**HENRY S. POLLOCK**

CURRICULUM VITAE

Telephone: 217.621.6007

Email: [henry.](mailto:henry.)s.pollock@gmail.com

Website: henrypollock.weebly.com

Postdoctoral Research Associate

Department of Natural Resources and Environmental Sciences

University of Illinois at Urbana-Champaign

Urbana, IL 61801

**PROFESSIONAL APPOINTMENTS**

**Aug. 2020 – Dec. 2020 Postdoctoral Research Associate.** Department of Evolution, Ecology and Behavior. Advisor: Dr. Mark Hauber

**Aug. 2019 – Aug. 2020 Postdoctoral Research Associate.** Department of Natural Resources and Environmental Sciences, UIUC. Advisors: Drs. Jeff Brawn and T.J. Benson

**Mar. 2017 – Jul. 2019**  **Postdoctoral Research Associate.** School of Global Environmental Sustainability, Colorado State University. Advisor: Dr. Joshua Tewksbury

**EDUCATION**

**Aug. 2010 – Dec. 2016 Ph.D.** Program in Ecology, Evolution, and Conservation Biology, UIUC.

Advisors: Drs. Jeff Brawn and Zachary Cheviron

**2009 B.A.** Departments of Biology and Classics, Washington University in St. Louis

**2008** **Semester abroad.** Organization for Tropical Studies Tropical Biology for Undergraduates field course, Costa Rica

**PUBLICATIONS**

***Peer-reviewed publications (18 total, 11 first or co-first author)***

†*authors contributed equally*

*\*undergraduate mentee or field assistant*

**In review/submitted**

Kastner, M.†, **H.S. Pollock†**, J.A. Savidge, E.C. Fricke & H.S. Rogers. Functional rescue of seed dispersal by a remnant frugivore population on a defaunated tropical island. *Biotropica* (in review).

**Pollock, H.S.**, J.D. Brawn & Z.A. Cheviron. Heat tolerances of temperate and tropical birds and their implications for susceptibility to climate warming. *Functional Ecology* (in review).

**Pollock, H.S.**, M. Kastner, H. Thierry, ​L.D. Barnhart, G. Wiles, N. Suckow, J. Quitugua & H.S. Rogers. Recent recovery and expansion of Guam’s locally endangered Såli (Micronesian Starling, Aplonis opaca) population in the presence of the invasive brown treesnake. *Bird Conservational International* (submitted)​.

**2020** Martínez, A.E.†, **H.S. Pollock†**, P. Rodrigues & J.M. Touchton. Ant-following in Neotropical birds – a review and prospectus. *The Auk: Ornithological Advances* (accepted). **Part of special issue: “Advances in Neotropical Ornithology”.**

Nishikawa, E.T., **H.S. Pollock** & J.D. Brawn. The influence of dry season intensity on the nutritional

condition of understory birds in a Neotropical forest. *The Auk: Ornithological Advances* (accepted)​.

**Pollock, H.S.†**, T.M. Jones†, C.E. Tarwater†, E.T. Nishikawa & J.D. Brawn. Rapid colonization and

turnover of birds in a tropical forest treefall gap. *Journal of Field Ornithology* 91: 107-117.

**Pollock, H.S.**, E.C. Fricke, E.M. Rehm, M. Kastner\*, N. Suckow\*, J.A. Savidge & H.S. Rogers. Såli

(Micronesian starling – *Aplonis opaca*) as a key seed dispersal agent across a tropical archipelago.

*Journal of Tropical Ecology* 36: 56-64.

**2019****Pollock, H.S.**, J.D. Brawn, T.J. Agin\* & Z.A. Cheviron. Differences between temperate and tropical

birds in seasonal acclimatization of thermoregulatory traits. *Journal of Avian Biology* 50: 1-11.

