

## **BIOPTON HISTORY AND TESTIMONIALS:**

Guy's Hospital London found that the Bioptron light used anywhere on the body for 4-6 minutes for 2 days increases macrophage cells by 50%.

The hospital also showed that by applying the light rays for 4 minutes the rays penetrated to 2.5cm under the skin.

The Bioptron Visible Incoherent Polarized Light works by biostimulation

The multi colour rays and polarization in the light are the reason for the results from this non invasive therapy.

The light does not touch the skin making it acceptable for treatment of burns and ulcers  
click on the link below to see video

<http://www.youtube.com/watch?v=xuzAAbTghKM>



**Dr. Fenyo**

## **HISTORY...**

*"A wise man should consider that health is the greatest of human blessings, and learn how by his own thought to derive benefit from his illness"* Hippocrates, C. 460-377 B.C.

Virtually all the major civilizations recognized the importance of light in healing. The Assyrians, Babylonians and Egyptians all practiced therapeutic sun-bathing. The Greek city of Heliopolis ['City of the Sun'] was renowned for its healing temples and light rooms. The windows were covered with specially dyed cloths and the different colours were believed to have different healing powers.

In 1876, Augustus Pleasanton used blue light to stimulate the secretory glands and the nervous system; he found it to be very effective in treating a variety of diseases, especially those accompanied by pain. A couple of years later, in 1878, Edwin Babbitt published *The Principles of Light and Colour*. He developed the Chromodisc for treating patients with specific colours and also Solar Elixirs, made by irradiating water with sunlight and filtering it with special filters. He found that the 'sensitized' water had special healing properties - solar tinctures are still manufactured today and used by colour therapists.

The 1890s saw ultra-violet used due to its powerful anti-bacterial action. In 1903 a Dane, Neils Finsen, was awarded the Nobel Prize for his work in treating skin tuberculosis with UV light.

In 1920 Dinshah Ghadiali developed the Spectro-Chrome system of healing, following 23 years of exhaustive scientific evaluation. This was based on the relationship between colours and specific areas of the body. One of his most vocal supporters was the Chief Surgeon at Philadelphia Woman's Hospital, Dr Kate Baldwin. She used Dinshah's methods for many years and is quoted as saying "...after nearly 37 years of active hospital and private practice in medicine and surgery, I can produce quicker and more accurate results with colours than with any or all other methods combined - and with less strain on the patient...".

During the 1920s and 1930s Harry Riley Spitler developed the principles of syntonics (to balance)

in which light is used to balance the sympathetic and parasympathetic nervous systems via light treatment via the eyes. His College of Syntonic Optometry is now at the forefront of developments in ocular photo-therapy. Spitler is generally considered to be the father of coloured light therapy.

One of the foremost practitioners of sun therapy (heliotherapy) was Dr Auguste Rollier who established a sun-therapy clinic in the Swiss Alps. He treated all sorts of patients, very effectively, particularly those with TB - his patients would be wheeled out onto a large sun-decks for heliotherapy daily.

Charing Cross Hospital in London used 'sun-lamps' to treat circulatory diseases, anaemia, varicose veins, heart disease and degenerative disorders. Then in the early 1940s in the USA, Emmitt Knott developed a very interesting device - a haemo-irradiation machine. He went a stage further than Dinshah and Spitler and administered light to the whole body by irradiating just a small volume of blood. Knott found that irradiation of just 50±100cc of blood with light and retransfusion back into the patient had a dramatic impact in the treatment of puerperal sepsis, peritonitis, encephalitis, polio and herpes simplex. By 1947, somewhere in the region of 80 000 patients had been treated with reported success rates of 50-80%. Following World War II the age of the clinical trial and pharmaceutical companies had arrived. Treatments that could not be supported by 'scientific' fact were immediately suspect and out went homoeopathy, naturopathy and light therapy leaving behind drug therapy and surgical procedures as the forefront of medicine.

