

# Lauren D. Pharr

Graduate Research Assistant - Department of Forestry and Environmental Resources  
North Carolina State University

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## PROFESSIONAL SUMMARY

I am a Ph.D. Candidate in the Department of Forestry and Environmental Resources at North Carolina State University (NCSU) pursuing a degree in Fisheries, Wildlife, and Conservation Biology. I primarily focus on the behavioral ecology and conservation of birds; as a past Global Change Fellow with the Southeast Climate Adaptation Science Center, my current research explores the impacts of potential drivers related to climate change on Red-cockaded Woodpecker reproductive success. I am an engaged and award-winning science communicator with a goal of increasing public awareness when it comes to complex scientific topics. I have and continue to serve on many committees related to wildlife with the most current one being the American Ornithological Society's Conservation Committee. As a heavy advocate for Diversity, Equity, and Inclusion (DEI), I serve as a student representative on NCSU's College of Natural Resources (CNR) DEI Committee, CNR's Graduate Student DEI Coalition, and CNR's National Needs Fellowship Program Peer Mentor. I am also a co-founder of the non-profit, *Field Inclusive*, which seeks to support marginalized and historically underrepresented individuals in the natural science field. Both my research activities and DEI advocacy have led me to earn many accolades, including the 2023 North Carolina Wildlife Federation's Governor's Conservation Achievement Award for Young Conservationist of the Year.

## EDUCATION

2021-present

### **North Carolina State University**

PhD, Fisheries, Wildlife, and Conservation Biology

Concentrations: Conservation Biology and Behavioral Ecology

Dissertation: *Potential Interactions between Climate Change and Density Dependent Factors Driving Population Dynamics of the Federally threatened Red-cockaded Woodpecker*

Advisors: Caren Cooper (Advisor) & Christopher Moorman (Co-advisor)

Additional Committee Members: Nathan Hostetter, Clyde Sorenson, Jeffrey Walters

2019-2021

### **North Carolina State University**

MS, Fisheries, Wildlife, and Conservation Biology

Concentrations: Urban Ecology

Thesis: *The Effects of Urban Noise and Light Pollution on Adult Avian Survivorship*

Advisor: Caren Cooper

Additional Committee Members: Christopher Moorman, Margaret Voss, Olivia Petritz

2015-2019

### **Wingate University**

BS, Environmental Biology with a minor in Biology

Research Project 1: The Effects of Twin Lambs on a Mature Ewe

Research project 2: Changes in Vocal harmonics of the Chinese Blue-breasted Quail

Advisors: Edward Mills & Alison Brown

## ACTIVITY SUMMARY

Research Presentations	17
Research Grants (65,575)	14
Peer-reviewed Publications	3
Courses/Lectures Taught	3
Public Speaking Engagements	29
Publications (General Public)	16
Books	1

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## APPOINTMENTS

- Graduate Research Assistant (PhD): The Nature Conservancy (TNC) & Department of Defense (DOD) Readiness and Environmental Protection Integration (REPI) Challenge Grant: How Climate Change is impacting Red-cockaded Woodpecker Productivity (Fall 2022 – present)
- Southeast Climate Adaptation Science Center Global Change Fellow (Fall 2021-Spring 2022)
- Science Communication Intern, North Carolina Sea Grant (Spring 2020 – Fall 2023)
- Graduate Research Assistant (MS), Department of Forestry and Environmental Resources, North Carolina State University (Fall 2019-Spring 2021)

## TEACHING EXPERIENCE

North Carolina State University – Instructor on Record:

Exploring the Environment (ENV 101), Fall 2022

- Taught Class of 35 undergraduate students introducing them to various sectors in natural resources (i.e. environmental justice, geospatial analytics, sustainability, textiles). Guest lectures were presented by established faculty in the specific fields that we explored. Students reflected on each class with pre-established prompts, essays, and an end-of-the-semester citizen science project.

North Carolina State University – Guest Lecturer:

Conservation of Natural Resources (FW 221)

- Guest lectured for a class of ~250 students from various majors about endangered species, specifically the red-cockaded woodpecker (my study species).

