

CHRISTINE LADONA HAWN PHD

North Carolina Museum of Natural Sciences ▪ Nature Research Center
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EDUCATION

- 2015 **Ph.D.** ▪ Zoology
North Carolina State University
Thesis: Spatial ecology and conservation of predators in fragmented landscapes
Advisor: Dr. Nick Haddad
- 2009 **Bachelor of Science** ▪ Ecology, Evolution, and Behavioral Biology
Beloit College
Thesis: The effects of elevation on the life history characteristics of yellow-bellied marmots (*marmota flaviventris*)
Advisors: Drs. Brett Woods and Ken Yasukawa

RESEARCH APPOINTMENTS

- Current* **Post-doctoral Researcher** ▪ North Carolina Museum of Natural Sciences ▪ 2016 - present
PIs: Drs. Rob Dunn and Julie Urban
- 2010 **Research Technician** ▪ Savannah River Site, SC ▪ PI: Dr. Nick Haddad
- 2009 **Research Technician** ▪ Rocky Mountain Biological Laboratory ▪ 2006 - 2009 ▪ PI: Dr. Brett Woods

FELLOWSHIPS AND AWARDS

- 2014 **Preparing the Professoriate Teaching Fellow** ▪ North Carolina State University
- 2012 **Certificate of Accomplishment in Teaching** ▪ North Carolina State University
- 2011 **Graduate Research Fellow** ▪ National Science Foundation
- 2011 **Student Temporary Employment Program** ▪ USDA Forest Service
- 2011 **Thank a Teacher Award** ▪ North Carolina State University
- 2009 **Beloit College McNair Scholar** ▪ Beloit College
- 2008 **J.N. "Ding" Darling Award** ▪ Beloit College

PUBLICATIONS

Manuscripts available upon request

- 2009 Woods, B.C; **C.L. Brown**; M.A. Cobb. Elevation variation in life-history characteristics of populations of yellow-bellied marmots (*Marmota flaviventris*). *Ethology, Ecology, and Evolution* 21:381-392.

In Prep **Hawn, C.L.**, N.M. Haddad, and J. Herrmann ▪ Corridors provide food web subsidies to predatory spiders ▪ Ecology

In Prep **Hawn, C.L.** Stable isotopes traced trophic consumption in terrestrial ecosystems ▪ Methods in Ecology and Evolution

CONFERENCE PRESENTATIONS

INVITED TALKS

2016 **Keynote Speaker** ▪ McNair Scholars 20th Anniversary Symposium ▪ Beloit College

2016 **Department Seminar** ▪ Biology ▪ Bard College

2015 **Department Seminar** ▪ Biology ▪ Colby College

2012 **Department Seminar** ▪ Research in Progress Seminar ▪ East Carolina State University

CONFERENCE PRESENTATIONS

2015 **Brown, C.L.**, N.M. Haddad, and J. Herrmann ▪ Corridors increase food web subsidies for isolated predators ▪ Ecological Society of America Meeting

2014 **Brown, C.L.** and N.M. Haddad ▪ Do corridors make bigger and better predators? The effects of connectivity on spider body condition ▪ Ecological Society of America Meeting

2014 **Brown, C.L.** and N.M. Haddad ▪ Do wildlife corridors make bigger and better predators? North Carolina State University Graduate Student Symposium

2013 **Brown, C.L.** and J. Resasco ▪ Do corridors increase predator macronutrient quality? Ecological Society of America Meeting

GRANTS

2015 **Dissertation Completion Grant** ▪ Six months of funding to support writing dissertation ▪ North Carolina State University ▪ Funded: \$10,000.

2014 **Vision for ConservationCorridor.org** ▪ Expansion of our website to bridge the science and practice of conservation corridors ▪ Wilburforce Foundation ▪ Funded: \$25,000

TEACHING

Teaching portfolio available at christinelbrown.com

INSTRUCTOR

2016 **Conservation for the 21st Century** ▪ Re-designed and taught course to focus in-depth on a single conservation issue; including final project podcast ▪ North Carolina State University

2015 **Conservation for the 21st Century** ▪ Designed and taught course ▪ North Carolina State University ▪ Full description at christinelbrown.com/purpose

TEACHING ASSISTANT

- 2014 **Applied Ecology** ▪ North Carolina State University
- 2011 **Ecology Lab** ▪ North Carolina State University
- 2010 **Introduction to Biology Lab** ▪ North Carolina State University

GUEST LECTURER

- 2015 **Human-Animal Interactions** ▪ North Carolina State University ▪ Since 2013
- 2013 **Field Ecology Methods** ▪ North Carolina State University
- 2012 **Ecology** ▪ North Carolina State University

SCIENCE COMMUNICATION AND OUTREACH

SCIENCE COMMUNICATION

- CURRENT* **Conservation Corridor** ▪ Audio Producer ▪ Writer ▪ conservationcorridor.org ▪ Since 2012
- CURRENT* **Feminist Scientist** ▪ Co-Founder ▪ Audio Producer ▪ Editor ▪ feministscientist.org ▪ Since 2015
- CURRENT* **Age of Discovery** ▪ Audio Producer ▪ aodpod.com
- 2013 **Your Wild Life** ▪ Contributing Writer ▪ yourwildlife.org

OUTREACH

- 2016 **Spiders! booth** ▪ BugFest ▪ North Carolina Museum of Natural Sciences ▪ Annual 30,000+ visitor outreach event teaching people about arthropods with live specimens and engaging ▪ Since 2010
- 2016 **Program specialist** ▪ North Carolina Museum of Natural Sciences ▪ Develop and present programs to students from NC Tier I schools about research and how to be a scientist
- 2016 **Queer science** ▪ Developed and facilitated workshop on science literacy for everyday people ▪ South Eastern Efforts Developing Community Spaces Community Workshop Series
- 2016 **Queer science** ▪ Developed workshop for queer youth ▪ Queer Oriented Radical Days of Summer
- 2016 **Inclusive Science** ▪ Developed and facilitating a discussion on transgender issues and how they relate to science ▪ Waterbird Society Meeting
- 2015 **Interviewer** ▪ Science Communication Seminar ▪ North Carolina School for Science and Math

PROFESSIONAL SERVICE

- Current* **Carnivore Working Group** ▪ Wildlands Network ▪ Group of conservation scientists and practitioners that work to restore and protect keystone species in the Eastern U.S.
- 2016 **Reviewer** ▪ Southeastern Naturalist
- 2013 **President** ▪ Zoology Graduate Student Association ▪ 2011-2013