**Pollock, H.S.**, J.A. Savidge, M.R. Kastner\*, T. Seibert & T.M. Jones. Pervasive impacts of invasive brown treesnakes drive low fledgling survival in endangered Micronesian starlings (*Aplonis opaca*) on Guam. *The Condor: Ornithological Applications* 121: 1-11.

**2018** Wagner, C.†, C. Tappe\*, M. Kastner\*, O. Jaramillo\*, N. Van Ee\*, J. Savidge & **H.S. Pollock†**. First recorded predation of fledgling Micronesian starlings (*Aplonis opaca*) by brown treesnakes (*Boiga*

*irregularis*) on Guam. *Micronesica* 6: 1-7.

Martínez, A.E†, **H.S. Pollock†**, J.P. Kelley & C.E. Tarwater. Social information cascades influence

the formation of mixed-species flocks of ant-following birds in the Neotropics. *Animal Behaviour* 135: 25-35.

**2017** M.T. O’Mara, S. Rikker, M. Wikelski, A. ter Maat, **H.S. Pollock**, R.A. Page & D.K.N. Dechmann.

Heart rate reveals torpor at high body temperatures in lowland tropical free-tailed bats. *Royal*

*Society Open Science* 4: 171359.

**Pollock, H.S.†**, A.E. Martínez†, J.P. Kelley, J.M. Touchton, & C.E. Tarwater. Heterospecific

eavesdropping in ant-following birds of the Neotropics is a learned behavior. *Proceedings of the*

*Royal Society B: Biological Sciences* 284: 20171785.

**Pollock, H.S.** First observation of a disturbance foraging association between obligate ant-following

birds and a tamandua anteater in central Panama. *Wilson Journal of Ornithology* 129: 870-873.

O’Mara, M.T., M. Wikelski, C.C. Voigt, A. Ter Maat, **H.S. Pollock**, G.P. Burness, L.M. Desantis & D.K.N. Dechmann. Cyclic bouts of extreme bradycardia counteract the high metabolism of frugivorous bats. *eLife* 6: e26686*.*

**2016** Stager, M.†, **H.S. Pollock†**, P.M. Benham, N.D. Sly, J.D. Brawn & Z.A. Cheviron. Disentangling

environmental drivers of metabolic flexibility in birds: the importance of temperature extremes vs.

temperature variability. *Ecography* 39: 787-795.

**2015 Pollock, H.S**., Z.A. Cheviron, T.J. Agin\* & J.D. Brawn. Absence of microclimate selectivity in

insectivorous birds of the Neotropical forest understory. *Biological Conservation* 188: 116-125.

**2012** Niu, G., **H.S. Pollock**, A. Lawrance, J.P. Siegel & M.R. Berenbaum. Effects of a naturally occurring

and a synthetic synergist on toxicity of three insecticides and a phytochemical to navel

orangeworm (Lepidoptera: Pyralidae). *Journal of Economic Entomology* 105: 410-417.

Johnson, R.M., W. Mao, **H.S. Pollock**, G. Niu, M.A. Schuler & M.R. Berenbaum. Ecologically

appropriate xenobiotics induce cytochrome. P450s in *Apis mellifera*. *PLoS ONE* 7: e31051.

**2009** Johnson, R.M., **H.S. Pollock** & M. Berenbaum. Synergistic interactions between in-hive

miticides in *Apis* *mellifera*. *Journal of Economic Entomology* 102: 474-79.

**2008** Ament, S.A., M. Corona, **H.S. Pollock** & G.E. Robinson. Insulin signaling is involved in the regulation of worker division of labor in honey bee colonies. *Proceedings of the National Academy of Sciences* 105: 4226-31.

***Non-peer-reviewed publications***

**2020** Di Giovanni, A.†\*, **H.S. Pollock†**, K. Zimmer & M.L. Isler. White-bellied Antbird (*Myrmeciza longipes*), version 1.0. In Birds of the World (S. M. Billerman, B. K. Keeney, P. G. Rodewald, and T. S. Schulenberg, Editors). Cornell Lab of Ornithology, Ithaca, NY, USA. URL: <https://birdsoftheworld.org/bow/species/whbant1/cur/introduction>.

