

FOCAL DISTURBANCES IN SCARS AND TEETH ROOTS, THE MAIN FACTORS OF CHRONIC DISEASE. HOW TO TREAT THEM WITH CONTROLLED LASER ACUPUNCTURE (EQUINE AND CANINE)

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Abstract

The term “focal disturbance” or “perturbative field” is going back to the German doctor Ferdinand Huneke, who developed 1925 a treatment concept called “Neural therapy”. He figured out that every chronic disease can be caused by such focal disturbances and can be treated by focal injections of anesthetics. Nowadays *Pulse Controlled Laser Acupuncture Concept* (PCLAC) is known for easy diagnosis to detect these focal disturbances and local laser treatment (LLLT) with a special kind of laser is known as valid treatment method of them. This opens the way to treat nearly all chronic disease which is caused by this focal disturbance.

Scientific acknowledgement about structure and function of focal disturbances as well as chronic disease developing from these disturbances is described. Within several case-studies the connection between focal disturbances and chronic disease and the possibility of their acupuncture treatment in horses and dogs is shown. These cases are reaching from wound healing disturbances, over chronic degenerative joint disease and chronic allergic disease to Cushing disease and auto immune disease. Various valid acupuncture point combinations for different kind of disease to use in combination with the focal disturbance treatment are demonstrated.

Introduction

In the following study I have put together the perceptions and experiences of many authors, including myself, in regard to the exploration of the origin of chronic disease.

In the present medical system it is mostly attempted to treat a single symptom without taking into consideration the original connectional factors which have caused their source.

In most cases this leads to a reduction of regulation within the entire organism by the treatment per use of steroids. I personally consider this to be an extremely unsatisfying, ineffective and often damaging form of treatment when used in a long term therapy. The use of a therapy applying the disturbing focus approach is described here as being a highly effective possibility in the chain effect treatment of many chronic, degenerative and chronic allergic diseases.

What is meant by the term “focal disturbances”?

Within internal medicine the search for the origin of an illness is a well-known problem. The so called illness origins mentioned here are in regard to inflammatory processes occurring in different organs such as the lung, liver, gallbladder, spleen, pancreas, gynecological and andrological areas etc. These illness origins are only interesting when the particular organs themselves develop acute diseases and need to be treated. However when we speak about the disturbing focus we are not just referring to the actual diseased organ but even more the subsequent effects of this disease to the actual organ itself and the entire organic system, even when the acute phase is completed, meaning the patient does not suffer any obvious disease were caused by the original source of the illness. This is not only true for such chronic organ diseases, (for instance chronic sinusitis) but for all types of scars, especially scar tissue that had a delayed healing procedure. It should be understood that the disturbance effect is not primarily caused by the scattering of bacteria but that these disturbances occur on the one hand from the cell milieu (18), on the other hand from the autonomous nervous system and disturbances in the functions of the myocinetical chain of skeletal muscles (4).

Morphologically we are referring to chronic granulomatous inflammations surrounded by so called “demarcation-tissue” (10). The so called origin “disturbances” indicate various other anatomical, histological, bio-chemical and physical particularities such as lymphocytic-plasma cellular infiltration, foreign bodies (8), central necrotic areas (24), and different enzyme examples, abnormal values of the electric resistance and electric potentials (20) as well as characteristic changes in infrared radiation (21).

Very severe disturbing focus origins can be found within teeth, even in hidden inflammations where there are no obvious symptoms, directly related pain or cannot even be detected by x-ray. Particularly when referring to periodontitis (27). Because these disturbing factors are part of the general chain reaction effect one must take into consideration chronic contaminations especially with regard to heavy metals refer to (1, 19). This is most common in humans because of the level of mercury which is absorbed from the amalgam within teeth fillings. Beside the amalgam and that is even true for animals we find a load of mercury absorption through the food chain, which is caused by numerous herbicides, fungicides and pesticides which content mercury.

Which types of illnesses arise from a disturbing focus?

