

Current position and address:**Professor of Dermatology and Experimental Dermatology****Head of Experimental Dermatology****Dept. of Dermatology****University Hospital Schleswig-Holstein****Campus Lübeck****University of Lübeck****Ratzeburger Allee 160****D-23538 Lübeck, Germany**

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ralf.paus@derma.uni-luebeck.de**Education**1970-79 Highschool (**Gymnasium Paulinum, Münster**)1979-87 Medical Schools of the **Universities of Würzburg/Bavaria,****Vienna/Austria, and Berlin (Free University)**1985 Visiting Student, Dept. of Pharmacology and Therapeutics, **University of South Florida College of Medicine, Tampa, FL, USA**1986 Internship („Praktisches Jahr“) in internal medicine, surgery and neurology at **University Hospitals of Basle and Zurich, Switzerland**

1987 Medical licensure ("Approbation", Berlin, Germany) and M.D. title ("Promotion")

Post-graduate career1987-90 Post-doctoral research fellow, **Dept. of Dermatology, Yale University School of Medicine**, New Haven, CT, USA

1988 FMGEMS certificate, USA (licensure for foreign medical graduates)

1990-95 Resident and Research Associate in Dermatology and Venerology, Dept. of Dermatology, Virchow Hospital, Free University Berlin, Berlin, Germany

1993/94 Parental leave of absence (13 months, USA)

1995 Board Certificate, Dermatology & Venerology (Berlin, Germany)

1996-99 Assistant/Associate Professor („Privatdozent“), Dept. of Dermatology, Charité, Humboldt-University Berlin, Berlin, Germany

1997-99 Consultant in Dermatology ("Oberarzt"), Dept. of Dermatology, **Charité, Humboldt-University Berlin**

1990-1999 Head, Hair Research Group and Hair Clinic, Virchow Hospital, Free University Berlin (until 1995) and Charité, Humboldt-University Berlin (1996-99)

1992 Visiting Scholar, Dept. of Pediatrics, Laboratory of Tumor Biology, **University of California San Diego, La Jolla & AntiCancer Inc., San Diego, CA**

1999 Board Certificate, Allergy (Berlin, Germany)

1999-2004 **Professor and Vice-Chair, Dept. of Dermatology, University Hospital Eppendorf, University of Hamburg, Hamburg, Germany**, Director, Out-Patients Department (incl. Oncology, Phototherapy & Allergy Units), and Head, Hair Research Group & Hair Clinic, Univ Hosp Hamburg-Eppendorf

since 1999 **Associate Editor, EXPERIMENTAL DERMATOLOGY**

(+ Section Editor: „Controversies in Experimental Dermatology“)

since 2002 **Associate Editor, JOURNAL OF INVESTIGATIVE DERMATOLOGY**

2000 Offer, Chair of Dermatology, University of Glasgow, UK (declined)

2002 shortlisted for Chair of Dermatology, University of Leipzig, Germany

2004 shortlisted for “Healing Foundation Chair of Tissue Regeneration”, University of Manchester, Manchester (UK)

2005 Offer, Full Professor of Dermatology, Dept. of Dermatology, University of California Davis, Sacramento, CA (declined)

2005 Offer, Chair of Hair Follicle and Skin Biology, School of Life Sciences, University of Bradford, Bradford, UK (declined)

2003-2007, Member, Board of Directors, Arbeitsgemeinschaft Dermatologische Forschung (ADF), **2004-2006: President, ADF**

since 2003 Member, Scientific Advisory Council, National Alopecia Areata Foundation (NAAF), USA; Member, Committee on Fellowships, Society for Investigative Dermatology (SID), USA

since 2004 International Associate, **Brain-Body Institute, McMaster University, Hamilton, Ontario, Canada;**

since 2004 Honorary Visiting Professor, Dept. of Biomedical Sciences, **University of Bradford, Bradford, UK**

since 2004 Member, International Scientific Advisory Board, National Alopecia Areata Foundation (NAAF), San Rafael, CA

1-6/ 2005 Sabbatical (leave of absence), Dept. of Molecular Medicine, **Max-Planck-Institute for Biochemistry, Dept. of Molecular Medicine, Munich-Martinsried, Germany** (since 2005: Visiting Professor at this institution)

Since 7/2005: Professor of Dermatology and Experimental Dermatology
Head of Experimental Dermatology, Dept. of Dermatology, University Hospital Schleswig-Holstein, Campus Lübeck, **University of Lübeck, Lübeck, Germany**

Foci of research interests

Neurobiology, neuroendocrinology and neuroimmunology of the skin

Hair follicle biology

Regenerative medicine (focus: Exploitation of the human pilosebaceous unit as a stem cell reservoir)

Biology of the nail apparatus

Development of novel 3D-in vitro-screening assays for candidate skin/hair drugs

Clinical expertise

Entire non-surgical clinical dermatology, with emphasis on: hair diseases, acne, rosacea, hidradenitis suppurativa, nail growth disorders, pruritus, psoriasis, skin pharmacology

Memberships

Soc Invest Dermatol (SID; Member, ad hoc committee on fellowships), Am Soc Invest Patholo (ASIP, FASEB member), Eur Soc Dermatol Res (ESDR), Jap Soc

Invest Dermatol (JSID), Eur Hair Res Soc (EHRS), New York Acad Sci (NYAS), Am Assoc Adv Sci (AAAS), Deutsche Gesellschaft für Immunologie (DGI), Arbeitsgemeinschaft Dermatologische Forschung (ADF), Founding Member: ADF-Section of Skin Endocrinology, Hamburger Dermatologische Gesellschaft (HDG), Korean Soc Invest Dermatol (KSID; honorary member), Gesellschaft für Dermopharmazie

Industry experience

Consultant (active) for:

Beiersdorf (Germany), Schering (Germany), Symrise (USA), Scynexis (USA/UK), Asatona AG (Switzerland), Henkel (Germany), Cotech (Italy)

Co-Founder/Co-Owner & Chair, Scientific Advisory Board

Cotech Srl, Padova (Italy): skin/hair biotech-start up (2000-2005; equity sold in 2005)

Reviewer for

Wellcome Foundation (UK), National Science Foundation (USA), Rockefeller University (USA), Harvard University (USA); Deutsche Forschungsgemeinschaft (Germany); Israel Science Foundation (Israel); University of London

all international dermatological and numerous leading life science journals (main review activity for: J Invest Dermatol, Am J Pathol, Exp Dermatol, J Cell Sci, Dev Biol, FASEB J, J Clin Invest)

Languages

German, English, Italian, (Latin)

Possible conflicts of interest with aims of Hidradenitis Suppurativa Foundation:

none