Curriculum Vitae LAWRENCE E. REEVES February 2021 (772) 226-6663 lereeves@ufl.edu www.lawrencereeves.com

Research Assistant Scientist Florida Medical Entomology Laboratory Entomology and Nematology Department University of Florida, Institute of Food and Agricultural Sciences 200 9th St. SE Vero Beach, Florida, USA 32962

EDUCATION:

University of Florida Entomology and Nematology Department Doctor of Philosophy, December 2017 Dissertation title: Mosquito blood meal-derived environmental DNA: Conservation and epidemiological applications of biodiversity surveys based on molecular identification of mosquito blood meals Advisor: Akito Y. Kawahara

University of Florida Entomology and Nematology Department Master of Science, May 2013 <u>Thesis title</u>: The ecological importance of secondary forests to frugivorous butterfly communities in Mount Kanlaon National Park, Negros, Philippines Advisor: Jaret C. Daniels

State University of New York College of Environmental Science and Forestry Bachelor of Science, December 2006 Major: Conservation Biology

RESEARCH INTERESTS:

I am interested in mosquito diversity and ecology, particularly, mosquito-host interactions, and how these relate to biodiversity, epidemiology, and conservation. I use molecular methods to taxonomically identify host DNA extracted from blood fed mosquitoes. By identifying the hosts of mosquitoes, we can better understand the dynamics of mosquito-vectored pathogens, explore the evolution of mosquito host associations, and infer the presence of a host animal at the site where the mosquito was collected. My research focuses on using blood meals to investigate mosquito host-use patterns, to detect and assess vertebrate species and communities, and to better understand mosquito biology and ecology.

PUBLICATIONS:

IN PEER-REVIEWED JOURNALS (17)

Campbell LP, Burkett-Cadena ND, Miqueli E, Unlu I, Sloyer K, Medina J, Vasquez C, Petrie W, **Reeves LE**. (In press). Potential distribution of *Aedes* (*Ochlerotatus*) *scapularis* (Diptera: Culicidae): A vector mosquito new to the Florida Peninsula. Insects. Preprint available: https://www.preprints.org/manuscript/202012.0502/v1

Kawahara AY, **Reeves LE**, Barber JR, Black S. 2021. Eight simple actions that individuals can take to save insects from global declines. Proceedings of the National Academy of Sciences of the United States of America 118: e2002547117.

Reeves LE, Medina J, Miqueli E, Sloyer KE, Petrie W, Vasquez C, Burkett-Cadena ND. 2020. Establishment of *Aedes (Ochlerotatus) scapularis* (Diptera: Culicidae) in mainland Florida, with notes on the Ochlerotatus Group in the United States. Journal of Medical Entomology, tjaa250.

Reeves LE, Daniels JC. 2020. Conservation value of secondary forest habitats to endemic frugivorous butterflies at Mount Kanlaon, Negros Occidental, Philippines. Journal of Insect Conservation 24: 913-926.

Reeves LE, Gillett-Kaufman JL. 2020. Interactions between the imperiled West Indian manatee, *Trichechus manatus*, and mosquitoes (Diptera: Culicidae) in Everglades National Park, Florida, USA. Scientific Reports 10: 12971.

St Laurent RA, **Reeves LE**, Kawahara AY. 2020. *Cicinnus chambersi*: A new species of sack-bearer moth (Lepidoptera, Mimallonidae, Cicinninae) from southeastern Arizona, USA. ZooKeys 931: 49-71.

Reeves LE, Hoyer I, Acevedo C, Burkett-Cadena ND. 2019. Host associations of *Culex* (*Melanoconion*) *atratus* (Diptera: Culicidae) and *Culex* (*Melanoconion*) *pilosus* from Florida, USA. Insects 10: 239.

Reeves LE, Connelly CR, Krysko KL. 2019. *Crocodylus acutus* ectoparasites. Herpetological Review 50: 131-132.

