



**RAYONEX**<sup>®</sup>  
FOUNDATION

# RAYONEX *feedback*

THE MAGAZINE ON **BIORESONANCE ACCORDING TO PAUL SCHMIDT**<sup>®</sup>

Effectiveness of BaPS in female  
androgenetic alopecia

Impressions of the roadshow

International training in  
the Sauerland Pyramids

**04**  
04.2025

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Important information: Please note that the information, advice and solutions offered here are based on over 40 years of experience. However, it is important to note that this advice is not a substitute for a consultation with a naturopath or a doctor practising naturopathy. Furthermore, we would like to emphasise here and in the following pages that the conventional medical community has yet to accept or acknowledge the effects of bioenergetic oscillations, despite the existence of a double-blind randomised, placebo-controlled, prospective clinical study.

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Editor's note: The editors reserve the right to shorten and adapt the language of incoming texts.

# EDITORIAL

**'Better unscientifically healthy than scientifically ill.'**

Bioresonance according to Paul Schmidt has been with me for over 30 years. The energetic therapy method is based on two specially developed Rayocomp devices, which are authorised as Class IIa medical devices in Germany. The medical authorisation confirms not only the safety, but also the effectiveness and quality of the device. And yet: For legal reasons, it must always be pointed out that bioresonance therapy does not replace treatment by alternative practitioners or naturopathic doctors and that conventional medicine does not yet recognise the relationships described.



**Michio Norose**  
Member of the Board  
Rayonex® Foundation

The following comparison comes to mind: In physics, it is always emphasised that science is based on hypotheses and is not always fully understood - one example is gravity, which everyone knows, but which cannot yet be fully explained theoretically. A well-known bioresonance therapist makes a similar point: According to him, it is better to be 'unscientifically healthy than scientifically ill'.

Holistic therapists who work with Bioresonance according to Paul Schmidt focus on a comprehensive view of body, mind, and soul. This point of view can be found, for example, in the therapeutic approaches of Dr Yayama and Dr Hamada. These therapists have been and continue to be successful with Bioresonance according to Paul Schmidt, but in order to make the therapy system available in conventional medicine as well we need acknowledged clinical studies. These are

crucial in order to scientifically prove the efficacy and safety of Bioresonance according to Paul Schmidt and to promote its recognition in conventional medicine.

In order to drive this process forward, I have decided to contribute to the recognition of the system from Japan and have initiated the FAGA study. FAGA stands for 'Female Androgenetic Alopecia', a form of hair loss in women in which

hormones such as testosterone and dihydrotestosterone play a role. You can read more about the study in this issue starting on page 5.

A clinical study with the Rayocomp PS 10 in Japan led by dermatologist Dr Miyata underlines the effectiveness of bioresonance for specific symptoms. In particular, it showed a positive effect on hair and scalp in female hair loss without any side effects or adverse events.

In an increasingly fragmented medical landscape in which hospital departments operate in isolation, the holistic view of the patient is often missing. Therapists who work with Bioresonance according to Paul Schmidt offer an integrative approach that combines modern frequency therapy with traditional holistic principles.

With best regards,

A handwritten signature in black ink, appearing to read 'Michio Norose'. The signature is fluid and cursive, written in a professional style.

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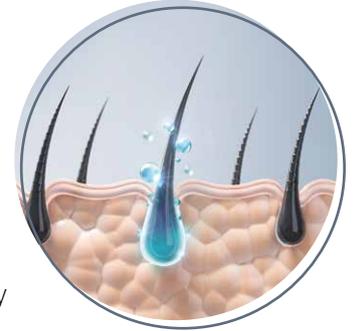
## **Outlook**

Preview of the next issue



# EFFICACY OF BAPS IN FEMALE ANDROGENETIC ALOPECIA

## The FAGA study



The Rayocomp devices currently fall into category II 'biofeedback system' in Japan. However, my long-term aim is to obtain the authorisation as a medical device. The strict test procedure required for this largely corresponds to the international ISO/IEC standards, but includes additional requirements based on Japanese standards. Our pharmaceutical legal advisor has therefore recommended that we conduct a specific clinical study to support the authorisation process. The basis for this is a law that only came into force in 2018.

Clinical research is defined as an investigation that verifies the efficacy or safety of a medical product through its use in humans. Specific clinical research is characterised by the fact that it fulfils one or more of the following criteria:

1. **Funding:** Support from e.g. the manufacturer
2. **Test object:** Use of unauthorised or off-label medical products
3. **Legal compliance:** Compliance with legal standards, e.g. proof of safety and efficacy
4. **Ethics:** Protecting the rights and health of participants
5. **Methodology:** Scientifically sound and verifiable study approaches

So, together with my team, I decided to develop a scientifically sound, verifiable study with the Rayocomp devices. In the search for the optimal indication and the corresponding area of application for the study, my advisor and I consulted a very experienced Japanese doctor, who has extensive expertise as a user of Bioresonance according to Paul Schmidt. She reported a wide range of applications with remarkable results in the areas of corona infections, pharyngitis, depression and menopausal symptoms.

The topic of menopausal symptoms in particular aroused my interest, as it seemed promising due to the lack of convincing alternative therapeutic approaches. In order to test the potential in this area, we initiated a three-month pilot study with three test subjects on the topic of menopausal symptoms. Unfortunately, one of the participants cancelled the study due to a worsening of her atopy. With the remaining two test persons, the database was too small for a meaningful evaluation. In addition, the primary endpoints, the SMI menopause index and the blood tests, may not have been sufficient to comprehensively assess efficacy.

We had known since 2005 that alopecia areata as well as FPHL (female pattern hair loss) and FAGA (female androgenetic alopecia) can be treated successfully with the Rayocomp PS 1000 polar. After extensive consultation with an expert in pharmaceutical law, we therefore decided to focus the study on FPHL/FAGA:

## Investigating the effect of the health device 'RAYO-COMP' for female pattern hair loss in women over 40, including FAGA and alopecia areata.

