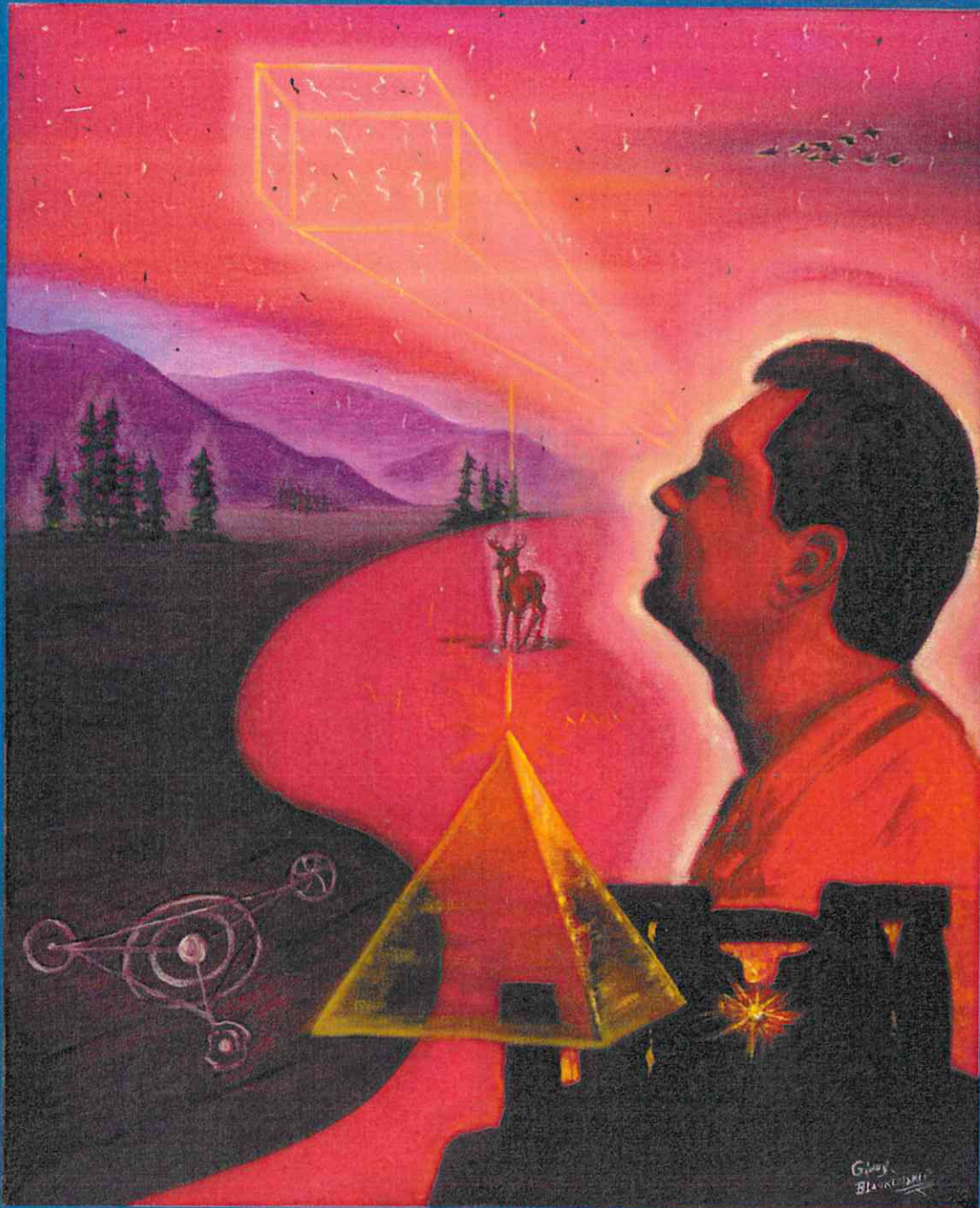


# ***LIFE FORCE, The Scientific Basis:***

Breakthrough Physics of Energy Medicine,  
Healing, Chi and Quantum Consciousness



*Claude Swanson, Ph.D.*

Volume II of *The Synchronized Universe Series*



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Some subtle energies which linger may interfere with healing, which is why in the UC Irvine experiments the lab had to be “etherically cleansed” before doing Pranic Healing. Otherwise, residual harmful subtle energy at the site could interfere with the healing experiment.

