

## **The new, scientific based world view - illness as disturbed quantum process -**

The driving force in natural sciences represents physics. This one has subordinated orthodox medicine to itself completely. Physics is split into himself, however, deeply. Today's mainstream considers matter firm and stable and follows up a materialistic mechanistic way of thinking. The second direction is the quantum physics in whose opinion our material reality is produced alone by retrieving information from the quantum field (vacuum) and following field effects.

Therefore it is necessary at first to put the scopes of the two directions in order. The respective limits are therefore recognized. Contradiction solutions are found in the area of the respectively other division of physics at the same time. At first to this it requires a system of order, which takes into account and makes possible for system classifications the universally valid laws of the four-pole of our universe built up fractally with that. The various interactions can be assigned in categories under each other with that. At the same time the cause, namely the information as consciousness aspect can get assigned its central primary place value. Through this completely new aspects open up for the illness emergence and its therapy.

### ***The Luescher Cube - this categorical ordering system***

The orthodox medicine lacks a **general** system of order for the facts got up diagnostically despite the science claim of. This deficit concerns by the way complete science.

Neither the consideration of the **four-pole basic order of our universe** demanded for science by Wolfgang Pauli (Nobel prize 1945) nor **the universal 3+1 law** which is found by him have been able to establish themselves till now. The reason is obvious: The scientists were too much engaged in going always more into the detail and the general view having lost completely about this.

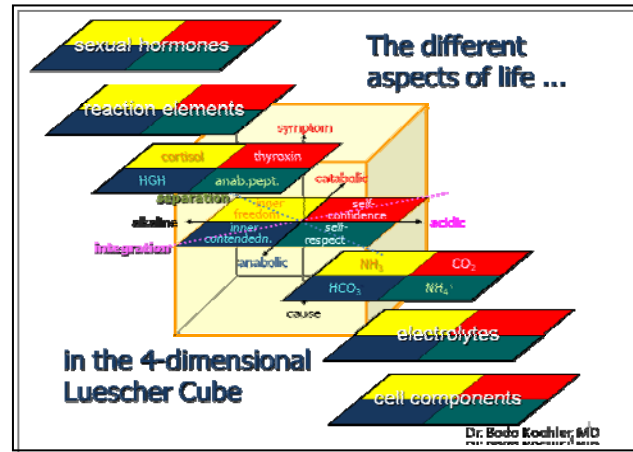
From the bipolarity to which our complete universe is subject a universally valid **system of order in categories** can be developed. This has Max Luescher created in this form already 60 years ago - at first for psychology - and is described as **Luescher Cube** according to him. It shows three spatial and one psychological dimension. The polar aspects **directive** and **receptive** as well as **variable** and **constant** are distinguished spatially. By this 4 folds arise, **dilatation, contraction, stimulation** and **sedation** to which yellow, green, red and blue are assigned.

The polar aspect of directive to receptively represents the principle of giving and taking which is fundamental for living, open systems. There is one more, just as meaningful relation by 2 other aspects, **integration** and **separation**. Also this shows a basic principle of living systems of a (positive) **selection** and **dividing**.

A vertical axis clarifies the subjective aspect of the **assessment** and the attach of **importance** to a **meaning (sub-evaluation or over-evaluation)** which can lead to **deficiency** or **illusion** in its living up.

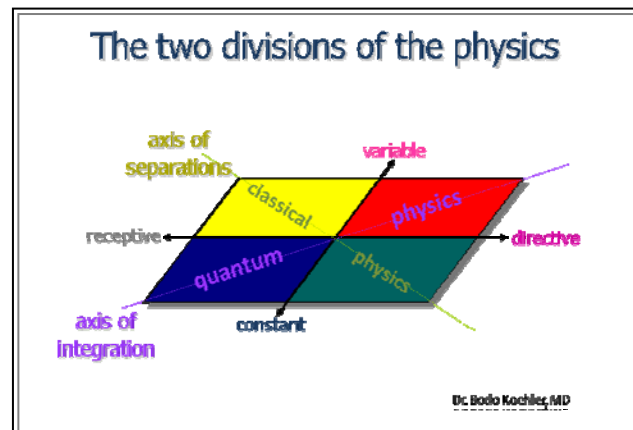
By its universal applicability the cube meanwhile found entry in the different areas of the medicine already, primarily cell-metabolism and acid base regulation. But till now only a few experts realizes it in this way.

