Tianjiao Mei

Charles H. Dyson School of Applied Economics and Management
Cornell University
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EDUCATION

Cornell University, Dyson School of Applied Economics and Management *Ithaca, U.S.*

- *PhD in Applied Economics and Management* *2023 —*
- *MS in Applied Economics and Management* *2021 — 2023*

University of California, Davis, College of Agricultural & Environmental Sciences *Davis, U.S.*

- *BS in Managerial Economics (summa cum laude, highest honors)* *2018 — 2021*

RESEARCH INTEREST

- Environmental, Agricultural, and Resource Economics.
- Biodiversity, Ecology, Ecosystem Services.

WORKING PAPERS

- **Bird Returns on Public Investment in the Conservation Reserve Program** (with C. Chen, C. Kling, I. Rudik, A. Rodewald, A. Johnston)

- **Vanishing Protections, Vulnerable Birds: The Hidden Cost of WOTUS Rollbacks** (with A. Rodewald, Y. Zhao, N. Ramkumar, W. Zhang, O. Robinson, C. Davis, A. Stillman, and C. Kling)

WORK IN PROGRESS

- **Transboundary Impacts of Environmental Change: Evidence from Migratory Birds along the East Asian-Australasian Flyway** (with T. Liu, C. Kling, A. Rodewald, Y. Zhao, W. Zhang)
- **Winners or Losers? Quantifying the Wildfire Impacts on Bird Biodiversity** (with T. Tyler, A. Stillman, O. Sanderfoot, C. Kling)

PUBLICATIONS

- **Mei, T.**, "Estimating the Causal Effects of Neonicotinoid Use on Wild Bee Abundance in the Mid-Atlantic United States", *Master's Thesis*, https://doi.org/10.7298/f47q-jw97

- Bai, B., Chen, D., Xu, T., Tian, J., **Mei, T.**, Wan, M., Wang, G. "Analysis on Net Carbon Sink Value of Main Grain Crops and Crop Rotation", *Ecological Economy* (ISSN: 1671-4407, CN: 53-1193/F) Vol.37, No.9 (2021): 97-101 (in Chinese)

HONORS/AWARDS

- Departmental Citation Award, UC Davis, 2021
- Gradution with Highest Honors (summa cum laude), UC Davis, 2021
- Dean's Honors List, UC Davis, every quarter *2018 — 2021*

TEACHING EXPERIENCE

- AEM 4585: Sustainable Business, Teaching Assistant, Cornell, Fall 2024
- AEM 1500: An Introduction to the Economics of Environmental and Natural Resources, Teaching Assistant, Cornell, Spring 2023 & Spring 2025,
- AEM 4940/6940: Cost-Benefit Analysis for Business and Environmental Sustainability, Guest Lecturer, Cornell, Spring 2025

RESEARCH FUNDING

- Graduate Research Assistant Funding from Cornell Atkinson/The Nature Conservancy Joint Research, Summer 2027
- Graduate Research Assistant Funding from Cornell Atkinson and Walmart Foundation, 2025 — *2027*
- Cornell University Graduate Research Assistantship, 2023 — *2026*

SKILLS & HOBBIES

Programming: R, Stata, MATLAB, Python

Hobbies: Playing Zither, Snowboarding, Badminton, Reading, Traveling