Burkett-Cadena ND, Hoyer I, Blosser E, **Reeves LE**. 2019. Human-powered pop-up resting shelter for sampling cavity-resting mosquitoes. Acta Tropica 190: 288-292.

Reeves LE, Gillett-Kaufman JL, Kawahara AY, Kaufman PE. 2018. Barcoding blood meals: New vertebrate-specific primer sets for assigning taxonomic identities to host DNA from mosquito blood meals. PLOS Neglected Tropical Diseases 12: e0006767.

Reeves LE, Holderman CJ, Blosser EM, Gillett-Kaufman JL, Kawahara AY, Kaufman PE, Burkett-Cadena ND. 2018. Identification of *Uranotaenia sapphirina* as a specialist of annelids broadens known mosquito host use patterns. Communications Biology 1: 92. *Invited "Behind the Paper" post for nature.com: "At the River Styx, mosquitoes feed on worm blood": https://natureecoevocommunity.nature.com/users/117249-lawrence-reeves/posts/36640-at-the-river-styx-mosquitoes-feed-on-worm-blood

Reeves LE, Avery ML, Krysko KL, Gillett-Kaufman JL, Kawahara AY, Kaufman PE. 2018. Interactions between exotic Burmese pythons, *Python bivittatus*, and native mosquito communities in Florida. PLOS ONE 13: e0190633.

Hoyer IJ, Blosser EM, Acevedo C, Thompson AC, **Reeves LE**, Burkett-Cadena ND. 2017. Mammal decline, linked to invasive Burmese python, shifts host use of vector mosquito towards reservoir hosts of a zoonotic disease. Biology Letters 13: 20170353. *Recognized as a **2018 UF/IFAS High Impact Research Publication**

Blosser EM, Lord CC, Stenn T, Acevedo C, Hassan HK, **Reeves LE**, Unnasch TR, Burkett-Cadena ND. 2017. Environmental drivers of seasonal patterns of host utilization by *Culiseta melanura* in Florida. Journal of Medical Entomology 54: 1365-1374.

Reeves LE, Bremer JS, Hoyer IJ. 2017. New county records for a tropical fruit-piercing moth, *Eudocima apta* (Walker, 1858), in Florida: A potential agricultural pest (Lepidoptera: Calpinae). Tropical Lepidoptera Research 27: 21-25.

St. Laurent RA, Wagner DL, **Reeves LE**, Kawahara AY. 2017. Notes on the larva and natural history of *Lacosoma arizonicum* Dyar (Mimallonoidea, Mimallonidae) with new host and parasitoid records. Journal of the Lepidopterists' Society 71: 177-181.

Reeves LE, Holderman CJ, Gillett-Kaufman JL, Kawahara AY, Kaufman PE. 2016. Maintenance of host DNA integrity in field-preserved mosquito (Diptera: Culicidae) blood meals for identification by DNA barcoding. Parasites and Vectors 9: 503. doi:10.1186/s13071-016-1791-z

PEER-REVIEWED/EXTENSION (1)

Reeves LE, Gillett-Kaufman JL. 2018. Armed spiders, *Phoneutria* Perty. UF/IFAS Featured Creatures EENY-701.

http://entnemdept.ufl.edu/creatures/URBAN/SPIDERS/armed_spider.html

GRANTS AND AWARDS:

- 2020. Florida Department of Agriculture and Consumer Services, Florida Coordinating Council on Mosquito Control **\$60,200**
- 2020. American Mosquito Control Association, AMCA Research Fund \$45,100
- 2018. University of Florida, Open Access Publishing Fund: \$1,495
- 2017. University of Florida Graduate School, Delores-Auzenne Dissertation Award: \$9,000
- 2017. **National Science Foundation,** (DEB: Biodiversity Discovery and Analysis) Doctoral Dissertation Improvement Grant: **\$19,825** P.I.: Akito Y. Kawahara, Co-P.I.: **Lawrence E. Reeves**
- 2013. North American Nature Photographer's Association, Student Scholarship
- 2012. National Science Foundation, Graduate Research Fellowship (\$34,000 annual stipend; \$6,000 research fund; \$12,000 tuition; 3 years; \$144,000 in total)