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### STRUCTURE OF THE CLINICAL STUDY

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**Test subjects:** Women aged 40-59 years suffering from FPHL (incl. FAGA and alopecia areata).

**Test group:** 15 people

**Comparison group:** 12 people

**Duration of study:** March to June 2023, 12 weeks

**Application:** Each test person received a Rayocomp PS 10 and used the device at home while sleeping, every second day for a duration of 75 minutes.

**Assessment:** Diameter of the hair (mm), condition of the head (score), number of total hair (piece/0.594cm<sup>2</sup>), hair density (1/cm<sup>2</sup>), hair growth (%).

**Subjective assessment:** Hair loss during washing, normal hair loss, hair strength, feel, manageability, grease on the scalp, itching on the scalp.

**Summary:** A clinical trial with the bioresonance device 'RAYOCOMP' was carried out over a period of 12 weeks without interruption on women over 40 years of age with female alopecia.

After 12 weeks, the test group showed significant improvements in both the hair diameter and the condition of the scalp. The subjective assessment of the participants also showed significant progress: After eight weeks, five parameters and after twelve weeks two further parameters were rated significantly bet-

ter compared to the comparison group. Compared to the initial state before the start of the study, the test subjects reported improvements in one point after four weeks, in four points after eight weeks and in six points after twelve weeks. This indicates that the use of 'RAYOCOMP' improves the hair and the condition of the head over a period of 12 weeks. (Text: Michio Norose)



Woman, 50 years old (before/after)



Woman, 57 years old (before/after)

The small images shown are analysis images from the TrichoScan device, which was used to assess the total number, density and percentage of hair growth.

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Paper published in the journal 'Advanced Medicine for Health and Beauty' 2023 No.4 Vol.10 ISSN : 2189-5546 page19| Japan Registry of Clinical Trials : <https://jrct.niph.go.jp/latest-detail/jRCTs032220646>

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# HOW DO BIORESONANCE DEVICES ACCORDING TO PAUL SCHMIDT WORK?

## An insight

The Rayocomp bioresonance device is based on a frequency generator developed by Paul Schmidt and is one of the so-called energetic treatment methods. The basic idea behind it is that the human body reacts to certain electromagnetic oscillations in a similar way to how the skin reacts to sunlight with increased pigmentation or increased production of vitamin D.

The frequencies (electromagnetic oscillations) are generated in a Rayocomp bioresonance device via dipole antennas arranged inside the device. Individual dipole antennas of different lengths form a dipole antenna plane. Several dipole antenna planes are mounted so that they can be rotated in relation to each other. The individual dipole antenna planes are rotated by stepper motors, which ensure the exact positioning of the dipole antenna planes in relation to each other using hardware and software integrated in the Rayocomp. The basic radiation characteristic of the dipole antenna system corresponds to the typical toroidal shape known from transmission technology. The rotational movement of the individual dipole antenna planes leads to an overall change in the emitted frequency. The emitted frequency ranges can be represented mathematically using complex calculations and visualised using finite element simulations. The emitted oscillation shape of the dipole antenna planes corresponds to the sinusoidal shape. The frequencies, which can be variably produced via the angle of rotation, are transmitted from the bioresonance device via



a cable to a Fabric Detector (cotton fabric with integrated fine stainless steel wires) and applied to the organism of humans and animals.

Therapy programs, such as the program 71.60 used in the clinical prospective, double-blind randomised and placebo-controlled study on pain reduction in patients with cervical spine syndrome, include a list of different frequencies and their treatment times, which leads to a rotation of the dipole antenna planes via the software and hardware and to the generation of the desired frequencies, which are then applied to the patient's organism. The verum device used in the study contained the serially installed dipole antennas. In the placebo device, all dipole antennas were removed. The lack of weight was compensated for by a weight that was not visible from the outside, so that the two devices could not have been distinguished from each other by their weight.

The generated frequencies lead to a reproducible activation of the cell metabolism, which ultimately leads to pain relief. (Text: Dietmar Heimes)



# ON A LONG JOURNEY

The Rayonex Roadshow 2024

Just imagine: A roadshow through German and Austria – no, no musical tour or an adventure trip, but a presentation tour, on which new products like the Rayo®-Aqua and the Extension Kit for the Rayocomp PS 10 are presented to therapists, users and colleagues.

The main protagonists: Dietmar Heimes, Markus Exner, a cheerful regional manager and, of course, myself.

In our luggage was the brand new German RAH Compendium in the human field, a work so packed with changes and new content that it almost deserved its own tour.



## STAGE 1: EMMERSDORF TO LENNESTADT

It all started internationally, in Emmersdorf on the Danube near Vienna - yes, we have decided to start with a small appearance abroad. From there, we rolled along straight to Regensburg, Esslingen and Hanau before we completed the first part of the roadshow in Lennestadt. The caravan of innovation travelled kilometre by kilometre through Germany and presented itself from its best side. The enthusiasm was palpable, the audience attentive.

We enjoyed the direct contact almost as much as the feeling of physically standing in front of people again after a long time and not appearing in small tiles on the screen.





## STAGE 2: WORPSWEDE TO DRESDEN

Then it was time to plan the route for the north! Worpsswede, Braunschweig, Berlin and finally Dresden were the next destinations. You could already see the growing enthusiasm of the participants in the car parks – even the weather seemed to reflect our enthusiasm. We encountered exciting reactions. The face-to-face contacts were priceless: Critical looks, nods of agreement, hearty laughter and a clever question about the product straight afterwards. No online meeting can be so spontaneous, no chat can reflect the real, unadulterated mood.

### FEEDBACK AND THE IRREPLACEABLE EXPERIENCE OF THE ROADSHOW

The feedback from participants was often so overwhelming that we wondered why we had ever settled for digital alternatives. We were often asked about our old friend, the webinar – as if we had actually 'seen' each other at these virtual meetings. Touching and also a little amusing, but to be honest, the charm of screens quickly fades when you are in front of real people again.