*The Luescher Cube serves a system of order in categories. The complex interactions to which a living organism is subject can be represented with that. It shows the interplay of the respectively 4-pole functional systems which interact under each other and is in addition coupled hierarchically.*



**Illus. 1:** The Luescher Cube, the system of order of the the life supporting medicine shows the 4-pole interactions of the function control elements

### **Features of both divisions of physics**

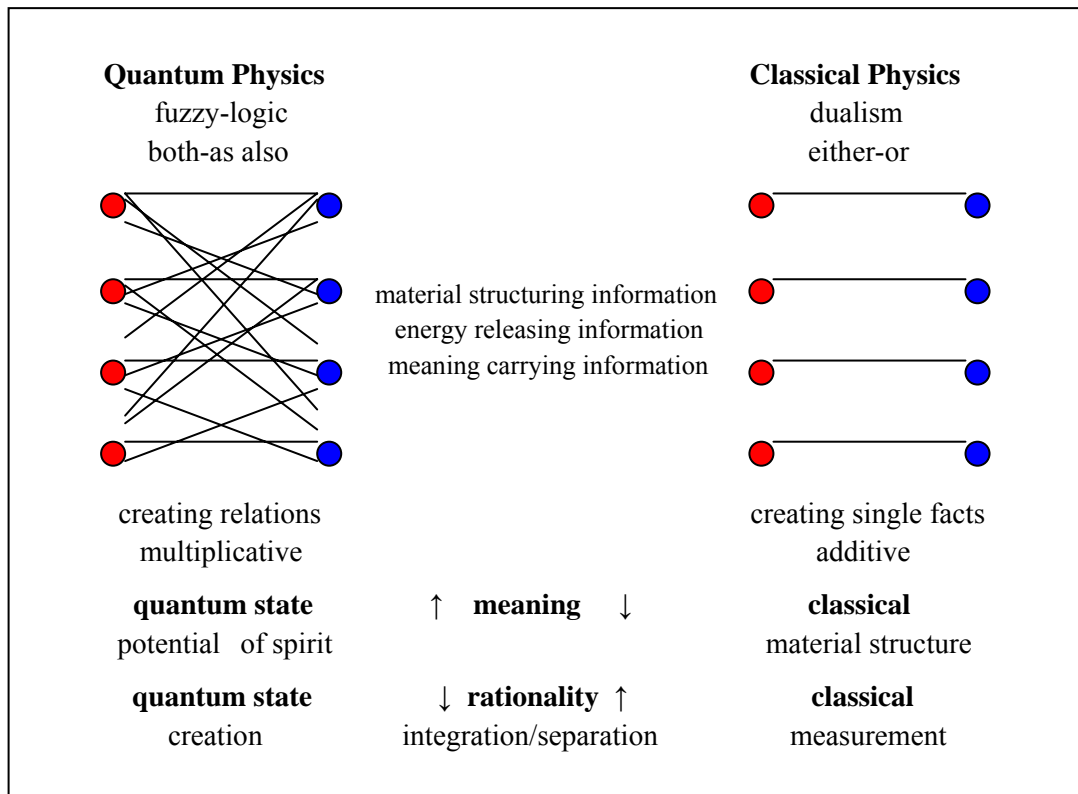


**Illus. 2:** For the simplification only the middle level of the cube is represented isolatedly. We are particularly interested in two polar axes, the separation and the integration axis. It shows the position of classic and quantum physics to each other here.

The **classical physics** on the separation axis stands for **analysis**, i.e. subdivision of the whole into apparently incoherent individual components which are put together **additively**. A **duality** results, this either or with that. Where one part is can be no-one else. If there exists a correct measurement result, there can be no different one.

The **quantum physics** on the integration axis establishes relations of subsystems which are in interaction. A **multiplicative** composition of systems and with that **the fuzzy logic** arise, this both-as also from this. Several possibilities are always conceivable in the quantum physics in the form of "probabilities", depending on which aspect of the complete system is just examined.

