Maureen L. Page

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CURRENT POSITION

Cornell University

June 10, 2022 - present

USDA NIFA Postdoctoral Fellow

Address: 4144 Comstock Hall, Ithaca, NY, 14853

EDUCATION

University of California, Davis

June 9, 2022

Ph.D. Entomology

University of California, Davis

June 13, 2019

M.S. Entomology

Scripps College

May 1, 2016

 $B.A.\ Biology$

FELLOWSHIPS, GRANTS, AND AWARDS (\$464,800 TOTAL)

U.S. Department of Agriculture Postdoctoral Fellowship. 2023 - 2025. \$219,900

U.S. Department of Defense NDSEG Fellowship. 2018 - 2021. \$171,800

UC Davis, Graduate Scholars Fellowship. 2016 – 2017. \$57,900

UC Davis, Travel Grants. 2017 - 2019 and 2021. \$2,200

Vansell Scholarship Grant. 2018 and 2019. \$5,160

Davis Botanical Society Grant. 2017, 2018, and 2019. \$4,500

Duffey-Dingle Research Grant. 2018. \$840

Northern California Botanists Grant. 2017 and 2018. \$2,000

UC Davis, Entomology Teaching Award. 2017. \$500

ACADEMIC PRESENTATIONS AND CONFERENCES

2023	Entomological Society of America.
	International Pollinator Conference.
2022	Entomological Society of America.
	Eastern Apiculture Society.
	International Union for the Study of Social Insects.
	Aarhus University.
2021	Entomological Society of America. (Student Competition Award)
2020	Ecological Society of America.
2019	Pacific Branch of the Entomological Society.
2018	UC Davis Bee Symposium. (Student Competition Award)
2017	Ecological Society of America.

SELECTED TEACHING EXPERIENCES

Lead Instructor, ENT 10 – Natural History of Insects

Winter 2022

University of California, Davis

Another graduate student and I acted as lead instructors, designing exams and assignments and organizing lectures, grading, and student communication.

Teaching Assistant, PLS 15 – Intro to Sustainable Agriculture

Fall 2021

University of California, Davis

Seminar Organizer, ENT 290 – Meta-analysis in Insect Agroecology Winter 2020 University of California, Davis

I helped organize a graduate seminar where students collaboratively learn how to extract data from the scientific literature and analyze data using common meta-analytical techniques.

Seminar Organizer, ENT 298 – Methods in Insect Agroecology

Winter 2019

University of California, Davis

I helped organize a graduate seminar where students developed R workshops and paper discussions to collaboratively learn key skills in spatial and community data analysis.

Teaching Assistant, BIS 2B – Principles of Ecology and Evolution University of California, Davis

Winter 2018

Teaching Assistant, ABI 50A – Animal Biology

Fall 2017

University of California, Davis

Lead Instructor, ENT / ECL 290 – Racial and Gendered Science Winter 2017 University of California, Davis

I designed and was the primary instructor for a mixed graduate/undergraduate seminar on issues that impact the inclusion of underrepresented communities in the sciences.

SELECTED COMMUNITY AND ACADEMIC SERVICE

Ambassador December 2022 – present Xerces Society for Invertebrate Conservation

Co-Organizer July 2020 – July 2021

Social Justice in Ecology Reading Group

Student Representative August 2019 – May 2021

Davis Botanical Society

Mentorship Committee and Program Organizer August 2017 - August 2021

Girls Outdoor Adventure in Leadership and Science (GOALS)

Mentor November 2016 - 2018

Center for Land-Based Learning

Guest Lecturer and Workshop Leader

October 2016, 2017, and 2019

Hoes Down Harvest Festival

Referee - Agriculture Ecosystems and Environment, Biological Conservation, Biological Invasions, Ecosphere, Ecography, Insect Conservation and Diversity, Journal of Animal Ecology, Journal of Applied Ecology, Journal of Ecology, Journal of Insect Conservation, Proceedings B

- ** denotes undergraduate co-authors
- 8. Page, M.L. and N.M. Williams. 2023. Evidence of exploitative competition between honey bees and native bees in two California landscapes. *Journal of Animal Ecology* 92: 1802–1814. https://doi.org/10.1111/1365-2656.13973
- 7. Page, M.L. and N.M. Williams. 2023. Honey bee introductions displace native bees and decrease pollination of a native wildflower. *Ecology* 104(2): e3939. https://doi.org/10.1002/ecy.3939

Press: Science Friday, American Bee Journal

6. Page, M.L., C.C Nicholson, R.M. Brennan, **A.T. Britzman, J. Greer, J. Hemberger, H. Kahl, U. Muller, Y. Peng, N.M. Rosenberger, C. Stuligross, **L. Wang, L.H. Yang, and N.M. Williams. 2021. A meta-analysis of single-visit pollination effectiveness comparing honeybees and other floral visitors. American Journal of Botany. 108: 1–12. doi.org/10.1002/ajb2.1764

Press: American Bee Journal

- 5. Mola, J.M., C. Stuligross, M.L. Page, D. Rutkowski, and N.M. Williams. 2021. Impact of "non-lethal" tarsal clipping on bumble bees (Bombus vosnesenskii) may depend on queen stage and worker size. *Journal of Insect Conservation*. 25: 195–201. doi.org/10.1007/s10841-021-00297-9
- 4. Thomson, D.M. and M.L. Page. 2020. **The importance of competition between insect pollinators in the Anthropocene**. Current Opinion in Insect Science 38: 55 62. doi.org/10.1016/j.cois.2019.11.001
- 3. Williams, N.M., J.M. Mola, C. Stuligross, T. Harrison, M.L. Page, R.M. Brennan, N.M. Rosenberger, and M. Rundölf. 2019. **Fantastic bees and where to find them: locating the cryptic overwintering queens of a western bumble bee**. *Ecosphere*. e02949. doi.org/10.1002/ecs2.2949
- 2. Page, M.L., J.L. Ison, A.L. Bewley, K.M. Holsinger, A.D. Kaul, K.E. Koch, K.M. Kolis, and S. Wagenius. 2019. Pollinator effectiveness in a composite: a specialist bee pollinates more florets but does not move pollen farther than other visitors. *American Journal of Botany.* 106: 1487-98. doi.org/10.1002/ajb2.1383
- 1. LoPresti, E.F., J. Goidell, J.M. Mola, M.L. Page, C.D. Specht, C. Stuligross, M.G. Weber, N.M. Williams, and R. Karban. 2019. **A lever action hypothesis for pendulous hummingbird flowers: experimental evidence from a columbine**. *Annals of Botany*. mcz134. doi.org/10.1093/aob/mcz134

MANUSCRIPTS IN PREPARATION

Page, M.L., K. Goodell, T. Roulston, and N.M. Williams. Can visitation and pollen transport patterns predict plant pollination? Draft available upon request.

Page, M.L., J.S. Francis, U. Müller, and N.M. Williams. Resource landscapes and honey bee competition impact nutritional quality of wild bee diets. Draft available upon request.