Georgia College and State University – Guest Lecturer:

Fire Ecology

- Guest lectured a class of 20 students on elements of fire ecology, highlighting fire-dependent ecosystems, and discussing specific species that are found in these ecosystems and their needs.

## PEER-REVIEWED PUBLICATIONS

MANUSCRIPTS IN REVIEW OR PREPARATION:

**Pharr, L.D.** et al. Inclusive Nature: Science, Equity, and the Outdoors. Johns Hopkins University Press. (Book)

PUBLISHED:

**2023**

**3. Pharr, L. D., & Lanham, J. D.** (2023). The Hopeful “Black Birder”: Living Vicariously through Birds. *The Bulletin of the Ecological Society of America*, 104(2), e02055.

**2. Pharr, L. D.,** Cooper, C. B., Evans, B., Moorman, C. E., Voss, M. A., Vukomanovic, J., & Marra, P. P. (2023). Using citizen science data to investigate annual survival rates of resident birds in relation to noise and light pollution. *Urban Ecosystems*, 26(6), 1629-1637.

1. Beall, J. M., **Pharr, L. D.**, von Furstenberg, R., Barber, A., Casola, W. R., Vaughn, A., ... & Larson, L. R. (2023). The influence of YouTube videos on human tolerance of sharks. *Animal Conservation*, 26(2), 154-164.

## **RESEARCH GRANTS**

- North Carolina Wildlife Federation Conservation Leadership Grant 2024 - \$2500
- North Carolina State University Forestry and Environmental Resources Namkoong Graduate Fellowship 2024 - \$3600
- Mecklenburg Audubon Society: Potential Interactions between Climate Change and Density-Dependent Factors Driving Population Dynamics of the Federally Endangered Red-Cockaded Woodpecker 2023 - \$1000
- Sigma Xi Grants in Aid of Research: *Does Phenological Mismatch cause Brood Reduction in the Federally Endangered Red-Cockaded Woodpecker?* 2023 - \$1000
- North Carolina State University Forestry and Environmental Resources Arthur W. Cooper Graduate Fellowship 2022 - \$500
- Animal Behavior Society (with recognition for contributions to justice, equity, diversity and inclusion): *Potential Interactions between Climate Change and Density- Dependent Factors Driving Population Dynamics of the Federally Endangered Red-cockaded Woodpecker* 2022 - \$2000
- American Wildlife Conservation Foundation: *Potential Interactions between Climate Change and Density-Dependent Factors Driving Population Dynamics of the Federally Endangered Red-cockaded Woodpecker* 2021 - \$3000
- North Carolina State University Forestry and Environmental Resources Faculty Fellowship for Excellence in Graduate Education 2021 - \$500
- Carolina Bird Club Research Grant: *Potential Interactions between Climate Change and Density-Dependent Factors Driving Population Dynamics of the Federally Endangered Red-cockaded Woodpecker* 2021 - \$3000
- Southeast Climate Adaptation Science Center Global Change Fellowship 2021 - \$24,975
- The Alongside Wildlife Foundation Grant: *The Effects of Urban Noise and Light Pollution on Songbird Physiology* 2020 - \$1000
- North Carolina Wildlife Federation Scholarship: *The Effects of Urban Noise and Light Pollution on Songbird Physiology* 2020 - \$1000
- North Carolina State University Forestry and Environmental Resources Charles B. Davey Fellowship for Excellence in Biological Sciences 2020 - \$500
- North Carolina State University Graduate Research Assistantship 2019 - \$21,000

## **RESEARCH PRESENTATIONS** [\*\* denotes travel/registration award received; O = Oral, P=Poster]

### **2024**

**Pharr, L.D.**, Cooper, C.B., Moonman, C.E., Walters, J.R., Sorenson, C.E., Hostetter, N.J. 2024. The Effects of Group Density and Helper Sex on Red-cockaded Woodpecker Reproduction. The Wildlife Society Conference. Baltimore, M.D. (O)