*Quantum physics is a physics of the relations or the possibilities. "Relations result in a whole formed from parts more being when merely the sum of these parts." T. Goernitz*



**Illus. 3:** Confrontation of both directions in physics which complete themselves to a totality.

### **Quantum processes**

At present, approximately a quarter of the gross national product in Germany is gained with technologies (e.g. communication, computer etc.) which are based on the quantum physics. Without quantum processes electronic equipments would not work.

Living systems work with **quantum processes** to 100%. Otherwise life would not be conceivable!

For example one **thought** is an (isolated) **quantum system** and therefore can be simultaneous at different places (**delocalized**). By directed **attention** the process gets stopped and thus emerging **facts**. So that nothing, however, dies which is useful to living, new (classic) parts are added again to this quantum process about **interactions** and with that getting itself to **quantum information**. Between quantum processes and the emergence of facts (reality) a change is permanently carried out (normally).

Quantum processes run without time. This means **eternity**. They do not have any localization. This means **simultaneity**. It exists no strength and with that no masses, because energy can get effective and transfer strengths only to mass.

Quantum states are present in the vacuum and thus also in the matter not only outside her. This great emptiness (the vacuum) only therefore appears as such a one because nothing can be measured here. Everything is everywhere available without the time and space at the same time. Physicists speak about **superposition**, the **overlapping** of infinitely many possibilities. Another expression for it is **coherence of the wave functions**.

Intellectual contents can be retrieved as **ideas** from this superposition of all possibilities. Therefore one also speaks about a **field of spirit** or **psi field** (according to the Greek letter  $\psi$ ).

Information **is able to cross** itself over. This means **not locality**. This can as long as exist until the qualities of the particles are measured.

*"A human being is a part of the whole, which we call 'universe' ... It experiences itself, its thoughts and feelings as something separated from all other one - a kind of optical deception of its consciousness." Albert Einstein*

At quantum processes every logic fails and they run timelessly; past, presence, future does not exist. At first this means uncertainty of timings but also the possibility of having an effect on the past!

The central statement of the quantum physics is based on a very simple one, likewise but profound statement: The difference of strength (energy influence on mass) and **substance** (structured mass) is cancelled! Therefore we can just as well understand matter as wave like as a particle.

### **Meaning of the information**

Energy and mass **are condensed information**. Information needs in the material world

- **carrier wave(s)**
- **spreading possibility (coherence length)**
- **resonant structures**
- **crossing (connection with its origin.)**

*"It is the real creature of the information to convey meaning. This is reached only in living systems." T. Goernitz*

The complete, infinite information of the field of spirit (vacuum) is in a completely unused condition and still is without every meaning. Therefore it is better not to speak here of information but simple about **ideas** yet. There are no transmitter and no receiver in the field of spirit. Meaning attains information first after it was processed and realized by a receiver.

*"Life indicates to take information, to process and to store and to profit from these experiences for itself and his descendants." T. Goernitz*

Before some information is available and can get effective as such, the intellectual contents - the **idea** - must be retrieved about a certain, quite individual **emotion**. This then leads to an **event** (strengths can be transferred to masses by energy release), which is assessed quite individually and leads to an experience again. This has to be understood by information processing. Through this an information attains **meaning**.

This process is carried out at all levels of being, also on cell level, why only a fraction of the processed information becomes conscious.

The information has accomplished its task after that and can return into the field of spirit as **experience** now and stored in the quantum space. In the material reality the accompanying event also is a thing of the past through this and dissolves as a fact again. This is the normal circulation which countless times permanently takes place. However, it can be interrupted by a misguided consciousness through which the information processing does not work correspondingly and the process stagnates. Exactly for this reason illness appears!