There are things that no technology can replace. Perhaps it is the incomparable expression on the faces of the listeners, which fluctuates between scepticism and joy. Perhaps it is also the subtle smile that flitted across faces at the sight of the Extension Kit in relation to the new speed of program changes in the

RAH. Sometimes it takes more than the perfect livestream and a stable internet connection, sometimes it takes a roadshow and good old-fashioned face-to-face dialogue. A special topic of the programme was the presentation of the Rayonex Foundation. With its clear aims and the invitation to become a Supporter, the foundation brought some depth to the roadshow – a cause that is a matter close to my heart. It was a pleasure to present this project and to ask each user personally for support in a more direct way in order to spread Bioresonance according to Paul Schmidt with worldwide projects.

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## CONCLUSION

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We not only presented products, but also made connections and a lot of momentum. With every city, every conversation, every critical look and smile, it became clearer that this roadshow was more than just a round of introductions. It proved that we can be stronger together and that direct dialogue is still unbeatable.

See you again - because this roadshow was certainly not the last! (Text: Gudrun Bunkenburg)

# HEALTH IN FOCUS - THEMED TRIP AROUND THE WORLD

A travelogue from Canada

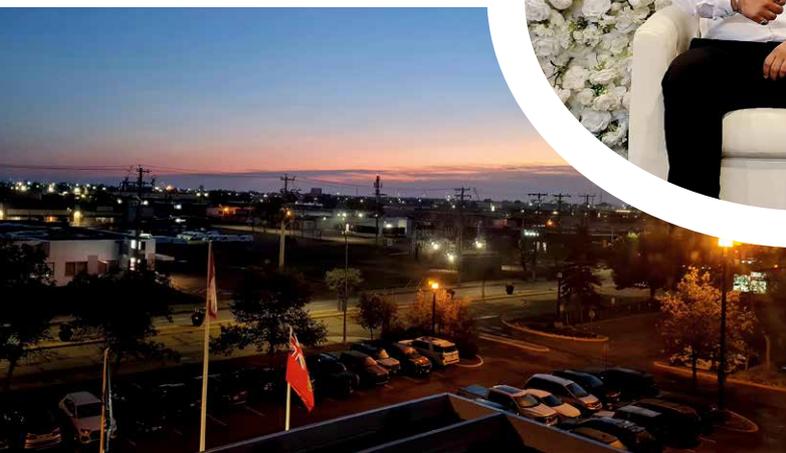
When I look back on my travels to different regions of the world, an exciting pattern emerges: Each region has its own health focus. In Asia, for example in Japan, Hong Kong or Taiwan, the focus is often on optimising the human energy balance - from ATP programs to activating meridians and holistic vitalisation approaches. Canada and the USA, on the other hand, are focusing on a completely different, equally important field: Pathogen problems.

In September 2024, we took a trip to Toronto and Winnipeg to support our dedicated distributor Armaan Singh, Dr Roose and their users at a local seminar. The focus was on a highly topical issue: Tick-borne infections, especially Lyme disease. In addition, we also dealt with the increasingly relevant post- and long-covid problem.

Canada, a country with a steadily increasing number of tick-borne infections, is characterised by an increasing spread of tick species. This is promoted by climate

change and changes in landscape use. The high relevance of the topic is underpinned by figures: While in the USA over 300,000 cases of Lyme disease are reported, Canada is also showing an alarming trend. In 2019, 2,634 cases were registered there, infections particularly concentrated in the provinces of Manitoba, Ontario, Quebec and Nova Scotia.

The participants in the seminar exchanged ideas in depth about strategies for the prevention and treatment of tick-borne diseases. It quickly became clear how invaluable the international exchange of experience among therapists is. A particularly influential contribution came from Dennis M. Ludwig, one of the first users of Bioresonance according to Paul Schmidt in Canada. With his many years of experience, he shared a decisive tip: In his tests, he always takes the Lyme disease frequency spectra into account for all patients, regardless of the symptoms shown. This approach has enabled him to achieve an impressive number of successful therapies over the years.



On site, everyone agreed that for a comprehensive health check-up, the addition of the Lyme disease frequency spectra should be standard in Canada in order to effectively counter the increasing challenges posed by this disease.

Here is a general therapy recommendation regarding support with Bioresonance according to Paul Schmidt:

Borrelia toxins are produced by the metabolism and decay of the pathogens. They enter the tissue, accumulate primarily in connective tissue, joints and nerves and trigger inflammation and oxidative damage. They spread through the body via the blood and lymph and weaken the immune system. Targeted detoxification is crucial to reduce these burdens.

00.00 Analysis preparation  
01.00 Vitalisation complete  
02.00 Acupuncture meridians complete  
30.70 Connective tissues complete  
31.10 ATP production complete  
31.89 Acute, local inflammation  
35.10 Increase in defence capacity,  
basic program  
36.00 Lymphatic system, physiology complete  
44.10 Kidney complete  
48.10 Liver complete  
52.00 Musculoskeletal system,  
physiology complete  
54.00 Nervous system, physiology complete  
70.40 Borreliosis, Rickettsiosis (Lyme disease)  
(10 min.)  
31.52 Detoxification blood system  
31.52 Detoxification lymphatic system  
31.60 Detoxification liver  
31.66 Detoxification of endotoxins  
75.10 Stress reduction  
01.00 Vitalisation complete

Storing the frequency spectra of the therapy program on Rayo®-Tabs (3 tabs, 3 times a day) has proven to be effective. The intake of Rayobase® (2 times a day) is recommended for acid-base regulation. Functional intestinal health is essential, as over 80 % of the immune system is located in the small intestine; Rayoflora® can be used as support if necessary. In addition, home therapy is recommended at every second day.

Following the trip, I continued my research and found new therapeutic approaches: Researchers have discovered that the bacterium *Borrelia burgdorferi* relies on glycolysis for its metabolism, similar to tumour cells. Based on this, drugs that are normally used to inhibit tumour growth, such as LDH inhibitors (lactate dehydrogenase inhibitors), are being investigated as potential treatment options for Lyme disease. Initial laboratory tests show promising results, but further studies on animals and humans are needed to confirm their efficacy.