In later chapters we shall describe other experiments where the concept of subtle energy “charge” reappears. Unlike electrical charge, subtle energy usually decays over time. However, the decay time varies from minutes to months, depending on the circumstances. It is a new form of energy, believed to be connected to the spins imparted to the local materials, and also dependent on the collective patterns of such spins. This is described in Chapters 7 and 8.

This experiment shows that “laying on of hands” or “energy healing,” can be effective against cancer even when the sender and the recipient of the treatment are not believers. This strengthens the evidence that there is some objective energy field which occurs in the healing process. The high success rates suggest that the precise healing method used should be studied and employed by more researchers.

### Master Jixing Li - Stopping Cancer 3,000 Miles Away

Jixing Li is a gifted Qigong master who was born and trained in China, but now lives in the United States. Qigong is part of Traditional Chinese Medicine (TCM). It is similar to Pranic Healing in that subtle energy, Qi, is transmitted to a recipient for healing. From his office in California he conducted long distance experiments with Prof. John Neely, M.D., whose laboratory is at Penn State University in Hershey, Pennsylvania. The details are described in a recent scientific paper, and the work is ongoing (Neely, 2008).

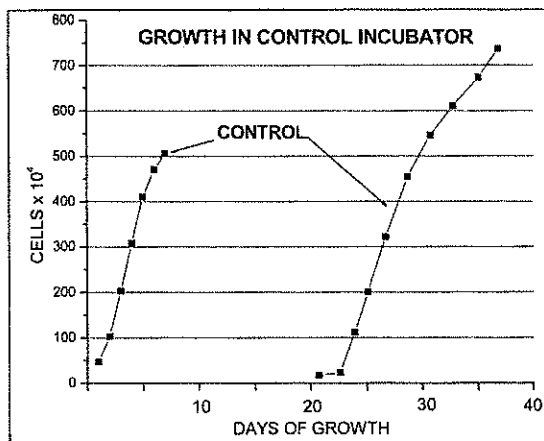


Figure 1.5. Growth in Control Incubator, initial time period. Treatment energy is being sent to the other incubator, the treatment incubator, during this time period. Note exponential growth, which is expected. *Courtesy of Dr. John Neely.*

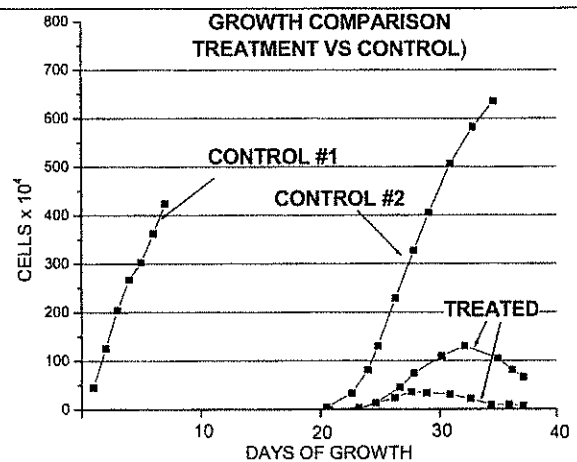


Figure 1.6. Growth in Treatment Incubator. Note that treatment begins on day 21. The samples in the treatment incubator which were targeted show reduced growth. Control #2 is inside the treatment incubator, but was not targeted. Its growth curve appears normal. *Courtesy of Dr. John Neely.*

In all of the experiments, Master Li remained in California while transmitting the energy long distance to the cells in Pennsylvania. He had never been to Penn State University. Yet he demonstrated pinpoint accuracy in delivering his Qigong energy to the intended cells, disrupting the cancer growth without affecting other cells inches away.

