**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:
  + Who are you?
  + What topics are you interested in?
  + Why do you want to join us?
  + When and for how long do you plan to visit?
  + How would this experience benefit you? (Your expectations and goals)
* **A certificate of completion** for our *Brain Building Block* series  
  👉 [Watch & complete here](https://youtube.com/playlist?list=PLnE-99oQBy1JKaM1hlFNjZH-drJlp0ASx&si=avoh8cWsEKKGGSAP)

**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 times per week)** for sharing ideas, progress, and cool brain-related 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.