

CURRICULUM VITAE

Personal details

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Date of birth: October 29th, 1976
Marital status: married, five children

Current position

Since 11/16 Deputy Director, university lecturer and head of the "Cognitive Neuropsychiatry" working group ("Sektion Kognitive Neuropsychiatrie") at the Department of General Psychiatry, Heidelberg University, (Head: Prof. Dr. S. C. Herpertz),
<https://www.klinikum.uni-heidelberg.de/zentrum-fuer-psychosoziale-medizin-zpm/klinik-fuer-allgemeine-psychiatrie/ueber-uns/sektionen/kognitive-neuropsychiatrie>

Academic education

07/2004 MD, Ulm University, Germany. MD thesis (*magna cum laude*): „Working memory function in patients with schizophrenia. An event-related fMRI study“. Academic supervisors: Prof. Dr. Dr. Manfred Spitzer (Ulm) and Prof. Dr. Dr. Henrik Walter (Berlin)

11/2009 University lecturer ("Habilitation") for Psychiatry and Psychotherapy, Ulm University, Germany

08/2012 University lecturer ("Umhabilitation") for Psychiatry and Psychotherapy, Heidelberg University, Germany

02/2014 Professor (apl.) for Psychiatry and Psychotherapy, Heidelberg University, Germany

11/2015 Professor (apl.) for Psychiatry and Psychotherapy, Saarland University, Germany

12/2017 Professor (apl.) for Psychiatry and Psychotherapy, Heidelberg University, Germany

03/2018 Master's degree (Master of Health Business Administration, MHBA), University of Erlangen-Nürnberg

Professional experience - 2004 onwards

08/04-08/05 Resident in Psychiatry and Psychotherapy, Ulm University, Department of Psychiatry and Psychotherapy III (Head: Prof. Dr. Dr. M. Spitzer)

10/05-08/06 Resident in Neurology, University of Ulm, Department of Neurology (Head: Prof. Dr. A. C. Ludolph)

09/2006 – 12/09 Resident in Psychiatry and Psychotherapy, University of Ulm, Department of Psychiatry and Psychotherapy III

09/2009 Board certification in Psychiatry and Psychotherapy

02/10-09/14 Clinical psychiatrist, university lecturer and head of the "Cognitive Neuropsychiatry" working group at the Department of General Psychiatry, Heidelberg University (Head: Prof. Dr. S. C. Herpertz)

10/14-10/16 Deputy Director, university lecturer and head of the "Cognitive Neuropsychiatry" working group at the Department of Psychiatry and Psychotherapy Saarland University, Homburg (Head: Prof. Dr. M. Riemenschneider)

Teaching

- 2004-2009 Clinical lecturer in Psychiatry and Psychotherapy, Ulm University, Germany
02/10-09/14 Clinical lecturer in Psychiatry and Psychotherapy, Heidelberg University, Germany
10/14-pres. Clinical lecturer in Psychiatry and Psychotherapy, Saarland University, Germany
02/2010 - pres. Academic mentorship within the German Society of Psychiatry, Psychotherapy and Neuroscience Mentoring Program (DGPPN)

Research

- 05/2007-11/2007 Visiting research fellow, Clinical Brain Disorders Branch, Genes, Cognition and Psychosis Program, "Systems Neuroscience in Psychiatry" working group (Head: Dr. A. Meyer-Lindenberg), "National Institute of Mental Health, NIH, Bethesda, MD, U.S.A.
04/13-05-13 Visiting research fellow, „Medical Image Analysis Laboratory“ (MIALab), Mind Research Network (MRN), University of New Mexico, Albuquerque (Head: Prof. Dr. V. Calhoun)
02/10 - pres. Head of the "Cognitive Neuropsychiatry" working group at the Department of General Psychiatry, Heidelberg University and the Department of Psychiatry and Psychotherapy, Saarland University (11.2014-10.2016), Homburg. Research focus: Transdiagnostic Systems Neuroscience with an emphasis on schizophrenia-spectrum disorders and affective disorders.

