

MICRO TRACE MINERALS GmbH

2008 - LOOKING BACK

Best of the year:

Isabella Ellinor Bader, born 26.Feb 2008



MTM history, relating to Female Ingenuity (and family support)

One has to credit my mother, Elisabeth Blaurock geb. von Miller, for pushing me into the right direction. Without her, I might still work in research, write books, articles and poetry, attend Boulder, Colorado University and dancing classes, dabble in orthomolecular medicine, engage in some consultation work, all while being housewife and mother. Mother wanted more, for herself, my self and others.

It all started in the Seventies, during a German convention where I was invited to lecture on 'Chiropractic in the USA'. During the presentation, I casually mentioned hair mineral analysis, never expecting to create so much attention. The 'who does the test and where' got the ball rolling. Mother kicked it some more, aiding health care practitioners in having access to the US laboratory I had mentioned. In time, I created and Mother managed the German laboratory service branch, Micro Trace Minerals.

In 1984, I took over the US laboratory, and renamed it Trace Minerals International Inc. (TMI Inc). We specialized in metal analysis, being licensed in metal toxicology. We engaged ourselves with Environmental Medicine and ACAM (American College of Advanced Medicine), learned about chelation therapy and tried to analytically explain the diagnostic value of provocation urines, blood metal levels taken before and after chelation, hair analysis etc. In the years to follow, we experienced a tremendous learning curve and considerable analytical frustration. Chelation provided more questions than answers.

In the late 90s, mother being in her 80s, required assistance. Daughter Yvette, BA in international business, took over the business reins of Micro Trace Minerals, Germany. In 2000, the Boulder laboratory Trace Minerals International and its laboratory and analytical supervisor Dr. Doug McTaggart changed over to King James Medical Laboratory of Cleveland. I returned to Germany while acting as Assistant Laboratory Director of King James Medical Laboratory. While Yvette's organised business aspects, I found time to support German doctors in understanding and utilizing diagnostics relating to chelation therapy.

Around that time, I met Dr. Peter VanderSchaar, President of IBCMT (International Board of Clinical Metal Toxicology) and a fruitful dialogue began. We evaluated existing procedures relating to chelation therapy, shaped protocols and engaged in clinical and laboratory research, again all funded by ourselves. We lectured worldwide, providing valuable information to doctors practicing chelation therapy. I also consulted with Synlab Medical Laboratories to provide chelation doctors access to other diagnostic procedures, such as genetic testing, and I met Dipl Ing Friedle. Thank you, heaven!

In 2002 or so, Dr. McTaggart left King James to accept a governmental research position. King James and I parted soon after. In 2003, Dipl. Ing. Friedle who had proven his analytical excellence in many ways installed a state-of-the-art ICP-MS spectrometer and we joined. In the years since, we have engaged in numerous governmental round robins, scoring near 100%. Analytical excellence is now coupled with a profound understanding of chelation agents' function. Thank you, Dr. VanderSchaar. Thank you, Dipl Ing. Friedle!

While our 4th generation female Isabella is crawling under and over tables and keyboards, we have established chelating-agent specific reference ranges. Validating laboratory results is now quite satisfying. Thank you all.

Re-establishment of Boulder, Colorado laboratory service location

We don't believe in standing still and shouting on how bad the economy is. After 30+ years of providing laboratory services worldwide, we know that good work creates strong business relationships. We did not notice an economic downswing and thank all of you for having have utilized our services. Economics dictate changes. We are re-establishing our Boulder, Colorado location. If you are interested in details, let us know. Our manager, Steve Juntunen info@microtraceminerals.com will be happy to be of service. In fact, he is busy preparing for our Boulder workshop.

Boulder Colorado Seminar 2009: January 09 Chelation & Detox Workshop

INFLUENCE OF TOXINS ON IMMUN- AND NEUROLOGICAL DISORDERS

Date: 17 January 2009, Place: Boulder, Colorado

For details, check www.microtraceminerals.com. German workshops are listed on www.microtrace.de.

Our Christmas Present to you all- Aid for the Children of Punjab

Instead of sending wine, pens or cookies, we have tested over 150 hair samples of physically and mentally challenged children, living in Punjab, India. All testing costs were covered by Dipl Ing Friedle and ourselves. Many of the children suffer from Cerebral Palsy, and a uranium burden is obvious. The results are statistically evaluated at present. As soon as we have details, we will place the information on our websites and the blog <http://chelatherapie.blogspot.com/>

We learned about the Children Center from Carin Smit, IBCMT member. It was her initiative that we started the project. Aside from collecting hair samples, we have sent nutrients and DMSA to the center to prepare the children for oral chelation. By now, all nutrients have been used, as we had hoped to get chelation started. Now, the Center is missing collection containers, which we provided of course.

Some of you have pledged financial aid. All goes to the children of Punjab. At present, we are seeking medical supervision to support oral chelation and subsequent urine sample taking. While that sounds easy, it is a most critical undertaking. Contamination could lead to false positives, ruining our project. If you are interested to visit Punjab and assist the project, you are most welcome. It won't be like visiting Hawaii, but you will find graceful reception and support. To get an idea, read Carin Smit's report at the blog outlined above.

Laboratory News

During the holidays, Dipl Ing Friedle and some of the staff (he now supervises about 50 laboratory employees) are installing the newest state-of-the-art ICP-MS. 2009 will once again place us at the analytical front. While most of you celebrate the holidays, Dipl Ing Friedle and crew have fun installing the instrument. Without saw and hammer, I am sure!



Our seminars were successful, laboratory tours (right photo) appreciated. Check our websites. In addition to the existing English and German sites, we have added French, Italian, Portuguese and Spanish information. Help us perfect it. With your support we are able to continue on our analytical and educational path, aiding you and your patients. For that we are grateful.

Yours in health and peace,

E.Blaurock-Busch, Yvette M. Busch und Mitarbeiter

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