# ADINA WAGNER

email

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#### **EDUCATION**

Otto-von-Guericke University Magdeburg 2016-Present

Master of Science, Clinical Neuroscience Current Grade: 1.2

Thesis: In progress: Catching the eye - Investigating the functional neuroanatomy of visuospatial attention with fMRI and eyegaze recordings during natural stimulation

Advisors: Prof. Michael Hanke & Prof. Stefan Pollmann

Minor: Macroeconomics

Technical University Braunschweig 2012-2016

Bachelor of Science, Psychology

Grade: 1.2 · ECTS A - Among 10% best

Thesis: Disentangling Loneliness: A Prospective Study on Differential Effects of Loneliness Measures on Health in Adults in their Second Half of Life. Grade: 1.0

Minor: Neurobiology

Elective: Neuropsychology, Forensic Psychology, Counseling Psychology,

Rehabilitation Psychology

2004-2012 Phoenix Gymnasium Wolfsburg

Abitur

Grade: 1.1

Special subjects: Maths, English, German

#### WORK EXPERIENCE

Statistics Tutor, OvGU Magdeburg 10/2017-07/2018

**Psychoinformatics** Lab Tutor for statistics for first-year Bachelor Psychology students.

Self-responsible conception and implementation of 3 hours of weekly statistics tutoring, tailored to the lecture. Initiated, planned and conducted evaluation of own teaching concept with results showing statistically significant, mostly gender-independent improvements in statistics related attitudes and

expectations among students.

Reference: Prof. Michael Hanke · michael.hanke@ovgu.de

Research Associate, Clinic for Neurology 10/2016-10/2018

Staedtisches Klinikum Braunschweig Development and implementation of a patient study to evaluate validity of the IQCODE as a measure for early detection of Alzheimers Disease. Reference: Julia Guenther · j.guenther@klinikum-braunschweig.de

06/2015-08/2017 Research Assistant, TU Braunschweig

Department for Developmental, Forensic and Personality Psychology Research-oriented tasks, predominantly statistical evaluation of a forensic rehabilitation program for criminals (R&R; Reasoning & Rehabilitation)

Reference: Prof. Daniela Hosser · daniela.hosser@tu-bs.de

Research Assistant, TU Braunschweig 05/2013-08/2014

Department for Developmental, Forensic and Personality Psychology Tasks in research and teaching, among others conception of childrens' University ("Warum kann das Gewissen beissen") of the TU Braunschweig, validation and re-conception of the German version of the depression-anxiety-stress scale (DASS), and tasks in the field of lie detection

and emotion recognition.

Reference: Prof. Daniela Hosser · daniela.hosser@tu-bs.de

#### INTERNSHIPS AND RESEARCH STAYS

02/2017-03/2018 Internship student, OvGU Magdeburg

Department of Neuropsychology

Four-week voluntary internship under supervision of MSc Christian Kaiser in the area of neuropsychological research on the habenula via behavioral computer-based experiments and structural MRI.

Reference: MSc Christian Kaiser · christian.kaiser@ovgu.de

04/2016–07/2016 Internship Student, Klinikum Braunschweig

Clinic for Neurology Thirteen-week voluntary internship under supervision of MSc Julia Guenther in the area of neuropsychlogical testing and diagnostics. This internship led to a two year contract as a research associate.

Reference: Julia Guenther · j.guenther@klinikum-braunschweig.de

09/2014-04/2015 Visiting Student, Cambridge University

Institute of Psychology, Subdepartment of Animal Behavior Six-month voluntary research stay under supervision of Dr. Ljerka Ostojic in Prof. Nicky Clayton's Labs at the University of Cambridge, Institute of Psychology. Research assistance in the area of comparative psychology, especially pseudo-episodic memory and social cognition of Garrulus glandarius (Eurasian Jay) and other corvids.

Reference: Dr. Ljerka Ostojic · lo245@cam.ac.uk

05/2013-08/2014 Internship Student, TU Braunschweig

Department for Developmental, Forensic and Personality Psychology Internship under supervision of Prof. Daniela Hosser in the area of forensic-psychological assessment of victims of sexual assault.