2011. **University of Florida**, Tropical Conservation and Development Field Research Grant: **\$2,000**

PROFESSIONAL EXPERIENCE:

- 2018-present. **Research Assistant Scientist**, Florida Medical Entomology Laboratory, University of Florida, Vero Beach, FL.
- 2018. **Post-Doctoral Associate**, Florida Medical Entomology Laboratory, University of Florida, Vero Beach, FL; Duties: molecular analysis of mosquito blood meals, field collection of mosquitoes, data collection and analysis, funding proposal development, preparation of manuscripts
- 2016-2017. **Graduate Research Assistant**, McGuire Center for Lepidoptera and Biodiversity, Florida Museum of Natural History, University of Florida, Gainesville, FL. Kawahara Lab; Duties: identification of lepidopteran vouchers in molecular collection
- 2013-2016. **National Science Foundation Graduate Research Fellow**, University of Florida, Gainesville, FL; Duties: graduate research
- 2010-2013; 2016-2017. **Graduate Teaching Assistant**, Natural Area Teaching Lab, University of Florida, Gainesville, FL. Duties: natural area management, removal of invasive species, organizing prescribed burns, instructing class sessions for K-12 students, college-level courses and students, and retirees, teaching classes related to NATL, managing undergraduates teaching assistants and volunteers, organizing volunteer events
- 2007-2010. Lepidoptera Rearing Lab Manager; Greathouse Butterfly Farm, Melrose, FL. Duties: rearing ~20 species of Florida butterflies and moths, developing artificial diets for larvae, managing team of employees
- 2006. Lubee Bat Conservancy, Gainesville FL. Animal husbandry; Duties: care of captive fruit bat colonies

TEACHING:

2020. ENY6593/4592: Advanced Mosquito Biology/Mosquito Biology (three guest lectures) University of Florida

- 2019. International Course on the Ecological Determinants of Vector-Borne Diseases (co-instructor) Fiocruz; Ilha Grande, Rio de Janeiro, Brazil
- 2017. ENY4660L/6665L: Medical and Veterinary Entomology (Lecturer and teaching assistant for mosquito and molecular topics) University of Florida
- 2010-2013; 2016-2017. **Natural Area Teaching Lab** (teaching assistant) University of Florida
- 2013; 2014. **ENY4161: Insect Classification** (teaching assistant for field trips) University of Florida

- 2011. ENTO3140: Natural History of Insects (teaching assistant) University of Georgia, Costa Rica Campus
- 2006. **EFB485: Herpetology** (undergraduate teaching assistant) State University of New York

GRADUATE MENTORING:

Committee member: **Sarah Maestas**. Degree: Ph.D.; Expected graduation: Spring 2022; Project title: Wildlife and public health: Understanding vector-borne zoonosis in urban settings, and a method for large-scale tick-borne pathogen surveillance. University of Florida.

Committee member: **Kristin Sloyer**. Degree: Ph.D.; Expected graduation: Fall 2022; Project title: The ecology of *Culex (Melanoconion)* vectors of Venezuelan equine encephalitis subtypes. University of Florida.

PROFESSIONAL ACTIVITIES:

PROFESSIONAL SERVICE:

Manuscript reviewer [number of manuscripts reviewed]: Tropical BioMedicine [1], Parasites and Vectors [2], American Journal of Tropical Medicine and Hygiene [1], Journal of Medical Entomology [4], PLOS ONE [2], Tropical Lepidoptera Research [3], Conservation Physiology [1], ZooTaxa [1], Journal of the American Mosquito Control Association [2], Insects [4], Journal of Vector Ecology [1], IFAS EDIS [6], Florida Entomologist [1], Tropical Medicine and Infectious Disease [1], Applied Sciences [1], BMC Research Notes [1], Journal of Applied Ecology [1], Ticks and Tick Borne Disease [1]

