The Recipe for Success for Physicians:

Quantum Therapy

New Opportunities in Medicine

Restricted to medical professionals (§11 HWG)
What is quantum therapy?

The use of pulsating electromagnetic fields (PEMF) has proven its efficacy in a number of applications and therefore is increasingly often used in medical therapy. However, the state of information is not very satisfying. Many beneficial results become public more or less accidentally and are not or only insufficiently published. This also applies to a number of scientific results that are not (yet) published or only published in journals or in a way that hinders them from becoming known to potentials users (i.e. physicians and patients) or will not appear conclusive enough. The objective of this leaflet is to make quantum therapy better known and understandable and to provide evidence for its efficacy.

In particular QRS (= Quantron Resonance System) therapy, that has been initially developed with a special medical device based on a special magnetic field therapy signal, demonstrates a continually growing range of therapeutic effects for a growing range of diagnostic fields, while almost no side effects have been detected. So far, research and development have undergone symmetrical developments. Development (including the grant of patents) and also experimental research have been made with great effort, thus resulting in extensive relevant information; while clinical-statistical research is strongly under-represented. This, however, is an essential prerequisite for establishing such new technologies in the public.

In general, it is absolutely required to gain more scientific knowledge in this field. This also includes relevant knowledge of current orthodox medicine and molecular research. For example, in the late eighties, the revolutionary detection of the vascular nitrogen monoxide system (NO system) has been made by the pharmacologist Furchtgott. In 1998, he shared the Nobel price for this discovery with other scientists. This discovery is expected to radically change therapeutic conceptions within the near future, and this not only in the field of orthodox medicine.

The “quantum” is known as the smallest energy contribution of electromagnetic radiation. The German and Russian physicists and biologists Dertinger und Kruglikov found that cells use noise as an energy source for information-driven processes in selected frequency ranges. This is a finding of fundamental relevance for the whole medical field. Even the smallest fields can result in maximum therapeutic efficacy by the exploitation of resonance effects. Characteristic frequencies contained in the noise signal are in the focus of communication between the cells. Therefore, it makes sense to call QRS “quantum therapy” and to name the complete technology “quantum medicine”. It has also been demonstrated by the clinical evaluation of QRS that the intensity of a special reaction often is not proportional to the intensity of the acting field. In some cases, it might even decrease. This has also been demonstrated when dose-efficacy relationships of pharmaceuticals have been established. Therefore, the standard motto “much helps much” should be re-considered when it comes to the administration of quantum therapy.

The discoveries discussed above make the interpretation of QRS therapy significantly easier, and they even have an impact on the development of QRS magnetic field therapy that might improve future results and also extend the field of application. An essential prerequisite is that the Quantron Resonance System QRS® will not generate artificial waveforms, in particular sinus-wave forms should be avoided. On the contrary, like in the cases of wave propagation in the ionosphere and variations in the Earth's magnetic field, a weak, low-dose magnetic field is generated that pulsates in some frequency ranges. It also activates the endogenous NO system, and it has a significant impact on cardiovascular function, metabolism, and immune defence.

On the other hand, it is necessary to identify risks of magnetic fields that differ from natural environmental signals with respect to frequency and intensity. Therefore, one of the pioneers of current quantum therapy, the American R. O. Becker, calls 50/60-Hz electronic smog and also other frequencies in the MHz range a manipulation of the electro-magnetic environment. Becker has demonstrated that such fields can induce irreversible changes that might even kill before we would be able to adapt to it. Also such fields are still used in medical therapy, depending on the insufficient state of knowledge of developers and users.

Today, the developers of the QRS system have extensive basic knowledge and information from experimental studies. Application studies, double-blind and pilot studies demonstrate encouraging, sometimes even fascinating results and give an impression of the therapeutic potential and the diagnostic range of QRS therapy.
QRS® quantum therapy

QRS - the first modular physician-patient system in magnetic field therapy

• For the first time, physicians can treat indications in a direct and controlled way with exactly characterized and defined magnetic fields, preventing the risks of inefficient treatment or even side-effects due to too high field strengths or wrong frequencies.

• Each man and woman (and also animals) has his/her own individual biological amplitude range that is established with a patented feedback system (Pat.no. EP 0 729 318 B1).