With light therapy driven underground, the time was ripe for some KGB skulduggery! Emmitt Knott's haemo-irradiation machine re-surfaced in St Petersburg (Leningrad). For the past 20 years Professor Kira Samoilova, a cell biologist has been developing the concept of haemo-irradiation with her colleagues at the Russian National Academy of Sciences. They have been using a little machine known as the Isolda for years and literally hundreds of thousands of patients have been treated with it in Russia. The technique is to extract a small quantity of blood, treat it with low level laser light for about 10-15 minutes and re-transfuse it into the patient. It is used in support of standard therapies for a wide range of conditions including 'suppurative-inflammatory conditions, infections, cardiovascular, auto-immune, dermatological and oncological diseases, as well as ulcers, burns, traumas, intoxications, etc.'. It is also used as a sole therapy for ulcers, the

detoxification of addicts and such things as viral pneumonia. The treatment is still virtually unheard of in this country but there is a strong tradition of haemo-irradiation in Germany and a number of different devices are on the market there.

This brings us to Budapest which has been the site of significant work in light therapy. *Year 1981 - Hungarian biophysicist, Marta Fenyo discovered that polarized light stimulated natural defense mechanisms. For the past 20 years or so Dr Marta Fenyo PhD, has been researching Light and colour therapy and researching the effects of polarized light on the body. The results of her work are very impressive and underline the potential for light therapy as a mainstream therapeutic application.*

*Dr Fenyo has treated thousands of patients with leg ulcers, a variety of skin disorders, soft-tissue disorders and many other diverse conditions, using 95% polarized light. She has demonstrated unequivocally that polarized light is both bio-stimulatory and immuno-stimulatory. It has a direct and measurable effect at micro-circulatory and cellular level. read on.....*

**DR. MARTA FENYO** – Research in the 1980's by Dr Marta Fenyo PhD (at left) in Hungary into alternatives to low level lasers for healing led to the discovery of the effectiveness of polarized light and the creation of the Bioptron<sup>®</sup>, a device used for pain relief, wound healing and skin disorders. Dr Fenyo discovered that polarized light stimulated natural defense mechanisms. She is a physicist, PhD in biophysics. She has several inventions, for example, the "Method and equipment for the stimulation of biological processes" in other words, bio-stimulation by polarized light. This invention won the main award in 1985 on the World Exhibition of Young Inventors and a gold medal in Brussels in 1996. She says "Bio- stimulation affects the membranes that cover each cell in our body" The device is used for wound healing and certain skin disorders. The Bioptron delivers rays of light that carry the full spectrum of colours... without any damaging UV rays. Dr. Fenyo opened her clinic in Budapest in 1985 and has treated over 20,000 patients. *"At the beginning I dealt with laser light in my Ph.D. work and I helped Professor Meshture who treated leg ulcers with laser light. So I came to the idea that the polarization is the particular feature of the laser light which is responsible for the bio stimulation, so this was the beginning"* Dr. Fenyo has microscopically studied the effect of polarized light and biostimulation and received a Gold Medal for her studies on cell biostimulation.

#### **TESTIMONIALS:**

##### **(INTERVIEW JOSEPHINE FIKO)**

*"I used it on the scar tissue I had from the Caesarian section when I delivered my baby and only after a few treatments my skin became beautiful and the scars almost invisible."* Josephine Fiko is talking about the results of her visits to this place -- the BIOPTRON<sup>®</sup> Clinic. What draws Josephine and others here is the Bioptron Laser.

**SCAR TISSUE:** "After ten years of suffering post acne scarring I decided I had nothing to

lose by trying the VIP Light. After 3 months I really noticed a difference as the scarring, even deep scars, have smoothed out. I thought nothing could help. I apply Gotu Kola, Pure Harmony and Vitamin C cream daily at home and that has also helped. I saw a difference after the fourth treatment." K.D. Gold Coast

**BEAUTY SALON OWNER:** Since purchasing the Bioptron light with colour therapy a few months ago, I have had excellent results. I have used it for ulcers, bruises, pain, skin rashes, and to compliment all my treatments - even in my hair salon. My clients are so thrilled that a couple have even purchased their own light to use for their family. T Dobin: Brisbane

