

Haiyan Kong

Website: haiyankong.github.io

Email: haiyankong@hotmail.com

EDUCATION

Nanjing Normal University

Master of Philosophy in Psychology

Supervisor: Assoc. Prof. Jiushu Xie, Assoc. Prof. Yanli Huang

Nanjing, China

Sep. 2020 – Jun. 2023

Shandong Normal University

Bachelor of Science in Applied Psychology

Jinan, China

Sep. 2016 – Jun. 2020

WORKING EXPERIENCE

Research Assistant

Institute of Psychology, Chinese Academy of Sciences

Supervisor: Asst. Prof. Xilei Zhang, Prof. Liang Wang

Jul. 2023 – Present

Beijing, China

- Performed MEG data analysis using MNE-Python.
- Conducted experiments integrating TMS and eye-tracking.

Teaching Assistant

Course: R Language and Its Application in Psychological Research

Lecture: Prof. Hu Chuan-Peng

Affiliation: Nanjing Normal University, Nanjing, China

Feb. 2022 – Jun. 2022

- Assisted with teaching by preparing materials related to the course, grading homework, and tutoring students.

Teaching Assistant

Course: R Language Training Workshop

Lecture: Prof. Hu Chuan-Peng

Affiliation: Jiangsu Province Psychological Society, China

Jun. 2021

- Assisted with the workshop by tutoring students and answering questions during group discussion.

PUBLICATION / MANUSCRIPT

Li, X., Shen, H., **Kong, H.**, & Xie, J. (2023). Autistic traits predict social avoidance and distress: The chain mediating role of perceived stress and interpersonal alienation. *Scandinavian Journal of Psychology*, *64*, 802-809. <https://doi.org/10.1111/sjop.12946>

Kong, H., Xie, J., Fen, D., Li, X., Wang, X., & Huang, Y. (under review). Autistic traits and depressive symptoms in the general population: Mediating roles of social camouflaging, self-concept clarity, and self-disgust. *Preprint*

He, F†, **Kong, H†**, Wang, X., Huang, Y., & Xie, J. (in preparation). Autistic traits, interpersonal alienation, and social camouflaging among Chinese adults: A gender-based conditional process analysis. († equal contribution). *Preprint*

SKILL

Neuroscience

fNIRS, EEG, MEG, TMS, Eye-tracking

Programming

R, MNE-Python, MATLAB, HTML/CSS

Tools

Psychtoolbox, PsychoPy, E-Prime, SPSS, LaTeX, Git, Adobe Photoshop, Adobe Premiere

ADDITIONAL TRAINING

| | |
|--|------|
| The 8th National functional Near Infrared Spectroscopy Workshop in China | 2023 |
| Online Workshop for Linear Mixed-Effects Modeling in R | 2023 |
| Neuromatch Academy School for Computational Neuroscience | 2021 |
| Workshop for Data Processing of functional Near Infrared Spectroscopy | 2020 |

Last update: June 2024