• The decisive factors for optimum magnetic field therapy are the cardiovascular parameters. Therefore, the physician enters them (i.e. pulse and blood pressure) into the QRS device via a keyboard. The device compares these values with the amplitude range determined by the applied feedback system. As a result, the computer fully automatically calculates a precise optimum for the required therapy.

• Unlike most magnetic field therapy devices, the fully automatic QRS system does not require more than 100 programs or field strengths that never have been assessed, neither scientifically nor clinically, and that would be impossible to adjust by anybody.

• As an absolute worldwide novelty, the physician can download individual patient programs, required intensities, and the required therapy duration from the QRS system to the patient chip card that will be handed to the patient for home therapy. The physician can also monitor the therapy and may even change therapeutic parameters whenever necessary.
What is the crucial difference between the original QRS system and other devices in the market?

The internationally patented four-step therapy

Step 1: Noise shielding

Electronic smog is present wherever electrical installations exist, be it in the air, in the ground or in buildings. It may be the cause of energy-related diseases that finally may result in chronic diseases. It is a striking phenomenon that although the incidence of infections decreased more and more within the last 100 years, the incidence of chronic diseases (also energy-deficiency related diseases) increases rapidly.

The healing frequencies of natural magnetic fields cannot cope with electronic smog. Thus the self-healing process of the organism is blocked. At this point, the Quantum Therapy System comes into action, supplying the organism with essential energy again.

But also artificially generated healing magnetic fields can act only if previously a zero field has been established in the environment. This means that existing electronic smog should be eliminated. If the therapeutically active frequencies would be mixed up with electronic smog, their effect would not act beneficially at all. QRS is the only manufacturer who has taken this into account and has a worldwide patent on the "electronic smog killer" in combination with quantum therapy.

The text of the patent says:

DEVICE TO AFFECT LOW-FREQUENCY ELECTRICAL AND MAGNETIC FIELDS

Patent no.: EP 0 621 795 B1
Patent application: 09.11.1993
Patent grant: 03.06.1998

Step 2: Ion transport

All manufacturers of magnetic field therapy devices generally claim that their products would regenerate cells, heal diseases, and energize cells by activation of the intracellular metabolism. However, any intracellular metabolism requires ion transport.

QRS is the only company that after years of research has been granted a worldwide patent on intracellular ion transport. Whoever claims that his devices can do the same is wrong, or the product is an infringement of the valid QRS patent.

The text of the patent says:

DEVICE FOR THE TRANSPORT OF IONS, IN PARTICULAR PROTONS

Patent no.: EP 0 594 655 B1
Patent application: 03.07.1992
Patent grant: 25.01.1996

Step 3: Resonance

The QRS system is the only system that actually can do the transport of hydrogen, calcium, sodium, potassium, chlorine, and magnesium ions. Therefore, it facilitates cellular supply and also removes waste and toxic compounds from the cells. QRS significantly improves the oxygen supply of the tissues by tremendously increasing the oxygen diffusion rate and favoring the synthesis of energy-rich ATP molecules.

The QRS system even allows the transport of these compounds through solidified or tired tissue structures.

The text of the patent says:

DEVICE FOR THE TRANSPORT OF IONS, IN PARTICULAR PROTONS

Patent no.: EP 0 594 655 B1
Patent application: 03.07.1992
Patent grant: 25.01.1996

Step 4: Bio-feedback

The promotion of cellular metabolism and the removal of toxins, free radicals and waste compounds from the cells require that the current of the cell membrane is kept on a high level. To slow down cell aging at the same time, it is necessary to build up the cellular energy portion. This is an essential prerequisite for the synthesis of energy-rich ATP molecules.

This process, however, requires the cell-specific amplitude window. This cellular window that has been detected by QRS enables ion transport and thus the so-called resonance phenomenon.

The amplitude window is the only possibility to generate resonance in ions, cell membranes and blood vessel walls. Only if this resonance is being generated, ion transport and its impact on cellular metabolism are possible. As under QRS, this results in a strengthening of the immune system and the regeneration of the organism by protein synthesis (memory proteins in the case of nerve cells), build-up or compensation of the bio-electrical potential of the cellular energy, stimulation of metabolism, and activation of hormone synthesis. The patent has been granted on these processes that are the only pre-requirements for intracellular energy build-up.

