

Nathaniel H. Wehr

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[Google Scholar](#) ❖ [Research Gate](#) ❖ [LinkedIn](#)

Education

- 2023 **Ph.D.** Fisheries and Wildlife, *Michigan State University*
- 2018 **M.S.** Natural Resources and Environmental Management specializing in Ecology, Evolution, and Conservation Biology, *University of Hawai‘i at Mānoa*
- 2016 **B.A.** w/ High Honors in Biology, *Oberlin College*

Research Experience

- 2022–Present **Visiting Scholar**, Department of Environmental Biology, *State University of New York College of Environmental Science and Forestry*
- 2022–2023 **Research Assistant**, Department of Fisheries and Wildlife, *Michigan State University*
- 2020–2022 **Research Assistant**, Camp Fire Program in Wildlife Conservation, *State University of New York College of Environmental Science and Forestry*
- 2021 **Field Technician**, Department of Family Medicine and BioBehavioral Health, *University of Minnesota Medical School Duluth*
- 2019 **Field Technician**, *Colorado Parks and Wildlife*
- 2019 **Field Technician**, *Pennsylvania Game Commission*
- 2016–2018 **Research Assistant**, Department of Natural Resources and Environmental Management, *University of Hawai‘i at Mānoa*
- 2015 **Research Assistant**, Department of Biological Sciences, *Kent State University*
- 2014 **Research Assistant**, Department of General Internal Medicine, *University of Texas MD Anderson Cancer Center*

Teaching Experience

State University of New York College of Environmental Science and Forestry

- 2023–Present Instructor: **Research Problems in Environmental & Forest Biology** (EFB 496)
- 2023 Co-instructor: **Practical Seminar in Quantitative Wildlife Ecology** (EFB 796)
- 2022 Instructor: **Controversy in Wildlife Harvest** (EFB 797)
- 2022 Teaching Assistant: **Population Ecology & Management** (EFB 370)
- 2021 Teaching Assistant: **General Ecology** (EFB 320/496)
- 2020–2021 Teaching Assistant: **Problem-Solving in Conservation Biology** (EFB 419)
- 2020 Teaching Assistant: **Wildlife Habitats & Populations** (EFB 493/496/693/796)

University of Nebraska-Lincoln

- 2019 Lecturer: **Mammalogy** (NRES 476 / BIOS 876)
- 2019 Lecturer: **Science and Decision-Making for a Complex World** (SCIL 101)

University of Hawai‘i at Mānoa

- 2018 Teaching Assistant: **Wildlife Ecology & Management** (NREM 450 / SUST 451)
2017 Instructor: **Directed Study** (NREM 499)
2016–2017 Teaching Assistant: **Vertebrate Zoology Lab** (ZOOL 320L)
2017 Teaching Assistant: **Ethology Lab** (ZOOL 306L)

Service

- 2023–Present **Newsletter Editor**, The Wildlife Society Native Peoples’ Wildlife Management Working Group
2021–2023 **Graduate Student Advisor**, Society for Conservation Biology Central New York Chapter
2021–2022 **Graduate Student Advisor**, State University of New York College of Environmental Science and Forestry Student Chapter of The Wildlife Society
2017–2018 **Grants and Awards Representative**, University of Hawai‘i at Mānoa Department of Natural Resources and Environmental Management Graduate Student Organization
2016–2018 **Treasurer**, Society for Conservation Biology Hawai‘i Chapter
2015–2016 **Committee Member**, Oberlin College Biology Department Student Advisory Committee
2012–2016 **Team Member**, Oberlin College Varsity Baseball Team

Supporting the Scientific Community

- 2020–Present **Journal Reviewer**: Northeastern Naturalist; The Stacks; Pacific Science; International Journal of Pest Management; PeerJ; Pacific Conservation Biology
2017–Present **Grant Reviewer**: U.S. Fish and Wildlife Service; University of Hawai‘i at Mānoa Graduate Student Organization (8x)
2017–Present **Abstract Reviewer**: North American Congress for Conservation Biology (3x); Hawai‘i Conservation Conference (4x); Society for Conservation Biology Oceania Congress
2017–Present **Judge**: The Wildlife Society Annual Conference Quiz Bowl; State University of New York College of Environmental Science and Forestry Cranberry Lake Biological Station Student Symposium; Honolulu District Science and Engineering Fair (2x)
2016–Present **Moderator**: The Wildlife Society Annual Conference; North American Congress for Conservation Biology (2x); University of Hawai‘i at Mānoa Undergraduate Research Showcase (2x); Ecological Society of America Annual Meeting

