

# Kenji T. Hayashi - Curriculum Vitae

Ph.D Candidate

Department of Ecology and Evolutionary Biology

University of California, Los Angeles

Email: [kthayashi@ucla.edu](mailto:kthayashi@ucla.edu) | Web: [link here](#)

## EDUCATION

---

### Ph.D. in Ecology and Evolutionary Biology

2018 - Present

University of California, Los Angeles

Advisor: Dr. Nathan Kraft

### B.S. in Biology

2014 - 2018

Brown University

Advisors: Dr. Dov Sax, Dr. Brian Enquist

## FUNDING

---

### Grants

#### Departmental Conference Grant

2023

University of California, Los Angeles

\$1,500 to attend Ecological Society of America conference

#### Departmental Research Grant

2022

University of California, Los Angeles

\$650 for dissertation research

#### Mildred E. Mathias Graduate Student Research Grant

2020 - 2021

University of California Natural Reserve System

\$2,000 for field work at UC Santa Barbara Sedgwick Reserve: "Quantifying the effect of competitive interactions on the landscape-scale distributions of annual plant species in a California grassland"

#### Departmental Research Grant

2020

University of California, Los Angeles

\$500 for dissertation research

#### Departmental Research Grant

2019

University of California, Los Angeles

\$2,000 for dissertation research

## Fellowships & Scholarships

<b>Halde Quarter Fellowship</b> University of California, Los Angeles	2022
<b>Summer Mentored Research Fellowship</b> University of California, Los Angeles	2021
<b>Vavra Quarter Fellowship</b> University of California, Los Angeles	2021
<b>Vavra Fellowship</b> University of California, Los Angeles	2018-2022
<b>Palevsky Fellowship</b> University of California, Los Angeles <small>Awarded to one incoming student in recognition of an outstanding record and promise of scholarly achievement</small>	2018
<b>Barclay Scholarship</b> Rocky Mountain Biological Laboratory	2017
<b>BrownConnect LINK Award</b> Brown University	2016

## HONORS & AWARDS

---

<b>Departmental Graduate Teaching Award</b> University of California, Los Angeles <small>For Teaching Assistant roles in EE BIOL 161 and EE BIOL 167</small>	2023
<b>Honorable Mention, NSF Graduate Research Fellowship</b> National Science Foundation	2022
<b>Elected to Sigma Xi</b> Brown University	2023
<b>Honors in the Biological Sciences</b> Brown University	2018

## PUBLICATIONS

---

### Journal Articles

\* indicates equal contribution

2. McGuire, RM\*, **Hayashi, KT\***, Yan, X\*, Caritá Vaz, M, Martínez-Blancas, A, Sullivan, LL, Vazquez-Morales, S, Kandlikar, GS. (2022). EcoEvoApps: Interactive apps for theoretical models in ecology and evolutionary biology. *Ecology and Evolution*, 12, e9556. <https://doi.org/10.1002/ece3.9556>
1. Miller, EC, **Hayashi, KT**, Song, D, Wiens, JJ. (2018). Explaining the ocean's richest biodiversity hotspot and global patterns of fish diversity. *Proceedings of the Royal Society B: Biological Sciences*, 285, 20181314. <https://doi.org/10.1098/rspb.2018.1314>