# **Curriculum vitae**

## Julia Lothmann

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## **Professional Experience**

Since Sep 2020	PhD candidate - Multimodal Neuroimaging
	Multimodal Neuroimaging Group, Department of Nuclear
	Medicine, University Hospital Cologne, Germany
May 2020 – Jul 2020	Clinical intern - Neuropsychology
	Memory Clinic, Clinic of Neurology, University Hospital
	Aachen, Germany
Nov 2019 – Apr 2020	Research intern - Multimodal Neuroimaging
	Multimodal Neuroimaging Group, Department of Nuclear
	Medicine, University Hospital Cologne, Germany
Jan 2018 – Aug 2020	Student research assistant - Psychiatry
	Translational Brain Imaging Group, Child-and Youth Psychiatry,
	University Hospital Aachen, Germany
Sep 2017 – Jul 2018	Student research assistant - Neuroscience
	Basic and Applied Neurodynamics Lab, Maastricht University,
	the Netherlands
Jul 2017 – Sep 2017	Clinical intern - Neuropsychology
	Memory Clinic, Clinic of Neurology, University Hospital
	Aachen, Germany
Jul 2015 – Aug 2015	Clinical intern – Psychiatry
	Child and Youth Psychiatry, Marienhospital Birkesdorf, Düren,
	Germany
Nov 2014 – Dec 2014	Clinical intern - Neuropsychology
	Neuropsychologist Dr. R. Vohn, Rhein-Maas Klinik Würselen,
	Aachen, Germany

## **Formal Education**

2018 – 2020	M.Sc. Cognitive and Clinical Neuroscience, Spec. Neuropsych.
	Maastricht University, Maastricht, the Netherlands
2015 – 2018	B.Sc. Psychology
	Maastricht University, Maastricht, the Netherlands
2005 – 2014	A-levels
	Goethe Gymnasium, Stolberg Rhld., Germany

## **Publications**

Julia Pfeil, Merle C. Hoenig, Elena Doering, Thilo van Eimeren, Alexander Drzezga, Gérard N. Bischof (2021) Unique regional patterns of amyloid burden predict progression to prodromal and clinical stages of Alzheimer's disease, Neurobiology of Aging, 106, 119-129, <u>https://doi.org/10.1016/j.neurobiolaging.2021.06.014</u>.

#### **Awards & Funds**

Sallie P. Asche Travel Award Fund for the Dallas Aging & Cognition Conference January 2022

### Conferences

July 2022	AAIC (online)
March 2022	ADPD (online)
July 2021	AAIC (online)
Feb 2021	ADPD (online)

### Workshops and Courses

July 2022	University of Cologne - Poster Presentations
Oct 2021	University of Cologne - Statistics Workshop SPSS
Aug 2021	University of Turku – Principles and Application of
	Neuroimaging Data Analysis
May 2021	University College London - Biomarkers for
	neurodegenerative diseases
Nov 2020	University of Cologne - Science Slam Workshop &
	Winning 3 <sup>rd</sup> prize at Science Slam Battle