Of course it is interesting to know which types of illnesses are caused by a disturbing focus and where the treatment of the focus is essential. I would like to describe to you my personal experiences: Out of approx. 1000 cases of chronic back problems in horses, 50% had a disturbing focus. In cases of chronic degenerative joint disease like hip dysplasia, osteochondrosis dissecans, spondylosis and arthrosis etc. the percentage was a lot higher. In cases of chronic obstructive bronchitis (COPD/RAO), which might be compared with asthma or COPD in human medicine the percentage was 100%. I personally am convinced that every allergy originates from a disturbing focus. This fact was confirmed by Kellner (7).

Lastly there are illnesses that develop into disturbing focus themselves, for instance teeth cysts and sinusitis. In cases such as these it is essential to discard the disturbing focus. In the following I will demonstrate the disturbing focus within some examples that I personally have treated:

Treatment of the Disturbing Focus with Low Level Laser Therapy (LLLT)

The use of LLLT has proven itself to be an effective form of therapy in healing wounds and as a local anti-inflammatory therapy especially because of its capability in activating the demarcation of the disturbing focus (13, 6, 12, and 15). Here the impulse laser with impulse peak power of 50-90 watt with an impulse width of 200nsec (17). The most optimal anti-inflammatory impulse frequency has the frequency A' with 292Hz according to Nogier (6) or even better (because 128 times more energy per time) fr. A'' with 37376Hz. By activating the demarcation in the disturbing focus it is so possible for the organism to heal these processes and eliminate the disturbance. Four to eight laser sessions with the above mentioned impulse lasers are necessary. The length of the treatment or session varies according to the depth of the process within the soft tissue ranging from 30 seconds to 3 minutes. In cases where horses have involved difficult teeth disturbances may require sessions lasting for even as long as 10 minutes. With the high frequency A'' the treatment time decreases even in this case to 30-50 sec. In these cases impulse lasers with 50 or even better 90 watt impulse peak power are necessary to reach the source and activate the demarcation. Within the teeth we must differentiate between treating a disturbing focus with the frequency A according to Nogier and treating a hidden disturbing focus with the frequency 7 according to Bahr (26, 27).

In this type of treatment of the disturbing focus I have personal experience in thousands of patients and it is still always amazing to see while using this treatment the illness very often disappears in an incredible way.

Beside acupuncture treatment of the general disease in a way whatever the acupuncturist has in mind to be helpful we need some acupuncture points to assist the disturbing focus treatment by the laser. This is TH5 which is the Thymus point in ear acupuncture for tissue demarcation and its partner opening point GB41 in chronic degenerative joint disease and for allergic disease we need BL40 which is the histaminic point in ear acupuncture.

In the following I will explain the concept by demonstrating some case studies.

Case study 1

A femur fracture in a 5 years old mixed dog was fixed by a metal plate.

After healing of the fracture, the limb of this dog was completely paralyzed. There were no reflexes and no sensitivity in the whole leg. Hoping to help the dog, the plate was removed by a second surgery, but the limb didn't improve within the next year. Now the dog came for acupuncture treatment. There were still no reflexes and no sensitivity. The musculature was completely atrophied in the leg. It was only skin and bone. The operation wound looked nasty but was closed completely. Beneath and beside the scar one could only feel the femur bone. In the scar I found a severe disturbing focus (by RAC reaction to the laser fr. A'). After two treatments with 2 days interim as described above the wound that had been closed for one year opened and stated demarcation (picture 1).



Picture 1: Fistulation starts after first Laser acupuncture treatment. See the tip of the big arrow, the small arrows show the size of the nasty scar.