**Pharr, L.D.**, Cooper, C.B., Moonman, C.E., Walters, J.R., Sorenson, C.E., Hostetter, N.J. 2024. The Effects of Group Density and Helper Sex on Red-cockaded Woodpecker Reproduction. American Ornithological Society Conference. Estes Park, C.O. \*\* (O)

**Pharr, L.D.** 2024. The Effects of a Changing Climate on Endangered Species: A Study with the Red-cockaded Woodpecker. Association of Southeastern Biologists. Chattanooga, T.N. 2024.\*\* (O)

### 2023

**Pharr, L.D.**, Skelton, J., Caiafa, M., Goodman, S., Blanc, L., Brust, K., Cooper, C.B., Walters, J.R., Jusino, M.A. 2023. Revealing Red-cockaded Woodpecker Diets Using Fecal DNA. The Wildlife Society Conference. Louisville, K.Y. (O)

**Pharr, L.D.**, Cooper, C.B., Moorman, C.E., Walters, J.R., Sorenson, C.E., Hostetter, N.J. Density-dependent and density-independent mechanisms influencing hatchability and brood reduction: the complex dynamics of RCW recovery. NC Longleaf Coalition Meeting. Raleigh, N.C. (INVITED) (O)

**Pharr, L.D.**, Cooper, C.B., Moorman, C.E., Walters, J.R., Sorenson, C.E., Hostetter, N.J. 2023. Shifting Reproductive Patterns in a Coastal and Inland Population of Red-cockaded Woodpeckers. North Carolina Chapter of The Wildlife Society Annual Meeting. Sherrills Ford, N.C. \*\* (O)

### 2022

**Pharr, L.D.**, Cooper, C.B., Moorman, C.E., Walters, J.R., Sorenson, C.E., Hostetter, N.J. 2022. Shifting Reproductive Patterns in a Coastal and Inland Population of Red-cockaded Woodpeckers. The Wildlife Society Conference. Spokane, W.A. (O)

**Pharr, L.D.**, Cooper, C.B., Moorman, C.E., Walters, J.R., Sorenson, C.E., Hostetter, N.J. 2022. Shifting Demographic Patterns in a Coastal and Inland Population of Red-cockaded Woodpeckers. American Ornithological Society Conference. San Juan, Puerto Rico. \*\* (O)

**Pharr, L.D.**, Cooper, C.B., Moorman, C.E., Walters, J.R., Sorenson, C.E., Hostetter, N.J. 2022. Shifting Reproductive Patterns in a Coastal and Inland Population of Red-cockaded Woodpeckers. The Longleaf Alliance's 14th Biennial Longleaf Conference. Wilmington, N.C. 2022. \*\* (P)

Burgess, M., **Pharr, L.D.** 2022. Representative Public Science: How Two Black Grad Students are making Science Accessible to All. North Carolina State University Equity Research Symposium, Virtual. (P)

### 2021

Burgess, M., **Pharr, L.D.**, Cooper, C. Representative Public Science: How Two Black Grad Students are making Science Accessible to All. American Ornithological Society Conference, Virtual. (O)

**Pharr, L.D.**, Cooper, C.B., Evans, B., Vukomanovic, J., Moorman, C.E. 2021. The Effects of Urban Noise and Light Pollution on Adult Avian Survivorship. International Urban Wildlife Conference, Virtual. \*\* (O)

**Pharr, L.D.**, Cooper, C.B., Carbajal, I., Jensen, L., Keepers, H., Neilan, K., Rayfield, B. 2021. Feedercams and Photoperiods: Observing Feeder Bird Response to Sunrise and Sunset. The Association of Southeastern Biologists Conference, Virtual, 2021. \*\* (P)

### 2019 and EARLIER

**Pharr, L.D.**, Mills, E. 2019. Special Characteristics of the Crow-Call of Chinese Blue-breasted Quail (*Coturnix chinensis*). Wellspring Symposium, Wingate University. (P)