The text of the patent says:

DEVICE FOR THE DETERMINATION OF THE EFFECT OF PULSED MAGNETIC FIELDS ON ORGANISMS

Patent no.: EP 0 729 318 B1
Patent application: 08.10.1994
Patent grant: 27.03.1997

Still a long way off? QRS has been the first to identify and record the immediate effect in the human organism. What is already available to physicians today will also be made available to private users with future QRS instrument generations, i.e. auto-adaption that will ensure optimum individual treatment efficiency. Also this QRS patent has been granted worldwide.
Only frequencies and intensities adopted to natural conditions will help without inducing harmful side effects

The Quantron Resonance System QRS® administers controlled, individually adopted magnetic fields (resonance) to each organism, thus achieving:

• Complete deep action, because everywhere in the organism, fields and streams will be generated, even in smallest blood vessels that before could be only controlled with pharmaceuticals.

• Amplification of endogenous weakened fields for the stabilization of bones, the exchange of cellular nutrient and waste compounds, protein resynthesis, and increased efficiency of the immune system.

• Harmonization of uncoupled pacemakers (oscillators) for the compensation of tension and relaxation in the vegetative nervous system, the soft dilation of tensed-up blood vessels, the initiation of the rest and peace rhythm, and, in the morning, the automatic initiation of the work phase.

• Most pharmaceuticals that spontaneously disguise the symptoms of disease often have unclear side effects. The Quantron Resonance System QRS® supports the natural self-healing forces of the organism and helps to fight diseases without side effects. Of course any therapy with the Quantron Resonance System QRS® will be faster and even more successful if supported by the right diet and also exercise.

Vascular effects of QRS

1
QRS magnetic fields shift ions thus inducing a change in the concentrations of ions, in particular protons. This results in a shift of the pH value at the vascular walls (acid/base status).

2
The change in the pH value at the vascular walls releases Ca++ (calcium) from proteins and lipids and prevents arteriosclerotic deposits.

3
The processes being induced by the QRS magnetic field that also include the depolarization of the vascular walls make it possible for ions to cross vascular walls and cell membranes.

4
The decrease in the pH value sensitizes receptors that now can again function as before. Hypo- and hypertension will normalize again, and many other parameters will be under control.
Demonstration of the QRS-system-induced ion transport (patented)

Elektrophoretic ion mobility

In turkey blood (that is largely comparable to human blood), the following dominant motile ion concentration changes have been determined after a two-week treatment, i.e. a 2 hours whole-body QRS treatment, 2 x a day. The values (determined with an atom absorption spectrometer, type Perkin-Elmer AAS 4100) are given as the arithmetic means from 40 treated animals vs. 40 untreated control animals:

<table>
<thead>
<tr>
<th></th>
<th>Na⁺ [mg/l]</th>
<th>K⁺ [mg/l]</th>
<th>Ca²⁺ [mg/l]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Treated animals (P)</td>
<td>3815</td>
<td>126</td>
<td>123</td>
</tr>
<tr>
<td>Control animals (K)</td>
<td>3593</td>
<td>157</td>
<td>111</td>
</tr>
<tr>
<td>Difference (Δ)</td>
<td>+ 222</td>
<td>- 31</td>
<td>+ 12</td>
</tr>
<tr>
<td>Difference in (%)</td>
<td>+ 5.8</td>
<td>- 24.6</td>
<td>+ 9.8</td>
</tr>
</tbody>
</table>

The natural frequencies of the QRS system
Only a multiple frequency spectrum is useful for biological applications
The Quantron Resonance System QRS®
in space research

Dear doctor Fischer!
After I have seen what could be done with the QRS system, I would like to tell you that these options are a supplement to the research that we have performed in our institute earlier. They give strong evidence of the relevant influence of electromagnetic fields on the various systems of the human organism. This problem even has actual current relevance, because astronauts in the orbital station are for a long time (6-7 months) exposed to magnetic fields that differ from terrestrial fields. To our opinion, the results of research from utilization of the QRS system in a terrestrial environment and also during spaceflights would allow to get precise information about the impact of magnetic fields on humans. Also, if a positive effect could be established, it could be administered to keep the astronauts healthy. Our institute is willing to cooperate with you in this matter.

A dedication of July 6, 1996, from the space station MIR to the president of EUROSPACE and QRS research in space, Prof. Dr. Dr. J. Waldmann.