Honors, Awards, and Distinctions

- 2024 **Semi-finalist**, David H. Smith Conservation Research Fellowship, Society for Conservation Biology

- 2022 **Certificate in University Teaching**, The Graduate School Future Professoriate Program, Syracuse University
- 2020 **Administrator’s Award, Special Recognition: Edited Book - 2019**, United States Department of Agriculture Animal and Plant Health Inspection Service, *Contributing Author*
- 2020 **Best Edited Book of 2019**, The Wildlife Society, *Contributing Author*
- 2018 **Graduate Student Marshal**, College of Tropical Agriculture and Human Resources, University of Hawai‘i at Mānoa
- 2018 **Best Student Presentation**, CSIRO Publishing Pacific Conservation Biology, Society for Conservation Biology Oceania Congress
- 2018 **Best M.S. Oral Presentation**, College of Tropical Agriculture and Human Resources and College of Engineering Student Research Symposium, University of Hawai‘i at Mānoa
- 2018 **Student Excellence in Research Award**, Office of the Vice Chancellor for Research, University of Hawai‘i at Mānoa
- 2016 **Leo S. Millar Memorial Prize for Future Promise in the Field of Biological Sciences**, Oberlin College
- 2016 **Honorary Associate Membership**, Sigma Xi Scientific Research Honor Society, Oberlin College
- 2014–2016 **Academic Honor Roll**, North Coast Athletic Conference

Publications

*Peer-reviewed Journal Articles (an * indicates student author)*

- Wehr NH**, Moore SA, Romanski MC, Isaac EJ, Kautz TM, Kellner KF, Millspaugh JJ, and Belant JL (*In Review*) Gray wolves and moose alter seasonal space use concurrent to white-tailed deer migrations. *Scientific Reports (Guest edited collection: animal migrations)*
- Wehr NH**, Moore SA, Isaac EJ, Kellner KF, Millspaugh JJ, and Belant JL (*In Review*) Spatial overlap of gray wolves and ungulate prey changes seasonally corresponding to prey migration. *Movement Ecology*
- Wehr NH**, Moore SA, Isaac EJ, Kellner KF, Millspaugh JJ, and Belant JL (*In Review*) Moose and white-tailed deer mortality peaks in fall and late winter. *Journal of Wildlife Management (Special issue: Indigenous wildlife management in North America)*
- Kays R, Snider MH, Hess G, Cove MV, Jensen AJ, Shamon H, McShea WJ, Rooney B, Allen ML, ... Benson JF, **Wehr NH**, Wehr SR*, ... Clark JS, and Parsons AW (115 total authors) (*In Revision*) Climate, food, and humans predict mammal communities in the United States. *Proceedings of the National Academy of Sciences*
- Shamon H, Maor R, Cove M, Kays R, Adley J, ... **Wehr NH**, ... Zorn A, McShea W (143 total authors) (*In Revision*) SNAPSHOT USA 2021: a third coordinated national camera trap survey of the United States – initial trends. *Ecology*
- Wehr NH**, Boone HM*, Wehr SR*, and Belant JL (2023) Island characteristics and species traits predict mammal diversity across islands of the Great Lakes of North America. *Biodiversity and Conservation* 32:3465–3480; Correction (2023) 32:4151–4154

