

Astrid Emilie Lund

Email: Astridlund.ael@gmail.com Mobile: +81 8073654290 | +45 21675595

PhD researcher in Psychology with 5+ years' experience in quantitative and qualitative research and in understanding human behaviour. Highly skilled in data analysis and various research methods. Strong expertise in communicating findings to stakeholders and in managing projects from end-to-end.

Professional Experience

PhD Researcher in Psychology, King's College London, England 2021 - 2026

- Led 5 end-to-end research projects managing 10+ research assistants and 300+ participants.
- Analysed quantitative and qualitative research using various statistical analyses, such as time-series analyses, drift diffusion models and Bayesian models and various programming tools such as R, Linux and Matlab.
- Employed various methods including focus group discussions, surveys and experimental tests.
- Wrote academic peer-reviewed articles, instructions to assistants and research summaries to the public.
- Worked in interdisciplinary teams, including healthcare professionals and world-leading researchers.
- Presented findings to diverse audiences in England, Japan, USA and Denmark supported by grants (£1600).
- Awarded Runner-up for Best Presentation among PhD cohort by funders for research project and presentation.
- Delivered insight into human decision-making and memory processes and into clinical diagnoses (e.g. dementia) to further theoretical understanding and clinical practices.

University Teacher, King's College London, England 2021 - 2025

- Developed and taught interactive seminars and practical workshops for psychology undergraduate students.
- Taught research methods, academic theories, critical thinking and problem-solving skills.
- Received continuous positive written feedback from students, such as "*Engaged, friendly, knowledgeable*".
- Provided feedback and grades on written and oral coursework and exams for 200+ students.
- Mentored undergraduate students on their dissertation research projects, providing advice and feedback.

Visiting Researcher, RIKEN Center for Brain Science, Japan Jan – Aug 2023

- Collaborated internationally developing and presenting research in a multicultural context.
- Designed, conducted and analysed data on human cognition and brain functions.
- Awarded competitive funding to cover the trip (£10,000 total).

Visiting Researcher, University College London, England 2021 - 2023

- Collaborated on a cross-country project between University College London and Aarhus university.
- Invited to weekly meetings with discussions on ongoing projects, bringing analytical expertise.
- Published academic articles and presented at conference in the Netherlands, supported by grants (£400)

Research Intern in Philosophy, King's College London, England Jun – Jul 2019

- Synthesizing experimental research and philosophical literature. Bridging knowledge between two fields.

Education

PhD in Cognitive Psychology, King's College London, England 2021 - 2026

- Full scholarship by the London Interdisciplinary Social Science Doctoral Training Partnership (LISS-DTP).

MSc in Mental Health Studies, King's College London, England, 1st class honours 2020- 2021

- Full scholarship by the ESCR through the LISS-DTP
- **Dissertation:** Analysed large longitudinal study (N ≈ 20,000) using R to compute network models (SEM) and presented findings at international conference.

BSc in Psychology, King's College London, England, 1st class honours 2017-2020

- Awarded part funding from various grants (50,000 DKK total).
- Awarded Best Student Representative at the institute by peers.
- **Dissertation:** Self-led study on human decision-making and memory.

Highschool (STX), Viborg Katedralskole, Denmark, Average: 11,2/12 2012-2015

- Graduated as a top 10 student for which a grant was awarded (2000 DKK).

Technical skills: R, SQL, Python, Matlab, NVivo, SPSS, JASP and Linux

Languages: English & Danish: Fluent | Japanese: Conversational ~ JLPT N3