- Prof. Dr. med. V. M. Baranov (right), head of medical space research for Russia and member of the international academy of astronauts, during his lecture on the international QRS symposium on April 2, 2001, in Darmstadt (Germany): "It will be possible to use the electromagnetic QRS fields for corrections and thus for therapy of the organism under space conditions without using pharmaceuticals. This would be in particular required for a manned flight to Mars."
- Prof. Dr. Dr. J. Waldmann (left), coordinator between Prof. Dr. Fischer AG and the Moscow space research center.
Patented, officially approved, awarded with gold, and certified throughout whole Europe

Internationally patented, German patent certificate DE 4122718.

QRS is officially approved as a medical device.

Awarded with gold on the largest inventors exhibition of the world in Geneva.

Certified throughout Europe for development and academy.

Internationally patented (excerpts from the German patent texts):

**Patent text:**
Device for the transport of ions, in particular protons.

**Patent no.:**
EP 0594 655 B 1
PCT-WO 93/00960

**Patent text:**
Device to influence low-frequency electrical and magnetic fields.

**Patent no.:**
EP 0621 795 B 1
PCT-WO 94/11062

**Patent text:**
Device to assess the effect of pulsed magnetic fields on organisms.

**Patent no.:**
EP 0729 318 B 1
PCT-WO 95/10228
People and institutions that were/are involved in QRS development since 1980:

**Quantron Akademie**
- Prof. Dr. E. Meier
- Newport Universität
- Lehre Quantron Medizin

**Universität München**
- Prof. Dr. H. L. König
- Lehrstuhl Elektrophysik
- Physikalische Grundlagen für QRS Miterfinden

**Universität Belgrad**
- Prof. Dr. S. D. Jovanovic
- Lehrstuhl Medizintechnik und Kybernetik

**Universität Graz**
- Prof. Dr. G. Fischer
- ist zum Nobelpreis vorgeschlagen
- Universität Biologie, Pharmakologie, Medizinische Prüfung

**Universität: The University of the West Indians**
- Prof. Dr. C. Patshull
- QRS-Diagnose
- NIRP-Methode
- Raumschiff Tests

**Universität: New-York USA**
- Prof. Dr. R. B. Becker
- Pionier der Elektrobiologie und Regenerations Forscher
- am Upstate Medical Center
- Universität New-York
- Becker wurde für den Medizin Nobelpreis vorgeschlagen
- Grundlagen Forschung

**KLINISCHE TESTS + FORSCHUNGEN**
- Österreich: UNI Graz
- Deutschland: UNI Erfolgsbar
- Deutschland: UNI Düsseldorf
- Deutschland: UNI Bonn
- USA: UNI New-York
- Mexiko: UNI Mexico
- Japan: UNI Japan
- China: UNI China
- Italien: UNI Italien
- Polen: UNI Polen
- Ungarn: UNI Ungarn
- Klinische Prüfung nach TÜV + GS
- LGA + CE 125
- Lehrlakranhaus Marburg
- Produktion Qualität DIN EN ISO 9002
- N-Zertifizierung
- Pionier der Quantron-Therapie

**PRÜFUNGEN**
- über Prof. König + Quantron Therapie

**FERNSEHSENDUNGEN**
- N3
- NORD 3
- ARD
- Bayern 3
- ZDF

**QUANTRON LITERATUR**
- Grundlagen der Quantron-Therapie
- Prof. Dr. R. B. Becker
- G. Fischer / Dr. E. G. Fischer (Österreich)
- Die unsichtbare Umwelt
- Prof. Dr. H. L. König (Deutschland)
- Quantron Medizin II
- Physik Medizin
- Quantron Medizin III
- Body Electric
- Prof. Dr. R. B. Becker (USA)
- Physiologie der Magnetfeldbehandlung
- Dr. R. B. Becker

Gold auf der welt-größten Erfindermesse in Genf für QRS

The Recipe for Success for Physicians
Examples for medical success

**Diagnosis: polyarthritis**


QRS therapy: After one month, pain relief in finger joints and increased mobility. After three months, the drugs could be reduced in steps, with the exception of auroratherapy was reduced from 14 to 5 tablets a week and cortisone.

**Diagnosis: atopic dermatitis**

Since 1995 chronic, relapsing dermal change affecting the whole body. Intensive pruritus. Treatment: Intermittent internal steroid administration and consequent application of steroid ointments. After six months, the symptoms were more or less under control.

QRS therapy: the patient did no longer need drugs. Despite isolated spots, the skin was free from eczema. Also, the patient spent his first winter since years without influenza.