- Schooler SL*, Finnegan SP*, ... Zubiria Perez A*, Masinde LM, Mwapeta SB, Boone HM*, ... **Wehr NH**, Fyumagwa R, and Belant JL (17 total authors) (2022) Factors influencing lion movements and habitat use in the western Serengeti ecosystem, Tanzania. *Scientific Reports* 23:18890
- Kays R, Cove MV, Diaz J, Todd K, Bresnan C, Snider M, Lee Jr TE, ... **Wehr NH**, Wehr SR*, ... Parsons E, Hernández-Yáñez H, and McShea WJ (153 total authors) (2022) SNAPSHOT USA 2020: a second coordinated national camera trap survey of the United States during the COVID-19 pandemic. *Ecology* 2022:e3775
- Hill JE, Boone HM*, ... **Wehr NH**, Finnegan SP*, ... Zubiria Perez A*, and Belant JL (16 total authors) (2022) Quantifying anthropogenic wolf mortality in relation to hunting regulations and landscape attributes across North America. *Ecology and Evolution* 12:e8875
- Cove MV, Kays R, Bontrager H, Bresnen C, Lasky M, Frerichs T, Klann R, Lee TE, ... Benson JF, **Wehr NH**, ... Jordan MJ, Davis D, Hernández-Yáñez H, Zhou JY, and McShea WJ (154 total authors) (2021) SNAPSHOT USA 2019: a coordinated national camera trap survey of the United States. *Ecology* 102:e03353
- Phillips HRP, Bach EM, ... Wardle DA, Ammer C, ... Lincoln NK, **Wehr NH**, ... Zhang W, Cameron EK, and Eisenhauer N (159 total authors) (2021) Global data on earthworm abundance, biomass, diversity and corresponding environmental properties. *Scientific Data* 8:136
- Christensen DL*, Harmon KC*, **Wehr NH**, and Price MR (2021) Mammal-exclusion fencing improves the nesting success of an endangered native Hawaiian waterbird. *PeerJ* 9:e10722
- Harmon KC*, **Wehr NH**, and Price MR (2021) Seasonal patterns in nest survival of a subtropical wading bird, the Hawaiian stilt (*Himantopus mexicanus knudseni*). *PeerJ* 9:e10399
- Wehr NH** (2021) Historical range expansion and biological changes of *Sus scrofa* corresponding to domestication and feralization. *Mammal Research* 66:1–12
- Wehr NH**, Litton CM, Lincoln NK, and Hess SC (2020) Relationship between soil macroinvertebrates and nonnative feral pigs (*Sus scrofa*) in Hawaiian tropical montane wet forests. *Biological Invasions* 22:577–586
- Phillips HRP, Guerra CA, Bartz MLC, ... Schwarz B, Bach EM, ... Wardle DA, Arai M, ... Lincoln NK, **Wehr NH**, ... Zhang W, Cameron EK, and Eisenhauer N (143 total authors) (2019) Global distribution of earthworm diversity. *Science* 366:480-485; Erratum (2020) 369:eabd9834; Technical Comment (2021) 371:eabe4629; Response (2021) 371:eabe4744
- Wehr NH**, Kinney KM, Nguyen NH, Giardina CP, and Litton CM (2019) Changes in soil bacterial community diversity following the removal of invasive feral pigs from a Hawaiian tropical montane wet forest. *Scientific Reports* 9:14681
- Wehr NH**, Hess SC, and Litton CM (2018) Biology and impacts of Pacific island invasive species. 14. *Sus scrofa*, the feral pig (*Artiodactyla: Suidae*). *Pacific Science* 74:177–198

Edwards BJ, Raisch DW, Saraykar SS, Sun M*, Hammel JA, Tran HT, **Wehr NH**, Arabyat R, and West DP (2017) Hepatotoxicity with vismodegib: an MD Anderson Cancer Center and Research on Adverse Drug Events and Reports project. *Drugs in R&D* 17:211–218

Book Chapters, Technical Reports, and Theses (an * indicates student author)

Wehr NH (2023) Seasonal movement, space use, and mortality of gray wolves, moose, and white-tailed deer in northeastern Minnesota. Dissertation, *Michigan State University*, East Lansing, Michigan, pp. 1–121

Hess SC, **Wehr NH**, and Litton CM (2019) Chapter 17: wild pigs in the Pacific islands, in *Invasive wild pigs in North America: ecology, impacts, and management*. Eds.: VerCauteren KC, Beasley JC, Ditchkoff SS, Mayer JJ, Roloff GJ, and Strickland BK *CRC Press*, Boca Raton, Florida, pp. 403–421

Wehr NH (2018) Responses of soil invertebrate and bacterial communities to the removal of nonnative feral pigs (*Sus scrofa*) from a Hawaiian tropical montane wet forest. Thesis, *University of Hawai‘i at Mānoa*, Honolulu, Hawai‘i, pp. 1–99

