it! The increase was enormous, and everyone among us could feel its effects. We were pulled together like a family.

I took a sample of this water home with me in a sealed bottle, and two months later I again put it on the Omega 5 and measured the energy level. It had exactly the same value as we had measured earlier in Germany. I then placed a quantity of this water in the ultraviolet spectrophotometer and measured its characteristics in the far ultraviolet. The spectra ran off the chart! The energy charge was so intense that the settings we had been using for the normal work we do were simply not adequate to measure it.

Continued on Page 2
So, just from prayer and meditation and singing, the water and our bodies were changed—a change that I was able to quantify and measure with equipment I have designed.

But so what? Why should we be interested in making these kinds of measurements? Isn’t it enough just to be able to use that energy in healing? To such questions I would reply that there is a great therapeutic advantage in using these simple instruments, such as the Omega 5, to measure this energy, for by doing so, a therapist can quantify the force that he or she is using with a client and get numerical values for the effectiveness of their therapy. In other words, it enables one to determine the charge balance before and after the treatment. It is like the process of charging a capacitor: one puts a certain charge into it and can then measure the energy of that capacitor with electronic equipment. Now it is possible to do the same thing with the energy of love—or the energy of well-being of the client, if you prefer. In fact, I have built a whole laboratory for this type of study and work, because I believe that is of utmost importance at this critical time in history, when not only many individuals, but the entire planet, is desperately in need of radical new methods of healing.

Continued on Page 3

Marcel working at the Omega 5 Metatronics Machine.
In the future I see more and more therapists moving toward dealing with people lovingly — for example, praying rather after they complete a session; having empathy with the person. That empathy will be the healing force. For the type of healing practiced, whatever it is, can only be as good as the degree of love that is in the heart of the therapist. For this reason, those in the healing professions must learn to move beyond just going through a fixed ritual or practice — for example, merely moving tissues if one is doing massage therapy. If we become mature enough, the esoteric teaching of the subtle vehicles, the energetic bodies and their role in healing, can be openly taught in medical schools. And once this is given, the whole area will open up and be understood and respected rather than being regarded as a magical art.

This is the reason I am focusing my work on water, investigating the structure of water and the modalities of measurement that will give the knowledge necessary so we can structure water with crystals. And one of the most awe-inspiring facts to emerge from this research into the healing properties of water is the discovery that the moment we think, our thought generates a field which penetrates into matter and can lock into matter.

For example, if I just hold a glass of water in my hands, draw breath in, look at the water, and think a particular thought, that matter will immediately take on a certain charge according to the nature and intensity of the thought — a charge which can now be physically detected and measured using the instruments and techniques I have developed. Then I can look on that water again, 10 feet away from me, draw my breath in, and cancel the charge of energy previously put into it. All this purely by the power of thought.

This shows that the powers you and I have are truly awesome, if we but realize and understand them. There is a Divine spark in each one of us, and we manifest that spark when we are able to recognize the good — the intrinsic value — that is within another person. The wonder of healing is that simply by recognizing this Divine spark of goodness, I kindle it. Then the light gets brighter and the other person begins to shine. That is healing — real healing — the healing of the spirit.

Marcel Vogel studying some wine testing results, as monitored by the Omega 5 machine (at his elbow).
Peter Chin, visiting from Florida, enjoys a moment with Tony Egan, son of Ken Egan, P.R.I.'s resident electrical engineer. Peter has been a teacher of the Rudolf Steiner school theory which applies an approach that encourages the child's level of awareness while fostering his perceptions.

ChowChow Imemoto, a contributor to our newsletter regarding the healing of Ireland and the significance of the rocks she gathered there. The triangular piece on her chest is P.R.I.'s medallion.

Swami Anand Rumi Da at a recent visit to our laboratory to discuss details of his upcoming lecturing tour around the country for the purpose of disseminating Marcel Vogel crystal instruction and demonstrating technique.
THE USE OF SMOKEY QUARTZ CRYSTALS TO CLEAR THE EFFECTS OF RADIATION: PRELIMINARY RESULTS
by Ray Amonits, D.D.S.

During the Caribbean cruise seminars in May, 1988, Marcel mentioned his visit to Germany following the Chernobyl nuclear power plant accident where he saw the after-effects of radiation exposure upon the vegetation there. At that time, his intuition guided him to use a smokey quartz crystal to withdraw the residual radiation, the crystal itself subsequently being cleared by shining red light from the visible part of the color spectrum upon the crystal.