So far, two types of experiments have been done. In one type, human cancer cells (AR(C), Ewing’s sarcoma cells known to be resistant to chemotherapy) were tested. They were processed and placed in growth medium in two separate incubators, each one in a different room of the

laboratory on the Penn State Hershey campus. One group was left alone and used as the control. The other was treated long distance with Qigong by Master Li.

Since these are cancer cells placed in an appropriate growth medium, they would be expected to grow rapidly, and they did. Figure 1.5 and the left hand curve in Figure 1.6 show the exponential growth of the cells before Qigong treatment began. This showed that there was nothing unusual about the treatment incubator.

However, after long distance energy treatment by Master Li, the cells he had targeted in the treatment incubator began to die. This can be seen in the right hand curve in Figure 1.6, starting on about Day 20 when treatment began. This growth curve begins to decrease and turn downward. The vertical axis is proportional to the number of cells, and the horizontal axis is the elapsed time in days.

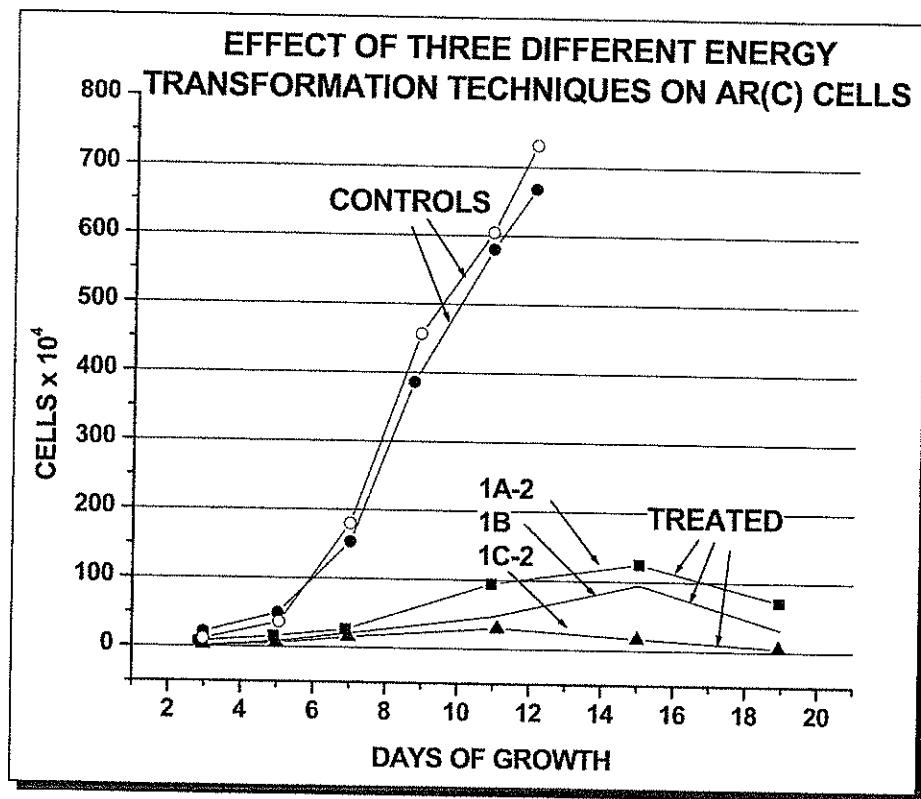


Figure 1.7. Jixing Li used three different energy transformation techniques on position 1A-2, 1B and 1C-2. Control 2 and Control 3 were for comparison purpose, no energies were sent to those cells. *Courtesy of Dr. John Neely.*

There were several parts to this experiment. Within the incubator receiving treatment energy, one corner on the lower shelf was selected to be a second control, labeled "Control #2" in Figure 1.6. This was only a few inches away from the samples being treated. It would test how precisely Master Li could focus his energy. He would attempt to avoid affecting these samples, while killing those on the upper shelf.

In Figure 1.6, the samples he is trying to kill (labeled "Treated") begin to diminish and die. Yet the control sample of cells in the same incubator, labeled Control #2 only a few inches away, continue to grow rapidly. This demonstrates truly pinpoint accuracy at directing the Qigong energy from thousands of miles away.