Harmon KC*, Lariosa KR*, Markel A*, Torigoe SK*, and **Wehr NH** (2017) An analysis of declining water quality in Maunalua Bay. Technical Report for Mālama Maunalua, *University of Hawai‘i at Mānoa*, Honolulu, Hawai‘i, pp. 1–43

Wehr NH (2016) Habitat selection and activity patterns among wading birds. Thesis, *Oberlin College*, Oberlin, Ohio, pp. 1–26

Grants

Research (totaling \$17,938) (an * indicates student author)

Wehr NH (2023) Gray wolves alter space use in response to seasonal variation in ungulate prey availability. *The Wildlife Society Annual Conference Travel Grant*. \$775

Wehr NH (2023) Gray wolves alter space use in response to seasonal variation in ungulate prey availability. Department of Fisheries and Wildlife Graduate Student Travel Fellowship, *Michigan State University*. \$500

Wehr NH (2022) Habitat selection of Great Lakes gray wolves. Moore Family Fund for Wildlife Conservation Fellowship, *State University of New York College of Environmental Science and Forestry*. \$1,175

Wehr NH (2022) Island characteristics and species traits describe mammal diversity across islands of the Great Lakes of North America. Graduate Student Association Travel Grant, *State University of New York College of Environmental Science and Forestry*. \$200

Wehr NH (2022) Ecological seasonality of wolf habitat selection. Graduate Student Association Research Grant, *State University of New York College of Environmental Science and Forestry*. \$500

Boone HM* and **Wehr NH** (2020) Potential mesopredator release of Isle Royale red foxes. Grants-in-Aid of Research, *American Society of Mammalogists*. \$1,500

- Wehr NH** (2020) Wolf and moose conservation in Minnesota and Isle Royale. Edna Bailey Sussman Fund, *State University of New York College of Environmental Science and Forestry*. \$7,350
- Wehr NH** (2018) Soil microbial community responses to removal of nonnative feral pigs (*Sus scrofa*) from tropical montane wet forests across a 25-year chronosequence. Graduate Student Organization Grants and Awards Program, *University of Hawai'i at Mānoa*. \$633
- Wehr NH** (2017). An analysis of soil microbial community changes using eDNA across a 25 year chronosequence following feral pig (*Sus scrofa*) removal from Hawaiian tropical montane wet forests. Graduate Student Organization Grants and Awards Program, *University of Hawai'i at Mānoa*. \$736
- Wehr NH** (2017) Feral Pig worm-farming hypothesis: examining the potential for a facilitative relationship between two invasive ecosystem engineers. Watson T. Yoshimoto Fellowship, *University of Hawai'i at Mānoa*. \$2,260
- Wehr NH** (2016) Habitat selection and activity patterns among wading birds. Research Experience for Undergraduates Conference Travel Grant, *National Science Foundation*. \$500
- Wehr NH** (2016) Habitat selection and activity patterns among wading birds. Student Conference Travel Award, *Oberlin College*. \$1,475
- Education & Outreach (totaling \$7,902) (an * indicates student author)*
- Wehr NH** (2022) Society for Conservation Biology chapters travel grant (submitted and awarded through the Central New York Chapter of the Society for Conservation Biology). *Society for Conservation Biology*, North America Section. \$1,071
- Wehr NH** (2022) Society for Conservation Biology chapters lodging grant (submitted and awarded through the Central New York Chapter of the Society for Conservation Biology). *Society for Conservation Biology*, North America Section. \$218
- Wehr NH** (2019) Supporting the Natural Resources and Environmental Management Graduate Student Organization. Student Activity Program Fee Board, *University of Hawai'i at Mānoa*. \$200
- Wehr NH** (2018) Supporting the Society for Conservation Biology, Hawai'i Chapter. Student Activity Program Fee Board, *University of Hawai'i at Mānoa*. \$1,223
- Wehr NH** (2018) Supporting the Natural Resources and Environmental Management Graduate Student Organization. Student Activity Program Fee Board, *University of Hawai'i at Mānoa*. \$1,700
- Rivera SN* and **Wehr NH** (2018) Society for Conservation Biology chapters lodging grant (submitted and awarded through the Society for Conservation Biology, Hawai'i Chapter). *Society for Conservation Biology*, North America Section. \$193
- Wehr NH** (2018) Workshop: conservation photography (submitted and awarded through the Society for Conservation Biology, Hawai'i Chapter). Chapter Event Grant, *Society for Conservation Biology*. \$750