Application example, kindly submitted by Dr. med. W. Haas

**Diagnosis: calcifying tendinitis in the left shoulder**

The female patient needs strongest analgesics even for short sleep periods at night. Local cortisone and analgesics injections give almost no relief. Movement is completely restricted. After four months of treatment, the patient is advised to undergo an operation.

QRS therapy: after eight days complete freedom from pain at rest; analgesics are discontinued. After 14 days ca. 75% movement of the arm without pain. After two more weeks complete mobility..
**Clinically and scientifically evaluated**

**Excerpt from 14 clinical reports**
Treatment with the Quantron Resonance System Salut 1 in the Geriatric Hospital, Graz (Austria).

**Diagnosis: varicose ulcers at both sides, Parkinson’s disease, diabetes mellitus, hypertension**

Despite therapy the healing tendency of the ulcers had stopped. Clearly reduced general state of the patient. A forced analgesic therapy was required.

QRS therapy: 8 minutes 2 x a day. Excellent healing tendency after 3 months, the analgesic therapy could be discontinued. Improved general state of the patient, reduced need for being cared.

**Diagnosis: sacral decubitus, apallic syndrome, respiratory tract infections**

Due to the recurring respiratory tract infections as a consequence of the basic disease, i.e. complete immobility, resulting in reduced circulation, a sacral decubitus resistant to multiple therapies developed. Due to an existing symptomatic epilepsy, the QRS was initiated with the utmost care.

QRS therapy: Nearly no more respiratory infections after 20 days, amelioration of the sacral decubitus that after 4 months was nearly completely closed. Only a small superficial dermal defect remained.

**Diagnosis: reduced wound healing after operation of the 10. thoracic vertebra**

March 19, 1995: 10-hour operation after a skiing accident with fall on back (fracture of the 10. thoracic vertebra, insertion of screws).

March 22, 1995: second operation (hip-bone transplantation)


Generation of necrotic moisture again, requiring another operation.

QRS therapy: complete disappearance of the necrotic moisture after 3 days treatment, after one week pronounced reduction in backache, also better digestion and sleep and increased vitality after 4 weeks QRS administration.
**Thermographic images of dermal temperature:**
Results were obtained in a 43-year old patient with hypotension (intensive applicator, intensity 5).
The peripheral temperature increase was 1-6 °C, indicating increased circulation, i.e. adjusted vasodilation.
The systolic blood pressure changed under QRS therapy from 100 to 118, while the diastolic pressure increased from 58 to 72.
Due to the therapy-related increase of the peripheral blood volume, oxygen supply increases, and the transport of relevant energy carriers for the cells improved.

**Veterinary medicine:**
Thermographic recording of the surface temperature in an 8-year old horse undergoing QRS therapy with the Salut 1 model.
The thermographic images demonstrate a QRS therapy related surface temperature increase of 1-2 °C as a sign of increased circulation (whole-body applicator, intensity 7).
**QRS® study with physicians from whole Europe**

Disease-related analysis of 21 pathologies depending from therapy duration

European study, part 1 (as of 1998)

