

kyle thieringer

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last update: 2025-08-26

education

university of washington / seattle

2023 - present

neuroscience phd candidate

co-advised by sama ahmed and john tuthill

northeastern university / boston

2016 - 2021

bs in behavioral neuroscience, minor in environmental science

academic employment

princeton university / research technician

2021 - 2023, princeton

advisor: dr. mala murthy

harvard medical school / student researcher

2020 - 2021, boston

advisor: dr. michael crickmore

beth israel deaconess medical center / student researcher

2018 - 2019, boston

advisors: drs. janet mullington & monika haack

academic publications

2025

Thieringer, K., & Tuthill, J. C. *Neural circuits: Trust no limb*. current biology

Li, X., Thieringer, K., Gao, Y., & Murthy, M. *Sequencing of distinct wing behaviors during Drosophila courtship*. biorxiv

2023

Roemschied, F. A., Pacheco, D. A., Aragon, M. J., Ireland, E. C., Li, X., Thieringer, K., Pang, R., & Murthy, M. *Flexible circuit mechanisms for context-dependent song sequencing*. nature

posters & presentations

2023

Thieringer, K., Li, X., Li, J., Murthy, M. *Bilateral wing wagging in Drosophila and coordination with courtship singing*. Cold Spring Harbor Neurobiology of Drosophila Conference.

teaching & mentorship

neuroscience 302 / teaching intern

2024, autumn quarter

neuroscience mentorship program

2024

neuroscience undergraduate reading program

2023-present

prison teaching initiative, edna mahan correctional facility for women

2022

community

NBIO inaugural trainee symposium / chair

2025

student representation committee / committee member

2024-present

popcorn talks student seminar series / co-organizer

2024 - present

uaw 4121 housing justice working group / committee member

2024-present

uaw 4121 union / steward for neuroscience program

2024 - present

awards & honors

2025

NSF GRFP honorable mention