- Wehr NH** and Rivera SN* (2018) Society for Conservation Biology chapters travel grant (submitted and awarded through the Society for Conservation Biology, Hawai'i Chapter). *Society for Conservation Biology*, North America Section. \$667
- Rivera SN* and **Wehr NH** (2018) Society for Conservation Biology chapters lodging grant (submitted and awarded through the Society for Conservation Biology, Hawai'i Chapter). *Society for Conservation Biology*, Oceania Section. \$107
- Wehr NH** (2018) Workshop: applying to graduate school in the sciences (submitted and awarded through the Society for Conservation Biology, Hawai'i Chapter). Associated Students of the *University of Hawai'i at Mānoa*. \$300
- Harmon KC* and **Wehr NH** (2018) Supporting the Society for Conservation Biology, Hawai'i Chapter. Student Activity Program Fee Board, *University of Hawai'i at Mānoa*. \$1,547
- Langston BJ* and **Wehr NH** (2018) Supporting the Natural Resources and Environmental Management Graduate Student Organization. Student Activity Program Fee Board, *University of Hawai'i at Mānoa*. \$260

Presentations

*Research Presentations (an * indicates student author)*

- Wehr NH** (2023) Big mammals, bigger pictures: community ecology at multiple scales. Biology Department, *Oberlin College*, Oberlin, Ohio (*Invited*)
- Wehr NH**, Moore SA, Isaac EJ, Kellner KF, Millspaugh JJ, and Belant JL (2023) Gray wolves alter space use in response to seasonal ungulate prey distributions. *The Wildlife Society Annual Conference*, Louisville, Kentucky
- Wehr NH** (2023) Seasonal movement, space use, and mortality of gray wolves, moose, and white-tailed deer. Department of Fisheries and Wildlife, *Michigan State University*, East Lansing, Michigan
- Wehr NH** (2023) The season is changing among gray wolves, moose, and white-tailed deer: aandakiiwan megwe-ma'iinganag megwe-moozoog megwe-waawaashkeshiwag. Adaptive Peaks Graduate Seminar at the *State University of New York College of Environmental Science and Forestry*, Syracuse, New York (*Invited*)
- Wehr NH**, Moore SA, Isaac EJ, Kellner KF, Millspaugh JJ, and Belant JL (2023) Seasonal spatial ecology of gray wolves, moose, and white-tailed deer. Cranberry Lake Biological Station Evening Lecture Series, *State University of New York College of Environmental Science and Forestry*, Cranberry Lake, New York (*Invited*)
- Wehr NH**, Moore SA, Isaac EJ, Kellner KF, Millspaugh JJ, and Belant JL (2023) Gray wolf space use changes seasonally in response to moose and white-tailed deer. *North American Moose Conference & Workshop*, Grand Portage, Minnesota (virtual)
- Wehr NH**, Moore SA, Romanski MC, Isaac EJ, Kautz TM, Kellner KF, Millspaugh JJ, and Belant JL (2023) Moose exhibit ecological seasonality in Grand Portage but not Isle Royale. *North American Moose Conference & Workshop*, Grand Portage, Minnesota (virtual)

