COURTNEY GOODRIDGE

PhD student in Psychological Sciences

Currently searching for post doc positions in Experimental Psychology.

🎓 EDUCATION

University of Leeds
PhD, Psychological Sciences 📍 Leeds, UK

expected 2021 | 2018

Thesis: "Understanding Human Control of Skilled Actions."

University of Birmingham
MSc, Brain Imaging and Cognitive Neuroscience 📍 Birmingham, UK

2018 | 2017

Thesis: "Is Alpha Oscillatory Power Responsible for Cross-Modal Inhibition During Simultaneous Multi-Sensory Processing?"

Graduated in Decemeber 2018 with Distinction.

Sheffield Hallam University
BSc, Psychology 📍 Sheffield, UK

2017 | 2014

Thesis: "An Eye Tracking Study Investigating the Differences in Visual Attention Given to Artificial and Natural Threats."

Graduated in November 2017 with 1st Class Honours.

💻 EXPERIENCE

Undegraduate teaching assistant
University of Leeds 📍 Leeds, UK

present | 2018

- Teaching assistant for second year computer lab sessions | *One-way/two-way ANOVAs and multiple regressions*
- Seminar leader for first year undergraduate research skills and statistics module | *Research design, scientific communuication, statistical analyses*

Masters research thesis
University of Birmingham 📍 Birmingham, UK

2018 | 2017

- EEG signal processing | *bandpass filtering, independent component analysis (ICA), downsampling*
- Beamformer analysis | *anatomical MRI head model construction, spatial localisation of alpha power modulation*
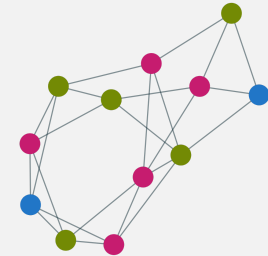
Masters research placement
University of Birmingham 📍 Birmingham, UK

2018 | 2017

- Functional MRI data analysis using SPM | *pre-processing and first/second level analyses of subtraction and factorial designs*

CONTACT

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SKILLS

Tools: R, Python, Github, Visual Studio Code, JASP, SPSS

Data science: Utilising frequentist and Bayesian statistical methods to model, analyse and visualise sensorimotor data.