**Pharr, L.D.**, Mills, E. 2019. Does the A-Call of the Chinese Blue-breasted Quail (*Coturnix chinensis*) change as it physically Matures? The Association of Southeastern Biologists Conference, Memphis Tennessee. (P)

**Pharr, L.D.**, Mills, E. 2019. Special Characteristics of the Crow-Call of Chinese Blue-breasted Quail (*Coturnix chinensis*). Southeastern Undergraduate Research Symposium, Queens University. (P)

**Pharr, L.D.,** Mills, E. 2017. Special Characteristics of the A-Call of Chinese Blue-breasted Quail (*Coturnix chinensis*). Wellspring Symposium, Wingate University. (P)

### **CERTIFICATIONS and LICENSES**

- Native Endangered Sp. Recovery – E Wildlife Permit, Subpermit (2024)
- Federal Bird Banding Permit, Subpermit (RCWOs) (2024)
- Institutional Animal Care and Use Committee (IACUC) (2021)
- Inclusive Excellence Certificate (IEC) (2021)
- Federal Bird Banding Permit, Subpermit (Passerines) (2021)
- International Tutor Training Program (ITTPC) Level I Certified Peer Tutor • Environmental Biology and Zoology (2019)

### **PROFESSIONAL SERVICE**

#### RESEARCH MENTORING

O’Conner, J., Shoptaugh, H. - mentored 2 undergraduate research assistants as a part of my first master’s project:  
*Cardinal Capture*

Carbajal, I., Jensen, L., Keepers, H., Neilan, K., Rayfield, B. – mentored 5 undergraduate students on a class project in urban wildlife management observing bird responses to photo periods. Project was presented in class and presented as a poster at a conference.

#### WORKSHOPS/TRAININGS

- Sandhills Ecological Institute – Red-cockaded Woodpecker Monitoring (Summer 2021-Summer 2024)
- North Carolina State University – Inclusive Excellence Series (2022)
- Powdermill Avian Research Center – Ageing Birds via Molt Limits (2022)
- Prairie Ridge Ecostation – Bird Banding and Extracting (2020)
- Powdermill Avian Research Center – Bird Banding and Extracting (2019)

#### ACADEMIC SERVICE

- *Graduate Student Speaker/Panelist:* 2024, 2022, 2021; served as a panelist for professional development courses discussing careers in wildlife for related courses and clubs at North Carolina State University
- *Grant Reviewer:* 2023; volunteer reviewer for student research grants from the Animal Behavior Society
- *Graduate Student Diversity Equity and Inclusion Coalition Member:* 2022-present; graduate student member helping to promote and incorporate DEI initiatives for NCSU’s College of Natural Resources
- *Graduate Student Association Member:* 2022-present; graduate student member helping to promote and incorporate DEI initiatives and advocating for graduate student needs for NCSU’s Department of Forestry and Environmental Resources

#### EDITORIAL SERVICE:

- *Editorial Advisor Board Member:* 2021-2024; edited and reviewed contributed pieces for The Wildlife Society’s magazine, The Wildlife professional
- *Reviewer:* 2021; invited to review the textbook “Women in Wildlife Science: Building Equity, Diversity and Inclusion” published by Johns Hopkins University Press

#### PROFESSIONAL SOCIETY SERVICE AND MEMBERSHIP

- *Current Memberships:* American Ornithological Society (2021-present), The Wildlife Society (2021-present), The North Carolina Chapter of The Wildlife Society (2023-present)
- *Past Memberships:* Xi Sigma Pi Honor Society, Wilson Ornithological Society
- *American Ornithological Society – AOS Conservation Committee, 2024-present*

- *American Ornithological Society* – Road to Recovery Future Leaders of Conservation Committee, 2024-present
- *The America's Longleaf Restoration Initiative* – Longleaf for All Committee, 2022-present