This trip was not only a reunion with long-standing partners, but also an opportunity to exchange valuable insights and develop practical solutions for current health challenges.

I am looking forward to the next visit and the results of the therapists in Canada! (Text: Gudrun Bunkenburg)

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**Sources:** Elmieh, Negar, NCCEH: Review of health risks associated with tick exposure for Canadians (2022). URL: <https://ncceh.ca/resources/evidence-reviews/review-ticks-canada-and-health-risks-exposure> (as of 19.11.2024). | Lynch, Adam et al: Lactate Dehydrogenase Inhibitors Suppress *Borrelia burgdorferi* Growth In Vitro. In: Pathogens (12/7). URL: <https://pubmed.ncbi.nlm.nih.gov/37513809/> (as of 19.11.2024).

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# INTERNATIONAL TRAINING IN THE SAUERLAND PYRAMIDS

Introduction of a new hybrid training programme



## ONLINE TRAINING DURING AND AFTER THE PANDEMIC

Before the pandemic in 2020, we regularly welcomed international visitors to the Rayonex Biomedical headquarters in the Sauerland Pyramids in Lennestadt-Meggen and offered training courses such as the 5-day course to become a certified bioresonance practitioner according to Paul Schmidt. Due to the restrictions during the pandemic, an online training course was developed that teaches the same theoretical content as the 5-day course. More than 800 participants have now taken part in the English Online Training Course and used the opportunity to learn more about Bioresonance according to Paul Schmidt. Even after the pandemic, this training is very popular, both with new and experienced users.

## INTERNATIONAL CERTIFICATION COURSE IN THE SAUERLAND PYRAMIDS

During the International Certification Course, participants can deepen their understanding of Bioresonance according to Paul Schmidt and at the same time gain practical experience with our bioresonance devices. As Bioresonance according to Paul Schmidt and all associated products and services are based on strong teamwork both nationally and internationally, participants will not only receive theoretical and practical learning content, but also exclusive insights into our own production facility, the Manufactory and the administration in the Sauerland Pyramids. The International Certification Course also includes a visit to the Paul Schmidt Clinic in Heilbad Heiligenstadt and a lecture by the leading doctor Kerstin Peuschel.



## IMPRESSIONS OF THE LAST GROUP OF VISITORS IN 2024

In October 2024, we welcomed a group of 19 international customers to the Sauerland Pyramids to take part in the International Certification Course. The participants from Hong Kong, Thailand, Singapore, Indonesia and India came to Lennestadt to familiarise themselves first-hand with the principles of Bioresonance according to Paul Schmidt, not only in theoretical training through the online course, but also in practice.

On the first day, Dietmar Heimes welcomed the group and in his presentation once again went through the basic principles and the current state of research on Bioresonance according to Paul Schmidt. Gudrun Bunkenburg then explained the practical application of Bioresonance according to Paul Schmidt based on her own many years of experience.

In the afternoon, Jörg Günter demonstrated the influence of external stresses such as geopathic and electrical fields on the body. In practical experiments, the participants were able to see directly how the biofield formers from Rayonex Biomedical can support the organism energetically.

The entire second day of the course was dedicated to practical work with the Rayocomp PS 1000 polar 4.0 and Rayocomp PS 10, based on the motto 'Learning by doing'.



Day three began with a trip to the Paul Schmidt Clinic in Heilbad Heiligenstadt. Kerstin Peuschel and her colleagues gave a tour of the clinic facilities and gave a first introduction to the proven combination of Bioresonance according to Paul Schmidt and conventional medicine. After lunch, Mrs Peuschel presented various cases from her daily work.

At the end of the International Certification Course, the participants received their certificates in a beautiful ceremony, confirming that they had successfully completed the theoretical and practical training during the course here in Lennestadt.

The crowning glory of the three days was a special dinner: In a very impressive location, an old tavern, the group had a fantastic medieval-style dinner.

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## CONCLUSION

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It is a great pleasure for us to welcome people from all over the world who are open and interested in Bioresonance according to Paul Schmidt and who have the goal of helping people and animals to the Sauerland Pyramids. We are looking forward to the new groups in 2025! (Text: Cara-Jo Heimes / Holger Terlohr)

# QUANTUM MEDICINE AND ENDOCRINE DISRUPTORS

Innovative solutions for modern problems

I recently met Svitlana Zhuk, a professor and my university teacher many years ago. I invited her to my clinic to show her how the Rayoscan® works. We talked about the topic of endocrine disruptors, which is very important for doctors who specialise in women's health. This was something that people had asked for at the last National Conference.

I was therefore invited to give a presentation on this topic at a conference on 5th and 6th October 2024 in Kyiv (Ukraine). The title of my presentation was 'Application of quantum medicine in solving infertility problems caused by endocrine disruptors'. More than 1,800 people followed the lecture online. I would like to share a summary of the lecture with our readers.

## 'EVERYWHERE CHEMICALS'

The term 'endocrine disruptors' (ED) was first used in 1991. This group includes bisphenol A, octylphenol, nonylphenol and phthalates. These substances are used in the manufacturing of plastics, films, cleaning agents, cosmetics, etc. The best known of these substances is bisphenol A (BPA), a chemical used as a plasticiser that was first produced in 1891. In the 1930s, scientists thought that BPA could be used to produce an oestrogen-like drug (Fig. 1).