We were able to begin investigating the validity of this approach during my recent stay a P.R.I. Initially, a smokey quartz was exposed to x-radiation of 90 kv (kilovolts), 10 ma (milamps) for 12 msec (milliseconds) at a cathode – object distance of 45 cm. Measurement of the exposed crystal using the Omega 5 Metronics instrument revealed absorbed energy of all measureable levels. That energy was cleared from the exposed crystal by:

A. Transmitting visible red light (680 nm) to the crystal via the Omega 5 machine for 7 seconds or more.

B. Shining light from a flashlight through a translucent red filter (680 nm) for 7 seconds or more.

C. Clearing the crystal with intention and pulsed breath, using the procedure recommended for clearing the Vogel-cut crystals.

It was found that the energy from the exposed crystal could not be transferred to water by spinning this water around the crystal with either Alhambra purified water or Alhambra water with CaF$_2$ added. However, the energy was transferred with the addition of SiO$_2$ or powdered smokey quartz.

IN VIVO RESULTS

A subject's right cheek was exposed to an identical amount of x-radiation. There was no change in Omega 5 measurements of the subject's saliva swabbed from the exposed area before and after the exposure. Marcel suggested using a small smokey quartz crystal as an indicator. Using Omega 5 measurements, the cleared smokey quartz crystal picked up energy after being held for 10 seconds on the inside of the cheek. Shining red light (680 nm) on the inside of the cheek for various times did not alter that energy pick-up. However, merely pointing another single-terminated smokey quartz crystal at the subject's right cheek (outside the mouth) for 10 seconds resulted in no such energy pick-up.

Conclusion: The residual energy of the x-radiation exposure was removed by pointing the end of a single-terminated smokey quartz crystal at the exposed site for 10 seconds. The energy was subsequently removed from the latter crystal via the pulsed breath clearing procedure, but could also have been removed by shining a red light upon the crystal for 7 seconds.

(Editor's note: These are preliminary results only. The research continues.)

A variety of audio and video tapes are available through P.R.I. Please see order form.
Marcel Vogel working with the optical microscope donated to him by IBM as a retirement present.

Marcel Vogel sketching out some proposed experiments.

BOOK REVIEW

ELECTROGRAPHIC IMAGING IN MEDICINE AND BIOLOGY — by Ion Dumitrescu, M.D. and Julian N. Kenyon, M.D., Neville Spearman Ltd., Friars Street, Sudbury, Suffolk, 1983.

This book deals with the use of electrographic imaging of the biological systems of the human body for diagnostic purposes. This is one of the more interesting and relevant texts available on Kirlian photography, the premise of this book being that "any electrical change always pre-dates any biological or anatomical change in the system under study, whether this change be physiological or pathological." Laypeople and medical professionals can benefit from the information herein.
MORE ON THE INNER EARTH
by Bob Crane

In recent articles, I put forth a theory that the earth had been placed in danger by underground nuclear explosions. We have gone with the "ostrich approach" to testing our nuclear weapons, that out of sight is out of mind, and that we only had to bury these things in order to render them harmless. The effects of atmospheric blasts were obvious — radioactivity carried on the jetstream to every corner of the globe — but underground blasts will in the long run prove to be just as harmful.

This series of articles provoked reaction among a few scientists who took the time to write and tell me that I didn't know what I was talking about. One of them pointed out that I was in error when I said that earth's mantle was composed of obsidian, and that it was, in reality, made up of a complex array of garnets and alumino-silicates in general. It was also stated that the idea of a hollow earth is unscientific and ludicrous. On this point I agree, there certainly is no hollow earth, as my articles have made clear.

I used a combination of scientific articles, books and journals and psychic or visionary writings as my sources for these articles. The idea that the earth's mantle is composed of obsidian came from the book by the psychic Hilarion.

Obsidian is a black silicate. If you will examine the June, 1988 Scientific American article on "Perovskites" you will see that very dark silicates such as magnesium-iron silicate and calcium silicate (also known as Perovskites) are thought to compose the lower portion of the mantle. The fact that both Perovskites and obsidian are black in appearance seems to indicate the confusion of the psychic mistaking one for the other. The psychic "saw" a black crystalline material in the earth's mantle and thought that it was

Continued on Page 8

Marcel and his son Robert who gave us a hand in the woodworking department recently.
NEW MEMBER OF P.R.I. STAFF

Kenneth Egan joined the staff of P.R.I. in August as a research scientist. His background is in the field of electrical engineering. He received a bachelor of science degree from the Florida Institute of Technology, but has expanded over the past 15 years into the field of lasers. His interest in crystals began at the age of 10 when he experimented with growing alum and sugar.

During his elementary and high school years, Ken received more than 100 awards for achievements in the field of physics and engineering, half of these national awards. Among them were: Westinghouse Science Talent Search finalist, a National

Continued from Page 7

obsidian.