#### OUTREACH and MEDIA COVERAGE

- Tree Planting and Educational Event with Hoke County Community and Sandhills Prescribed Burn Association (2022)
- Passerine Banding Demonstration with Raleigh Parks and Youth Conservation Corps (2021-2023)
- *Interview*: NCSU College of Natural Resource News: "Natural resources Student Conducts Research to Save Threatened Bird Species from Extinction" <https://cnr.ncsu.edu/news/2024/11/saving-the-red-cockaded-woodpecker/>
- *Television*: PBS SciNC: "Repairing Ecosystems." <https://www.pbs.org/video/repairing-ecosystems-mh2f2x/>
- *Television*: PBS SciNC: "This Bird Still Needs our Help." <https://youtu.be/NqXxbzoXfm8>
- *Podcast*, The Science Pawdcast: "SciChat with Lauren Pharr Woodpecker Expert!" <https://bunsenbernerbmd.buzzsprout.com/413041/11651821-sci-chat-with-lauren-pharr-woodpecker-expert>
- *Podcast*, But Seriously...with Brian Malow: "Avian Ecology with Lauren Pharr." <https://www.youtube.com/watch?v=xE9I7hpc6jg>
- *Podcast*, Three Rivers Land Trust Campfire Conversations: "Way "Pharr" Up." <https://www.buzzsprout.com/227164/9228659>
- *Podcast*, The American Birding Podcast: "Skyglow and Community Science with Lauren Pharr," <https://www.aba.org/skyglow-and-community-science-with-lauren-pharr/>
- *Interview*, Destination: Charlotte: "Birder's Eye-View", <https://www.charlottemagazine.com/charlottes-birding-community-on-the-hobbys-explosion-where-to-spot/>
- *Interview*, National Geographic: "Americas are observing nature during the pandemic, helping scientists with Research," <https://www.nationalgeographic.com/animals/2020/09/citizen-science-increasing-pandemic-insects/#close>
- *Podcast*, Fancy Scientist: A Material Girl Living in a Sustainable World Podcast: "Bird Basics with Ornithologist Lauren Pharr," <https://stephanieschuttler.com/bird-basics/>
- *Interview*, eBird: "eBird Stories-Lauren Pharr: Wildlife Biologist, Ornithologist, and Science Communicator," <https://ebird.org/news/ebird-stories-lauren-pharr-wildlife-biologist-ornithologist-and-science-communicator>
- *Interview*, Wired: "A Bird Feeder Will Bring You Joy," <https://www.wired.com/story/own-a-bird-feeder-rave/>
- *Interview*, North Carolina State University Forestry and Environmental Resources Newsletter: "Cardinal Capture Project," <https://cnr.ncsu.edu/fer/news/2020/03/cardinal-capture-project/>

#### PEER REVIEWS OF SCIENTIFIC PRODUCTS

Journal of Wildlife Management, Ornithological Applications

#### **PUBLIC SPEAKING ENGAGEMENTS**

##### INVITED ENGAGEMENTS

- *Keynote*: 2024; Riverbanks Zoo and Garden. Columbia, S.C.
- *Presentation*: 2024; Changing the Conservation Conversation. Greensboro, N.C.
- *Keynote*: 2024; Morehead Planetarium – STEMville - Let's Get Wild, Chapel Hill, N.C.
- *Presentation*: 2024; Burlington Bird Club - The Red – cockaded Woodpecker: Past, Present, and Future. Burlington, NC.
- *Presentation*: 2024; North Carolina Botanical Garden - The Red-cockaded Woodpecker: A Fire Specialist in Peril. Chapel Hill, N.C.