Horsley, N.P†\*, D. Eddy\*, C. Maguire\* & **H.S. Pollock†.**  Streak-chested Antpitta (*Hylopezus*

*perspicillatus*), version 1.0. In Birds of the World (T. S. Schulenberg, Editor). Cornell Lab of

Ornithology, Ithaca, NY, USA. URL:

<https://birdsoftheworld.org/bow/species/stcant2/cur/introduction>.

**Pollock, H.S.†**& T.J. Agin†\*. Song Wren (*Cyphorhinus phaeocephalus*), version 1.0. In Birds of the

World (T. S. Schulenberg, Editor). Cornell Lab of Ornithology, Ithaca, NY, USA. URL:

<https://birdsoftheworld.org/bow/species/sonwre1/cur/introduction>.

***Books and chapters***

Up Close: Elusive Birds of the Panamanian Forest Understory. Edited by J. Whitelaw, J. Brawn, **H.S. Pollock** & J.W. Fitzpatrick. Cornell University Press, Ithaca, N.Y. (in review).

**Pollock, H.S.** Ocellated Antbird (*Phaenostictus mcleannani*). In: Up Close: Elusive Birds of the Panamanian Forest Understory. Edited by J. Whitelaw, J. Brawn, H.S. Pollock & J.W. Fitzpatrick. Cornell University Press, Ithaca, N.Y. (in review).

**Pollock, H.S.** Streak-chested Antpitta (*Hylopezus perspicillatus*). In: Up Close: Elusive Birds of the Panamanian Forest Understory. Edited by J. Whitelaw, J. Brawn, H.S. Pollock & J.W. Fitzpatrick. Cornell University Press, Ithaca, N.Y. (in review).

**Pollock, H.S.** Black-faced Antthrush (*Formicarius analis*). In: Up Close: Elusive Birds of the Panamanian Forest Understory. Edited by J. Whitelaw, J. Brawn, H.S. Pollock & J.W. Fitzpatrick. Cornell University Press, Ithaca, N.Y. (in review).

**Pollock, H.S.** Blue-black Grosbeak (*Cyanoloxia cyanoides*). In: Up Close: Elusive Birds of the Panamanian Forest Understory. Edited by J. Whitelaw, J. Brawn, H.S. Pollock & J.W. Fitzpatrick. University Press, Ithaca, N.Y. (in review).

Brawn, J.D. & **H.S. Pollock.** Long-billed Gnatwren (*Ramphocaenus melanurus*). In: Up Close: Elusive Birds of the Panamanian Forest Understory. Edited by J. Whitelaw, J. Brawn, H.S. Pollock & J.W. Fitzpatrick. Cornell University Press, Ithaca, N.Y. (in review).

Brawn, J.D. & **H.S. Pollock.** Plain-brown Woodcreeper (*Dendrocincla fuliginosa*). In: Up Close: Elusive Birds of the Panamanian Forest Understory. Edited by J. Whitelaw, J. Brawn, H.S. Pollock & J.W. Fitzpatrick. Cornell University Press, Ithaca, N.Y. (in review).

Whitelaw, J. & **H.S. Pollock.** Scaly-breasted Wren (*Microcerculus marginatus*). In: Up Close: Elusive Birds of the Panamanian Forest Understory. Edited by J. Whitelaw, J. Brawn, H.S. Pollock & J.W. Fitzpatrick. Cornell University Press, Ithaca, N.Y. (in review).