An additional factor comes into the game here now. Every illness gets another, individual assessment of every patient concerned and therefore also has a quite personal meaning. What is bad and u. c. life-threatening for the one may be a mere trifle for another one. After overcoming the illness, however, the individual experience comes into the field of spirit back

again and is all other people with that at the disposal (cf. R. Sheldrake). The more dangerously an illness appears, e.g. cancer, the even more people will react with fear and make a corresponding emotion-loaded experience with that which reacts into this field of spirit as such. Future cancer patients will resume this emotion and come out even more heavily there as a result of it. This is an essential reason why it is not easy just for cancer patients to believe in their cure, not however heart attack patients who statistically die of their illness with a higher probability.

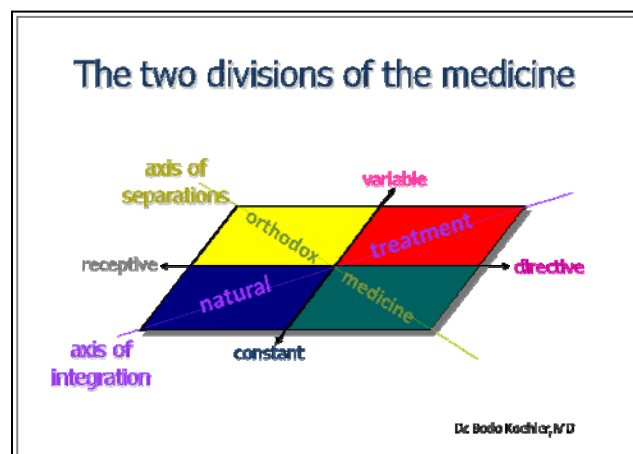
For a cure it is therefore indispensable, to transform the emotions being part of this emotion (!), and this works only by a development of the 4 self-esteems according to Max Lüscher - **inner liberty, self-respect, inner satisfaction and self-confidence.**

Emotions are stored in the cells and to be more precise into their quantum space as **specific experience samples SES. Memories** are stored in the quantum space of the brain.

*"The quantum theory proves the existence of an universal consciousness in the universe." And: "It is the consciousness which makes the clear reality from the uncertainty relation. Only if the result of an observation impresses the consciousness of the observer, one single reality arises." Eugene Wigner, Nobel prize winner*

### **Knowledge for the medicine**

With the previous explanations should get clear in one's mind be that orthodox medicine and an integrally oriented nature healing might not get in their way at all at a right consideration! They embody two completely different aspects each of being which can be read from the following illustration.



**Illus. 4:** The analytical aspect of orthodox medicine, just like the out disconnect of single parts from the complete organism by operation is part of the separation axis. Natural healing pursues, however, the aim of the integration. Through this both completes themselves.

It gets very easy to fix the **competence** of the two medicine areas by using the Luescher Cube. The complete **diagnostic**, analytical area - also in natural healing - belongs to the **separation axis** and to the scope of orthodox medicine with that. This means that a backlog demand insists there to include so-called outsider proceedings in the repertoire at the diagnostics. Every measuring is classical physics, does not matter how it was carried out.

What the **therapy** concerns, all operative methods also are part of orthodox medicine of course just like all allopathic repressive treatments with which is tried to fight existing facts. All therapy methods which aim at **cure and regeneration** by the immune system of the

organism are part of natural healing, because they seem integrated and existing facts can convict in dynamic quantum processes again. The disappearance of a tumor, an inflammation or a pain announces, that it has worked. Also this today usual one detoxification methods up to diets initiate **quantum processes**, through what the toxins or other contaminations can disappear.

For the medicine it would therefore be a progress to be not assessed highly enough to force a material substance intellect back in favour of an informative process intellect. The process-like is inherent every inflammation, every tumor etc....in every apparently stable structure. The further development of such a fact (and with that the cure or the death) depend only and alone on the supplied information and their processing by the organism.

### ***Illness as a disturbed quantum process***

We should learn to look at illnesses under a completely new viewpoint. And to be more precise under the primary thought that life is based on **quantum processes** to 100% and **information** represents the guide rail for all forms of the reality. This represents a purely intellectual aspect again and thus primarily reflects **consciousness**.