These substances can be easily washed out of plastic, for example when it is heated, and can be in water and food. When they enter the body, they bind to oestrogen receptors, which inhibits the effect of the body's own

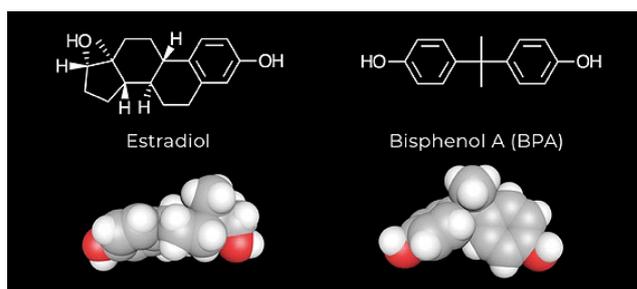


Fig. 1

hormones. This 'blinds' the receptors, causing them to send signals that not enough oestrogen is present. Over time, this can lead to significant problems in the endocrine system. Endocrine disruptors are fat soluble and can accumulate in adipose tissue, which can lead to an inflammatory environment that disrupts the work of insulin receptors and can play a key role in insulin resistance. These disorders can be the cause of many problems, including male and female infertility, diseases of the ovaries, breast, pancreas and immune system, cancer and behavioural changes.

A recent EU study has raised serious concerns at the European Environment Agency. The EU study on the monitoring of human health found that up to 100% of participants from 11 EU countries were probably exposed to concentrations of the chemical (BPA) above safe health limits.

The European Food Safety Authority (EFSA) states that BPA can damage the immune system, even at very low levels of exposure.<sup>1</sup> There is also evidence that phthalates in clear plastic packaging can have adverse

effects on the placenta, which is the source of oxygen and nutrients for a developing baby in the womb. Phthalates can also cause inflammation, which can disrupt the placenta and lead to premature labour<sup>2</sup>.

## QUANTUM PHYSICS AT YOUR SERVICE

First of all I would like to pay tribute to Dr Hamada, who was ahead of his time and determined the fundamental frequency values (FFVs) of endocrine disruptors. The corresponding RAH programs were developed on this basis:

**Octylphenol – RAH 83.86**  
**Bisphenol A – RAH 83.87**  
**Nonylphenol – RAH 83.88**

Today, no substances are known that could bind these toxins and remove them from the body. Quantum physics is the key to solving this problem. We know from school that every molecule constantly oscillates at a certain frequency and that an increase in the oscillation amplitude using the resonance frequency can lead to the breaking of chemical bonds with both receptors and fatty tissue. With Bioresonance according to Paul Schmidt, it is easy to determine where endocrine disruptors accumulate and through which pathways they are excreted. My own observations show

that endocrine disruptors accumulate in the internal sexual organs and mammary glands of women. Preliminary data indicates that octylphenol can accumulate in the pancreas.

## 'BACK TO THE FUTURE'

In addition to eliminating endocrine disruptors, it is important to prevent them from entering the body. It is therefore better to avoid plastic food containers and packaging as well as cheap detergents and cosmetics. Please note that organic paper crockery contains a thin plastic film that the surface from the inside and can release endocrine disruptors<sup>3</sup>.

So it is time we all started using glass and keram-ic again. It is recommended to do a detox every six months to keep your body healthy. The amount of BPA in plastic can vary, so it is important to pay attention to the labels on plastic products (Fig. 2).

(Text: Dr. Alexander Melnyk, MD)

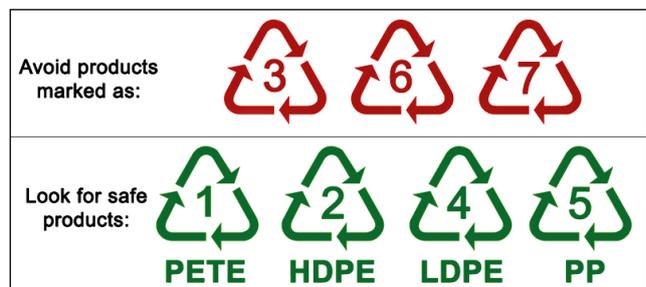


Fig. 2

**Sources:** <sup>1</sup> See Public exposure to widely used bisphenol A exceeds accepted health safety levels. URL: <https://www.eea.europa.eu/en/newsroom/news/public-exposure-to-bisphenol-a> (as of 08.01.2025). | <sup>2</sup> Cf. Trasande, Leonardo, Nelson, Morgan E et al.: Prenatal phthalate exposure and adverse birth outcomes in the USA: a prospective analysis of births and estimates of attributable burden and costs. In: The Lancet Planetary Health 8/2 (2024). PP. 74-85. URL: [https://www.thelancet.com/journals/lanplh/article/PIIS2542-5196\(23\)00270-X/fulltext](https://www.thelancet.com/journals/lanplh/article/PIIS2542-5196(23)00270-X/fulltext) (as of 08.01.2025). | <sup>3</sup> Cf. paper cups are just as toxic as plastic cups. URL: <https://www.gu.se/en/news/paper-cups-are-just-as-toxic-as-plastic-cups> (as of: 08.01.2025). | **Fig. 1:** <https://hope4cancer.com/the-baffling-history-of-bpa-in-our-food-and-water/> | **Fig.2:** <https://www.acusfmarin.com/phthalates>



# THE DAY OF THE VETERINARIANS

A meeting with potential for repetition



On 26 October 2024, the time had come: 33 therapists from the veterinary sector met for the Day of the Veterinarians at the Sauerland Pyramids. The Event Pyramid was fully booked. The weather also promised a great day: Gudrun Bunkenburg and Gina Alberts welcomed all participants warmly in bright sunshine.

Mrs Bunkenburg gave a brief introduction to the latest news from Rayonex Biomedical, such as the Extension Kit for the Rayocomp PS 10, the Rayo®-Aqua, the changes to the German RAH Compendium of Bioresonance according to Paul Schmidt in the human field, the 37 new Test Protocols for the energetic testing of horses, dogs and cats and the Rayonex® Foundation. Participants were also briefly informed about the current study situation of Bioresonance according to Paul Schmidt.

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## EXCITING LECTURES FROM VETERINARY PRACTICE

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In the first lecture of the day, Gina Alberts explained the Rayoscan® VET to the participants using various case studies and demonstrated the many possible interpretations. She also discussed the range value test as an individual hoof or paw print and the possible combinations of RAH VET and RAH Human.