Vice-Chair, University of Florida Natural Area Teaching Lab Advisory Committee (2013-2018)

Member-at-large, Southern Lepidopterists' Society (2012-2015)

Judge, Latin American Student Presentation Competition, American Mosquito Control Association Annual Meeting, 27 February 2019

MEMBERSHIPS AND COMMITTEES:

Florida Mosquito Control Association University of Florida Entomology and Nematology Student Organization (past) University of Florida Natural Area Advisory Committee (past vice-chair) University of Florida Natural Area Teaching Lab grant review committee eXtension; Communities: invasive species, University of Florida, educational technology learning network Southern Lepidopterists' Society Sonoran Arthropod Studies Institute (past)

FIELD RESEARCH:

- 2021. Indian River Lagoon, Florida. Non-target impacts of mosquito control on vertebrate hosts; P.I.: Lawrence Reeves
- 2017. Natural Area Teaching Lab, Gainesville, Florida. BioBlitz organized by Natural Area Teaching Lab Operations Committee
- 2016. Sonoran Desert, Arizona. ButterflyNet, a collaborative research project to reconstruct the evolutionary history of all butterfly species; P.I.: Akito Kawahara
- 2016. St. Laurent du Maroni, French Guiana. Collecting trip for McGuire Center for Lepidoptera and Biodiversity
- 2015, 2016, 2017. Everglades National Park, Florida. Molecular analysis of mosquito blood meals from Everglades National Park. P.I.: **Lawrence Reeves**, Nathan Burkett-Cadena
- 2015. Isla Coiba, Panama. BioBlitz organized by the International League of Conservation Photographers
- 2014. Central Kalimantan, Indonesia. Barito River Initiative for Nature Conservation and Communities expedition
- 2013-2014. Tambopata National Park, Peru. Research on novel spider behaviors
- 2013. Sonoran Desert, Arizona. Hawkmoth behavioral evolution; P.I.: Akito Kawahara
- 2013, 2015, 2016. Florida Keys. Occurrence, distribution and ecology of the endangered Schaus' swallowtail. P.I.: Jaret Daniels
- 2012. Sandy Bay, Jamaica. Nature Conservancy BioBlitz (team leader)
- 2011-2012. Southern Florida. Revision of North American *Anaxipha* (Gryllidae, Trigonidiinae); P.I.: Thomas Walker
- 2011-2012. Negros Occidental, Philippines. The ecological importance of secondary forests to butterfly communities in Mount Kanlaon National Park, Negros, Philippines. P.I.: Lawrence Reeves

PRESENTATIONS / GUEST LECTURES / SEMINARS / SYMPOSIA:

- 2021 (upcoming, March 2). *Aedes (Abraedes) papago*: A poorly known Sonoran Desert mosquito of the US-Mexico borderlands. American Mosquito Control Association Virtual Annual Meeting (invited speaker)
- 2021 (upcoming, March 5). Insights into mosquito diversity and ecology through DNA barcoding. American Mosquito Control Association Virtual Annual Meeting (invited speaker)
- 2021 (upcoming, March 5). The effects of size and circadian activity patterns of nontarget pollinators on susceptibility to mosquito adulticides. American Mosquito Control Association Virtual Annual Meeting
- 2020. Investigating Mosquito Ecology and Diversity in Florida with DNA Barcoding. North Carolina Mosquito and Vector Control Association Annual Meeting (invited speaker)

