## Prof. Dr. rer.nat. Dr.rer.nat.habil. Andreas Hensel

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### Curriculum vitae

1962	Born in Dahn, Germany
1980- 1984	Education in Pharmacy (University of Regensburg, Germany)
1985 -1988	University of Regensburg, Pharmaceutical Biology (Prof. Dr. G. Franz)
1988	Dr. rer. nat: Antitumor-active β-glucans
1988-1989	Post-doctoral fellow (DFG), McGill University, Montreal, Plant Biochemistry (Prof. Dr. G. Maclachlan)
1990-1994	ASTA Medica AG – Degussa Pharma Group, Analytical Development, Frankfurt, Germany
1995-2000	University of Erlangen (Germany), Pharmaceutical Biology
1998	Habilitation (Dr. rer. nat. habil.) Pharmaceutical Biology
1999-2000	Professor (C3), University of Würzburg (Germany), Pharmaceutical Biology
2001-2004	Professor, University of Applied Science Wädenswil (Switzerland) Pharmaceutical Biotechnology
2004	Professor (C3), University of Düsseldorf (Germany), Pharmaceutical Biology
Since 2004	Professor (C4), University of Münster (Germany), Managing Director Institute of 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)
2019-2021	Board Member Society of Phytotherapy - Gesellschaft für Phytotherapie (also 2013-2015)
Since 2012	Member of the Commission for Scientific Misconduct of University of Münster

# **Research Focus**

# Natural products chemistry

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

Antiadhesive natural products against pathogens

Skin-active natural products and biochemical pathways towards 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