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A narrative CV

Thomas Hummel does research in the chemosensory systems at the Smell and Taste Clinic of the Department of Otorhinolaryngology of the "Technische Universität" Dresden in Germany. This includes an olfactory/gustatory dysfunction clinic also involving patients with neurodegenerative causes of olfactory loss, and investigations in the intranasal trigeminal system. Investigations in these areas are performed using electrophysiological (olfactory event-related potentials, recordings from the mucosa of the nasal cavity), psychophysical, and imaging techniques (MRI).

Dr. Hummel received his medical education in at the University of Erlangen-Nürnberg, Germany. There, he also went through a special medical program in Pharmacology and Toxicology ("Habilitation") which was guided by Dr. Gerd Kobal. As a post-doc he stayed in 1994 at the Department of Pharmacology at the University of Iowa, Iowa City, USA. Further, from 1997 to 1998 Dr. Hummel was Assistant Professor at the Department of Otorhinolaryngology of the University of Pennsylvania, Philadelphia, USA where he worked at the Smell and Taste Center under guidance of Dr. Richard L. Doty. Since 1998 Dr. Hummel started a Smell and Taste Clinic at the Department of ORL of the University of Dresden where he sees approximately 1000 patients per year. He is author/co-author of more than 800 peer-reviewed, original publications, more than 80 reviews in the chemosensory area, over 50 chapters and editor of three books in the scientific literature.

Research Statistics: Factor on Research Gate: 24,281; h-index (on Google): 136; citations (on Google): 76,555