**ARTHRITIS PAIN** – "I had arthritis knee pain. After 4-5 Bioptron light treatments I could walk a lot better as well as having feeling back in the knee. That was 3 years ago and the benefits have lasted ever since" A.G. NZ

**BACK PAIN & /KNEE PAIN:** "After 3 separate specialists told me they could not help me, I tried the VIP light therapy. After only 3 weeks I woke up pain free for the first time in 12 months". S.McNay. WA

**BED SORES (Decubitis)bu** - "I treated my elderly mother for horrendous bed sores that the nursing home said could not be reversed (they were so deep and infected). They could not believe it when 6 weeks later the Bioptron VIP light had healed them completely after daily treatment. I am now an agent for this wonderful healing light " MC Gold Coast

**DEEP WOUND** - "I required 10 stitches following cutting my finger badly with a steak knife. Using the BIOPTRON Light several times a day for 8 minutes and bathing it regularly it almost healed in 2 weeks. No swelling, no pain, no stiffness, no loss of sensation, no infection and no pain killers! J.S. Brisbane

**FOOT ULCERS** - "I had numbness and ulcers under both feet. After seven treatments the feeling has returned to both feet and the ulcers are almost healed. I can now also walk without a limp. I expect to improve with more treatments" JM Gold Coast

**ULCER** " The polarised light fixed my leg ulcer in a few weeks (twice a week for 15 minutes) I also had bed sores on my buttocks from a long stay in hospital and the light relieved the pain and healed the sores. Fred Landers -87 years old Gold Coast.

**HIP INJURY:** "I started having Bioptron VIP Light therapy for a hip injury I received while playing sport. It is getting better every day and I am now back playing sports which I couldn't do for 9 years. Peter C: Kellyville Sydney

**KNEE:** I had knee pain which was so bad it awoke me at night. After visiting a trade show in Queensland in August 2006 and having a 10 minute treatment of the Bioptron Light, the pain went and to date after 6 months it has never returned. G.BEYERS Cheltenham VIC

**LEGS:** Mesza Ebergenyi visited Dr Marta Fenyo's Budapest clinic for treatment of a condition that virtually kept her off her feet ... "My legs were so painful and sensitive to the touch that I used to have to pull up the corners of my robe and tuck them in the belt to keep them from touching my legs. I could hardly bear the pain... The ointments I was taking from the dermatologist were not helping... That's when I decided to come here. From the first treatment I felt a great improvement. After my 3rd treatment, it started to look and feel much better. I have had 15 treatments now and think I will only need two or three more to be completely healed. Now it's all gone! There's no swelling anymore"

**SCAR TISSUE:** "After ten years of suffering post acne scarring I decided I had nothing to lose by trying the VIP Light. After 3 months I really noticed a difference as the scarring, even deep scars, have smoothed out. I thought nothing could help. I apply Gotu Kola,

Pure Harmony and Vitamin C cream daily at home and that has also helped. I saw a difference after the fourth treatment." K.D. Gold Coast

**POST SURGICAL PAIN :** "I bought Biopton to use in my practise as an Aura Soma Colour therapist. (Louise Hay has had a treatment from me.) A month ago after surgery where my jaw had been moved, I was advised to take a strong pain killer as Panadol or aspirin wouldn't be enough. I decided the Biopton light may help. I did three sessions and took no painkillers. I slept soundly and woke at 6am. It was a bit painful so I did a Biopton light treatment. The pain was gone by 8am".

**ULCERATED LIMB :** – "It started with a rose scratch and then after 1 week in hospital and 5 months in bed, five 'specialists' said there was nothing more they could do and in that situation, the limb would have to be amputated. After 9 weeks on the Biopton light it was healed. The doctor was very happy as he said due to my age I may not have survived surgery. Photos available I.Pollock. Sydney"

**ULCER ON HEEL:** "After being released from a nursing home my husband had an ulcer on his heel the size of a large pea and which was green in colour. After six weeks of light therapy it was completely gone. JL Melbourne VIC