We search

Student Assistant
(9 h/week)

ABOUT US We aim to unravel the mechanisms of visual perception, from early visual processing to decision-making about our environment. To achieve this goal, we acquire large neuroimaging and behavioral datasets and compare state-of-the-art AI models with humans.

WE OFFER • Involvement in a highly interdisciplinary international research environment • Insights into cutting-edge research in psychology and neuroscience of vision • Friendly and supportive work atmosphere • Possibilities for professional development, e.g., B.Sc./M.Sc. thesis

YOUR TASKS • Preparation and execution of large-scale online experiments • Participant recruitment • Assisting in data collection and analysis of neuroimaging studies • Digital image processing for large-scale image datasets

YOUR PROFILE • Study of psychology (B.Sc./M.Sc.) or related • Interest in cognitive neuroscience and visual perception • Able to work independently and conscientiously • Programming experience (e.g., Python, Matlab, R and/or web programming) desirable but not required • Image processing skills (e.g., Adobe Photoshop) useful

HOW TO APPLY Please submit your documents (cover letter, CV, certificates, possibly references) as a single PDF to: Jonas Perkuhn perkuhn@cbs.mpg.de

Applications are accepted until the position is filled, latest by February 12th 2021.

We would like to particularly encourage applications by members of all underrepresented groups (e.g., women, LGBTQI+, ethnic minorities).