- *Presentation:* 2023; Harris Center for Conservation Education - How Urbanization affects wild birds with researcher Lauren Pharr. Virtual.
- *Presentation:* 2022; Northern Arizona University - Wings of Change, Flagstaff, A.Z.
- *Presentation:* 2022; North Carolina State University's Leopold Wildlife Club - The Red-cockaded Woodpecker: Past, Present, & Future. Raleigh, N.C.
- *Presentation:* 2022; New Hope Audubon Society - The Red-cockaded Woodpecker: Past, Present, & Future, Virtual.
- *Presentation:* 2021; Mountaineer Audubon Society - Birds and Beyond: A Conversation with Lauren D. Pharr, Virtual.
- *Presentation:* 2021; Wild Coachella; University of Southern California - Analyzing the Effects of Urban Noise and Light Pollution on Avian Communities, Virtual.
- *Presentation:* 2021; Arizona State University Library - Birds in the 'Burbs: A Conversation with Lauren D. Pharr, Avian Ecologist and Science Communicator, Virtual.
- *Presentation:* 2021; North Carolina Wildlife Federation: Island Wildlife Chapter - Birding Basics: A Guide for New Birders, Virtual.
- *Presentation:* 2021; Northeast Ohio Regional Sewer District - Analyzing the Effects of Urban Noise and Light Pollution on Avian Communities, Virtual.
- *Presentation:* 2021; North Carolina Botanical Gardens - Analyzing the Effects of Urban Noise and Light Pollution on Avian Communities, Virtual.
- *Presentation:* 2021; North Carolina Museum of Natural Sciences - Analyzing the Effects of Urban Noise and Light Pollution on Avian Communities, Virtual.
- *Presentation:* 2021; Onondaga Audubon Society - Analyzing the Effects of Urban Noise and Light Pollution on Avian Communities, Virtual.
- *Presentation:* 2021; Benton Soil and Water Conservation District - Preserving our Bird Species: Ways we can Help Birds. Virtual.
- *Presentation:* 2020; State College Bird Club - Bird Banding: An Effective way to Monitor Avian Populations, Virtual.
- *Presentation:* 2020; Georgia Audubon Society - Analyzing the Effects of Urban Noise and Light Pollution on Avian Communities. Virtual.
- *Presentation:* 2020; Hog Island Audubon Camp - My Guide for Young Birders. Virtual
- *Interview:* Honoring the Future, Honoring Trees Educator's Guide: What can trees do for birds (and birds do for trees)? <https://www.honoringthefuture.org/what-can-trees-do-for-birds-and-birds-do-for-trees/>

#### INVITED PANELS AND DISCUSSIONS

- *Panel Discussion:* 2024; The Wildlife Society's Wild Words Workshop: Communicating Wildlife Science to the Public
- *Panel Discussion:* 2024; National Institute of Health Biomedical Career Symposium: Science Communication Panel
- *Panel Discussion:* 2023; The Wildlife Society's Wild Words Workshop: Communicating Wildlife Science to the Public
- *Panel Discussion:* 2023; PBS NC's Sci NC State of Change Screening and Discussion Hybrid Event; <https://video.pbsnc.org/video/discussion-state-of-change-natural-solutions-1tsuhq/>
- *Panel Discussion:* 2023; ComSciCon Triangle: Communicating Science using Social Media
- *Panel Discussion:* 2022; The Wildlife Society's Wild Words Workshop: Communicating Wildlife Science to the Public
- *Panel Discussion:* 2022; North Carolina Wildlife Resources Commission's ForestHer Workshop: Conversation about Conservation
- *Panel Discussion:* 2021; The Wildlife Society's Leadership Institute Webinar Series, Virtual