Reference: Prof. Daniela Hosser · daniela.hosser@tu-bs.de

02/2013-03/2014 Internship Student, TU Braunschweig

Department for Methods and Biopsychology Research-oriented internship under supervision of BSc Florian Lange in the area of experimental psychology, with a focus on the replication of ego-depletion effects and inference.

Reference: Dr. Florian Lange · florian.lange@kuleuven.be

### AWARDS AND GRANTS

03/2013-Present German Academic Foundation, Scholarship

09/2014-04/2015 Erasmus Placement, Funding for research internship abroad

09/2014-04/2015 GERMAN ACADEMIC FOUNDATION, Research-Scholarship

10/2018-01/20119 German Academic Foundation, Research-Scholarship

10/2016-10/2018 Forschungsgemeinschaft fuer kognitive Neurologie e.V., Research Grant

## PUBLICATIONS AND POSTER

Health Psychology

Beller, J & Wagner, A. (in press). Loneliness, Social Isolation, their Synergistic Interaction and Mortality.

InFo Neurologie & Psychiatrie

Wagner, A, Klag, J., Toennies, E., Sennock, S., Leikeim, L. & Dodel, R. (2017).

Neue Kriterien fuer die Diagnose der Demenz mit Lewy-Koerpern

Scandinavian Journal of Psychology

Lange, F., Wagner, A., Mueller, A. & Eggert, F.(2017). Subscales of the Barratt Impulsiveness Scale differentially relate to the Big Five Factors of Personality

Journal of Ageing and Health

Beller, J. & WAGNER, A. (2017). Disentangling Loneliness: A Prospective Study on Differential Effects of Loneliness Measures on Health in Adults in their Second Half of Life.

Poster, DGPs

Leipzig

Wagner, A. & Beller, J. Disentangling Loneliness: A Prospective Study on Differential Effects of Loneliness Measures on Health in Adults in their Second Half of Life.

Poster, Neurowissen-schaffen Hamburg

WAGNER, A. & Legg, E. (2015). Seeing it their Way: Implicit Mentalizing or Attention Shifting?

#### OTHER INFORMATION

Academic

2018 · 2nd Bayes Symposium

Advancement

Attendance of 4 day workshop on Bayesian Multilevel Modeling with Paul

Buerkner, 30.07.-03.08.2018

Organizing committee

2018 · Brainhack Magdeburg 2018

Co-Organizer of the Brainhack Magdeburg, May 3rd-5th, part of the

Brainhack Global 2018

Academic Advancement 2016-2018 · Lebenswissenschaftliches Kolleg

Participation in two-year life science college of the german academic

foundation in the group "Psycho- und Neurowissenschaften"

Voluntary Teaching in Talent Program 2017 · Jugendbildung in Gesellschaft und Wissenschaft e.V.

Preperation and conduction of the course "Wenn die grauen Zellen schlapp machen - Neuropsychologie der Hirnerkrankungen und Hirnschaedigungen" of the JGW-Schueler Akademie Papenburg, 23. July 2017 - 03. August 2017

Expert Activities

2017 · Reviewer for the German Academic Foundation e.V

Expert Activities, Charity 2015-2016 · Reviewer and committee member for the national charity project "Helfenden helfen. Fluechtlingen helfen."

Committee

2015 · CHOICE

Academic Advancement, Teaching

One year training to become a certified group coach for vocational orientations for highschool students

Academic Advancement

Since 2014 · online courses on coursera.org and edx.org: Einhoven University of Technology: Improving your Statistical Inferences; Microsoft: Introduction to R programming; University of Texas: Foundations of Data Analysis Part I; University of Texas: Foundations of Data Analysis Part II, Harvard University:

Data Analysis for Life Sciences: Statistics and R

Voluntary Work

since 2009 · Lutheranian Church Braunschweig

Preperation and supervision of the three-week confirmation travel KFS of the Lutheranian Church in 2009, 2010, 2011, 2015 and since 2016 management of

social media webpages

August 8, 2018