The main results for the AR(C) cancer cells are summarized in Figure 1.7. The control cells, to which no Qigong energy was sent, continue to grow rapidly. By comparison, the treated

cells, which were targeted by the Qigong, denoted 1A-2, 1B and 1C-2 in the graph, diminish and die.

Some remarkable and unexpected behavior was seen in later tests. After Master Li had sent his energy in the first series of experiments, the target incubator behaved as though it was “charged up” with Qigong energy. When the experiment was repeated later using the same incubators, the incubator which had earlier been the target of Master Li’s energy still retained a residual effect, without any additional Qigong energy being sent. It still suppressed the growth of cancer cells, while in the incubator which had not received Qigong energy earlier, they grew normally.

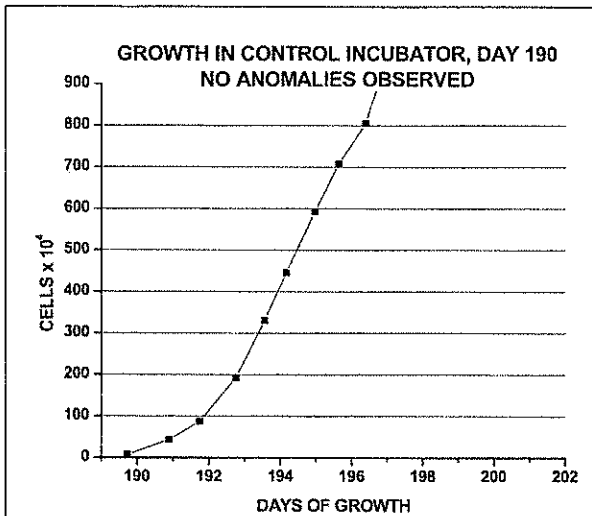


Figure 1.8. Growth in Control Incubator, third time period, day 190, for AR(C) Cancer cells. No Qigong treatment was sent to either incubator for this time period. *Courtesy of Dr. John Neely.*

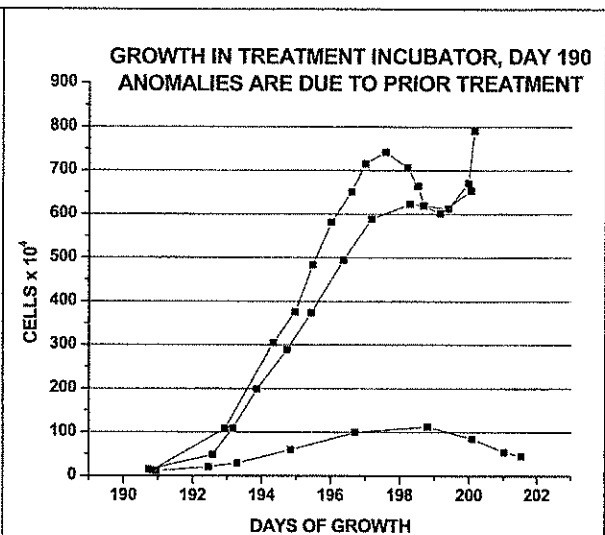


Figure 1.9. Growth in Treatment Incubator, third time period, day 190. No treatment energy was sent to either incubator, so the anomalies are due to residual energy from earlier treatment months before. *Courtesy of Dr. John Neely.*

Examples of this are shown in Figures 1.8 and 1.9, in which the same type of cancer cells were placed in the incubators on Day 190, several months after the first experiment. In the Control Incubator, Figure 1.8, which had never received Qigong energy, the cells multiplied exponentially as they had in the first test. This is the normal expected behavior for cancer cells. However, in the Treatment Incubator, which had received Qigong energy in the earlier tests, the cancer cells grew but slower and more erratically than expected. This is shown in Figure 1.9. Some cancer cells still died, as can be seen in the graph. Others began to grow exponentially, but then wavered in their growth pattern. But the important factor here is that these results occurred without sending additional Qigong energy. The effects are apparently caused by the Qigong sent in the earlier experiment months before.

These results confirm earlier observations that the effect of Qigong and Pranic Healing can linger, sometimes even for months, after the experiment. It is one of the distinctive traits of subtle energy.

