

Curriculum vitae

University professor Ralph Mösges, FAAAAI (MD, PhD, MSEE) is an otorhinolaryngologist and allergologist. He resides in Cologne, Germany.

Since 1996 he is Professor for Medical Informatics and the Chairman of the Institute of Medical Statistics, Informatics and Epidemiology at the University of Cologne in Germany. He has previously been a consultant for otorhinolaryngology and responsible for the ORL Allergy Clinic at the University Hospital, Medical Faculty of Aachen, where he is still a lecturer in otorhinolaryngology.

Ralph Mösges has completed studies in the fields of electrical engineering, and medicine at the University of Aachen, Germany, and has received a diploma in engineering, a master degree in public administration and a doctoral degree in medicine. He has undergone training in pulmonology and otorhinolaryngology and has received advanced degrees in otorhinolaryngology, allergology, and medical informatics. He holds a PhD degree in medical informatics.

Professor Mösges holds a patent for “computer-assisted surgery” and is the editor of the handbook of “Computer-integrated Surgery” which was published by MIT Press, Cambridge, Massachusetts. He was Program Chairman of the MRCAS World Congress on Medical Robotics and Computer-assisted Surgery.

His current major research fields are allergy and infections diseases of the upper airways, epidemiology, and clinical pharmacology.

He gave keynote lectures at the conference of the International Rhinologic Society in Ghent, Belgium, and at conferences of national academies and was invited by national societies of allergy and otorhinolaryngology to lecture in 86 countries.

In 2009 Prof. Mösges has received the IFOS-Award for the best poster in Rhinology/plastic surgery at the IFOS World Congress of Otolaryngology and the German Apheresis Innovation Award for his research in sudden deafness.

Ralph Mösges is the author and editor of ten books and has published more than 200 articles in journals including *Allergy*, *Laryngoscope*, *Eur Arch ORL*, *ORL*, *Bio Drugs*, *Scandinavian Journal of Immunology*, *The Journal of Otolaryngology*, and *Drug Research*. He serves on the editorial board of the journal *Rhinology* and several other German and foreign journals.

He is the chairman of the International Standardization Committee for the Objective Assessment of the Upper Airways (ISCOANA), a task force of the International Rhinologic Society (IRS) and serves as a member of the guidelines committee of the German Academy of Otorhinolaryngology, Head and Neck Surgery and he is also a member of the task forces for the development of guidelines in rhinosinusitis and in sudden deafness of this scientific society. Professor Mösges is a member of the German and European Academies of Allergy and Rhinology and a fellow of the American Academy of Allergy, Asthma and Immunology.

He is the Head of the ENT-section of the European Academy of Allergy EAACI and the Vice-President of INTERASMA the Global Asthma Association.

Experience in Clinical Research

Prof. Mösges has worked as a clinical researcher for 3 years (1985-1987) at the international research institute of a large pharmaceutical company that later merged with Sanofi. Thereafter (1987-1992) he worked part-time as the deputy director and co-founder of the CRO MIM - "Münchner Institute für Medizinische Forschung" while pursuing his academic formation. He then joined KFM – "Klinische Forschung München" as a senior medical advisor (1992-1996). When the founder of MIM, Prof. Wober had passed away in 1997 he took over the responsibility for a successful phase-out of this institution and integrated part of the business into his newly formed "CRU clinical research unit" of the University at Cologne. Later he was one of the founders of the Centre for Clinical Research Cologne which now does business under the name "ZKS" and is one of the leading academic centres for clinical research in Germany. Prof. Mösges is currently the director of "CRI-clinical research international LTD" an institute specialized in consulting for drug registration with an office in Hamburg, Germany.

Professor Mösges has been involved as a study coordinator, biostatistician, investigator, or principal investigator in more than 180 clinical studies. He has also been a consultant for private and public institutions such as Daimler Benz AG, Philips B.V., the German Aerospace Agency, and the German Research Council (DFG) and has served on numerous data safety monitoring boards.



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