MINGHAO YUAN

Yuanpei College, Peking University yuan_rhenium@stu.pku.edu.cn rheniumyuan@foxmail.com

EDUCATION

Yuanpei College, Peking University

September, 2022 - Present

BS in psychology

mentor: Prof. Yujia Peng

The High School Affiliated to Beijing Normal University

September, 2019 - July, 2022

High school education

RESEARCH EXPERIENCE

Research Assistant, DACN Lab, Peking University

September, 2023- Present

mentor: Prof. Yujia Peng

research domain: social anxiety disorder

AWARDS AND SCHOLARSHIPS

The First Prize Scholarship, Peking University	2023
Merit Student, Peking University	2023
The 93rd-94th Soh Bing Scholarship, Soh Bing Scholarship Foundation	2022

SKILLS

Programming Languages and Frameworks

R (lme4, lavaan, brms, kerasR, ggplot2, RStan), Python, MATLAB (Psychtoolbox), JavaScript (three.js, jsPsych), C, HTML, LaTeX

Statistical Methods

multivariate statistics, time-series analysis, Bayesian statistics, meta-analysis, machine learning

Languages

Chinese, English, Deutsch

SOCIAL SERVICE

Secretary-General, Youth Volunteer Association of Yuanpei College

September, 2023- Present

PERSONAL INTERESTS

Meteorology