## **CURRICULUM VITAE Katharina Lingelbach (née Hirning)**

Elsterstaffel 3, 70199 Stuttgart

⊠ Katharina.Lingelbach@iao.fraunhofer.de,

www.linkedin.com/in/katharina-lingelbach-b91913170

 $\underline{https://scholar.google.com/citations?hl=de\&user=ZjxFbdcAAAAI}$ 

https://katharina-lingelbach.netlify.app/

**)** +49 151 16327897

Geburtstag: 29.10.1993, Germany



## PRACTICAL EXPERIENCE AND AWARDS

02.2021 – today	Research Associate at the Fraunhofer Institute for Industrial Engineering IAO - Research Group Applied Neurocognitive Systems Funding: Fraunhofer TALENTA start
11.2018 – 01.2021	Research Associate at the Institute of Human Factors and Technology Management (IAT), University of Stuttgart - Research Group Human-Technology Interaction
10.07.2020	<b>Certified Data Scientist in Machine Learning and Deep Learning -</b> Fraunhofer BIG DATA AI
01.2018 – 07.2018	Master Thesis and Research Stay at the Max Planck Institute for Human Cognitive and Brain Sciences - Research Group Adaptive Memory
EDUCATION	
02.2021 - today	University of Oldenburg, Germany, PhD Student Applied Neurocognitive Psychology Doctoral Thesis - Investigating the Emotion - Cognition Interaction: Effects of (socio-)emotional distractions on cognitive processes Supervision: Prof. Jochem Rieger, Dr. Mathias Vukelic Awards: Conference Best Talk Award - Neuroergonomics 2021, Munich
10.2016 – 10.2018	University of Vienna, Austria, M.Sc. in Psychology – Mind & Brain ( <i>Note: 1,0</i> ) Master Thesis - <i>The role of the right dorsolateral prefrontal cortex in voluntary retrieval suppression: An online rTMS approach (Note: 1,0)</i> Supervision: Prof. Ulrich Ansorge, Dr. Roland Benoit, Dr. Davide Stramaccia Scholarship: Performance scholarship for outstanding performance
10.2014 - 07.2016	University of Vienna, Austria, B.Sc. in Psychology (Note: 1,47) Bachelor Thesis - Pop Out Effect for faces within visual search (Note: 1,0) Supervision: Prof. Ulrich Ansorge, Dr. Florian Goller Scholarship: Performance scholarship for outstanding performance
Neuroscience	MEG, EEG, fNIRS, fMRT, TMS/ tDCS, EDA, ECG, facial EMG, neuropsychopharmacology
Analysis and Programming	Python, Machine Learning Methods (Classical and Deep Learning), R, MatLab, SILAB, JASP/SPSS