- Wehr NH**, Boone HM*, Isaac EJ, Kautz TM, Kellner KF, Millspaugh JJ, Romanski MR, Moore SA, and Belant JL (2022) Plasticity of wolf resource selection across ecological seasons. *International Wolf Symposium*, Minneapolis, Minnesota
- Wehr NH**, Boone HM*, Wehr SR*, and Belant JL (2022) Predicting mammal diversity on Great Lakes islands. *Student Conference on Conservation Science-New York*, New York, New York (virtual)
- Wehr NH**, Boone HM*, Wehr SR*, and Belant JL (2022) Factors influencing mammal diversity on Great Lakes islands. *North American Congress for Conservation Biology*, Reno, Nevada
- Wehr NH**, Boone HM*, Wehr SR*, and Belant JL (2022) Mammal diversity on Great Lakes islands. Student Chapter of The Wildlife Society Biweekly Meeting, *State University of New York College of Environmental Science and Forestry*, Syracuse, New York (**Invited**)
- Wehr NH**, Boone HM*, Wehr SR*, and Belant JL (2021) Mammal diversity on Great Lakes islands. *The Wildlife Society Annual Conference*, Bethesda, Maryland (virtual)
- Wehr NH** (2018) Responses of soil invertebrate and bacterial communities to the removal of feral pigs (*Sus scrofa*) from a Hawaiian tropical montane wet forest. Department of Natural Resources and Environmental Management, *University of Hawai'i at Mānoa*, Honolulu, Hawai'i
- Wehr NH** (2018) Effects of feral pig removal on soil macroinvertebrates and the soil microbiome. Ecology, Evolution, and Conservation Biology Graduate Specialization Program Seminar Series at the *University of Hawai'i at Mānoa*, Honolulu, Hawai'i
- Wehr NH** (2018) Feral Pigs, soil macroinvertebrates, and the soil microbiome: Hawaiian forest invasions. Department of Natural Resources and Environmental Management Research Seminar Series at the *University of Hawai'i at Mānoa*, Honolulu, Hawai'i
- Wehr NH** (2018) Feral pigs, soil macroinvertebrates, and soil microbes: understanding invasion in Hawaiian forests. Department of Biology & Montie-Block Lecture Series at *Oberlin College*, Oberlin, Ohio (**Invited**)
- Wehr NH**, Kinney KM, Nguyen NH, Giardina CP, and Litton CM (2018) Soil microbiome response to the removal of feral pigs (*Sus scrofa*). *Symposium on Science in Support of Archipelagic Management*, Honolulu, Hawai'i
- Wehr NH**, Kinney KM, Nguyen NH, Giardina CP, and Litton CM (2018) Soil microbiome associated with feral pig removal and movement in Hawai'i. *The Wildlife Society Annual Conference*, Cleveland, Ohio
- Wehr NH**, Lincoln NK, Hess SC, and Litton CM (2018) Soil macroinvertebrate response to the removal of nonnative feral pigs. *Ecological Society of America Conference*, New Orleans, Louisiana
- Wehr NH**, Kinney KM, Nguyen NH, Giardina CP, and Litton CM (2018) Soil bacterial response to the removal of nonnative feral pigs. *North American Congress for Conservation Biology*, Toronto, Ontario

- Wehr NH**, Lincoln NK, Hess SC, and Litton CM (2018) Relationships between soil macroinvertebrates and nonnative feral pigs (*Sus scrofa*). *Society for Conservation Biology Oceania Congress*, Wellington, New Zealand
- Wehr NH**, Kinney KM, Giardina CP, and Litton CM (2018) Soil microbial community response to removal of nonnative feral pigs from wet forests. Albert L. Tester Memorial Symposium at the *University of Hawai‘i at Mānoa*, Honolulu, Hawai‘i
- Wehr NH** (2018) Feral Pigs, earthworms, and invasional meltdown. College of Tropical Agriculture and Human Resources 3-Minute Elevator Pitch Competition at the *University of Hawai‘i at Mānoa*, Honolulu, Hawai‘i
- Wehr NH**, Lincoln NK, Hess SC, and Litton CM (2018) Soil macroinvertebrate responses to removal of feral pigs (*Sus scrofa*) across a 25-year chronosequence in tropical montane wet forests. College of Tropical Agriculture and Human Resources and College of Engineering Student Research Symposium at the *University of Hawai‘i at Mānoa*, Honolulu, Hawai‘i
- Wehr NH** (2017) Impacts of feral pig (*Sus scrofa*) removal on soil macroinvertebrate and microbial communities across a 25-year chronosequence in Hawaiian tropical montane wet forests. Department of Natural Resources and Environmental Management, *University of Hawai‘i at Mānoa*, Honolulu, Hawai‘i
- Wehr NH**, Hess SC, and Litton CM (2017) Everything you need to know about feral pigs (*Sus scrofa*) in the Pacific, but were too afraid to ask your mother. College of Tropical Agriculture and Human Resources and College of Engineering Student Research Symposium at the *University of Hawai‘i at Mānoa*, Honolulu, Hawai‘i
- Wehr NH**, Mackey MM*, and Kershner MW (2016) Habitat selection and activity patterns among wading birds. *Ecological Society of America Annual Meeting*, Ft. Lauderdale, Florida
- Wehr NH**, Mackey MM*, and Kershner MW (2016) Habitat selection and activity patterns among wading birds. Peter Yodzis Colloquium in Fundamental Ecology at the *University of Guelph*, Guelph, Ontario
- Wehr NH** (2016) Habitat selection and activity patterns among wading birds. *Oberlin College Student Research Symposium*, Oberlin, Ohio
- Wehr NH**, Mackey MM*, and Kershner MW (2015) Habitat selection and activity patterns among wading birds. *Kent State University Water Symposium*, Kent, Ohio
- Wehr NH**, Edwards BJ, and Saraykar SS (2014) Patient reluctance toward osteoporosis treatment: the role of the media. *CPRIT-CURE Student Research Competition*, Houston, Texas
- Education & Outreach Presentations (an * indicates student author)*
- Wehr NH** and Wehr KL* (2023) Wildlife scientists. *Coshocton Elementary School*, Coshocton, Ohio (*Invited*)
- Wehr NH** (2023) Surviving the game: intro to predator–prey. Biology Department, *Oberlin College*, Oberlin, Ohio (*Invited*)