## **PUBLICATIONS AND SCIENCE WRITING (GENERAL PUBLIC)**

- *Coastwatch* - Resilience and Redevelopment in Duffyfield: Revisualizing the Future of an Underserved Neighborhood in New Bern, NC. <https://ncseagrant.ncsu.edu/coastwatch/current-issue/spring-2023/duffyfield-resilience/>
- *Coastwatch* - Troubled Waters: Flooding, Contaminants, and Heightened Risks. <https://ncseagrant.ncsu.edu/coastwatch/current-issue/autumn-2022/troubled-waters/>
- *Coastwatch* - Wings of Change: The Impacts of a Warming Climate on Birds of North Carolina. <https://ncseagrant.ncsu.edu/coastwatch/current-issue/spring-2022/wings-of-change/>
- *Coastwatch* - Conserving a Culture: Land Development, Climate Change, and the Gullah/Geechee Nation. <https://ncseagrant.ncsu.edu/coastwatch/current-issue/winter-2021/conserving-a-culture/>
- *Coastwatch* - Breaking Systemic Barriers: Being Black in the Aquatic Sciences and Related Fields. <https://ncseagrant.ncsu.edu/currents/2021/02/breaking-systemic-barriers/>
- *Coastwatch* - Sparrows and Rising Seas: Effects of Climate Change on Marsh Birds in Coastal North Carolina. <https://ncseagrant.ncsu.edu/currents/2020/11/sparrows-and-rising-seas/>
- *The Nature Conservancy's Cool Green Science Blog* - Contributing Author Series: <https://blog.nature.org/science/profiles/lauren-d-pharr/>
- *North Carolina State University, Leadership in Public Science* - "Representation Matters: better Writing through Diversity (SciWrite 2020) <https://publicscience.ncsu.edu/2020/12/01/representation-matters-better-writing-through-diversity/>
- *Benton Soil and Water Conservation District* - Blog Series: <https://bentonswcd.org/author/lpharr/>
- *The Cincinnati Zoo Blog* - "Tips for Attracting Backyard Songbirds," <http://blog.cincinnati-zoo.org/2020/06/16/tips-for-attracting-backyard-songbirds/>
- *The Wildlife Society* - The Wildlife Professional: A Graduate School Journey through a Pandemic
- *American Birding Association* – Birding Magazine: The Effects of Urban Noise and Light Pollution on Avian Populations.
- *BBC Wildlife* - How does Light Pollution Affect Birds?
- *BBC Wildlife* - Do any Birds Nest in Chimneys?
- *BBC Wildlife* - Do Cowbirds harm Other Birds?
- *BBC Wildlife* - Why are Cardinals So Red?

## **AWARDS AND HONORS**

- Conference Travel Award: American Ornithological Society 2024 - \$600
- The Longleaf Alliance: Regional Longleaf Award - Emerging Leader 2024
- Conference Travel Award: Animal Behavior Society 2024 - \$200
- North Carolina State University: Equity in Women Award 2024
- Conference Travel Award: Southeast Chapter of the Ecological Society of America 2024 - \$300
- North Carolina Wildlife Federation's Governor's Conservation Achievement Award 2023
- Conference Travel Award: North Carolina Chapter of The Wildlife Society 2023 - \$250
- Conference Travel Award: American Ornithological Society 2022 - \$2,500
- Conference Travel Award: The Longleaf Alliance Biannual Conference 2022 - \$100
- Science Communicators of North Carolina (SCONC) Journalism Division Award 2022: Wings of Change: The Impacts of a Warming Climate on Birds of North Carolina
- Conference Registration Award: International Urban Wildlife Conference 2021 - \$50
- Conference Registration Award: The Association of Southeastern Biologists 2021 - \$200
- Wingate University Undergraduate Research Award in Pure and Applied Sciences 2019