Veterinary practitioner and VET trainer Brigitte Köster was the second lecturer. Her presentation, titled 'Metabolic disorders in horses and the use of Bioresonance according to Paul Schmidt', showed a wide range of treatment and testing options.

Case studies from her practice rounded off the lecture and illustrated her individualised treatment concept for metabolic diseases.

Kerstin Poggel-Held, also a veterinary practitioner and VET trainer, then looked at stomach problems in horses from a holistic perspective. She described in great detail the structure of the stomach and the physiological digestive processes with possible problems that can arise from today's feeding and husbandry. Mrs Poggel-Held also used impressive practical examples with video recordings to show how Bioresonance according to Paul Schmidt, together with other methods, can provide sustainable help for animals.

During the one-hour lunch break, all participants were treated to a fantastic anti-pasti buffet, which everyone loved. The participants were able to enjoy the break in the sun and exchange experiences. That was very important to us! So we were able to carry on, refreshed and fuelled with coffee.

Veterinary practitioner Vicky Hollerbaum then took us into the world of plants. In her lovingly designed presentation, Mrs Hollerbaum demonstrated the combination of Bioresonance according to Paul Schmidt and phytotherapy, which she frequently uses in her daily work. She has developed a test kit from this, which can be used to test individual herbal combinations. We all felt the love and enthusiasm with which she presented each individual plant in her lecture.

The presentation by Manuel Kirsch and veterinary practitioner Tanja Ostwald started with a 'taster' of GladiatorPLUS®: All participants were allowed to test the so-called milieu feeding on their own bodies and describe the flavour. In the lecture, Mr Kirsch then explained the special production of GladiatorPLUS® and Mrs Ostwald showed impressive examples from her practice. Bioresonance according to Paul Schmidt was also an integral part of the presentation, as this cause-orientated treatment method fits perfectly into the GladiatorPLUS® concept.

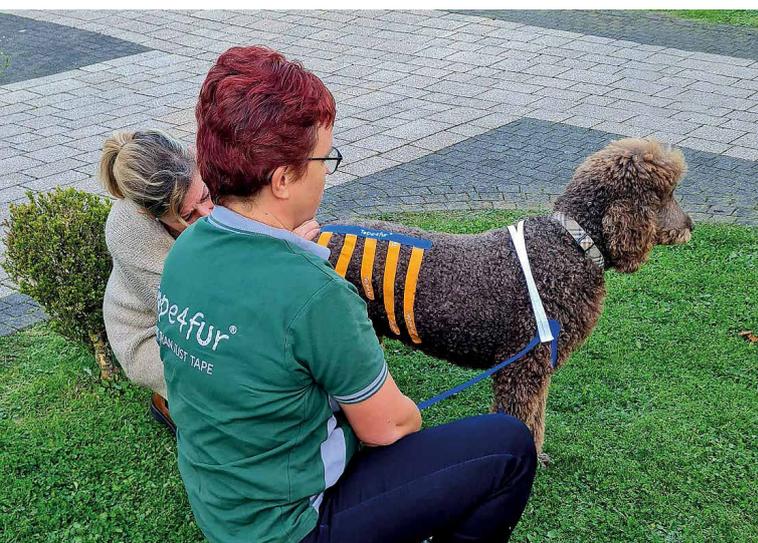
The last lecture of the day was outside: Between the Pyramids, animal physiotherapist Katja Bredlau-Morich was able to demonstrate animal taping on four-legged friends in the bright sunshine. Mrs Bredlau-Morich incorporated the content from the previous presentations into her practical demonstration and showed, for example, that the nerve pathways that supply the organs can also be addressed with taping. There were many aha moments and it was a successful conclusion to the Day of the Veterinarians.

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## THANKS AND OUTLOOK

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We would like to thank all the lecturers, all the people in the background and, of course, all the participants for a great day! The Day of the Veterinarians 2025 is already being planned. (Text: Gina Alberts)



# International Certification Course

in the Sauerland Pyramids in Lennestadt

## What awaits you:

- ✓ fascinating lectures on modern Bioresonance according to Paul Schmidt
- ✓ extensive and educational training on the Rayocomp bioresonance devices
- ✓ visit of the Sauerland Pyramids and the Manufactory
- ✓ exclusive insights into the well-known Paul Schmidt Clinic
- ✓ presentation of impressive case reports about the integration and combination of Bioresonance according to Paul Schmidt and conventional medicine
- ✓ special certificate
- ✓ exclusive gift

## What we require:

- ✓ general interest in Bioresonance according to Paul Schmidt
- ✓ successful completion of the Online-Training-Course

## Pricing per person:

€ 1,200 single room (€ 1,100 for Supporters)  
€ 1,000 double room (€ 900 for Supporters)

## both include:

- ✓ 4 overnight stays, incl. breakfast
- ✓ lunch
- ✓ transportation, incl. airport transfer
- ✓ special dinner on Thursday

*Dates:*

23.06.2025 – 27.06.2025  
22.09.2025 – 26.09.2025



For more information and for registration please contact us on [support@rayonex.de](mailto:support@rayonex.de).

We look forward to welcoming you in the Sauerland soon!



The picture  
was sent in by:

**Claudia Karl-Fischer**

Thank you  
very much!

## A WILD SUCCESS

Do you use Bioresonance according to Paul Schmidt on your pet?  
If so, send us your best application photo!

We know from many years of experience that Bioresonance according to Paul Schmidt is not only used very successfully in the human field, but also in the veterinary field by vets, vet practitioners and pet owners. If you also use Bioresonance according to Paul Schmidt on your animal, please send us your pictures to **support@rayonex.de!** We always publish the best photos in Rayonex feedback. We also look forward to re-

ceiving your case reports on Bioresonance according to Paul Schmidt. By submitting your entry, you agree to the publication of the submitted material (photos, case report) and your name in the Rayonex feedback, other media and publications of Rayonex Biomedical. Only use images and text material you have created yourself. Please also note that any persons depicted must agree to the publication.