**GRANTS, FELLOWSHIPS AND AWARDS**

***Research grants***

**2015 Summer Research Award.** Program in Ecology, Evolution and Conservation Biology $1,000

**Chapman Grant.** American Museum of Natural History $800

**Student Research Grant.** Animal Behavior Society $1,000

**2014 Chapman Grant.** American Museum of Natural History $1,400

**Summer Research Award.** Program in Ecology, Evolution and Conservation Biology $1,000

**2013 Werner and Hildegard Hesse Research Award.** American Ornithologists’ Union $2,500

**Research Grant.** Illinois Ornithological Society $1,000

**Paul A. Stewart Award.** Wilson Ornithological Society $1,000

**2012 Research Grant.** Carolina Bird Club $3,000

***Travel grants***

**2019 Conference Travel Award.** American Ornithological Society $185

**2016 Conference Travel Award.** Cooper Ornithological Society $210

**Travel Grant.** Program in Ecology, Evolution and Conservation Biology $800

**2015 Travel Grant.** Program in Ecology, Evolution and Conservation Biology $800

**2011 Dissertation Travel Grant.** UIUC Graduate College $2,305

***Fellowships***

**2015 Dissertation Completion Fellowship.** UIUC Graduate College $20,000

**Diffenbaugh Fellowship.** UIUC Graduate College $15,000

**Clark Summer Fellowship.** UIUC School of Integrative Biology $4,600

**2014 Outstanding Fellow.** Program in Ecology, Evolution and Conservation Biology $2,250

**Short-term Fellowship.** Smithsonian Tropical Research Institute $3,000

**Research Fellowship.** Smithsonian Institute Committee for Institutional Cooperation $33,460

**2013 Diffenbaugh Fellowship.** UIUC Graduate College $15,000

**2011 Graduate Research Fellowship.** National Science Foundation $90,000

**TEACHING & MENTORSHIP**

***Instructor***

**2016Vertebrate natural history (Integrative Biology 368).** University of Illinois at Urbana-

Champaign. \*List of teachers ranked as outstanding (top 10%) by their students.

***Teaching assistant***

**2013 Ecology (Integrative Biology 203)**. University of Illinois at Urbana-Champaign. \*List of teachers ranked as excellent by their students.

**2009 *Apis mellifera* freshman discovery course (Integrative Biology 201).** University of Illinois at

Urbana-Champaign.

***Guest lectures***

**2017 Pollock, H.S.** Community ecology of tropical birds. University of Illinois IGERT (Integrative

Graduate Education and Research Traineeship program) field course, Gamboa, Panama.

**2016 Pollock, H.S.** Community ecology of tropical birds. University of Illinois IGERT (Integrative

Graduate Education and Research Traineeship program) field course, Gamboa, Panama.

**2015 Pollock, H.S.** Community ecology of tropical birds. University of Illinois IGERT (Integrative

Graduate Education and Research Traineeship program) field course, Gamboa, Panama.

**Pollock, H.S.** and A.E. Martínez. Huéspedes no invitados: el uso de información heterospecífica

entre aves que siguen hormigas guerreras para localizar enjambres. Organization for Tropical

Studies field course, Barro Colorado Island, Panama.

**Pollock, H.S.** and A.E. Martínez. Avifauna of Barro Colorado Island: historical and current patterns

of species richness. Yale University field course, Barro Colorado Island, Panama.

**2013 Pollock, H.S.** History of the Smithsonian Tropical Research Institute in Panama. Gamboa resort

eco-seminar, Gamboa, Panama.

***Field courses***

**2014 Avian research methods.** Butler University. Gamboa, Panama.

**2013** **CHANCE (Connecting Humans and Nature through Conservation Experiences)**. Penn

State University. Gamboa, Panama.

**2012 Radio-telemetry and mist-netting short course.** Harvard University. Gamboa, Panama.

***Graduate mentoring***

**Patricia Rodrigues.** Lousiana State University. External PhD committee member.

***Undergraduate mentoring***

**Noah Horsley.** Undergraduate honors thesis at UIUC. Currently an M.S. student at UIUC.

**Stephanie Meyers.** Undergraduate advanced research credit at UIUC. Currently an environmental

consultant at E.P.A.

