

Abstract of research in biophysics

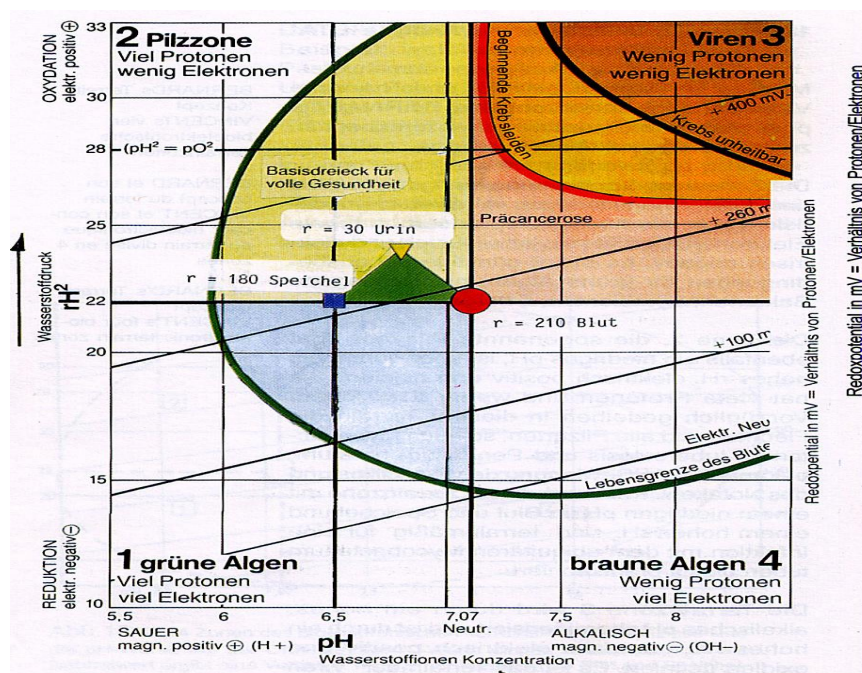
In the course of the last ten years of our own biophysical research activities, it has become clear that the displacement of the proton-electron balance in the human organism (tissue acidic/blood alkaline) due to stress factors of all kinds represents the basis for the development of chronic illnesses.

Microbiologically maldevelopment, fungal growth, increase of endobionts and “Komensalen” (accompanying malfunction of the entire organism, specific microorganisms connected with cancer) and their deterioration to the pathological versions right up to the invasion into the erythrocytes and the tissue cells. The prerequisite for this malfunction is the state of “Gel” rather than “Sol” in the connective tissue; the cell membrane voltage has sunk to minus 10 mV instead of the usual minus 70 mV. The membrane is no longer capable of producing electric voltage, the ion channels are blocked a healthy metabolism has become impossible. Energy regeneration occurs increasingly through oxidation rather than fermentation, the burning of sugar. At the same time, the “stress axis” pituitary gland-supragland is overworked and the adrenalin production collapses. The entire organism is in the state of a systemic oxygen deficiency.

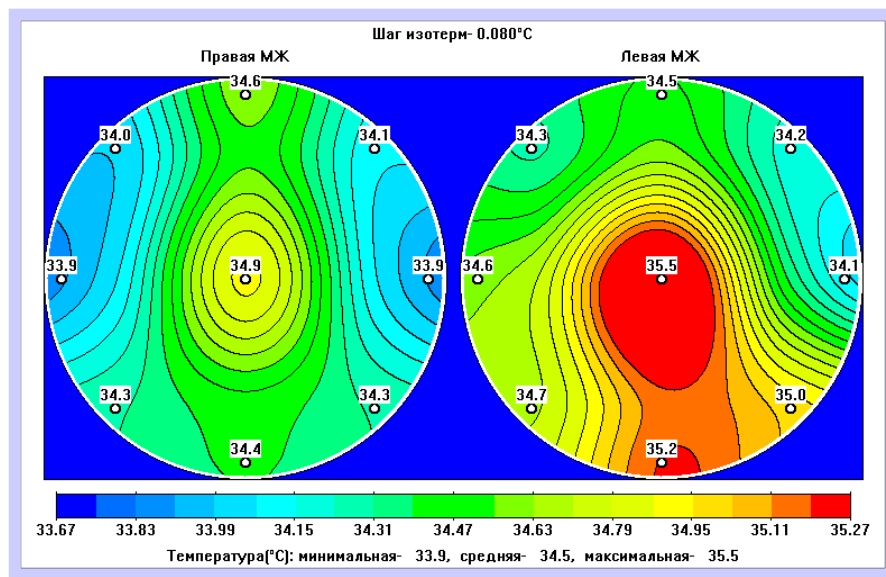
This state requires special diagnostic needs for early detection:

Measurement of

a) Proton-electron balance (BET = bioelectric terrain analysis)



b) Non-invasive measurement of the deep body temperature



Light microscopic depiction of the live cells in blood (dark field, phase contrast microscopy)