Ongoing research projects

- Mechanisms of positive symptoms and sensorimotor system dysfunction in psychotic and affective disorders
Neural correlates of treatment response (psychotherapy, cognitive remediation, electroconvulsive therapy) in patients with major depression
Cognitive, functional and structural biomarkers in neurodegenerative diseases

Awards (selected)

- 2008 American Psychiatric Institute for Research and Education (APA-APIRE): Young Investigator Research Award
2009 European Psychiatric Association: EPA Scholarship Award
2011 Young Investigator Award, International Congress of Schizophrenia Research (ICOSR)
2012 Award of the German Society of Psychiatry, Psychotherapy and Neuroscience (DGPPN): „Neuroimaging in Psychiatry und Psychotherapy“
2019 Award of the German Society of Psychiatry, Psychotherapy and Neuroscience (DGPPN): „Research in Mental Disorders“

Scientific memberships

German Society of Psychiatry, Psychotherapy and Neuroscience (DGPPN); German Society of Biological Psychiatry (DGBP), Organization for Human Brain Mapping (OHBM); European Huntington's Disease Network (EHDN)

Scientific referee, journals with peer-review (selected)

JAMA Psychiatry, Brain, Biological Psychiatry, British Journal of Psychiatry, Cerebral Cortex, Experimental Neurology, Human Brain Mapping, NeuroImage, Neuropsychologia, Neuropsychopharmacology, Schizophrenia Bulletin, Schizophrenia Research

Scientific referee, research foundations

Deutsche Forschungsgemeinschaft (Germany), Medical Research Council (MRC, UK), The Royal Society (UK), Riksbankens Jubileumsfond (Sweden), Fonds zur Förderung der wissenschaftlichen Forschung (Austria), Netherlands Organisation for Health Research and Development (Netherlands), Russian Science Foundation (Russia)

Editorial Boards

Frontiers in Neurology, Frontiers in Neuroscience, Frontiers in Psychiatry, Current Psychopharmacology

Selected publications

1. Walter H, Vasic N, Hoese A, Brambs HJ, Spitzer M, **Wolf RC** (2007) Working memory dysfunction in schizophrenia compared to healthy controls and patients with depression: evidence from event-related fMRI.
NeuroImage, 35:1551-61
2. Wolf ND, Sambataro F, Vasic N, Frasch K, Schmid M, Schönfeldt-Lecuona C, Thomann PA, **Wolf RC** (2011) Dysconnectivity of multiple resting-state networks in schizophrenic patients who have persistent auditory verbal hallucinations.
J Psychiatry Neurosci, 36(6):366-374
3. **Wolf RC**, Sambataro F, Vasic N, Schmid M, Thomann PA, Bienentreu SD, Wolf ND (2011) Aberrant connectivity of resting-state networks in borderline personality disorder
J Psychiatry Neurosci Mar 1;36(2):100150. 36(6):402-411
4. Sambataro F, Wolf ND, Pennuto M, Vasic N, **Wolf RC** (2014) Revisiting default mode network function in major depression: evidence for disrupted subsystem connectivity.
Psychol Med 31:1-11
5. Kubera KM, Sambataro F, Vasic N, Wolf ND, Frasch K, Hirjak D, Thomann PA, **Wolf RC** (2014) Source-based morphometry of gray matter volume in patients with schizophrenia who have persistent auditory verbal hallucinations.
Prog Neuropsychopharmacol Biol Psychiatry 3;50:102-9
6. Kubera KM, Rashidi M, Schmitgen MM, Barth A, Hirjak D, Sambataro F, Calhoun VD, **Wolf RC** (2019) Structure/function interrelationships in patients with schizophrenia who have persistent auditory verbal hallucinations: a multimodal MRI study using parallel ICA.
Progress in Neuro-Psychopharmacology & Biological Psychiatry, 93:114-121
7. Sambataro F, Thomann PA, Nolte HM, Hasenkamp JH, Hirjak D, Kubera KM, Hofer S, Seidl U, Depping MS, Stieltjes B, Maier-Hein KH, **Wolf RC** (2019) Transdiagnostic modulation of brain network dynamics by electroconvulsive therapy in schizophrenia and major depression.
European Neuropsychopharmacology, 29:925-935
8. Hirjak D, Rashidi M, Kubera KM, Northoff G, Fritze S, Schmitgen MM, Sambataro F, Calhoun VD, **Wolf RC** (2020) Multimodal MRI data fusion reveals distinct patterns of abnormal brain structure and function in catatonia.
Schizophrenia Bulletin, 46(1):202-210.
9. **Wolf RC**, Rashidi M, Fritze S, Kubera KM, Northoff G, Sambataro F, Calhoun VD, Geiger LS, Tost H, Hirjak D (2020) A neural signature of parkinsonism in patients with schizophrenia spectrum disorders: a multimodal MRI study using parallel ICA.
Schizophrenia Bulletin, doi:10.1093/schbul/sbaa007
10. Northoff G, Hirjak D, **Wolf RC**, Magioncalda P, Martino M (2020) All roads lead to the motor cortex - Psychomotor mechanisms and their biochemical modulation in psychiatric disorders.
Molecular Psychiatry, <https://doi.org/10.1038/s41380-020-0814-5>