

Curriculum vitae

Personal Information

Dr. Dipl.-Biol. Mike Michael Schmitgen

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Date of Birth: 25th August 1982 in Remagen, Germany

Nationality: German

Academic background

03/27/2017	Doctorate (Dr. sc. hum) at the medical faculty of the Ruprecht-Karls-Universität Heidelberg, Germany Focal points: Psychiatry, neuro- and sensory physiology, medical psychology Doctoral thesis: "Charakterisierung eines zerebralen Netzwerkes der motorisch-sensorischen Selbstüberwachung als pathophysiologisches Modell der Entstehung psychotischer Symptome" (Methods used: human fMRI, human parallel MEG/EEG, human and animal behaviour)
05/03/2010	Diploma in Biology at the Rheinische Friedrich-Wilhelms-Universität Bonn, Germany Focal points: Zoology (neurobiology), molecular cell biology, computer science (neuroinformatics) Diploma thesis: "Amygdaläre Modulation eines kortikalen Netzwerkes bei sozialer Kognition durch emotionale Signale - eine fMRT-Studie" (Methods used: human fMRI, human behaviour)

National service

04/2002–01/2003	Community service at the Franziskushaus (nursing home for the elderly) in Sinzig, Germany (station service on general and protected stations, social service)
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Education

03/15/2002	General qualification for university entrance
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1993–2002	Rhein-Gymnasium Sinzig (grammar school), Germany
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1989–1993	Primary school in Sinzig, Germany
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Work experience and advanced trainings

since 04/2017	Postdoc and Lab Manager at the Section of Cognitive Neuropsychi-
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	atry at the department of General Psychiatry of the Center for Psychosocial Medicine, Heidelberg University Hospital (Data-analysis and management, supervision of studies and PhD students, Administration)
08/2016–03/2019	Administrator of the scientific fileserver of the department of General Psychiatry of the Center for Psychosocial Medicine, Heidelberg University and administrator of the functional MRI-Setup at the Section of Experimental Radiology, Heidelberg University Hospital (System and network administration)
10/2017–02/2019	Co-coordinator of the Methods Peergroup at the Center for Psychosocial Medicine, Heidelberg University Hospital (Administration)
06/2016–03/2017	Research fellow in the study group “Personality disorders”, Center for Psychosocial Medicine, Heidelberg University Hospital (Data-analysis)
since 2014	Organiser and lecturer of the workshop “Introduction to data-analysis using MATLAB” at Heidelberg University
11/2014	HEICUMED Dozentenschulung of the Medical Faculty of Heidelberg, Heidelberg University
02/2014	Versuchstierkundliche Grundlagen und tierexperimentelle Methoden (FELASA B) at the IBF of Heidelberg University
02/2013–03/2017	PhD student in the research group “Translational Psychiatric Therapyresearch”, Center for Psychosocial Medicine, Heidelberg University Hospital
09/2011	14th SPM-course on functional neuroimaging at the UKE Hamburg (beginner and advanced level)
08/2011–09/2011	FENS-IBRO Lausanne & Geneva Training Centre: Imaging brain function in animals and humans
07/2010–05/2016	Research fellow and Linux system-administrator in the study group “Translational Psychiatric Therapyresearch”, Center for Psychosocial Medicine, Heidelberg University Hospital (Data-analysis, system administration)
03/2010–07/2010	Voluntary research- and IT- support in the Division of Medical Psychology of the University Hospital Bonn, Germany Preparation for the upcoming position in the study group “Translational Psychiatric Therapyresearch”, Center for Psychosocial Medicine, Heidelberg University Hospital (Data-analysis, web-administration)
08/2008–03/2010	Student assistant in the Division of Medical Psychology of the University Hospital Bonn, Germany (Data-analysis, web-administration)

Computer literacy

OS	UNIX, Windows
Programming	C, Python, Java, Haskell, Prolog, Pascal
Miscellaneous	R, MATLAB, neuroimaging tools (SPM, FSL etc.), NBS Presentation, WaveMetrics IGOR Pro, SPSS, L ^A T _E X, Office-Tools, image processing, HTML, Typo3, MySQL, SAP

Heidelberg, December 15, 2020