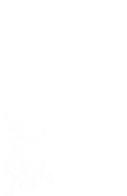


Abb. 3-8: Malaria-Erreger im Merozoiten-Stadium verstecken und vermehren sich in roten Blutkörperchen (kolorierte REM-Aufnahme). Mit freundlicher Genehmigung des Verlages Kosmos aus der Zeitschrift Geo 3, 1998



Abb. 3-37: Riesenprotozoon; ca. 20-facher Erythrozytendurchmesser, intravasal gelegen. Vorstellung der möglichen Mikrothrombosierung

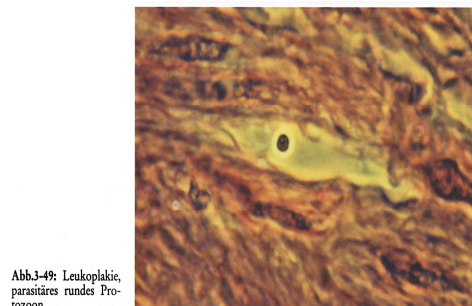


Abb.3-49: Leukoplakie, parasitäres rundes Protozoon

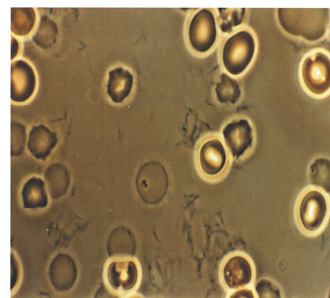
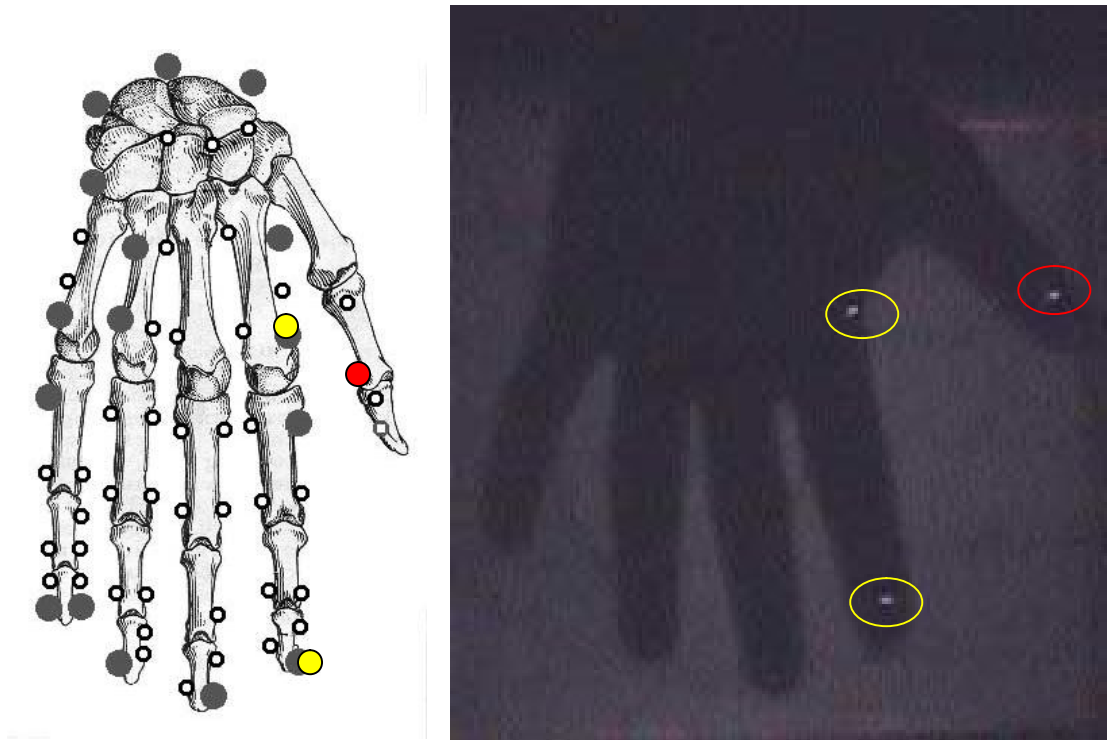


Abb. 3-6: Vollzogener Eintritt des Mikroparasiten. Befallene Erythrozyten stellen sich immer wegen des aufgezehrten Hämoglobins heller dar

