



Curriculum Vitae

Professor Dr. med. Ingo Birger Autenrieth

Universitätsklinikum Heidelberg

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Date of birth 10. 08. 1962, Stuttgart-Bad Cannstatt, Germany

Marital status married to Prof. Dr. rer. nat. Stella Autenrieth, 4 children

Interests

Music, piano playing, running sports, bicycling, tennis

Education and professional experience

1982 - 1989 Medical School, University Ulm und Dundee (UK)

1986-1988 MD thesis with Prof. Dr. B. Heymer, Dept. of Pathology, Ulm, "Histomorphology and Pathogenesis of Infections after bone marrow transplantation"

- 1989 - 1995 Residency training, Institute of Hygiene and Microbiology, University Würzburg (with Prof. Dr. J. Heesemann)
- 1994 - Senior resident and medical board certification in Microbiology and Infection epidemiology
- Award of the German Society of Hygiene and Microbiology
- 1995 - Habilitation („Immunobiology of *Yersinia*“) and *Venia legendi*
- Postdoctoral fellow, Swiss Institute of Experimental Cancer Research (ISREC), Lausanne, Lab Prof. Dr. J.-P. Kraehenbuhl
- 1996 - Professor of Medical Microbiology and Hygiene, LMU München, Max von Pettenkofer-Institute
- 1997 - Editorial Board “Infection and Immunity”
- Appointment as Consiliary laboratory for Bartonella (Robert-Koch-Institute)
- PI Collaborative Research Centre (SFB 217) „Regulation and genetics of the human immune response“, LMU München
- 1998 - Chair, Section Infection Immunology, German Society of Hygiene and Microbiology
- Deputy Chair Section Infection Immunology, German Society of Immunology
- 1999 Calls/primo loco positions Professorships of Medical Microbiology of the Universities of Homburg/Saar (declined), Zürich (declined), Tübingen (accepted)
- 2000 - Chair and Full Professor of Medical Microbiology, University of Tübingen
- PI (2000-2006), DFG Priority Program Novel Vaccination Strategies
- PI (-2010), DFG Graduate School Grundlagen der Biologie und Medizin
- 2001 - Spokesperson, Centre of Infection Medicine, University Hospital Tübingen
- Deputy spokesperson and PI, DFG-Research group „bacterial cell envelope“
- Spokesperson and PI, National Genome Research Network, TuebinGENome, BMBF
- 2002 - PI (2002-2012), DFG Priority Program Infections of the Endothelium
- 2003 - Spokesperson Interdisciplinary Centre of Clinical Research (IZKF), BMBF
- Editorial Board “International Journal of Medical Microbiology”
- Award “best lecturer” of the Medical Faculty
- 2004 - Vice Dean, Medical Faculty
- Executive board member, German Society of Hygiene and Microbiology
- 2005 - Member, Landesstrukturkommission Medizin, Nordrhein-Westfalen
- Member of the International Scientific Advisory Board, Becton Dickinson, USA
- 2006 - Dean of the Medical Faculty, Executive Board of the University Hospital
- Chair of the Supervisory Board, KKS-TU GmbH Tübingen-Ulm
- Member of the Supervisory Board of Attempto Service GmbH
- 2007 - Member of the scientific advisory board Curetis AG, Germany
- Member of the scientific advisory board, Life Science Center, University Hohenheim

- Chair of the Conference of Deans of the Medical Faculties Baden-Württemberg
- Congress President, German Society of Hygiene and Microbiology
- 2008 Deputy spokesperson and PI, Collaborative Research Centre (SFB) 766 „Bacterial Cell Envelope“, Tübingen
- 2009 Chair, Interfaculty Institute of Microbiology and Infection Medicine Tübingen
- 2010 Spokesperson, Comprehensive Infectious Disease Research Center Tübingen, Partner site in the German Centre of Infection Research (DZIF), BMBF
- 2012
 - Committee member Forward Look, European Science Foundation/DFG
 - Coordinator (with Prof. D. Haller, TU München), DFG- Priority Programme 1656,, INTESTINAL MICROBIOTA: a microbial ecosystem at the edge between immune homeostasis and inflammation“
 - Member, Scientific Committee, Helmholtz-Zentrum für Infektionsforschung HZI, Braunschweig
 - Advisory board member, Association of University Hospitals Germany (VUD)
 - Scientific advisory board member, ECCMID 2013
 - PI, DFG Graduate School Molekulare Grundlagen bakterieller Überlebensstrategien
 - Coordinator Mensch-Mikrobe-Exhibition (RKI/DFG) Tübingen
- 2013 Member of the Kuratorium of the Max Planck Institute for Developmental Biology, Tübingen
Chair, Medical Director, Department of Diagnostic Laboratory Medicine, UKT
- 2014 Founder and co-shareholder of CeMeT GmbH (Center for Metagenomics GmbH) Tübingen with D. Huson (Bioinformatics Tübingen), D. Weigel (MPI Tübingen), D. Biskup (CeGAT GmbH)
Member of the commission “New Medical Faculty at the University of Augsburg”, Bavarian State Ministry
- 2015 Member of the executive committee of the German Association of Medical Faculties
- 2017 Member, Council (Universitätsrat), Universität Augsburg
Member, committee for medicine, German Council of Science and Humanities (Wissenschaftsrat); chair of evaluation of medical faculties and university hospitals of Nord-Rhein Westfalen
Member, national steering committee medical informatics (BMBF)
- 2018 Co-spokesperson Next Generation Sequencing Competence Center Tübingen DFG
PI, Cluster of Excellence 2124 DFG "Controlling Microbes to Fight Infections"
- 2019 Board member, Deutschen Zentrums für Infektionsforschung (DZIF; German Center of Infection Research)
Vice President, German Medical Faculties Association
Member, Senate Commission Clinical Research, DFG
- 2020 Chief Medical Officer and Chairman of the Board, University Hospital Heidelberg

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| | Member National Task Force Research Network COVID-19 University Medicine (BMBF) |
| 2021 | Professor of Digital and Molecular Microbiology, Medical Faculty, University of Heidelberg |
| 2021 | Chair of the board, Nierenzentrum Heidelberg e.V. |
| 2023 | Member, Kuratorium Max Planck-Institut Heidelberg |

Major fields of research

- (i) Infection biology, microbe-host-interactions, pathogenesis of infections
- (ii) Microbiome analysis and novel diagnostic methods
- (iii) Gastrointestinal infections, antimicrobial resistance

Web of Science

279 publications

>9.800 citations

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