

CURRICULUM VITAE

Professor Thomas BIEBER, M.D., Ph.D.

Master of Drug Regulatory Affairs (M.D.R.A.)

Board certified in Dermatology, Allergy, Dermatopathology, Occupational Dermatology

Current position:

Professor of Dermatology and Allergy

Chairman and Director, Department of Dermatology and Allergy

Director, Centre for Translational Medicine (CTM), Medical Faculty

Director and speaker, Christine Kühne-Center for Allergy Research and Education (CK-CARE)

University Medical Centre

Sigmund-Freud Str 25

53105 Bonn

Germany

Born on October 19th, 1957 in Sarreguemines (France).

Citizenship: French.

Married with Dr. Kristina Bieber, M.D., M.B.A., 3 children

Mother tongues: French and German

School:

Elementary School: 1963-1968;

High School: 1968-1976 at the Lycée Jean de Pange in Sarreguemines (France);

French High School Diploma in 1976 (Scientific Branch)

Studies and degrees

- **Study of human biology (Ph.D.):** 1976-1980 and 1992-1994 at the University Louis Pasteur, Strasbourg.

- **Pre-clinical and clinical studies (M.D.):** 1976-1982 at the University Louis Pasteur, Strasbourg, France.
- **Master of Drug Regulatory Affairs (M.D.R.A.):** 2009-2011 at the University of Bonn, Germany

Medical Diploma and Medical Licence:

1982 at the University Louis Pasteur, Strasbourg, France.

Master Thesis in Drug Regulatory Affairs

January 2012. Title: "Stratified Medicine: A new challenge for Academia, Pharmaceutical Industry, Regulators and Patients".

Doctoral Theses:

M.D. Thesis, December 1983. Title: "The use of monoclonal antibodies in phenotyping in dermatopathology".

Ph.D. Thesis (Immunology) October 1994. Title: "Structure, expression and function of the high affinity receptor for IgE on human Langerhans cells".

Training and residencies in Dermatology:

- in France: October 1982 to March 1985 at the Department of Dermatology (Head: Prof. E. Grosshans), University Louis Pasteur, Strasbourg.
- in Germany: April 1985 to December 1988 at the Department of Dermatology (Head: Prof. O. Braun-Falco) Ludwig-Maximilian University, Munich, Germany.

Training and residencies in Allergy and Immunology:

- *October 1983 to October 1984* at the division of allergy (Head: Dr. J. Fousereau) of the Department of Dermatology, and Department of Pneumology and Allergy (Head: Prof. G. Pauli), University Louis Pasteur, Strasbourg.
- *July 1987 to December 1988* at the division of allergy (Head: Prof. J. Ring) at the Department of Dermatology Ludwig-Maximilian University, Munich, Germany.

Laboratory Research:

- *October 1982 to March 1985* at the Laboratory for Immunopathology (Head: Prof.E.Heid), Department of Dermatology, University Louis Pasteur, Strasbourg.

- *April 1985 to January 1988* at the Department of Dermatology Ludwig-Maximilian University, Munich, Germany.
- *1988* at the Division of Immunobiology (Head: Prof.G. Stingl) at the Department of Dermatology, University of Vienna, Austria.
- *July 1988 to February 1991*: Laboratory for Immunobiology at the Department of Dermatology Ludwig-Maximilian University, Germany.
- *1991 - 1993* Research fellowship of the Heisenberg-Program from the German Research Council (*Deutsche Forschungsgemeinschaft* (DFG)) at the Laboratory for Cutaneous Immunobiology, VIRCC, (Prof. G. Stingl)(1991-1992) and at the Laboratory for Histocompatibility, Strasbourg, France (Prof. Hanau)(1993-1994).

Grades:

- *December 1988*: Licence (Board certified) for Dermatology
- *March 1989*: Licence (Board certified) for Allergy
- *December 2008*: Licence (Board certified) for Dermatopathology

Academic positions:

- *1990 - 1994*: Associate Professor of Dermatology (Venia Legendi) for Dermatology at the Ludwig-Maximilian University of Munich.
- *1991 - 1992*: Guest-Professor of Dermatology at the Department of Dermatology, University of Vienna, Austria.
- *1994 - 1997*: Associated Professor of Dermatology, Ludwig-Maximilian University, Germany. Head of the section of Immunodermatology.
- ***Since 5/1997*: Professor and Chairman, Department of Dermatology and Allergy, Friedrich-Wilhelms-University, Bonn, Germany**

Academic managerial positions:

