

Curriculum Vitae

Personal Data

Title	PD Dr. med. habil.
First name	Eva
Name	Mennigen
Current position	Psychiatrist
Current institution(s)/ site(s), country	Department of Psychiatry and Psychotherapy, Faculty of Medicine, UKD, Technische Universität Dresden (TUD), Germany
Identifiers/ORCID	0000-0001-5099-0274

Qualifications and Career

Stages	Periods and Details	
Degree programme	2003–2010	Medicine, TUD, Germany
Doctorate	2015	Dissertation, Systems Neuroscience, Cognitive Control Processes in Adolescents, TUD, Germany
Stages of academic/ professional career	2022–present	Psychiatrist, Dept. of Psychiatry and Psychotherapy, TUD, Germany
	2022	Habilitation in Psychiatry and Psychotherapy, TUD, Germany
	2022	Board Certificate, Psychiatry
	2017–2019	Postdoctoral Scholar, University of California, Los Angeles, USA
	2015–2017	Visiting Scholar, Max Kade Stipend, The Mind Research Network, University of New Mexico, Albuquerque, USA
	2012–2015	Resident in Dept. of Psychiatry and Psychotherapy, TUD, Germany
	2010–2012	PhD Student, Section of Systems Neuroscience, TUD, Germany

Engagement in the Research System

n/a

Supervision of Researchers in Early Career Phases

- First experience as a PhD supervisor within the International Research Training Group “Risks and Pathomechanisms of Affective Disorders”; mentoring of 2 PhD students as postdoctoral scholar at UCLA; lectures within the IRTG 2773.

Scientific Results

Contributions: ¹Conceptualization/Methodology, ²Analysis, ³Investigation, ⁴Funding Acquisition, ⁵Writing

Category A (10 selected publications out of 29)

Mennigen E^{1,3,5}, Bearden CE: Psychosis risk and development: What do we know from population- based studies? *Biol Psychiatry* 2020;88(4):315-325. DOI:10.1016/j.biopsych.2019.12.014

Mennigen E^{1,2,5}, ..., Bearden CE: State-dependent functional dysconnectivity in youth with psychosis spectrum symptoms. *Schizophr Bull* 2020;46(2):408-421. DOI: 10.1093/schbul/sbz052

Forsyth JK, **Mennigen E^{1,2,5}**, ..., Bearden CE: Prioritizing genetic contributors to cortical alterations in 22q11.2 deletion syndrome using imaging transcriptomics. *Cereb Cortex* 2021; 31(7):3285-3298. DOI: 10.1093/cercor/bhab008

Olde Loohuis LM, **Mennigen E^{1,5}**, ..., Ophoff RA: Genetic and clinical analyses of psychosis spectrum symptoms in a large multiethnic youth cohort reveal significant link with ADHD. *Transl Psychiatry* 2021; 11(1):80. DOI: 10.1038/s41398-021-01203-2

Jalbrzikowski M, Freedman D, Hegarty CE, **Mennigen E⁵**, ..., Bearden CE: Structural brain alterations in youth with psychosis and bipolar spectrum symptoms. *J Am Acad Child Adolesc Psychiatry* 2019;58(11):1079-1091. DOI: 10.1016/j.jaac.2018.11.012

Mennigen E^{1,2,5}, ..., Turner JA: Positive and general psychopathology associated with specific gray matter reductions in inferior temporal regions in patients with schizophrenia. *Schizophr Res* 2019; 208:242-249. DOI: 10.1016/j.schres.2019.02.010

Mennigen E^{1,5}, Rashid B, Calhoun VD: Chapter 7 - Connectivity and dysconnectivity: A brief history of functional connectivity research in schizophrenia and future directions. In: Munsell BC, Wu G, Bonilha L, Laurienti PJ (Eds.) *Connectomics*. Academic Press 2019; 123-154. DOI:10.1016/B978-0-12-813838-0.00007-8

Mennigen E^{1,2,5}, ..., Mathalon DH: Transient patterns of functional dysconnectivity in clinical high risk and early illness schizophrenia individuals compared with healthy controls. *Brain Connect* 2019; 9(1):60-76. DOI: 10.1089/brain.2018.0579

Mennigen E^{1,2,5}, ..., Calhoun VD: Reduced higher-dimensional resting state fMRI dynamism in clinical high-risk individuals for schizophrenia identified by meta-state analysis. *Schizophr Res* 2018; 201:217-223. DOI: 10.1016/j.schres.2018.06.007

Müller KU, **Mennigen E^{1,2,3,5}**, ..., Smolka MN: Altered reward processing in adolescents with prenatal exposure to maternal cigarette smoking. *JAMA Psychiatry* 2013; 70(8):847-856. DOI: 10.1001/jamapsychiatry.2013.44

Science communication

n/a

Academic Distinctions

2015 Postdoctoral Scholarship, Max Kade Foundation, New York City, USA

Other Information

n/a