My reference to the fact that the earth could be hollow is also a belief of Hilarion as well as many other psychics. This is an illustration of the confusion that occurs when something is seen psychically. If there are beings and an entire civilization inside the earth, then is this a vision of material reality or is it one of a fourth dimensional or astral reality? Based upon my experience in seeing psychics "channel," I would submit that many of them are unable to tell the difference between a material and non-material reality, or the physical and astral worlds, and often confuse one for the other. The hollow earth is, in reality, an astral world where the souls or energy bodies of people may reside for some period of time. I have had some experience in channeling myself, and from it I know that I must be careful in this area of assuming that something is here in this world when it is not. This does not mean that channeled information is invalid, only that it must be analyzed carefully to determine how much is and is not valid on this plane at this space in time.

If we may return to Perovskites, the article states that they are the class or type of crystal which are able to superconduct. Based upon the ideas in this article, it is possible that there is a superconducting layer at the lower mantle and at the core-mantle interface. This would be the area where the earth's gravitational field, or nuclear force field at a distance, would be developed. Superconducting may be necessary for the production of gravity, and this may be one of the eventual applications of superconducting materials (Perovskites).

In the last article, I said that we would look into the areas on the face of the earth that are magnetic resonance points, where large crystals must be placed in order to heal the earth. We shall do this instead in the next article, and also discuss the general topic of the Earth's Grid System.
ENERGY FOLLOWS THOUGHT
by Judy M. Mingo

In my workshop presentations I sometimes do a graphic demonstration of the power of one's mind or thought forms on another's energy field to show energy follows thought. This can be done by locating the outer edge of a subject's primary energy field with dowsing rods. While the dowser is walking toward the subject, the two parallel dowsing rods spread apart when they reach the boundary of the subject's energy field. I stop at this point and then request that a third person focus his attention on the subject's right shoulder. The dowsing rod corresponding to that shoulder closes in, moving toward center in front of the dowser; the other rod corresponding to the left side of the subject's energy field remains open or to the side. Thus, this third person's mind focused on the subject at that particular location contracted (closed up) his energy field. I then asked the subject to think loving thoughts of himself. The dowsing rod on the right that had previously closed in immediately opened up and moved to a side position. Energy follows thought.

Can you imagine how many thoughts people are sending you in the course of just one day! How do you counteract this bombardment? When one thinks loving thoughts, energy flows, one's breathing changes, dilation of the cells occurs, and expansion of one's being takes place, transmuting these energies or thought forms into more harmonious forms.

One young man in my workshop, after witnessing this demonstration, became aware that he was judging people. He spoke up and said he realized that his judgmental thoughts probably affected these people. This is true, but they also affect the thinker.

Another dowsing rod experiment was done with a young man focusing his "judgmental" thoughts on another subject. But this time, the dowser did the measuring of the thinker's energy field. The dowsing rods, before the projection of the thought, were open at a certain distance out from the thinker. After the "judgmental" thought was projected toward the subject, the dowsing rods measuring the thinker's energy field turned inward. In other words, the thinker's field contracted or collapsed. The thought form or energy acted upon the thinker in a like manner as did the receiver of this projected energy.

This young man in the workshop spoke up again and expressed his concern about his new realization of the power of thought. He asked me how one could avoid judging people. "That's easy," I thought. "Think loving thoughts of an individual in order to transmute the judgmental, inharmonious energies into harmonious ones."

I started out saying, "See that person as the God that he is, part of God's creation." However, looking at this young man's face and sensing that he could not relate to this, I stopped. To him these were empty words. How do you teach someone to love when they don't feel it?

Instead of words, I searched for the FEELING within me of God, the perfection, the wonder. Being a mother, it was easy — see the child within. I shared with the class that the baby is a child of God, a miracle of life, perfectly sculptured without judgment. I was feeling the wonder of God welling up, still sensing that this young man could not quite experience this feeling within his being.

I looked again. How can I share how to release judgment and fill it with love? This was important to me, for my experience, to fully express myself, to truly teach and not merely mouth words. I

Continued on Page 10
decided to share a very personal story that had recently occurred to me.

There is a wonderful gentleman from Australia who visits P.R.I. periodically. He was a self-made man with more than 100 patents to his name, like Marcel. He was a millionaire, with homes in three or four countries, along with yachts and planes, but he lost his company along with most of his money and was forced to seek a new direction in life. He became a master hypnotist. He also found that he had a talent for dowsing minerals and oil. He traveled often to the United States to study with his Teacher. He had heard of P.R.I. and we came to know him as a dear man wanting to assist mankind.

The last time he came to visit P.R.I., he conducted a hypnotherapy session with a young woman who was at the lab. After he returned to Australia, she sent him a note of thanks. This young woman had just recently come to the United States from Europe. She was making many adjustments to her new life. I had judged her and had felt myself holding back on interacting with her.