- 10/ 2002 – 9/2003: Vice-Dean of the Medical Faculty
- 10/2003 – 10/2005: Dean of the Medical Faculty
- 10/2005 – 5/2008: Vice-Dean of the Medical Faculty
- Since 2014: Coordinator of the Centre for Translational Medicine

Managerial training:

- 2009-2011 Master Course in “Drug Regulatory Affairs” at the Rheinischen Friedrich-Wilhelms-University, Bonn (Germany)
- 2013 Executive seminar (“mini-MBA”) on “Entrepreneurship for Clinical Academia” at INSEAD, (France)
- 2014 Workshop (3 days) on “Hospital Quality Management”
- 2014 Seminar on “Project management” at the German University Association
- 2014-2016 Different Workshops: (i) legal EU framework for clinical trials and new GCP regulation, (ii) EU Drug Regulation, (iii) EU Medical Devices Regulation, (iv) Health Technology Assessment Agencies HTA, (v) personalized medicine (all provided by German Society of Drug Regulatory Affairs)

Expertise in clinical trials:

Large expertise in conducting clinical trials with more than 250 studies as principal investigator in Strasbourg, Munich and Bonn.

Organization of a centre for clinical trials in dermatology and allergy in Bonn which is gathering a large expertise in conducting clinical studies according to international guide lines (GCP/ICH) and provides a professional recruitment platform dedicated to trials for dermatological patients.

Training and education standard issued by the NIH for conducting clinical research within the intramural research program.

Regularly trained and updated according to ICH E6 GCP 2001/20.

Principal investigator in over 80 national and international multi-centre trials.

Total of 19 peer reviewed research grants

Membership in medical scientific societies

Dermatology

American Academy of Dermatology (AAD)

European Academy for Dermatology and Venerology (EADV)

European Society for Dermatological Research (ESDR)

European Dermatology Forum (*Founding member*)

German Dermatological Society (*Deutsche Dermatologische Gesellschaft* (DDG))

German Society for Dermatological Research (*Arbeitsgemeinschaft Dermatologische Forschung* (ADF))

Austrian Dermatological Society (Honorary Member)

Immunology and allergy

American Academy of Allergy, Asthma and Clinical Immunology (AAAAI)

Collegium Internationale Allergologicum (CIA)(Secretary General)

European Academy of Allergy and Clinical Immunology (EAACI)

German Society of Allergy and Clinical Immunology (*Deutsche Gesellschaft für Allergie und klinische Immunologie* (DGAKI))

Foundations

Fondation René Touraine for Dermatological Research

International Fondation La Roche-Posay for Dermatological Research

Pharmacia Allergy Research Foundation

Klaus-Michael Kühne Foundation for the Christine Kühne Center für Allergy Research and Education (CK-CARE)

Foundation for the support of Dermatology at the University in Bonn

German Society for Drug Regulatory Affairs (DGRA)

Editorial activities for scientific journals

Chief editor of *ALLERGY*, (organ of the European Academy of Allergy and Clinical Immunology)

Editorial boards

- Journal of European Academy of Dermatology and Venerology" (official organ of the European Academy of Dermatology and Venereology)
- European Journal of Dermatology
- Journal of Allergy and Clinical Immunology (JACI)(official organ of the American Academy of Asthma, Allergy and Immunology)(until 2007)
- Allergy International (AI) (official organ of the Japanese Society of Allergy)
- Journal of Dermatology (official organ of the Japanese Society of Dermatology)

Reviewers for international peer reviewed journals:

Dermatology

- Journal of the American Academy of Dermatology (JAAD)
- Archives of Dermatology
- Journal of Investigative Dermatology (JID)
- Archives of Dermatological Research (ADR)
- European Journal of Dermatology (EJD)
- British Journal of Dermatology (BJD)
- Experimental Dermatology
- Der Hautarzt
- Aktuelle Dermatologie
- Annales de Dermatologie

Immunology, allergy and others

- Nature Immunology
- Nature Biotechnology
- New England Journal of Medicine (NEJM)
- Journal of Experimental Medicine (JEM)
- Journal of Clinical Investigation (JCI)
- Journal of the American Medical Association (JAMA)
- Immunology Today/Trends in Immunology
- Journal of Immunology (JI)

- Journal of Allergy and Clinical Immunology (JACI)
- International Archives of Allergy and Clinical Immunology (IAACI)
- European Journal of Haematology
- Allergy
- Clinical and Experimental Allergy (CEA)
- Clinical and Experimental Immunology (CEI)
- Immunobiology
- Journal of Immunological Methods (JIM)
- Journal Histochemistry and Cytochemistry
- European Journal of Cell Biology (EJCB)
- Biological Chemistry (BC)

