

## Curriculum Vitae

Professor Dr. Michael Klentze, MD

Michael Klentze was born on 2 July 1947 to an old-established hanseatic mercantile family in Hamburg. His first years of life he spent in Hamburg, visiting the elementary school there and having been forced to change to Northrhine Westphalia short after 1954, as his family followed his father's new employment as Director in Oberhausen (Rhine land). His school education he absolved in the Novalis Gymnasium in Oberhausen/Rhineland and the Zimmermann Lehrinstitut in Duisburg, having received his "Abitur" degree by the Regierungspraesidium in Düsseldorf. After completing his military service as lieutenant of the German Navy, Michael Klentze abandoned his family's commercial traditions to commence studying medicine at Ludwig-Maximilians University in Munich in 1969, graduating with the grade of "very excellent" in 1975. He began his training as a specialist in neurochemistry and neurosurgery in Munich, then moved to Göttingen and Traunstein to specialize in gynecology and obstetrics and finalized his studies in Psychiatry/Psychotherapy, as well endocrinology and diabetology in 2008, after a step by step study, besides his leadership in his own clinic. 2001 Michael Klentze received the Board certification in Anti-Aging Medicine issued by the American Academy of Anti-Aging Medicine and the University in Chicago. His clinics as gynecologist and psychiatrist/psychotherapist have been between 1992- 2001 in Reutlingen, later in Munich.

The 1<sup>st</sup> of May 1996 saw the opening of the Klentze Institute for Anti-Aging Medicine in Munich. During his work as Medical Director of the Munich based Klentze Institute, Michael Klentze contributed his knowledge and experience to the installment of different Anti-Aging clinics ( Istanbul in conjunction with Dr. Nesrin Ercelen, American Hospital, Klassis Golf and Country Club), Barcelona in Clinic Teknon with Dr. Javier de Benito, Houston Texas (Klentze Medical Institute) and Madrid ( Klentze Institut International). During this period, Klentze was appointed as scientific advisor for Pfizer (Human Growth Hormone in Anti-Aging Medicine) and Lancaster, (New York, Monaco), implicating the training of in the field of Anti-Aging to their International managers. In 2008 Klentze became involved in the development of stem cell technique and stem cell clinics in conjunction with the Research Genetic Center in Chicago, led by Professor Yuri Velinski.

In 2007 Klentze was given a Professorship of the Udayana University in Denpasar, Bali(Indonesia) and 2009 the professorship of Mae Fa Luang University in Bangkok, Thailand, as well the associated professorship of the UCSI University in Kuala Lumpur (Malaysia).

Klentze co- founded the European Society for Preventive, regenerative and Anti-Aging Medicine (ESAAM) in 2003 with Professor Alfred Wolf, Dr. Thierry Herthoge, Dr. Antoine Lorcy, Dr. Wolfgang Clementi, Dr. Hasan Insel and others, where he served as secretary general until 2008 and became Honorary President in 2009. Current presidency is hold by Prof. Dr. Christos Zouboulis, President as well of the World Acne Society.

Together with Prof. Christian Wuester, Professor Bernd Kleine Gunk, Klentze founded the European Council of Aging Research and Education (ECARE) in 2001, building up this distinguished research and education body as educational training center for the field of Preventive, Regenerative and Anti-Aging medicine. Current Presidency is hold by Professor Jesus Tresguerres, , President of all Royal Academies of Medicine.

Later in 2008 Klentze joined his Institute with the Diagnoseklinik Muenchen (Munich), Germany. The aim was to develop a combination of early detection medicine and Preventive Medicine. This clinic business Klentze abandoned to hand it over to his friend

Dr. Juergen Schiefelbein, who led the clinic over years, when he suddenly passed away by a brain tumor in 2010.

Klentze left as Medical Director of the Diagnoseklinik Preventive Medicine department to take over the position of the International Medical Director of Vitallife Corp. Ltd, a 100% subsidiary of Bumrungrad Hospital in Bangkok. Here Klentze developed medical protocols for the application of Preventive, regenerative and Anti-Aging Medicine into the clinical practice. He was involved in the development of the Vitallife Center of Bumrungrad Hospital.

Klentze developed medical formulation for prevention and treatment of diseases and cosmetic purposes. Since 2003 Klentze developed several genetic modules for Caucasian and Asian population to be used for the risk prediction in preventive medicine. He published a book in co authorship with Johannes Huber about Nutrigenetics. In cooperative research with Genosense, a bio technical company of Vienna, Austria, Klentze became a certified lecturer for genetic clinical diagnostics.

Since October 2011 we saw the opening of the Klentze Institut Madrid (subsidiary of Spain Medical Services, CEO Uxia Martinez del Campo y Ricoy), focusing on local and International patient diagnostics and treatment and medical education and affiliation of International doctors in the area of Preventive, and Regenerative and Anti- Aging medicine. As Klentze was Chief Scientific Officer, he worked very close with the Medical Director Professor Jesus Tresguerres.

In October 2012, Klentze Institute was integrated into Thanyapura Ltd. In Phuket, Thailand, where Professor Klentze has taken over the position of the Chief Scientific and Medical officer, overlooking the now called Klentze Medical Faculty and the Thanyapura Integrative Health Center Ltd. , a 100% subsidiary of Thanyapura Ltd. , Phuket. Currently Klentze Medical Faculty operates a worldwide network of Anti-Aging clinics in Istanbul (Turkey), Jakarta and Palembang (Indonesia), Kuala Lumpur, Ipoh (Malaysia), Manila (Philippines), Bogota (Columbia), Houston, Texas.

#### Klentze's Expertise:

Ob-Gyn, Psychiatry and psychoanalytic psychotherapy, couple therapy, Balint group and psychotherapeutic group coaching, corporative coaching, Endocrinology and Anti-Aging Hormone therapy , clinical application of genetic testing, researching and educating the molecular biological and biochemical foundations of the aging process, prevention of age-related illnesses, regenerative stem cell treatment and research, molecular genetics, cardiology, oncology, immunology, sports medicine, nutritional medicine, stress intervention.

Dr. Klentze was involved in stem cell research (reprogramming stem cells, MSC). Integrative Oncology, immunology, clinical genetics and Endocrinology are his great favorites. He wrote more than 80 Professional Medical Instructions and numerous Standard Operative Procedures for the clinical use in preventive, regenerative and Anti-Aging medicine. All his experience and knowledge flew into the instruction and procedure guidelines, based of scientific evidence.

More than 100 publications in Peer reviewed journals, author of 6 books about Anti-Aging, endocrinology and molecular genetics in preventive medicine. More than 600 lecture worldwide in his special fields.

Because of his great experience and scientific knowledge, his greatest expertise may be called the implementation of Anti-Aging medicine into the clinical practice, accompanied by a specified clinical training.