

Curriculum Vitae

Monika Graumann

monika.graumann@fu-berlin.de

Freie Universität Berlin

Habelschwerdter Allee 45

Room JK 24/221e

14195 Berlin

Education

- | | |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2/2017 - now | Doctoral candidate (Free University, Berlin)
Supervisor: Dr. Radoslaw M. Cichy
Thesis topic: Dissecting the feedforward and feedback components of visual information flow |
| 11/ 2016 | M.Sc. in Social, Cognitive and Affective Neuroscience (Free University, Berlin)
Supervisors: Prof. Dr. Niko A. Busch, Prof. Dr. Felix Blankenburg
Thesis: <i>Understanding the role of ongoing oscillatory phase for visual perception: An analysis of phase opposition</i> |
| 8/ 2014 | B.Sc. in Psychology (University of Amsterdam) <i>with distinction</i>
Specialization: Clinical Neuropsychology
Thesis: <i>The role of locus coeruleus noradrenergic modulation and its implications for ADHD etiology</i>
Supervisor: Prof. Dr. Tobias H. Donner |

Research Experience

- | | |
|-------------------|------------------------------------------------------------------------------------------------------------------------------|
| 7/ 2016 - 11/2016 | Master student at the Visual Cognition Laboratory of the Berlin School of Mind and Brain
Advisor: Prof. Dr. Niko A. Busch |
|-------------------|------------------------------------------------------------------------------------------------------------------------------|

1/ 2016 - 6/ 2016	Research internship at the Visual Perception Laboratory, Charité Berlin Advisors: Prof Dr. Philipp Sterzer, Dr. Katharina Schmack, Dr. Veith Weilhhammer
11/ 2015 - 12/ 2015	Research internship at the Bernstein Center for Computational Neuroscience Advisors: Prof Dr. John Dylan-Haynes, Dr. Doris Pischedda
1/ 2015 - 1/2017	Student Research Assistant at the Visual Cognition Laboratory of the Berlin School of Mind and Brain (Prof. Dr. Niko A. Busch)
11/ 2012 - 2/ 2013	Research Internship on bistable perception at the University of Amsterdam Advisor: Dr. Niels Kloosterman

Skills

Matlab (advanced), Python (intermediate), R (beginner), fMRI and EEG analysis, Multi-Voxel Pattern Analysis (MVPA), Time-Frequency Analysis, Phase Analysis

Languages

German (native), Spanish (native), English (fluent), Dutch (fluent), French (good)

February 2017