Expert and reviewer for research grants at scientific organizations

Germany

German Research Council (*Deutsche Forschungsgemeinschaft* (DFG))

HelmholtzZentrum für Gesundheitsforschung (HMGU)

Stifterverband für die Deutsche Forschung

Max-Planck-Society (MPG)

Kühne Foundation (Christine-Kühne Center for Allergy Research and Education (CK-CARE))

France

"Institut National de la Santé et de la Recherche Médicale" (INSERM)

„Centre National de Recherche Scientifique“ (CNRS)

United Kingdom

National Institute of Health (NIH)

Research Council (MRC/NHS)

Wellcome Trust Research Foundation

Austria

Austrian Research Council (*Österreichischen Fond zur Förderung der wissenschaftlichen Forschung* (FWF))

Switzerland

Swiss National Research Council (*Schweizerischen National Fond* (SNF))

Netherlands

Netherlands Asthma Foundation

European commission (Biotech, 5. Framework Programm)

Awards

- 1990: Karl-Hansen-Memorial Award“, German Soc. for Allergy and Immunity Research
- 1991: Heisenberg-Fellowship of the Deutschen Forschungsgemeinschaft
- 1991: Grünenthal- Research award in Dermatology "Skin and Environment"
- 1992: Award of the "European Academy of Allergology and Clinical Immunology"
- 1993: International Research Award of the "Roche-Posay Foundation for Dermatology"
- 1994: International Award of the Pharmacia "Allergy Research Foundation"
- 1996: Research award of the German Skin and Allergy Foundation
- 1996: „Antonio Cabral de Ascensao“-Memorial lecture of the European Academy of Dermatology and Venerology
- 1999: „S.G.O. Johansson“ Honorary Lecture of the Swedisch Association of Allergology and Clinical Immunology
- 1999: Honorary member of the Hungarian Society for Dermatology
- 2000: „Hans Storck Award“ for Research in Allergy
- 2000: Gold Medal of the “Foundation for Allergy Research in Europe”
- 2002: Member of the German Academy of Sciences (“Leopoldina”)
- 2003: Visiting Professor for Allergy and Immunology, University Pierre et Marie Curie, Paris, France
- 2004: Honorary member of the Austrian Society for Dermatology
- 2005: “Prof. Sonk honorary lecture”, Finish Allergy and Immunology Society
- 2005: Visiting Professor for Immunology, Children´s Hospital, Harvard Medical School, Boston
- 2006-2008: Visiting Professor for Dermatology, Jaber Al-Ahmed Armed Forces Hospital, Kuwait
- 2009: “Professor Kung-Sun Oh Memorial Lecture” of the Kung-Sun Oh Memorial Foundation, Korea
- 2009: “Robert A. Cooke Memorial Lectureship” of the American Academy of Allergy, Asthma and Immunology, USA
- 2012: Award for the best Master-Thesis, German Society for Drug Regulatory Affairs
- 2016: Honorary member of the Japanese Society for Investigative Dermatology

2016: Honorary member of the French Society of Dermatology

Publications:

- More than **440 original publications and review articles (currently total IF > 1900; current h-index =59)(58 as first or single author and 118 as last author).**
- **95 book chapters**

More than **800 seminars and guest lectures**

7 Books as editor or author

1. **Handlungsleitlinien für die ambulante Behandlung chronischer Wunden und Verbrennungen.** Assenheimer B, Becker H, Benbow M, **Bieber T (Eds)** Blackwell, Berlin-Wien, 2001

2. **Tacrolimus in the management of atopic dermatitis** by **Thomas Bieber (Editor)** Aesopus Publisher, 2002

3. **Atopic dermatitis** by **Thomas Bieber and Donald Leung (Editors)** Marcel Dekker Publishers, 2002

4. **Atopic dermatitis** by **Thomas Bieber and Donald Leung (Editors)** Informa Health Care, 2009

5. **Advances in the management of atopic dermatitis** by **Thomas Bieber (Editor)** Future Science, 2013 (e-book: at <http://www.futuremedicine.com/doi/book/10.2217/9781780841502>)

6. **Stratified Medicine: A new challenge for academia, industry, regulators and patients.** Future Science, 2013 (e-book: at <http://www.futuremedicine.com/doi/book/10.2217/9781780843186>)

7. **Personalized treatment options in dermatology.** by **Thomas Bieber and Frank Nestlé (Editors)** Springer 2015 (<http://www.springer.com/us/book/9783662458396>)

Bonn, October 31th, 2016

Prof. Thomas Bieber, M.D., Ph.D., M.D.R.A.