- Wehr NH** (2023) Hunting: a tool for mammal management. Environmental and Forest Biology 483 – Mammal Diversity, *State University of New York College of Environmental Science and Forestry*, Syracuse, New York (**Invited**)
- Wehr NH** (2023) Careers in natural resources. Skype a Scientist Series, *Western Maryland Children's Center*, Hagerstown, Maryland (virtual)
- Wehr NH** (2023) Radio telemetry: a quick workshop. Society for Conservation Biology Central New York Chapter Biweekly Meeting, *State University of New York College of Environmental Science and Forestry*, Syracuse, New York (**Invited**)
- Wehr NH**, Parthasarathy NK, and Drew JA (2023) Hunting and communicating it via podcasting. Environmental and Forest Biology 370 – Population Ecology and Management, *State University of New York College of Environmental Science and Forestry*, Syracuse, New York
- Wehr NH** (2023) My job as a mammalogist. Skype a Scientist Series, *Maysville Elementary School*, Zanesville, Ohio (virtual)
- Wehr NH** (2023) Hunting: a resource management tool. Friends of Recreation, Conservation and Environmental Stewardship Program (FORCES) Biweekly Meeting, *State University of New York College of Environmental Science and Forestry*, Syracuse, New York (**Invited**)
- Wehr NH** (2023) Wildlife Careers. Skype a Scientist Series, *Random Lake High School*, Random Lake, Wisconsin (virtual)
- Wehr NH** (2023) My job as a wildlife scientist. Skype a Scientist Series, *Greenacres Elementary School*, Scarsdale, New York (virtual)
- Wehr NH** (2022) My job as a wildlife scientist. Skype a Scientist Series, *Coshocton Elementary School*, Coshocton, Ohio
- Wehr NH** (2022) Hunting: a tool for game management. Environmental and Forest Biology 390 – Wildlife Ecology and Management, *State University of New York College of Environmental Science and Forestry*, Syracuse, New York (**Invited**)
- Wehr NH** (2022) Camera trapping: a quick workshop. Student Chapter of The Wildlife Society Biweekly Meeting, *State University of New York College of Environmental Science and Forestry*, Syracuse, New York (**Invited**)
- Wehr NH** (2022) Being a wildlife scientist. Skype a Scientist Series, *Tarawa Terrace Elementary School*, Jacksonville, North Carolina (virtual)
- Conklyn A*, Henderson KM*, Morris T*, **Wehr NH** (2022) Panel: common challenges in grad school. Environmental and Forest Biology 797 – Environmental and Forest Biology Core Course, *State University of New York College of Environmental Science and Forestry*, Syracuse, New York (**Invited**)
- Wehr NH** (2022) Wildlife science. Skype a Scientist Series, *Vernaliz Co Home School*, New York, New York (virtual)

Wehr NH (2022) Careers in conservation. Society for Conservation Biology Central New York Chapter Biweekly Meeting, *State University of New York College of Environmental Science and Forestry*, Syracuse, New York

Wehr NH (2022) My job as a wildlife scientist. Skype a Scientist Series, *Glenwood City Elementary School*, Glenwood City, Wisconsin (virtual)

