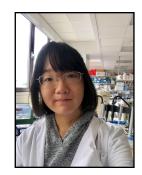
YILIN HAO

Email: Y.Hao-20@sms.ed.ac.uk



Education

09/2015 to Bachelor of Science: Biomedical Sciences 06/2018 University of York-York-United Kingdom

09/2018 to Masters of Science: Integrative Neuroscience

08/2019 University of Edinburgh-Edinburgh-United Kingdom

Undergraduate final year project

11/2017 to Title: Characterising theta and gamma oscillations in the CA1 region of MeCP2 KO mice.

04/2018 Project director: Dr. Darren Goffin

Project description:

• Analysed theta and gamma oscillations in the CA1 region of WT and MeCP2 KO mice.

Masters project

01/2019 to Title: The pathological effects of VAPB in rat cerebella 08/2019 Project director: Dr. Mandy Jackson and Dr. Paul Skehel

Project description:

• Studied the morphological and electrophysiological alterations in the cerebella of a rat model

of ALS.

Employment

01/2021 to Position: Research assistant

04/2022 Principal investigator: Dr. Danyang He

Institution: Westlake University, Hangzhou, China

Project description:

• Studied the functional roles of microglia in neurodevelopment and neuropathology.