## ADDITIONAL ROLES/MEDIA/ACCOMPLISHMENTS (not reflected in Activity Summary)

- National Needs Fellowship Program Mentor, Forestry and Environmental Resources, North Carolina State University (Spring 2023-present)
- *Project*: Burroughs Wellcome Fund, Development of Online Social Field Safety Modules, \$37,000, (PI); 2023
- *Interview*: Living Bird Magazine -Cornell Lab of Ornithology - “Field Inclusive: A Small Nonprofit Aims to Make Fieldwork Safe for All” <https://www.allaboutbirds.org/news/field-inclusive-nonprofit-fieldwork-safe-welcoming/>
- *Interview*: Garden&Gun - “Birds of a Feather: Murry Burgess and Lauren D. Pharr” <https://gardenandgun.com/articles/birds-of-a-feather-murry-burgess-and-lauren-d-pharr/>
- *Interview*: National Wildlife Federation - “Meet Lauren Pharr of Field Inclusive.” [https://www.nwf.org/Magazines/National-Wildlife/2024/Summer/Conservation/Lauren-Pharr-Field-Inclusive?fbclid=IwZXh0bgNhZW0CMTEAAR1E77Ubu4F5XgZQBPTHYDgO4b\\_RJJSIOP-Z5BgUs2tD0r4QvJAo3NABs\\_aem\\_XtfDsfENzfrYnaVc1e5eJg](https://www.nwf.org/Magazines/National-Wildlife/2024/Summer/Conservation/Lauren-Pharr-Field-Inclusive?fbclid=IwZXh0bgNhZW0CMTEAAR1E77Ubu4F5XgZQBPTHYDgO4b_RJJSIOP-Z5BgUs2tD0r4QvJAo3NABs_aem_XtfDsfENzfrYnaVc1e5eJg)
- *Podcast*: #ITSAWILDLIFE: “Promoting Diversity, Equality, and Inclusion in Wildlife Conservation with Lauren Pharr.” <https://itisawildlife.com/promoting-diversity-equality-and-inclusion-in-wildlife-conservation-with-lauren-pharr/>
- *Radio*: Birdnote - “Lauren Pharr on Being a Black Field Biologist.” <https://www.birdnote.org/listen/shows/lauren-pharr-being-black-field-biologist>
- *Podcast*: The Thing with Feathers: birds and hope with Courtney Ellis. “Amazing Woodpeckers and the Inclusivity of Birding (avian ecologist Lauren Pharr).” <https://open.spotify.com/episode/4WQnsOvUdMyHQgFVJO14IT?si=7hkacC2mSD-qnmXNpGAoA>
- *Podcast*: NC State Research Podcast: Audio Abstracts: Field Inclusive.” <https://news.ncsu.edu/podcast/podcast-field-inclusive/>
- *Interview*: Wild Animal Initiative - “Interview with Field Inclusive Co-Founder Lauren D. Pharr.” <https://www.wildanimalinitiative.org/blog/field-inclusive-feature>
- *Interview*: NC State University News - “Inclusivity Outdoors: Making Field Research Safer.” [https://news.ncsu.edu/2023/03/field-inclusive/?utm\\_campaign=Field-Inclusive-Feature&utm\\_medium=referral&utm\\_source=ncsu.edu&utm\\_content=hp-spotlight](https://news.ncsu.edu/2023/03/field-inclusive/?utm_campaign=Field-Inclusive-Feature&utm_medium=referral&utm_source=ncsu.edu&utm_content=hp-spotlight)
- *Interview*, News&Observer - “NC State Scientists work to raise awareness of Black, disabled field researchers.”
- *Interview*, Wingate Magazine: “Ph.D. Student Discovered Her Passion at Wingate.” [https://www.wingate.edu/publications/post-page/~board/wingate-magazine/post/phd-student-discovered-her-passion-at-wingate?issue\\_id=410](https://www.wingate.edu/publications/post-page/~board/wingate-magazine/post/phd-student-discovered-her-passion-at-wingate?issue_id=410)
- *Interview*, WUNC 91.5 - “Black Birders harness Social Media to Push for Field Safety,” <https://www.wunc.org/environment/2021-07-26/black-birders-field-safety>
- *Interview*, North Carolina State University College of Natural Resources News - “Black Excellence: Wildlife Biologist Lauren Pharr,” <https://cnr.ncsu.edu/news/2021/02/black-excellence-wildlife-biologist-lauren-pharr/>
- *Interview*, The Wildlife Society Wildlife Professional - “Wildlife Vocalizations: Thanking the Birds”
- *Interview*, Walter Magazine - “6 Escapes Recommended by Local Outdoorsy Folks,” <https://www.waltermagazine.com/explore/6-escapes-recommended-by-local-outdoorsy-folks/>
- *Interview*, Discover Magazine - “#BlackInNature: How Young Scientists are Pushing for Equality,” <https://www.discovermagazine.com/planet-earth/blackinnature-how-young-scientists-are-pushing-for-equality>
- *Interview*, North Carolina State University College of Natural Resources News - “The Importance of Black Birders Week and Its Lasting Impact,” <https://cnr.ncsu.edu/news/2020/06/black-birders-week-and-its-lasting-impact/>
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