**Jason Huska.** Undergraduate advanced research credit at UIUC. Currently an organic farmer.

**Alex DiGiovanni.** Undergraduate advanced research credit at UIUC. Currently an M.S. student at

UIUC.

**Bridget Strejc.** Undergraduate advanced research credit at UIUC. Currently applying to graduate

school.

**Nicole Suckow.** Undergraduate field technician. Currently applying to graduate school.

**FIRST-AUTHOR PRESENTATIONS**

***Invited seminars***

**2020 Pollock, H.S.** The silent forests of Guam: the historical and ongoing impacts of one of the world's

most invasive predators on an insular avifauna. University of Illinois at Urbana-Champaign

Department of Natural Resources and Environmental Sciences, Urbana, IL.

**Pollock, H.S.** The silent forests of Guam: the historical and ongoing impacts of one of the world's

most invasive predators. Lincoln Park Zoo, Chicago, IL.

**Pollock, H.S.** The silent forests of Guam: the historical and ongoing impacts of one of the world's

most invasive predators on an insular avifauna. Smithsonian Tropical Research Institute Tupper

seminar, Panama City, Panama.

**Pollock, H.S.** The silent forests of Guam: the historical and ongoing impacts of one of the world's

most invasive predators on an insular avifauna. California State University Long Beach Department of

Biological Sciences, Long Beach, CA.

**2016 Pollock, H.S.** The influence of spatiotemporal variation in ambient temperature on the physiology

and ecology of birds. Program in Ecology, Evolution and Conservation Biology, University of Illinois

at Urbana-Champaign, Urbana, IL.

**2014 Pollock, H.S.** & J.D. Brawn. The influence of environmental variation on behavior and physiology

of birds: a comparative approach. Smithsonian Tropical Research Institute behavior seminar, Panama City, Panama.

**Pollock, H.S.**, Z.A. Cheviron & J.D. Brawn. Testing Janzen’s hypothesis: exploring variation in

avian thermal tolerances across latitude. Savannah River Ecology Lab, Aiken, SC.

**2012 Pollock, H.S.** & J.D. Brawn. Comparative physiology of tropical and temperate birds: does

evolutionary history influence prospects for the future?. Smithsonian Tropical Research Institute

graduate research seminar, Gamboa, Panama.

**2011** **Pollock, H.S.** & J.D. Brawn. Comparative physiology of tropical and temperate birds:

does evolutionary history influence prospects for the future?. The Wildlife Society, University of

Illinois at Urbana-Champaign, Urbana, IL (**keynote speaker**).

***Oral presentations at professional meetings (\*denotes invited symposium)***

**2020 Pollock, H.S.**, J.D. Toms, C.E. Tarwater, T.J. Benson & J.D. Brawn. Long-term monitoring reveals widespread avian declines in intact tropical forest. North American Ornithological Conference

VII (virtual conference).

**2019 \*Pollock, H.S.**, A.E. Martínez, J.P. Kelley, J.M. Touchton & C.E. Tarwater. Loss of a keystone

informant disrupts information cascades among ant-following birds in a tropical forest fragment.

Invited Symposium, “Social Dynamics in Interspecific Interactions”, Annual Meeting of the American Ornithologists’ Union. Anchorage, AK.

**Pollock, H. S.**, E. Rehm, H. Thierry, M. Kastner, E. Fricke, E. Paxton, T. Jones, J.A. Savidge & H.S. Rogers. Multi-level impacts of an invasive predator on behavior, survival, and ecology of an island avifauna. 3rd Annual Marianas Terrestrial Conservation Conference, Mangilao, Guam, USA.

**2018 \*Pollock, H.S.**, E. Fricke, J.A. Savidge & H.S. Rogers. Breeding-related differences in habitat use and

home-range size influence seed dispersal effectiveness and potential for forest regeneration in an

endangered frugivore. Invited Symposium, “The future of frugivory, seed dispersal, seed predation,

and fate in changing tropical landscapes.” Annual Meeting of the Association of Tropical Biology and

Conservation. Kuching, Borneo, Malaysia.

