Join Us!

We're excited to welcome enthusiastic learners and aspiring researchers who are passionate about understanding the brain, mind, and behavior. If you're curious, driven, and eager to grow, we'd love to hear from you!

To apply, please email us with:

- Your CV
- A one-page summary including:
 - o Who are you?
 - o What topics are you interested in?
 - o Why do you want to join us?
 - o When and for how long do you plan to visit?
 - o How would this experience benefit you? (Your expectations and goals)
- A certificate of completion for our *Brain Building Block* series
 - Watch & complete here

Two Types of Visits

Short-term visit

- **Duration:** ~4–8 weeks
- Activities: Assist with ongoing projects and lab activities
- Requirement: Some relevant skills encouraged (see below)

Long-term visit

- **Duration:** 6 months or more (can be non-consecutive)
- Activities: Lead your own project(s), assist ongoing work, join lab life
- Requirement: Relevant skills encouraged (see below)

Recommended Skills (Not required, but helpful!)

Cognitive Science / Experimental Psychology

- Should know: Concepts of perception, attention, working memory / EF, LTM, language, emotion, decision making, social cognition
- Good to know: Classic paradigms (e.g., Posner cueing, N-back, Go-No-Go, Visual Search, Semantic priming, Prisoner's dilemma)
- Wow, really? Psychophysics (e.g., 2AFC, method of loci)

Clinical Neurology / Psychiatry

- Should know: Amnesia, Agnosia, Apraxia, Aphasia, Neglect, Inattention
- Good to know: Anatomy/disease models (e.g., hippocampus, dual-pathway, Wernicke-Geschwind)
- Wow, really? Basic diagnosis and disease management

Programming & Data Science

Commonly used: Python, R, MATLAB, JavaScript, HTML/CSS, C# (Python/R recommended for beginners in data analysis)

- Should know: Data handling (spreadsheets, forms)
- Good to know: Basic calculations using formulas/functions
- Wow, really? Programming basics (variables, if-else, loops)

Neuroscience (esp. Cognitive)

- Should know: Brain anatomy and physiology
- Good to know: Strengths/limitations of EEG, fMRI, TMS, etc.
- Wow, really? Application to studying brain function

Statistics & Machine Learning

- Should know: Data visualization
- Good to know: Statistical concepts (e.g., ANOVA, SDT, independence tests)
- Wow, really? Machine learning and deep learning

Our Lab Culture & What We Value

- Regular lab meetings (every 1–2 weeks) for sharing ideas, progress, and cool brainrelated stuff.
- **Team learning spirit:** We value learning how to learn independently and together.
- Supportive atmosphere: If something unexpected happens, just let us know. We care.
- Flexible working style: Work when/where suits you but we love spending time together in the lab (there might be snacks).
- Respect for work-life balance: No pressure to respond outside office hours.
- **Diversity is our strength:** We cherish diverse backgrounds cultural, academic, personal. Respect and empathy are non-negotiable.