During the next two days the scar became more and more swollen and showed fluctuation. A big abscess developed and after a further two days 150 ml of pus came out when the abscess opened. Now I started to treat the neurological problem, treating the Shu points from Kidney to Large Intestine, that all showed strong RAC reaction with frequency C and the Governor Vessel between the spines with frequency E, according to the spinal cord in the same area. Also a strong reaction was shown on frequency E medial along the femur bone. I believe it was a part of the sciatic nerve. Additionally the point KI 4, the influential point of nerve tissue, was treated with Fr. E. This treatment was carried out for one further month daily by the owner with a rented impulse laser 90 Watt. When the patient came for the next visit after this time, the dog was able to stand on the leg and to move a little bit. All reflexes could be generated and the skin sensitivity was back again. The treatment was stopped. At the next

visit in my practice 2 months later the dog walked and ran perfectly and the muscles had developed again. The dog was completely recovered. This example shows us that disturbing foci can provoke severe problems like complete paralysis and treatment of the disturbing focus opens the door to healing.

Case Study 2

8 year old Lousitano mare with long standing poor performance resistant to therapy

A veterinary acupuncture colleague came to me with his horse because of long standing therapy-resistant very poor performance. The horse could not trot more than 20 m and was not able to gallop because it was too weak. The horse had been examined and treated in several Veterinary Clinics. They found several different western diagnoses and several different treatments had been applied to this horse. Also a former acupuncture treatment done by her owner had been not successful. She had a very strong holosystolic heart noise with point of intensity over the aortic cardiac valve. There were many extra-systolic heart beats which did not disappear after a short period of work. So this horse was suffering from an autonomous heart function disease. With the help of RAC controlled ear acupuncture I found that there must be a disturbing focus in the left front hoof region.

Then looking at the left front hoof directly, I found a scar that the owner had not told me about before, exactly on the point HT 9 (picture 2). The scar with the disturbing focus at HT 9 was topically treated with laser frequency A' from Nogier for 2 minutes. The following further points were treated: PC 6 and ST 40 where treated with the concerning meridian frequencies according to Reininger. These 2 points are partner points with the midnight noon rule. Interestingly these 2 points are even indicated by western thinking because PC 6 is the ear point of the stellate ganglion and ST 40 is the β - blocker point in ear acupuncture. The next point was TH 5. It is the point of the Thymus at the ear. This point is known as a valid point against any kind of inflammation and is used obligatory in treating every disturbing focus. This point is very effective in setting demarcation of tissue in motion again, which had not finished during wound healing and so lead to develop a granuloma and becoming a disturbing focus. Lastly, I treated Shu- Muo points BL 15 and CV 14 to balance the Yin and Yang of the heart. After this treatment immediately there were no more abnormal heart sounds and no more extra systolic heart beats. Four treatments, once per week in the same way, were carried out by my colleague who was the owner of the horse. She has been in a very good condition again for 3 years.



Picture 2: Scar in HT 9 as a cause of autonomous deregulation of the heart

Case study 3

A current case of a 12-year-old Hanoverian mare with severe back problems and recurrent tendonitis in both front legs.

This horse came for a current problem of extreme back pain. This had already been treated for more than half a year without success. Beside this problem it also has been applied a longstanding conventional treatment of tendonitis in both front legs.

While examination the horse reacted very painful on pressure at the Pericardium-, Liver- and most extreme on the Spleen- Backshupoint.

The tendons of the front legs showed several hard swellings but not an acute problem even no lameness on the front legs.

Acupuncture diagnosis showed a severe disturbing focus on the right ovary point at the ear. When I asked the owners, they told me that they did not recognize any season in that horse over the last years, but because she was a tournament horse, this had not been meaningful to them.

After treatment of the painful back shu points and the ovary point at the ear, the back pain was much better. TH 5 and GB 41 as the concerning pair of Opening or Cardinal points had been added, because 3H 5 is always indicated in disturbing focus treatment

for tissue demarcation and GB 41 because of chronic degenerative joint – or back disease.

The reason why this horse reacted extremely painful on the Spleen Shu- point was that the ovary point at the ear is identical with the body point SP 5, will say the ovary is belonging to the Spleen meridian and therefore the Spleen Shu- point was that irritated.

However, because of the pain had not gone completely I started LLLT directly on the right ovary. I took four 90 watt lasers at once with fr. A'' in alteration with the meridian-frequency of the Spleen for about 1 minute.