<table>
<thead>
<tr>
<th>Symptoms</th>
<th>Patient number</th>
<th>No symptoms Number (%)</th>
<th>Amelioration Number (%)</th>
<th>No change Number (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>General pain</td>
<td>52</td>
<td>29 (56)</td>
<td>17 (33)</td>
<td>6 (11)</td>
</tr>
<tr>
<td>General well-being / fitness</td>
<td>128</td>
<td>79 (62)</td>
<td>42 (33)</td>
<td>7 (5)</td>
</tr>
<tr>
<td>Arthrosis/Arthritis</td>
<td>113</td>
<td>69 (61)</td>
<td>30 (27)</td>
<td>14 (12)</td>
</tr>
<tr>
<td>Asthma</td>
<td>27</td>
<td>16 (59)</td>
<td>8 (30)</td>
<td>3 (11)</td>
</tr>
<tr>
<td>Depressions</td>
<td>22</td>
<td>16 (73)</td>
<td>1 (4)</td>
<td>5 (23)</td>
</tr>
<tr>
<td>Circulatory disturbances</td>
<td>79</td>
<td>42 (53)</td>
<td>17 (22)</td>
<td>20 (25)</td>
</tr>
<tr>
<td>Inflammations</td>
<td>25</td>
<td>17 (68)</td>
<td>6 (24)</td>
<td>2 (8)</td>
</tr>
<tr>
<td>Healed fractures</td>
<td>16</td>
<td>10 (62)</td>
<td>3 (19)</td>
<td>3 (19)</td>
</tr>
<tr>
<td>Skin diseases / alopecia</td>
<td>23</td>
<td>15 (66)</td>
<td>4 (17)</td>
<td>4 (17)</td>
</tr>
<tr>
<td>Hypertension</td>
<td>43</td>
<td>20 (47)</td>
<td>10 (23)</td>
<td>13 (30)</td>
</tr>
<tr>
<td>Sciatica</td>
<td>24</td>
<td>16 (67)</td>
<td>5 (21)</td>
<td>3 (12)</td>
</tr>
<tr>
<td>Headache</td>
<td>36</td>
<td>24 (67)</td>
<td>5 (14)</td>
<td>7 (19)</td>
</tr>
<tr>
<td>(Functional) circulatory disturbances</td>
<td>23</td>
<td>16 (70)</td>
<td>2 (9)</td>
<td>5 (22)</td>
</tr>
<tr>
<td>Migraine</td>
<td>18</td>
<td>13 (72)</td>
<td>4 (22)</td>
<td>1 (6)</td>
</tr>
<tr>
<td>Tenseness</td>
<td>62</td>
<td>44 (71)</td>
<td>8 (13)</td>
<td>10 (17)</td>
</tr>
<tr>
<td>Neuralgia</td>
<td>19</td>
<td>12 (63)</td>
<td>3 (16)</td>
<td>4 (21)</td>
</tr>
<tr>
<td>Osteoporosis</td>
<td>25</td>
<td>10 (40)</td>
<td>10 (40)</td>
<td>5 (20)</td>
</tr>
<tr>
<td>Rheumatism</td>
<td>20</td>
<td>13 (65)</td>
<td>7 (35)</td>
<td>0 (0)</td>
</tr>
<tr>
<td>Insomnia</td>
<td>102</td>
<td>68 (67)</td>
<td>25 (24)</td>
<td>9 (9)</td>
</tr>
<tr>
<td>Vertebral syndrome</td>
<td>91</td>
<td>54 (59)</td>
<td>26 (29)</td>
<td>11 (12)</td>
</tr>
<tr>
<td>Wound healing / scar formation</td>
<td>19</td>
<td>16 (84)</td>
<td>1 (5)</td>
<td>2 (11)</td>
</tr>
</tbody>
</table>

* 133 patients, 448 case reports, 21 clinical pictures
Clinical trials and scientific studies

Pain alleviation
Graz University - Univ.-Prof. Dr. rer. nat. G. Fischer.
Published on the 26. Jahrestagung für innere Medizin in Wien 1995

Cardiovascular
Ärztezeitschrift ZÄN July 1997
Jena University
Dr. med. G. Grohmann, Prof. Dr. Ing.-habil. M. Krauß 1997

Safety to pacemakers
Karlsruhe University
Univ.-Prof. Dr. K. Meyer-Waarden 1997

Stray radiation safety (pacemakers)
Akkreditiertes EMV- Prüflabor
Fa. Spież, EMV- Messtechnik 1998

Stimulated metabolism, in particular Ca++
Book "Grundlagen der Quantentherapie"
Dr. E. G. Fischer - Univ.-Prof. Dr. H. L. König 1998

Headache - insomnia- potency stimulation
Study of Univ.-Prof. Dr. R. B. Pelka, Dr. V. Moliere
Book "Grundlagen der Quantentherapie" 1998

Increased pulmonal oxygen absorption rate
Space research project, 1998. with QRS
Ministry of Health, Moscow 1998

Increased circulation as determined by thermography
Prof. Dr. habil. W.A. Kafka, Max-Plank Institute
Prof. Dr.Ing.-habil. M. Krauß 1998

Proliferation of bacteria
Study at the Hohenheim University,
Univ.-Prof. Dr. R. Süßmuth, Dr. R. Mittenzwey 1998

Wound healing (ulcerated legs)
Study at the General Accident Hospital Graz
Primarius Univ.-Prof. Dr. R. Passl 1998

Oxygen partial pressure increase up to 300%
Large-scale study at the Saarland University,
Book "Grundlagen der Quantentherapie"
Dr. E. G. Fischer 1998