**Pollock, H.S.**, M. Kastner, J.A. Savidge & H.S. Rogers. Breed fast, die young: demography of a

threatened Såli population on Guam. 2nd Annual Marianas Terrestrial Conservation Conference,

Mangilao, Guam, USA.

**2017 Pollock, H.S.**, J.D. Brawn & Z.A. Cheviron. Testing the microclimate hypothesis: thermal

physiology does not explain population declines of understory birds in Neotropical forests. Society

for Integrative & Comparative Biology. New Orleans, LA.

**Pollock, H.S.**, M. Kastner, J.A. Savidge & H.S. Rogers. Habitat use, movement and survival of

Micronesian starlings during the post-fledging period: implications for management and future

reintroductions. 1st Annual Marianas Terrestrial Conservation Conference, Mangilao, Guam, USA.

**Pollock, H.S.**, J. Savidge, T. Seibert & H.S. Rogers. Mechanisms of avian population persistence in

the presence of an invasive predator: a case study of roosting behavior in Micronesian Starlings

(*Aplonis opaca*) on Guam. Annual Meeting of the Brown Treesnake Technical Working Group.

Barrigada, Guam, USA.

**2016 \*Pollock, H.S.**, J.D. Brawn & Z.A. Cheviron. Patterns of variation in thermal sensitivity within and

between tropical and temperate bird assemblages. Invited Symposium, “Metabolic Ecology”, North

American Ornithological Conference VI. Washington, D.C. †*awarded honorable mention for best student*

*talk.*

**Pollock, H.S.**, Z.A. Cheviron & J.D. Brawn. Testing the microclimate hypothesis: thermal

physiology does not explain population declines of understory insectivores in Neotropical forests.

North American Ornithological Conference. Washington, D.C. **(poster)**

**Pollock**, **H.S.**, J.D. Brawn & Z.A. Cheviron. Seasonal variation in avian thermal tolerances across

latitude: are temperate-zone birds more flexible? Annual Meeting of the Society for Integrative

& Comparative Biology. Portland, OR.

**Pollock, H.S.**, J.D. Brawn & Z.A. Cheviron. Seasonal flexibility in thermal physiology across latitude: a comparison between tropical and temperate-zone birds. University of Illinois Graduate Students in Ecology and Evolutionary Biology (GEEB) Annual Research Symposium. Urbana, IL. †*awarded most outstanding talk by a Ph.D. candidate.*

**2015 Pollock**, **H.S.**, A.E. Martinez, J.P. Kelley & C.E. Tarwater. Dynamics of heterospecific

eavesdropping in ant-following birds of the Neotropics. 100th Annual Meeting of the Ecological

Society of America. Baltimore, MD.

**Pollock**, **H.S.**, Z.A. Cheviron & J.D. Brawn. Exploring variation in avian thermal tolerances across

latitude. Annual Meeting of the Society for Integrative and Comparative Biology. West Palm Beach, FL.

**Pollock, H.S.**, J.D. Brawn & Z.A. Cheviron. Testing Janzen’shypothesis: exploring variation in avian thermal tolerances across latitude. Smithsonian Tropical Research Institute Annual Fellows’ Symposium. Panama City,Panama.

**2014 Pollock, H.S.**, Z.A. Cheviron & J.D. Brawn. Testing Janzen’s hypothesis: exploring variation in

avian thermal tolerances across latitude. Annual Meeting of the American Ornithologists’ Union.

Estes Park, CO.

**2013 \*Pollock, H.S.**, Z.A. Cheviron & J.D. Brawn. The role of microclimates and light environments in

the habitat selection of tropical understory insectivores. Invited Symposium, “Conservation and Ecology of Neotropical Understory Insectivores”, Annual Meeting of the American Ornithologists’ Union. Chicago, IL.

