

Fei Gu

Ph.D Student

Institute of Psychology, Chinese Academy of Sciences

✉ guf@psych.ac.cn | 🏠 flashsherlock.github.io | 📄 ORCID | 📖 Google Scholar | 🐙 Github

Research Interests

Olfaction; amygdala; odor representation; fMRI

Education

Institute of Psychology, CAS

PHD STUDENT, COGNITIVE NEUROSCIENCE

Beijing, China

09/2019-present

Beijing Normal University

BACHELOR OF SCIENCE, PSYCHOLOGY

Beijing, China

09/2015-07/2019

Awards and Grants

The Academic Scholarship

FACULTY OF PSYCHOLOGY, BEIJING NORMAL UNIVERSITY

2019

\$700

Beijing Student Research and Entrepreneurial Action Plan

BEIJING MUNICIPAL COMMISSION OF EDUCATION

2016

\$1500

Research outputs

ARTICLES

Shan, L., Yuan, L., Zhang, B., Ma, J., Xu, X., **Gu, F.**, Jiang, Y., & Dai, J. (2023). Neural integration of audiovisual sensory inputs in macaque amygdala and adjacent regions. *Neuroscience Bulletin*, 39(12), 1749–1761.

Shan, L., Huang, H., Zhang, Z., Wang, Y., **Gu, F.**, Lu, M., Zhou, W., Jiang, Y., & Dai, J. (2022). Mapping the emergence of visual consciousness in the human brain via brain-wide intracranial electrophysiology. *The Innovation*, 3(3).

PRESENTATIONS

Gu, F., Yuan, L., Zhou, W., & Dai, J. (2024, June). *Odors evoke unique oscillatory response profiles in the macaque amygdala*. [Poster session]. 19th International Symposium on Olfaction and Taste. Reykjavik, Iceland.

Gu, F., Yuan, L., Zhou, W., & Dai, J. (2023, October). *Odor-specific oscillatory response profiles in the macaque amygdala*. [Talk session]. Brown Bag Series in the State Key Laboratory of Brain and Cognitive Science. Beijing, China.