Osteoporosis
Study and doctoral thesis at the Frankfurt University
Prof. Dr. L. Zichner, Dr. med. Th. Hennings,
Large-scale study, duration 1998-2001

Diseases of the locomotor system
Insomnia
Shoulder, hip, and knee joint, neuralgias
Graz University, Univ.-Prof. Dr. rer. nat. G. Fischer
Dr. W. Glaube, W. Kobinger, published in the Österreichische Zeitschrift für physikalische Medizin und Rehabilitation 1999

Improved blood count (prevention of thrombus generation) Institute EUROSPACE Prof. Dr. habil. mult. J. Waldmann, Prof. Dr. Ing.-habil. M. Krauß 1999

Rheumatology and Osteology
Hygiene Institute of the Graz University and Teaching Hospital Marburg/Drau
Univ.-Prof. Dr. rer. nat. G. Fischer, W. Kobinger, Dr. med. J. Barovic 1999

Blood diagnostics – changes in blood volume EUROSPACE
Prof. Dr. habil. mult. J. Waldmann, Prof. Dr. Ing.-habil. M. Krauß, Dr. med. G. Grohmann 1999

Toxicity of white blood cells
Safety of QRS administration up to 2 hours duration and more.
Prof. Dr. Dr. A. Varga, Heidelberg University 2000

Demonstration of ion transport (cellular metabolism). Patented at QRS
Demonstration of the transport of the ions Na+, K+, and Ca++ at the Szeged University (Hungary)
Prof. Dr. A. Varga and Dr. D. Derlat at the Max-Plank-Institute 2000

Field leakage at various applications
The involvement of third persons under QRS therapy
Determination of the required minimum distance.
Prof. Dr. Dr. A. Varga 2000

Exact investigation of field strengths and frequency patterns
and the signal-theoretic analysis on the QRS stimulation signal
Prof. Dr. habil. G. Witzschel 2000

Wound healing sacral decubitus/multiple varicose ulcers
Study at the General Accident Hospital Graz
Primarius Univ.-Prof. Dr. R. Passl 2000
Dental treatment – circulation treatment of the pulp
Jena: University, Dr. med. G. Grohmann
Prof. Dr. habil. mult. J. Waldmann
Prof. Dr. Ing.-habil. M. Krauß

Cardiovascular – sympathicus control by QRS
Prof. Dr. Fischer AG Institut - Technology Center - Chemnitz
Prof. Dr. Ing.-habil M. Krauß

Gonarthrosis
Double-blind study
Dr. med. J. Barovic, Doz. Dr. Z. Turk,
Marburg University Hospital
Univ.-Prof. Dr. rer. nat. G. Fischer, Graz University

Parkinson’s disease
Case study
Trinidad and Tobago University
Univ.-Prof. Dr. R. C. Posthoff
Univ.-Prof. Dr. R. Saunders

Cancer treatment
“La Torre” Health Center, Torino
Prof. Dr. med. M. Grandi
QRS therapy and oncoology, pilot study

Ocular treatment – changes in retinal circulation
Jena University
Prof. Dr. habil. mult. J. Waldmann
Prof. Dr. Ing.-habil. M. Krauß
Dr. med. G. Grohmann

Bone healing – osteoporosis - invertral disk lesions
Pilot study
Edith-Stein-Fachklinik, Neurology and Orthopedics
Univ.-Prof. Dr. med. E. Palme

QRS customers field study, 30,000 QRS users
100 case studies
Munich University
Univ.-Prof. Dr. R. B. Pelka

Fitness sports / lactate and balance
Double-blind study
German Armed Forces University Munich
Univ.-Prof. Dr. R. B. Pelka

QRS Literature
Prof. Dr. Linus Pauling, double Nobel price winner from the U.S.A.:

"QRS is a benefit for mankind - from babies to old people."
"QRS will lead to a change of paradigm in medicine."
From the book “Körper Elektrizität”
of Prof. Dr. med. R. O. Becker, U.S.A.

Prof. Dr. med. R. O. Becker (2 x in nomination for the Nobel price) is internationally known for his sensational research in the field of body electricity. Prof. Becker has published a number of books in the U.S. that meanwhile have become bestsellers.

Prof. Becker to Prof. Meier: Although a number of devices exist in the U.S.A. that use some type of electrical field, none of them has such a high-level background as the QRS system.