In an independent set of experiments, a different target, human leukemia cells (UT-7 Erythropoietin, EPO-dependent), were tested. Two separate incubators were also used. Both incubators were tested with the new cells before any Qigong energy was sent. As expected, both sets initially grew exponentially. As we can see from the results above, this is a valuable test to make sure there is no residual subtle energy which might interfere with the experiment. This is

consistent with Dr. Jones discovery that environments can indeed be charged with subtle energy which can affect the results.

In this set of experiments the incubators, also located at Penn State, Hershey Campus, contained flasks on each of three shelves. Master Li, in California, focused his Qigong energy on the middle shelf of the Treatment Incubator. In the Control Incubator, the cells continued to multiply exponentially as expected. In the Treatment Incubator, anomalies in growth were seen as he began sending energy. At the end of the 35<sup>th</sup> day, all the cancer cells on the middle shelf were dead.

On the top shelf, inches away but not the primary target, “morphological changes” were seen, abnormalities such as multiple nuclei, which indicate that genetic processes in the cells had been affected. The results are summarized in Figure 1.11.

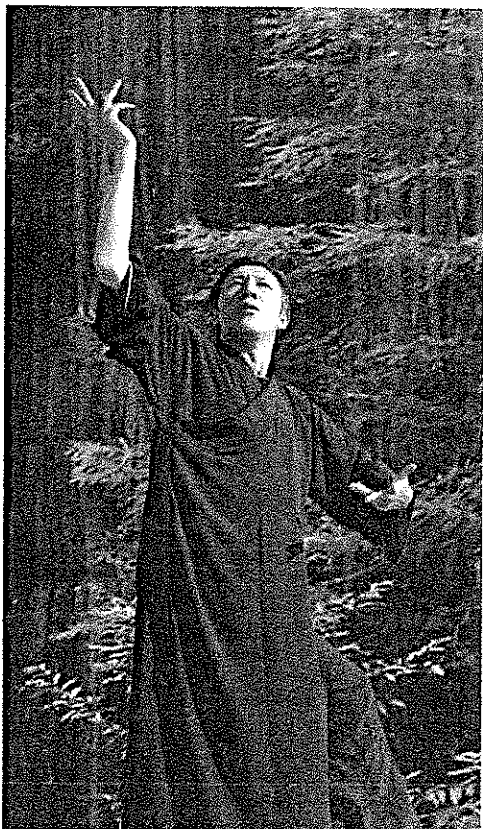


Figure 1.10. Qigong Master Jixing Li demonstrating Qigong meditation.  
Courtesy of Master Jixing Li.

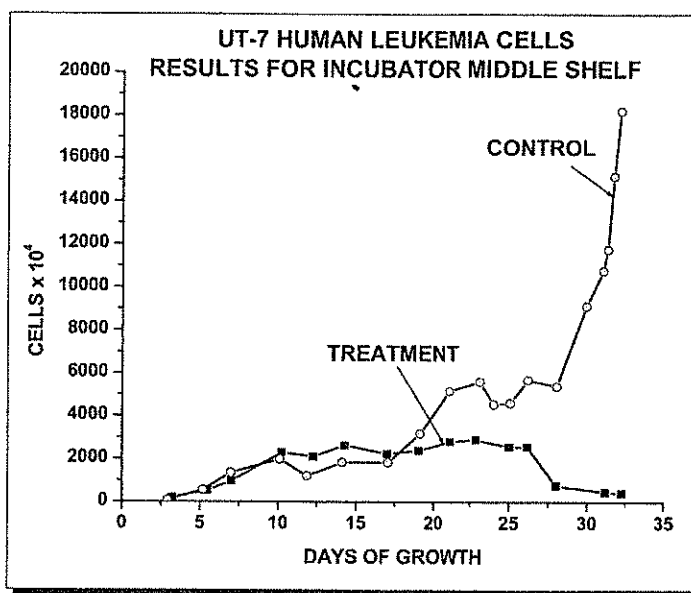


Figure 1.11. Summary of results for UT-7 human leukemia cells grown in the Control and Treatment Incubators. Results are only shown for the flasks on the middle shelf. The middle shelf of the Control Incubator shows nearly exponential growth. The cells on the middle shelf of the Treatment Incubator, to which Qigong was primarily directed, also began to grow, but by Day 31 were all dead. On the other shelves of the Treatment Incubator, the cells grew, but on the top shelf they showed severe anomalies such as multiple nuclei, indicating their genetic processes had been affected by the Qigong. Courtesy of Dr. John Neely.