**PREVIOUS RESEARCH EXPERIENCE**

**2017-19 Postdoctoral research associate.** Colorado State University. Fort Collins, CO (Dr. Josh Tewksbury).

**2011-16 Ph.D. student.** University of Illinois at Urbana-Champaign. Urbana, IL (Dr. Jeff Brawn).

**2010** **Intern**. Institute for Bird Populations, Sierra Nevada Bird Observatory. Point Reyes, CA.

**2009** **Laboratory technician**. University of Illinois at Urbana-Champaign (Dr. May Berenbaum).

Urbana, IL

**Intern**. Wind River Ecological Ranch. Watrous, NM.

**2008-09** **Undergraduate research assistant**. Washington University in St. Louis. St Louis, MO (Dr. Yehuda

Ben-Shahar).

**2008 Undergraduate research Assistant.** University of Illinois at Urbana-Champaign. Urbana, IL (Dr.

May Berenbaum).

**2007-08 Intern.** St. Louis Zoo, St. Louis, MO.

**2006-07 Undergraduate research Assistant.** University of Illinois at Urbana-Champaign. Urbana, IL (Dr.

Gene Robinson).

**OUTREACH**

**2012-16 Peer graduate mentor.** Program in Ecology, Evolution and Conservation Biology, University of

Illinois at Urbana-Champaign. Urbana, IL.

**2012-15** **Bird-banding clinic.** Department of Natural Resources and Environmental Sciences, University of

Illinois at Urbana-Champaign. Urbana, IL.

**2011-16 Undergraduate mentor.** The Wildlife Society, University of Illinois at Urbana-Champaign. Urbana,

IL.

**2011-12 Elementary school student science mentor.** Leal School. Urbana, IL

**2009** **Native American student mentor.** Wind River Ecological Ranch. Watrous, NM.

**Docent.** Pollinatarium, University of Illinois at Urbana-Champaign. Urbana, IL.

**AFFILIATIONS & SERVICES**

***Institutional service***

**2012-16** **Peer mentor.** Program in Ecology, Evolution and Conservation Biology, University of Urbana

Champaign. Urbana, IL.

***Professional service***

**Reviewer**: *Animal Biodiversity and Conservation, Biological Conservation, Ecology & Evolution, Ethology,*

*Forestry: An International Journal of Forest Research, Functional Ecology, Journal of Comparative Physiology B,*

*Journal of Field Ornithology, Oecologia, PLoS ONE, Wilson Journal of Ornithology*

***Professional memberships***

American Ornithologists’ Union, Association of Field Ornithologists, Association for Tropical

Biology & Conservation, Cooper Ornithological Society, Ecological Society of America, Society for

Integrative & Comparative Biology, Wilson Ornithological Society

**PROFESSIONAL REFERENCES**

Dr. Jeffrey Brawn (Ph.D. co-advisor, postdoc advisor)

Associate Professor, Stuart L. and Nancy J. Levenick Professor of Sustainability

Department of Natural Resources and Environmental Sciences

University of Illinois at Urbana-Champaign

Email: [jbrawn@illinois.edu](mailto:jbrawn@illinois.edu)

Telephone: 217-244-5937

Dr. Zachary Cheviron (Ph.D. co-advisor)

Associate Professor

Division of Biological Sciences

University of Montana

Email: [zac.cheviron@mso.umt.edu](mailto:zac.cheviron@mso.umt.edu)

Telephone: 406-243-4496

Dr. Haldre Rogers (postdoc advisor)

Assistant Professor

Department of Ecology, Evolution, and Organismal Biology

Iowa State University

Email: [haldre@iastate.edu](mailto:haldre@iastate.edu)

Telephone: 515-294-7703

Dr. Mark Hauber (postdoc advisor)

Harley Jones Van Cleave Professor of Host-Parasite Interactions

Department of Ecology, Evolution & Behavior

University of Illinois at Urbana-Champaign

Email: [mhauber@illinois.edu](mailto:mhauber@illinois.edu)