# WHAT ARE GENOTOXINS?

Proven combination – Bioresonance according to Paul Schmidt and homeopathy



Samuel Hahnemann, together with other homeopaths of his school, realised that certain inherited or acquired diseases can develop into serious illnesses over the years. The inherited burdens contained in the genetic material are known as **genotoxins** or **miasms**

– Greek for impurity. In the homeopathic sense, a miasm stands for a chronic disease, i.e. a disease that either already exists through heredity from birth or begins through infection and continues to progress if left untreated.

A distinction is made between four miasms: Psorinum, Medorrhinum, Luesinum and Tuberculin. These miasms can be found in the RAH Human under the following program numbers:

<b>RAH 08.80</b>	<b>Genotoxins complete</b>
<b>RAH 08.81</b>	<b>Psorinum</b>
<b>RAH 08.82</b>	<b>Medorrhinum</b>
<b>RAH 08.83</b>	<b>Luesinum</b>
<b>RAH 08.84</b>	<b>Tuberculin</b>

### 1) Psorinum

Psorinum is present as a fundamental miasm in every human being, every animal and every plant. It is the readiness to become ill in the first place. Psorinum can cause inflammation, dizziness and other functional disorders.

### 2) Medorrhinum

The basic cause is gonorrhoea, which has been inherited or passed on. When this disease is inherited, no pathogens are transmitted, rather regulatory cycles are disrupted and these disruptions can then be passed on. Inflammations of the mucous membranes, warts and other skin growths, but also gynaecological problems such as infertility and cysts are connected to Medorrhinum.

### 3) Luesinum

Syphilis can be both acquired and inherited, i. e. it can be triggered by pathogens or passed on over several generations. Here too, no pathogens are involved in the inheritance; as with Medorrhinum, the regulatory circuits are disturbed. Luesinum is associated with suppurated tonsils, white spot disease, malformations, deformed teeth or ulcers.

### 4) Tuberculin

The Tuberculin miasm is inherited and cannot be acquired. It arises from the fusion of Psorinum and Medorrhinum or Psorinum and Luesinum, but can show the symptoms of all miasms. Here too, there are relatively typical illnesses such as frequent middle ear infections, tonsillitis, appendicitis or thyroid diseases. Tuberculin is also frequently with chronic diseases such as diabetes mellitus or allergies.

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## CONCLUSION

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Anyone who has patients with illnesses or a health disorder for which the previous range of therapies has not shown the desired success should check the genotoxins listed above in the Rayonex Analysis and Harmonisation System (RAH) and integrate them into the harmonisation if necessary.

(Text: Gudrun Bunkenburg)



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**Sources:** <https://symbio-harmonizer.com/ausleiten-und-entgiften-das-spannende-thema-der-erbtoxine/> (as of 27.11.2024).  
Image: [www.istockphoto.com](https://www.istockphoto.com) | Natali\_Mis

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# BIORESONANCE ACCORDING TO PAUL SCHMIDT FOR PATIENTS WITH IMPLANTS

## Pacemaker

The bioresonance devices developed, produced and used by Rayonex Biomedical (Rayocomp PS 10, Rayocomp PS 1000 polar 4.0) have been approved as Class IIa medical devices in accordance with European medical device legislation.

In its devices, Rayonex Biomedical uses the dipole antenna system, which has been tried and tested in millions of applications for over 40 years, to generate frequencies. With the use of the dipole antenna system there are many advantages. On the one hand, only harmonious frequency spectra can be emitted, i. e. no pulse modulation, for example. On the other hand, according to the large number of existing in vitro and in vivo studies, the intensity of the dipole antennas is high enough to act at the cellular level, but not high enough to affect an implanted electronic device. This was confirmed in three ways: First, manufacturers of pacemakers were questioned about this, and secondly, clinical studies and therapies were carried out on people with pacemakers. In the cardiology department at Chemnitz Hospital it turned out as expected: There were no impairments to the function

of the pacemaker or the patient under the influence of Bioresonance devices according to Paul Schmidt. The simulations on the dipole antenna system created as part of the ongoing doctoral thesis also made it clear that implanted electronic devices are not negatively affected due to the frequency intensity of the dipole antenna system.

In the more than 46 countries in which Bioresonance according to Paul Schmidt is being applied, there have never been any national or international problems caused by the use of a bioresonance device from Rayonex Biomedical. In the clinical prospective, double-blind randomised, placebo-controlled study on Bioresonance according to Paul Schmidt, the application of the device was also shown to be effective and safe.

Please note that patients with implants are always special patients in terms of care and observation, who require an increased level of attention.

(Text: Dietmar Heimes)



# HOW TO CONSERVE THE BATTERY IN A RAYOCOMP PS 10

## Tips and tricks

Mobile use is a key advantage of a Rayocomp PS 10, which is made possible by the rechargeable batteries built into the bioresonance devices. The rechargeable battery allows a Rayocomp PS 10 or a Rayocomp PS 10 plus (with Extension Kit) to be used independently of the mains, e.g. in home therapy, when travelling or in a mobile practice. The size of the battery, i.e. the battery capacity, is decisive for how long the device can be operated independently of the mains.

The picture shows a Rayocomp PS 10 basic, which does not require an Extension Kit, and the new Rayocomp PS 10 plus with Extension Kit at the top. The battery in the respective device is shown in front of each device. The battery of a Rayocomp PS 10 basic is located on the back of the device. To replace the battery, open the battery compartment and replace it accordingly. The battery of a Rayocomp PS 10 plus is located under the device. By loosening four screws, the entire battery can be replaced even more easily than with the Rayocomp PS 10 basic. Further tips and information on changing the battery can be found in the manual.