Dr. John Neely, M.D., who conducted the experiments, summarized the findings:

*“All groups initially grew identically, but slowly over time. The treatment flasks 1C [middle shelf] faltered in growth and on the 31<sup>st</sup> day, there were no cells alive in 1C while control flasks still showed an average of more than 140 million cells alive. And in the treatment 1A flask [top shelf of treatment incubator] there appeared to be morphological changes, such as many cells had multiple nuclei. So even though the cells were still alive, they may not bear the same features as the original UT-7. This is a breakthrough in biological science. It shows that changing the primary energy structure of cells can change their characteristics.” (Neely, 2009)*

These experiments show that a Qigong Master can focus his energy very precisely in a small volume, only a few centimeters wide, over great distances of thousands of miles. The energy is capable of killing cancer cells in the targeted region, while sparing those only inches away. In some cases, cells which were close to the targeted cells exhibited structural changes. These tests demonstrate that subtle energy, when controlled by a Master, can produce remarkable effects even at long range. Such results cannot be explained by conventional Western physics.

### **The Feats of Qigong Masters**

The Chinese American writer Paul Dong conducted extensive research in China on paranormally gifted individuals. His books, *The Four Major Mysteries of Mainland China*, (Dong, 1984) and *China's Super Psychics* (Dong, 1997) provide a glimpse into the state of paranormal research and practice in China. He finds that what we Westerners call the paranormal is much more widely accepted there. Far from being anomalous, it is part of their ancient and traditional culture.

The Communist Chinese government, which previously discouraged open discussions about the paranormal, in the 1980's conducted nationwide sweeps to identify paranormally gifted individuals, to study them and encourage their development. These are referred to as "EHF" or "Exceptional Human Functioning" individuals. In this recent trend, the Chinese military has been deeply involved. Top psychics found in this way sometimes disappear into research programs, and only occasionally are their abilities exposed to public view (Dong, 1997).

But perhaps partly because of the open acceptance of these abilities in China, partly because of the large population and partly because of its connection to traditional practices of Chinese medicine, a large number of gifted energy healers can be found in China.

Dong tells about one such master, Dr. Yan Xin, who graduated as a medical doctor from a school of traditional Chinese medicine in 1977. Yan's medical practice focused primarily on projecting Qi energy to the patient to achieve healing. In one well-documented case, a top nuclear scientist in China, Deng Jiaxian, was in the last stages of terminal cancer. He was very near death. In China he was a famous man, referred to as the father of both the Chinese Atom Bomb and H-bomb. He was in intense pain for which he was given large doses of pain killer. As a last resort, after all other techniques had failed, Dr. Yan Xin was brought to the hospital to see if he could help.

On the way to the hospital, Yan Xin began projecting his healing energy. By the time he arrived, Deng Jiaxian was sitting up in bed and needed no anesthetics. The pain was gone, and his physical functioning had returned to nearly normal. For the next month he remained free of pain as Yan Xin continued to work with him. Later, he suffered a relapse and died. Therefore, ultimately Yan Xin failed to heal him from the late stage cancer. But the alleviation of pain and the near-normal functioning in the last month of his life was considered miraculous, and is well documented (Dong, 1997).