Isaac EJ, **Wehr NH**, and Deschampe R (2021) Careers in fish and wildlife management. Career Day, *Oshki Ogimaag Charter School*, Grand Portage, Minnesota

Jakhmola K*, Anderson JD*, Klein T*, Proctor J*, Schlecht A*, Stevens M*, and **Wehr NH** (2021) The history of animal domestication. Student Chapter of The Wildlife Society Biweekly Meeting, *State University of New York College of Environmental Science and Forestry*, Syracuse, New York (virtual)

Wehr NH (2021) My job as a wildlife scientist. Skype a Scientist Series via the Eaton Valley Community Learning Centre, *Pope Memorial Elementary School*, Bury, Québec (virtual)

Wehr NH (2020) Careers in wildlife ecology & management. Student Chapter of The Wildlife Society Biweekly Meeting, *State University of New York College of Environmental Science and Forestry*, Syracuse, New York (virtual) (*Invited*)

Wehr NH (2020) My career path in wildlife management. Natural Resources and Environmental Management 450 - Wildlife Ecology and Management, *University of Hawai‘i at Mānoa*, Honolulu, Hawai‘i (virtual) (*Invited*)

Wehr NH (2020) Careers in natural resources. *Belmont-Harrison Career Center*, St. Clairsville, Ohio (*Invited*)

Wehr NH (2018) Pathways to graduate school. Talk Story Event, *Society for Conservation Biology, Hawai‘i Chapter*, Honolulu, Hawai‘i

Harmon KC*, Lariosa KR*, Markel A*, Torigoe SK*, and **Wehr NH** (2017) Water you looking at? Water quality – past, present, and future – in Maunaloa Bay. Research Outreach Meeting, *Mālama Maunaloa*, Honolulu, Hawai‘i

Wehr NH (2015) Why attending college is possible, what it’s like, and how I financed it. *Barnesville High School*, Barnesville, Ohio (*Invited*)

Wehr NH (2015) Career possibilities in the sciences: ecology as a career choice. *St. Clairsville Junior High School*, St. Clairsville, Ohio (*Invited*)

Coauthored Presentations (an * indicates student author)

Mangan AM, Barca N, Piaggio AJ, Phelps D, **Wehr NH**, Wright D, and Smyser TJ (2023) Genetic ancestry of feral pigs on Hawaiian Islands. *International Mammalogical Congress*, Anchorage, Alaska

Weesies A*, Kautz TM, Moore SA, Chenux-Ibrahim Y, Davidson GA, Isaac EJ, Severud WJ, **Wehr NH**, Wolf TM, and Belant JL (2023) Using a trained conservation detection dog team to evaluate potential parturition and mortality sites of neonatal moose and their findings. *North American Moose Conference & Workshop*, Grand Portage, Minnesota

Christensen DL*, Harmon KC*, **Wehr NH**, Cotin J, and Price MR (2019) Does mammal-exclusion fencing improve reproductive success of the Hawaiian stilt (*Himantopus*

mexicanus knudseni)? *International Congress for Conservation Biology*, Kuala Lumpur, Malaysia (**Best Student Presentation Finalist**)

Harmon KC*, **Wehr NH**, and Price MR (2019) Nest initiation date impacts nesting success of the ae‘o (Hawaiian stilt - *Himantopus mexicanus knudseni*) in wetlands on O‘ahu. *Hawai‘i Conservation Conference*, Honolulu, Hawai‘i

Christensen DL*, Harmon KC*, **Wehr NH**, Cotin J, and Price MR (2019) Does predator-proof fencing improve reproductive success of the Hawaiian stilt (*Himantopus mexicanus knudseni*)? *Hawai‘i Conservation Conference*, Honolulu, Hawai‘i

Harmon KC*, **Wehr NH**, Price MR (2019) Nest initiation date impacts nesting success of the Hawaiian stilt in wetlands on O‘ahu. *American Ornithological Society Meeting*, Anchorage, Alaska

Harmon KC*, **Wehr NH**, Tsang Y, Strauch A, Chan C, and Price MR (2018) Impacts of nest initiation time on nesting success of the Hawaiian stilt (*Himantopus mexicanus knudseni*) in Wetlands on O‘ahu. *Symposium on Science in Support of Archipelagic Management*, Honolulu, Hawai‘i

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