Immediately after I switched on the lasers at that area the mare started extreme yawning and bending its back up and down. After about 40 sec it started chewing. Chewing always says to me: it is done. And indeed it was done for that moment. After that treatment the back pain had immediately and completely gone.

It is important to say that the diagnostic system of disturbing foci is very clear and strictly split from diagnosis of internal diseases even ovary diseases. Therefore, I could be sure the ovary problem in this horse was a real disturbing focus problem and not just an ovary disease.

When the mare came back for the second treatment one week later, she was obviously in season, the first time the owners could state. The same treatment was applied again. When treating the ovary with topical LLLT the mare again showed yawning and bending the back but much less than the first time.

While the 3rd treatment again one week later the horse was in a very good condition concerning to the owner. The season was over and the horse showed no more signs when treating the ovary locally.

The tendons had been treated while each session with topical LLLT with fr. A'' and B according to Nogier, as well as the sinew channel of the Lung and Heart. The hard swellings already had been obviously reduced. But that treatment will be continued until the tendon tissue has completely reorganized and the hard swellings have completely recovered.

Conclusion

These are examples from 1000's I have seen in my life, and for me personally is not any doubt concerning the existence and the dramatic influence on chronic disease which goes out from the disturbances. It is absolute worthwhile to take care their treatment. Laser acupuncture with a 904nm impulse laser is a proven way to heal these disturbing foci and so to open the way for the patient to come back to a normal function.

Literature list

1. Bergsmann, O. (1977) : Die biokybernetische Wirkung der Akupunktur im klinischen Versuch. Dtsch. Ztschr. f. Akup. 5, 131ff
2. Bergsmann, O. (1980) : Pathogenetische Aktivität der Störfelder. Der informierte Arzt 20, 41-48
3. Karu, T. et al. (1993) Suppression of human blood chemiluminescence by diode laser irradiation. Laser Therapy 5, 103-109
4. Kellner, G. (1963) : Wirkung des Herdes auf die Labilität des humoralen Systems Öst.Z. Stomatol. 60, 312
5. Kellner, G. (1965): Nachweismethoden der Herderkrankungen und ihre Grundlagen. Therapiewoche 15, 1267-1274
6. Kellner, G. (1965): Zur Histochemie der Narbe. Hippokrates 36, 777-785.
7. Kellner, G. (1979) : Der Herd in experimentell-histologischer Sicht. Österr.Ärztztg. 34, 933 - 935
8. Kluger, L. (1991) : Odontogene Störfeldmöglichkeiten. In: Österr. Med. Ges. f. Neuraltherapie - Regulationsforschung (Hrsg.): Herd-Störfeldgeschehen. Facultas, Wien 40 - 46
9. Oshiro, T., Maeda, T. (1993) Application of 830nm Diode Laser LLLT as
10. Successful Adjunktive Therapy of Hypertrophic Scars and Keloids. Laser
11. Therapy 1993 155-166
12. Pischinger, A.: Das System der Grundregulation. Haug, Heidelberg 1990
13. Rösti, A. (2000) Look and Key of Chronic Diseases. Proceedings of IVAS World Congress 2000, Vienna, 130-135
14. Schoeler, H. (1965) Zur elektrischen Untersuchung von Narben. In Groß, D.: Therapie über das Nervensystem, Band 2, 48. Hippokrates Verlag, Stuttgart
15. Stacher, A. (1965) Die Therapie der Herderkrankungen. Therap.woche, 1278-1284.
16. Stacher, A. (1966) Zur Wirkung der Herde auf den Gesamtorganismus. Österr. Zeitschr. Stomat. 63, 294-303.
17. Strittmatter, B. (1998) Das Störfeld in Diagnostik und Therapie.
18. Strittmatter B. (1997) Verborgene Zahnstörfelder - häufiger Grund für unerklärliche Therapieresistenz in der Akupunktur, Der Akupunkturarzt , Aurikulothérapeut 1/97 und 2/97).
19. Tucker, D. (1990) Laser and Electrodiagnostic Techniques for the Isolation and Treatment of Odontogenous Foci American Journal of Acupuncture, Vol 18, No.4,