*Illness is therefore a fact "classically" and shows, that the patient has fallen out of his dynamic life process. A part of the innumerable, responsible for the life quantum processes was interrupted by a (wrong) resonance.*

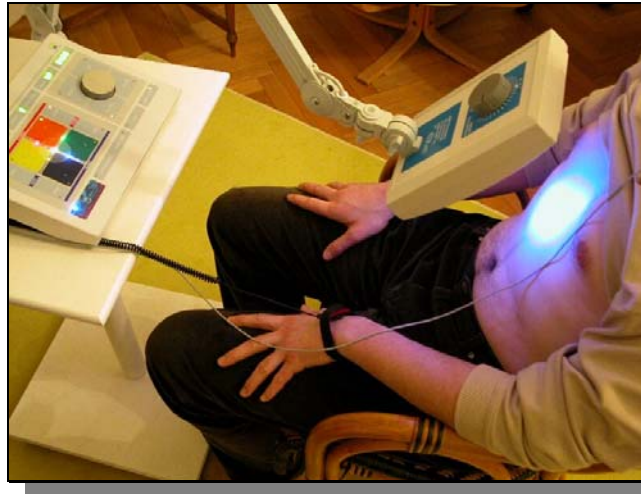
If so the magic word for all the conditions and simultaneously their dynamics is called "information", then what seems more reasonable but to work directly with information? The homoeopathy uses this knowledge already for over 200 years. Meanwhile almost 40 years, the **Biophysical Information Therapy BIT** deals with that. Electronics can only therefore be used here with great success because it is alone based on quantum processes - exactly like the life! The following sentence shows what all life events and healing processes is inert:

*The existing facts (= symptoms) must be led into quantum processes again, this means into an uncertainty of the time and space and repatriation into the ocean of the infinite possibilities.*

The **Cell & Milieu Revitalization CMR** which is based on the scientific knowledge exactly which has led to the "dynamic balancing of life" and the functional systems derived from it (cf. illus. 1) is the highest developed method of the BIT at present.

The necessary **cure** prerequisites are created with that. Stimuli are carried out via colour effects to the emotional **regulation**. The derailments of the **cell metabolism** always provable in the case of illness are cleared specifically. Changes of the **cell milieu** and the **matrix** will be corrected.

The pure transfer of information what is analogously and in vital form carried out with the ZMR device cannot be responsible for the partly spectacular and quick success, however, under no circumstances. The new dimension of the biophysical therapy could be achieved only by the consistent putting into action of the physical laws how they were explained in detail here. To this **the 4-pole** of the different function systems and their **interactions** must on the one hand be taken into account. On the other hand, the fact "focus of disease" must led back again in the **dynamic quantum process**. Definitely this is technically only very effortfully feasible but with the necessary knowledge feasibly as the device ZMR 703 has proved .



**Illus. 5:** The ZMR device 703 during a base therapy taking place automatically

For the practice pleasant is, for what the simple execution of the treatment this one a fully automatic measuring and therapy expiry provides about biofeedback in the device. The fields of application are universal because the necessary cure stimuli can be given thus in principle in every single case.

### **Result**

We live simultaneously in two spheres - on one hand the factual reality, for what classical physics responsibly is and on the other hand the vacuum field of spirit, the ocean of the innumerable possibilities, that one of the quantum physics. The two divisions of science complete themselves smoothly, just like at a right consideration both branches of the medicine. To represent the universal connections more clearly it requires a 4-pole system of order, which has been at our disposal as Luescher Cube already for 60 years.

Life is based on quantum processes which parallel to the production of facts (synthesis) take place. Both are subjected to a permanent process of change.

Focuses of disease are quantum information turned into facts. Cure means repatriation of them in the quantum process after the corresponding, individual experience has led to a consciousness process. The success of a therapy suitable for it is even noticeable and lets itself be seen in a local evolution of heat (entropy; process of dissolution). This can directly be carried out via the consciousness (abolition of the stagnation by a new meaning - "desire on lives") but also very efficiently by the BIT as Cell & Milieu Revitalization CMR.

The future of the medicine will quite obviously belong to the information therapy. The longer the resistance of established groups will last, though, the more time will pass until to this base adequate methods of treatment will be investigated, for which cancer represents no more problem either.

### **Correspondence address**

Dr. Bodo Koehler, MD  
Specialist for internal medicine  
Brombergstrasse 33  
D -79102 Freiburg