The next time the man from Australia came to visit P.R.I., he and I were having a conversation in our library. He mentioned that he had received a special note from her after his last visit. He was so very moved by her words that he has told his wife that it was the most precious thing he had ever received in his life. Here was a man who had had everything in the world, treasuring the words from a young woman whom he had helped. I was seeing the delight and love in his eyes.

It was just about then that this young woman walked into the library. They greeted each other walked toward each other and stood about one foot apart. I looked into their now child-like eyes filled with LOVE, mirroring each other. It seemed to last forever. The room expanded with light. I was filled with awe and wonder to now have seen GOD, to feel GOD in every cell. It felt like there was no time and that we were in another dimension, so that if any one else had walked in the room, they may not have even seen it. There was no room for judgment. I cried with joy.

After this event took place, I felt ashamed for having judged her. But a new, more powerful feeling has emerged that makes me now able to tap into this experience and share it with you now. It is the wonder and beauty of God's love in all things.

This story brought up very strong emotions for me. The only way it could be told to the workshop class was with my feelings being expressed completely and without hesitation. I risked exposing my feelings and perhaps looking foolish. I stood in front of the class, crying, and at times unable to speak because of the guilt and shame and the intensity of pure ecstasy and joy. I am blessed that I can feel and give thanks for the opportunity to express life in a way that allows me to see the God within.

When the thought is of Love, all judgment vanishes as the Light of a higher awareness takes its place. It is the thought of Love that transforms that energy into light, as that, energy follows thought.

Symposium, Physics Division (four-time winner).

Ken has come to P.R.I. for the purpose of working with Marcel Vogel to advance crystal technology for the benefit of mankind.
MARCEL VOGEL'S 1988 SEMINAR SCHEDULE

There will be no more Marcel Vogel workshops this year, sorry. We recommend that those interested in the Vogel technique using a Vogel-cut™ crystal attend one of the following workshops.

JUDY MINGO'S WORKSHOPS — Therapeutic Use of the Healing Crystal
Judy is currently a staff member of P.R.I. and has been working with Marcel for three years.

NOV. 26-27  FREMONT, CALIF.

DEC. 10-11  PORTLAND, OREGON Call above numbers or in Oregon call (503) 246-7090.

LINDA LAING WORKSHOPS — Crystal Therapeutics
Monthly  INDIANAPOLIS, IND. Call Linda at (317) 846-4632

If you are a certified Vogel instructor and are planning a seminar, give us a call and we'll list it in our newsletter.

VOLUNTEERS  The lab has need of services in the following areas: transcribing, typing, artwork, computer entry, editing, office clerical, grant writing and research. If you wish to help, please contact us at (408) 279-2291.

WE WOULD LIKE TO EXPRESS OUR THANKS TO THE FOLLOWING PEOPLE WHO HAVE DONATED THEIR TIME AND LOVE TO P.R.I. TO HELP US IN OUR RESEARCH: Dick Ball, Dr. Irvin Beebe, Roberta Carson, Lynn Churchill, Bob Crane, Rumi Da, Stan and Mary Durst, Carol Kaisen, Linda Laing, Mary Lamson, Bill Lancaster, Magical Blend Magazine, Elling Olsen, Ray Siatkowski, David Walonick, Kathleen White.
CRYSTAL THERAPY INSTRUCTORS: The following people can provide interesting and informative lectures on crystal healing. They have been trained by Dr. Vogel and speak knowledgeably in relation to their particular specialties. All of these instructors will travel.
Rozanne Bazinet, Ph.D MFCC, Sacramento, Calif. (916) 483-5919.
Mary Goodner, Dallas, Texas (214) 991-4168
ChowChow Imamoto (Earth Healing), San Mateo, Calif. (415) 341-1955
Warren Klausner, Claremont, Calif. (714) 621-7105
Linda Laing, Indianapolis, Ind. (317) 846-4632.
Judy Mingo and Jennet Grover of the P.R.I. staff, San Jose, Calif. (408) 279-2291
Carol Thomas-Klausner, San Diego, Calif. (619) 298-3815
Melissa Reynolds, Anchorage, Alaska (2762 E. 17th Ave. Anchorage, AK 99508)

THANK YOU FOR YOUR GENEROUS SUPPORT AND DONATIONS. The P.R.I. research laboratory has been supported primarily by Marcel's lectures and by the sales of crystals, the new medallion, newsletter and audio and video tapes. The more private funding, the more time Marcel will have to supervise and perform research in the laboratory. Remember, P.R.I. is a non-profit corporation which provides research and education to aid mankind. Won't you help us to help you?!