SHENYANG HUANG

Curriculum Vitae

Email: Shenyang.Huang@Duke.edu Center for Cognitive Neuroscience Phone: (919) 668-2299 Duke University, Durham, NC 27708

EDUCATION

Duke University, Durham, NC	2025 (expected)
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Ph.D. student in Psychology and Neuroscience Cumulative GPA (up to Spring 2022): 4.00/4.00

Duke University, Durham, NC 2020

Bachelor of Science with Distinction in Neuroscience

Bachelor of Science in Mathematics

Cumulative GPA: 3.97/4.00

Summa Cum Laude

GRANTS, HONORS, & AWARDS

Graduate Grant Award sponsored by the Charles Lafitte Foundation for Research in	2021
Psychology & Neuroscience – \$5,000	
Duke Summer Neuroscience Program Fellowship – \$3,000	2019
Phi Beta Kappa Honor Society – elected as top 1% of junior class	2019

PUBLICATIONS

- [3] Huang, S.*, Faul, L.*, Sevinc, G., Mwilambwe-Tshilobo, L., Setton, R., Lockrow, A., Ebner, N. C., Turner, G. R., Spreng, R. N., De Brigard, F. (2021). Age Differences in Intuitive Moral Decision-Making: Associations with Inter-Network Neural Connectivity. *Psychology and Aging*, 36(8), 902–916. https://doi.org/10.1037/pag0000633
- [2] **Huang, S.**, Stanley, M. L., & De Brigard, F. (2020). The phenomenology of remembering our moral transgressions. *Memory & Cognition*, 48(2), 277–286. https://doi.org/10.3758/s13421-019-01009-0
- [1] Fei, Y., Zhu, D., Sun, Y., Gong, C., **Huang, S.**, & Gong, Z. (2018). Repeated Failure in Reward Pursuit Alters Innate Drosophila Larval Behaviors. *Neuroscience Bulletin*, 34(6), 901–911. https://doi.org/10.1007/s12264-018-0248-0

Note: * indicates co-first authorship

POSTERS & PRESENTATIONS

Huang, S., Faul, L., Parikh, N., LaBar, K. S., De Brigard, F. (2022, April). *Multivariate neural patterns of counterfactual thinking-induced reconsolidation of autobiographical memory*. Poster session accepted for Cognitive Neuroscience Society 2022 Annual Meeting.

Huang, S., Faul, L., Sevinc, G., Mwilambwe-Tshilobo, L., Setton, R., Lockrow, A., Ebner, N. C., Turner, G.
R., Spreng, R. N., De Brigard, F. (2021, March). *Inter-Network Neural Connectivity Predicts Differences in Intuitive Moral Decision-Making between Younger and Older Adults*. Poster session and Data Blitz presented at Cognitive Neuroscience Society 2021 Virtual Meeting.

Huang, S., Simmons, C., Krenzer, W., & Farahany, N. (2020, May). *Consumer-Based EEG Devices-Are They Mind-Wandering?* Poster session presented at Cognitive Neuroscience Society 2020 Virtual Meeting.

Huang, S., Stanley, M., & De Brigard, F. (2019, July). *The Phenomenology of Remembering Immoral Actions*. Poster session presented at Duke Undergraduate Research Showcase, Durham, NC.

TEACHING AND MENTORING

Psy 762 / Neurobio 881 Functional Magnetic Resonance Imaging graduate class, led lab	2022	
session on multivariate pattern analysis (MVPA)		
Cognitive Neuroscience Research Internship, Mentor	2021-	
Undergraduate research, Nathaniel Braswell	2021-	
Duke Institute for Brain Sciences Methods Meetings	2021-	
(<u>https://dibsmethodsmeetings.github.io/people/shenyang</u>) – led workshops and tutorials		
Bass Connections team Mobile EEG Devices - Graduate team member	2020-2021	
Neuroscience Majors' Union – Mentor for first-years and sophomores	2019-2020	

SKILLS

MATLAB	Markdown
Python	LaTeX
R	Qualtrics Survey Platform

REFERENCES

Felipe De Brigard, Ph.D.

Fuchsberg-Levine Family Associate Professor of Philosophy Duke University

felipe.debrigard@duke.edu

Roberto Cabeza, Ph.D.

Professor of Psychology and Neuroscience Duke University cabeza@duke.edu

Simon W. Davis, Ph.D.

Assistant Professor of Neurology Duke University simon.davis@duke.edu

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