

Professor Michael Bauer, MD, PhD

Professor and Chair of Psychiatry, Department of Psychiatry and Psychotherapy
University Hospital Carl Gustav Carus, Technische Universität Dresden, Dresden, Germany

Education

1977-1982 Diploma in Biology, University of Constance, Germany
1987 Ph.D. in Molecular Biology & Biochemistry, Freie Universität Berlin, Institute of Molecular Biology & Biochemistry
1983-1989 M.D. in Medicine, Freie Universität Berlin, School of Medicine, Berlin
1990-1994 Residency in Psychiatry & Neurology Benjamin Franklin Medical Center, FUB
2001 Postdoctoral lecture qualification (venia legendi) in Psychiatry, Freie Universität Berlin

Positions

1983-1987 Research Fellow Molecular Biology & Biochemistry, Freie Universität Berlin, Institute of Mol Biology & Biochemistry
1994-1998 Associate Director, Berlin Lithium Clinic and Research Group of Clinical Psychopharmacology, Department of Psychiatry, Freie Universität Berlin
1997-1998 Assistant Clinical Professor, Oberarzt (Supervising Psychiatrist), Department of Psychiatry, Benjamin Franklin Medical Center, Freie Universität Berlin
1998-2002 Visiting Professor of Psychiatry, University of California Los Angeles (UCLA), Neuropsychiatric Research Institute & Hospital, Department of Psychiatry & Biobehavioral Sciences, USA
2002-2006 Deputy Department Head; Dpt. of Psychiatry, Charité Medical Center, Berlin
2007-2024 Director and Executive Chair, Department of Psychiatry and Psychotherapy;
Physician-in-Chief, Psychiatric Hospital and Outpatient Clinics at University Hospital Carl Gustav Carus, Technische Universität Dresden, Dresden, Germany
Since 04/2024 Professor and Chair of Psychiatry, Department of Psychiatry and Psychotherapy University Hospital Carl Gustav Carus, Technische Universität Dresden, Dresden, Germany

Scholarships

1998-2000 Research Scholarship, Deutsche Forschungsgemeinschaft (DFG) (Ba 1504/3-1)
2000-2002 Judson Braun Research Scholarship, University of California Los Angeles, Dpt. Psychiatry & Biobehavioral Sciences, USA

Awards and Honorific Positions (selection)

1999-2001 National Alliance for Research on Schizophrenia and Depression (NARSAD) Young Investigator Award
2002-2022 President, International Group for the Study of Lithium-Treated Patients (IGSLI) (www.igsli.org)
Since 2002 Medical Adviser to ChronoRecord Association, Inc. (www.chrorecord.org)
2005 NARSAD Independent Investigator Award
Since 2006 Chairman, Task Force, Biological Treatment of Depressive Disorders, World Federation of Societies of Biological Psychiatry (WFSBP)
2007-2011 Chairman, German Society for Bipolar Disorders (DGBS)
Since 2007 Project leader, S3 Treatment Guidelines for Bipolar Disorders, funded by DGBS & DGPPN
Since 2009 Member Editorial Board, *World Journal of Biological Psychiatry*
2009 The Mitchell Balter Award, *Journal of Clinical Psychopharmacology*
Since 2010 Editor, *Der Nervenarzt*
Since 2010 Member, European College of Neuropsychopharmacology (ECNP) Bipolar Disorders Network
Since 2011 Member Editorial Board, *Translational Psychiatry*
Since 2012 Founding and Editor-in-Chief, *International Journal of Bipolar Disorders*
Since 2013 Scientific Board of Directors, International Bipolar Foundation
Since 2016 Editor-in-Chief, *Pharmacopsychiatry* (2002-2009 Advisory Board, 2010-2016 Editor)
2016 Deutsche Gesellschaft für Bipolare Störungen (DGBS) ARETÄUS "Price for exceptional dedication in the field of bipolar disorder"
Since 2016 Chair, International Society for Bipolar Disorders (ISBD) Task Force "Role of Lithium in Bipolar Disorder"
2017 Arbeitsgemeinschaft für Neuropsychopharmakologie und Pharmakopsychiatrie e.V. (AGNP) Prize for Research in Psychopharmacology, Achievements in the Field of Treatment of Mood Disorders with Thyroid Hormones
2017 Anna-Monika-Prize for Research in Neurobiology and Treatment of Depressive Disorders, Anna-Monika-Foundation
Since 2019 Member Editorial Board, *Molecular Psychiatry*
Since 2020 Member, European College of Neuropsychopharmacology (ECNP) Digital Health Applied to the Clinical Research of Brain Disorders Network
Since 2022 Spokesperson, International Research Training Group (IRTG) with King's College London "Risks and Pathomechanisms of Affective Disorders" (GRK 2773/1) (funded by German Research Foundation, DFG)

- Since 2024 Spokesperson and Local Coordinator, Collaborative Research Centre (SFB/TRR 393) „Trajectories of affective disorders: cognitive-emotional mechanisms of symptom change” (funded by German Research Foundation, DFG)
- Since 2025 Board of Directors, ChronoRecord Association, Inc. (www.chrorecord.org)

Memberships Professional Associations

Arbeitsgemeinschaft für Neuropsychopharmakologie und Pharmakopsychiatrie e.V. (AGNP) · Berliner Gesellschaft für Psychiatrie und Neurologie (BGNP) · ChronoRecord Association (www.chronorecord.org) · Deutsche Gesellschaft für Biologische Psychiatrie e.V. (DGBP) · Deutsche Gesellschaft für Bipolare Störungen e.V. (DGBS) · Deutsche Gesellschaft für Psychiatrie, Psychotherapie und Nervenheilkunde (DGPPN) · Dresdner Bündnis gegen Depression e.V. · Enhanced Neuroimaging Genetics through Meta-Analysis (ENIGMA) Consortium, Bipolar Disorder Working Group (ENIGMA-BD) · European College of Neuropsychopharmacology (ECNP) · International Group for the Study of Lithium-Treated Patients (IGSLi) · International Society for Bipolar Disorders (ISBD) · Sächsische Wissenschaftliche Gesellschaft für Nervenheilkunde e.V. (SWGN) · World Federation of Societies of Biological Psychiatry (WFSBP).

Major research interests and publications (as of May 1, 2025)

- Prediction, response and outcome in psychopharmacology, since 1996 principal investigator on more than 30 clinical trials, including phase 2 and phase 3 pivotal studies sponsored by pharmaceutical companies and IITs.
- Neurobiology of mood disorders (neuroimaging, neuroendocrinology - thyroid hormone system & genetics).
- Lithium's applications in affective disorders and other areas in medicine
- Treatment strategies and tactics in bipolar and depressive disorders and treatment-resistance.
- Development of digital technologies in psychiatry.
- 605 publications in scientific journals with peer review; 157 book chapters (see enclosed publication list).
- h-Index (google scholar): 122.

Dresden, May 26, 2025