In another case, a steel worker, Li Peng, had been hit by a truck. X-rays revealed severe fractures in both of his shoulders. One of his arms was virtually immobile. He went to Yan Xin's office, where he received a treatment which he said felt like massage. He felt a "cool and refreshing stream of energy" flowing through him. **After twenty minutes of this he was able to lift a fifty-pound weight. X-rays showed the fracture lines had almost disappeared.**

There are documented cases of Yan Xin curing diabetes in two or three days, causing lumps to disappear in half an hour, and in several cases causing HIV-positive patients to apparently be cured (Dong, 1997). Yan Xin has lectured several times in the United States, and during these lectures demonstrated the emission of "Qi" or healing energy into the audience. On one occasion at the Fine Arts Theatre in San Francisco, an elderly lady bound to a wheel chair was unable to get into the lecture but listened from outside the door. Midway through the lecture she experienced waves of warmth flowing over her body. She had been paralyzed and unable to

walk for 43 years, but as Yan Xin emitted this "Qi" into the audience, she suddenly felt power in her legs. To the astonishment of her family, she stood up from the wheel chair for the first time and walked into the lecture hall.

One clue to understanding Dr. Yan's energy may be found in his effect on water. The human body is more than 65% water. In experiments Dr. Yan has produced long lasting changes in water by treating it with his "Qi" energy. One way of measuring this is "Raman spectroscopy," a standard laboratory technique in which a laser beam shines into the water, and the reflected beam is carefully. A small frequency shift occurs due to the vibrations of water molecules. The strength and frequency of the response gives information about the chemical bonds in the liquid. Changes in the lengths or angles of bonds show up as new resonances in the spectrum of scattered light.

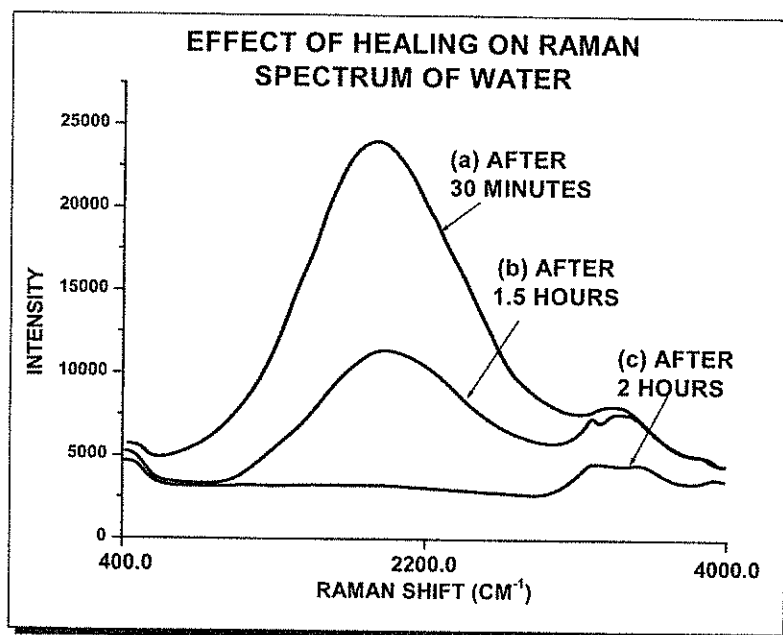


Figure 1.12. The Raman spectrum is a laser measurement which indicates changes in the chemical bonding of the water molecules. The action of healing by Dr. Yan caused the appearance of a new peak in the Raman spectrum, which decays back to the normal water spectrum in about two hours. The appearance of this peak is an anomaly thought to be related to changes in the bonding structure or the spin structure of the water molecules. (Yan, 1988, 1999)

For pure water this spectrum has a characteristic shape, which is well known. It is similar to the lower curve, labeled (c), on the graph in Figure 1.12. The two upper curves show the spectrum for the same sample of water after Dr. Yan has sent his Qi into it (Yan, 1988, 1999). The large peaks indicate that the bonds between the oxygen and hydrogen atoms in the water molecule have been altered. This causes changes in the vibration of the bonds which show up as changes in the Raman spectrum. These are significant and cannot be explained by conventional science. They prove that Dr. Yan's Qi energy does something unusual to the water. This is discussed in more detail in Chapter 6 under the heading "Structured Water."

In the 1980's, Dr. Yan began working with a team of physicists, conducting a variety of "hard science" experiments which demonstrate that Qi has measurable physical consequences. His results have been replicated in more than 50 different experiments by several teams of scientists (Yan, 1988; Lu, 1997).