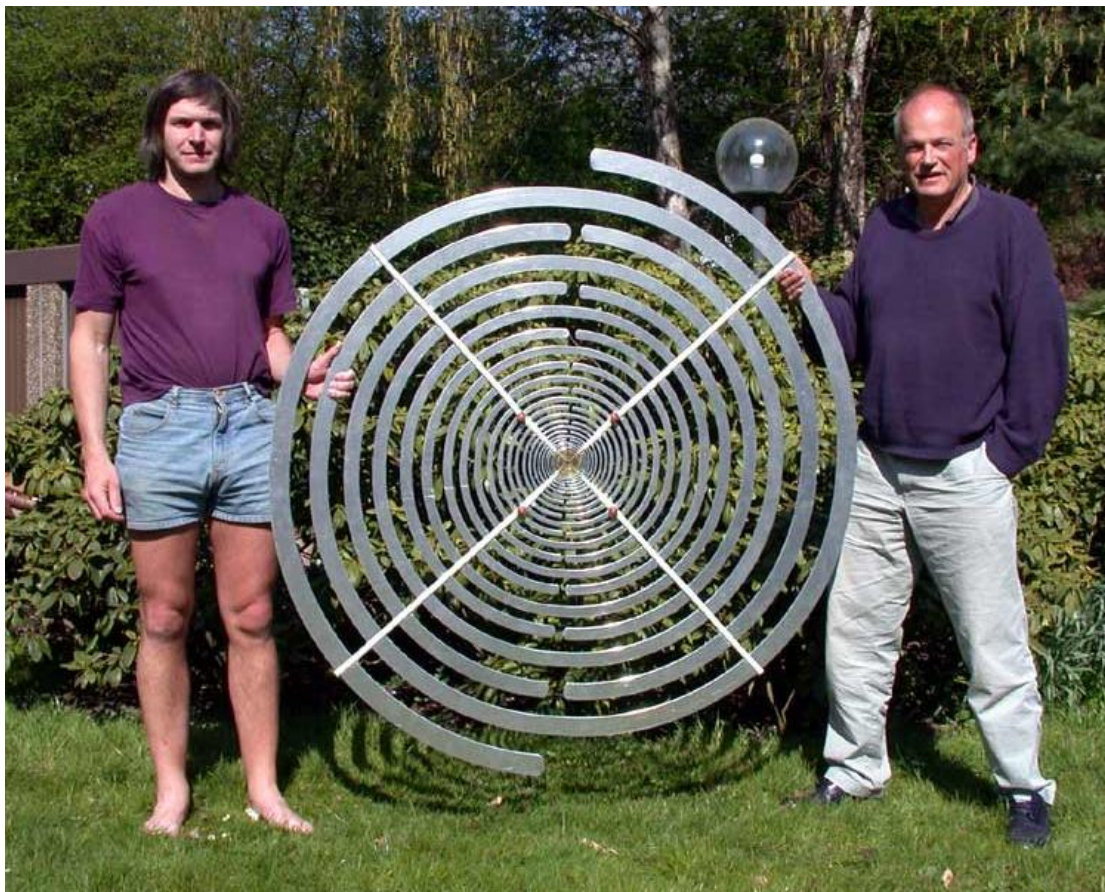
Visualization and depiction of the weakened acupuncture points by means of a specific method (Akuvision)



Therapeutic Methods suitable, in our view, for treatment of this condition:

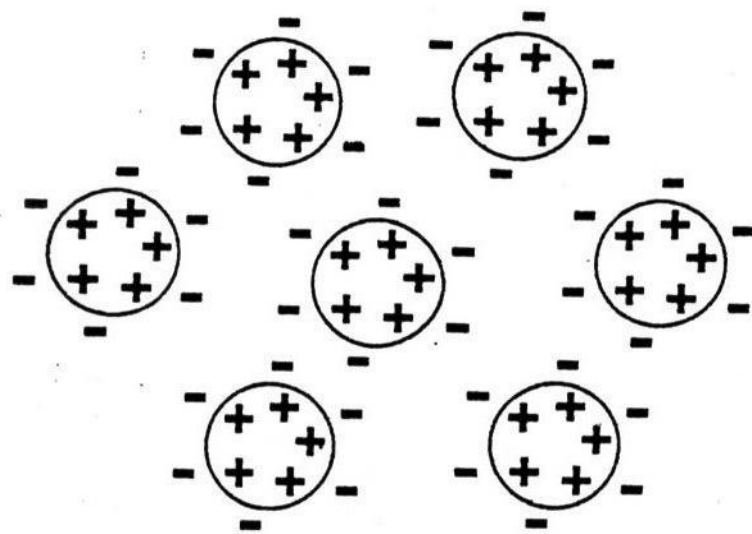
- a) Energetic charge with the multi-wave oscillator (MWO)





- b) Unblocking of the blocked ion channels by means of the electromagnetic pulser (EMP)





Sol



Gel

- c) Electric charge with negative ions using the Akuvision instrument



- d) Connective tissue massage, acidosis massage, classic Thai massage, lymph drainage
- e) Ozone therapy: infusion, insufflation (blowing ozone gas into the rectum via a catheter for long-term home treatment of any type of chronic illness, e.g. cancer)
- f) Cell therapy
- g) Detoxification, in particular of the liver (chelation therapy)
- h) Colon hydrotherapy
- i) HOT (hematogenic oxidation therapy)
- j) Movement (brisk walking and/or moderate jogging)

Diet

- a) Alkaline diet
- b) High portion of lactic acid-fermented food
- c) Intake of “reduced” food meaning food that is capable of releasing electrons (negative charge) e.g. lemons

The success in prevention and healing lies in the continual combination of biophysics and biochemistry.