A Rayocomp PS 10 basic with the smaller battery has a running time of approximately eight hours, whereas a Rayocomp PS 10 plus with Extension Kit has a run-

ning time of over 15 hours. There is an important tip for both to maintain the runtime of these two batteries and to maximise their service life: Specifically, it is about avoiding a deep discharge, which can occur, for example, if a device with an almost empty battery remains uncharged for a longer period of time. So if you ensure that the battery is always fully charged after use, you can avoid deep discharges as much as possible and thus protect the battery. If the device is unused for longer than two months – which we hope

is not the case – recharge the battery anyway again after a maximum of three months. Many practices now have a larger number of Rayocomp PS 10 basic devices for home therapy. Please ensure that all devices are used alternately. In this way, deep discharges can be avoided even with a larger number of PS 10 devices. It is equally important to recommend

patients undergoing home therapy to recharge the battery after each use.

If you can avoid deep charging, the service life of both batteries is several years. As the battery of a Rayocomp PS 10 plus has more than twice the capacity of the battery of a Rayocomp PS 10, a deep discharge is also less likely with a Rayocomp PS 10 plus with the Extension Kit. We wish you much success with your Rayocomp PS 10! (Text: Dietmar Heimes)



# OVERVIEW OF INDIVIDUALISED MINI-RAYONEX VARIANTS



Mini-Rayonex Cellwell (Maroc)



Mini-Rayonex Asili Joy (Taiwan)



Mini-Rayonex Deep Sleep (Mexico)



Mini-Rayonex Equalizer Pro (Taiwan)



Mini-Rayonex E+ (France)



Mini-Rayonex Ho-water (Taiwan)



Mini-Rayonex Keep well (Japan)



Mini-Rayonex 5\*\* (Hong Kong)



Mini-Rayonex 5G Complete (Taiwan)

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If you are interested in one of these variants, please contact us on [support@rayonex.de](mailto:support@rayonex.de) to receive more information. Also, if you would like to develop your own variant, please do not hesitate to let us know.

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# REGISTRATION FORM

The Rayonex<sup>®</sup> Foundation pursues the goal of intergenerational promotion of Bioresonance according to Paul Schmidt. The foundation aims to be a global ambassador for Bioresonance according to Paul Schmidt and to establish its findings in society through public relations work, in particular through publications, literature, studies, congresses, training and further education as well as through the promotion of science and research and to promote its continuous research and development.

**You can sustain the work of the Rayonex<sup>®</sup> Foundation and enjoy the following benefits as a Supporter:**

- ✓ Discounted training and further education opportunities
- ✓ Free delivery of Rayonex feedback
- ✓ Participation in special campaigns
- ✓ Participation possibility in case studies of the Rayonex<sup>®</sup> Foundation
- ✓ Certificate

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E-mail	
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**apply to sponsor the Rayonex<sup>®</sup> Foundation and Bioresonance according to Paul Schmidt as a Supporter.**

The annual Supporter contribution is to be paid by bank transfer to the invoicing company.

**Send by post to:**

Rayonex<sup>®</sup> Foundation  
Sauerland-Pyramiden 1  
57368 Lennestadt  
Germany

**Or by e-mail to:**

info@rayonex-foundation.de

**Supporter contribution:**

The Supporter contribution is currently € 63,87 (plus country-specific VAT) per year.

The annual subscription is always due on Paul Schmidt's birthday on 31.10.

You can terminate your support on 1 October each year.

**By signing this form, I consent to the processing of my personal data (see back page).**

\_\_\_\_\_  
**Date**

\_\_\_\_\_  
**Place**

\_\_\_\_\_  
**Signature**

## Information pursuant to Article 13 (1) and (2) GDPR due to the collection of personal data

In connection with your registration as a Supporter of the Rayonex<sup>®</sup> Foundation, personal data will be collected from you. Please note the following data protection information:

### 1. Details of the responsible person

Responsible for the data collection is:

Rayonex<sup>®</sup> Foundation Sauerland-Pyramiden 1

57368 Lennestadt

Germany

Phone: +49 2721 6006-70

E-mail: [info@rayonex-foundation.de](mailto:info@rayonex-foundation.de)

[www.rayonex-foundation.de](http://www.rayonex-foundation.de)

### 2. Details of the data protection officer

The contact details of the data protection officer are as follows:

Rayonex<sup>®</sup> Biomedical GmbH

Matthias Schulte

Sauerland-Pyramiden 1

57368 Lennestadt

Germany

Phone: +49 2721/6006-28

E-mail: [datenschutz@rayonex.de](mailto:datenschutz@rayonex.de)

### 3. Purpose(s) and legal basis of the processing

a) The personal data is processed for the purpose of implementing the Supporter relationship (e.g. invitation to meetings, collection of contributions, organisation of Supporter activities).

b) The processing of personal data is generally based on the need to fulfil a contract in accordance with Article 6(1)(b) GDPR. The contractual relationships are primarily the funding relationship within the foundation.

If personal data is collected without the processing being necessary for the fulfilment of the contract, the processing is based on consent in accordance with Article 6 (1) (a) in conjunction with Article 7 GDPR.

### 4. The data subject is entitled to the following rights under the conditions specified in the respective articles:

- the right to information in accordance with Article 15 GDPR,
- the right to rectification in accordance with Article 16 GDPR,
- the right to erasure in accordance with Article 17 GDPR,
- the right to restriction of processing in accordance with Article 18 GDPR,
- the right to data portability in accordance with Article 20 GDPR,
- the right to object in accordance with Article 21 GDPR,
- the right to lodge a complaint with a supervisory authority in accordance with Article 77 GDPR
- the right to withdraw consent at any time without affecting the lawfulness of processing based on consent before its withdrawal.

### 5. The source from which the personal data originates:

The personal data is generally collected as part of the registration as a Supporter of the Rayonex<sup>®</sup> Foundation.

LOOK FORWARD TO  
THE NEXT ISSUE OF THE

RAYONEX  
**feedback**



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Editorial

**The new Rayocomp PS 1000 polar 4.0 (2025)**

Rayonex innovative

**The further development of the  
individualised Mini-Rayonex**

Rayonex international

**Impressions of the international roadshow**

Human medicine

**Autism spectrum disorders –  
causes and support options**

Veterinary medicine

**Case study: Treatment of the eosinophilic  
granuloma complex in cats**

(subject to change)

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