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Curriculum vitae

1962	Born in Dahn, Germany
1980- 1984	Taining Pharmaceutical Science (University of Regensburg, Germany)
1985 -1988	University of Regensburg, Pharmaceutical Biology (Prof. Dr. G. Franz)
1988	Ph.D. / Dr. rer. nat: Antitumor active β -glucans
1988-1989	Post-doctoral fellow (DFG), McGill University, Montreal, Canada, Plant Biochemistry (Prof. Dr. G. Maclachlan)
1990-1994	ASTA Medica AG – Degussa Pharma Group, Analytical Development
1995-2000	University of Erlangen, Pharmaceutical Biology
1998	Habilitation (Dr. habil. rer. nat.) Pharmaceutical Biology
1999-2000	Professor (C3), University of Würzburg, Pharmaceutical Biology
2001-2004	Professor, Zurich University of Applied Science, Switzerland
2004	Professor (C3), University of Düsseldorf, Pharmaceutical Biology
Since 2004	Professor (C4), University of Münster, Pharmaceutical Biology and Phytochemistry
2008-2012	Dean of Faculty of Chemistry and Pharmacy
2012-2014	Member of the Senate of University of Münster
2014-2021	Board Member Society of Medicinal Plant and Natural Product Research (also 2008-2009)
2013-today	Board Member Society of Phytotherapy (Gesellschaft für Phytotherapie); President of the Society since 2025
Since 2012	Member of the Commission for Scientific Misconduct of University of Münster; Head-off Commission since 2021

Research Focus

Natural product chemistry

Glycobiology (Oligo-, Polysaccharides, Glycoproteins): Structural aspects and pharmacological activity

Pathoblocker: Combating virulence factors of clinically relevant pathogens (bacteria, virus) by natural products

Skin-active natural products and biochemical pathways to improved wound healing

Ethnopharmacology: New pharmacological activities of traditional medicinal plants

Stability of plant-derived secondary products and herbal materials

Analytical development and standardization of herbal drug material