- 2020. Identification of the Host Associations of *Uranotaenia sapphirina* in Florida. New Jersey Mosquito Control Association Annual Meeting (invited speaker). Cape May, New Jersey
- 2019. *Phenacomyia*: A New *Culex* Subgenus Identified in Florida by DNA Barcoding. Florida Mosquito Control Association Annual Conference, St. Augustine, Florida
- 2019. What's the Purpose of Mosquitoes?: Natural History Stories on the Ecological Importance of Insects. Pelican Island Audubon Society (invited speaker). Sebastian, Florida
- 2019. Mosquitoes of Florida. Florida Coordinating Council on Mosquito Control quarterly meeting (invited speaker). Florida Medical Entomology Laboratory, Vero Beach, Florida
- 2019. Symposium Moderator: Medical Entomology and Molecular Ecology. Florida Entomological Society Annual Meeting. Stuart, Florida
- 2019. Pitcher Plants and Other Carnivorous Plants from Tate's Hell to Mount Kinabalu. Florida Native Plant Society (invited speaker). Vero Beach, Florida
- 2019. Host-Use Patterns of *Uranotaenia sapphirina*. Florida Mosquito Control Association 5th Annual Entomologist/Biologist Meeting (invited speaker). Naples, Florida
- 2019. Keynote presentation, Elegance of Science Art Contest awards ceremony. Florida Museum of Natural History, Gainesville, Florida
- 2018. Molecular Identification of Mosquitoes in Florida. Florida Mosquito Control Association Annual Conference, St. Petersburg, Florida
- 2017. Mosquitoes in Conservation: BioBlitzing Vertebrate Diversity Through Blood Meal-Derived DNA. Invertebrate in Education and Conservation Conference, Tucson, Arizona
- 2015. Mosquito Photography. Short lecture on macro photography, Advanced Mosquito Identification ENY6591. Florida Medical Entomology Laboratory, University of Florida
- 2011. Insect Sampling Techniques (invited lecture). Natural Resource Sampling FNR3410. School of Forest Resources and Conservation, University of Florida
- 2011. Lepidoptera of Mount Kanlaon, Negros Occidental, Philippines. Joint meeting of the Association for Tropical Lepidoptera and The Southern Lepidopterists' Society, McGuire Center for Lepidoptera and Biodiversity, Gainesville, Florida
- 2010. Butterfly Biodiversity Seminar/Workshop (invited seminar). San Carlos University, Cebu City, Cebu, Philippines
- 2010. An Evaluation of Philippine Lepidoptera. Invertebrates in Education and Conservation Conference, Rio Rico, Arizona
- 2010. Moths and Collecting in North Florida (invited lecture), Art and Ecology ART3842. School of Art and Art History, University of Florida

- 2010. Lepidoptera and the Biodiversity Crisis: The role of museums and collections (invited seminar). San Carlos University, Cebu City, Philippines
- 2009. Dutch Elm Disease, Chestnut Blight ...And Laurel Wilt: Potential Effects of an Introduced Pathogen on Laurel-Feeding Swallowtail Populations. Invertebrates in Education and Conservation Conference, Rio Rico, Arizona
- 2008. An Overview of the Testing Methods and Prevention of the Parasitizing Neogregarine, *Ophryocystis elektroscirrha*, in Monarchs and Queens. Invertebrates in Education and Conservation Conference, Rio Rico, Arizona

COMMUNITY PRESENTATIONS:

- 2020. Unsung Pollinators and Other Obscure Pollination Stories. Oslo River Conservation Area Nature Stewardship Class. Vero Beach, Florida.
- 2020. Florida Museum "Science on Tap" series: Is Florida Trying to Kill Me?: Mosquitoes. Gainesville, Florida.
- 2019. Florida's Unseen Biodiversity: Insect Life. Oslo River Conservation Area Nature Stewardship Class. Vero Beach, Florida.
- 2017. Mosquitoes. PechaKucha Night. Gainesville, Florida
- 2016. University of Florida, The Natural Area Teaching Laboratory. Institute for Learning in Retirement. Gainesville, Florida
- 2015. Mosquito Bites and the Conservation of Biodiversity. Institute for Learning in Retirement. Gainesville, Florida

TRAININGS AND WORKSHOPS:

- 2021. Science communication graduate student workshop. University of Florida, Florida Medical Entomology Laboratory, Vero Beach, FL.
- 2020. Virtual workshop on mosquito biology, ecology, and diversity as part of training program for mosquito control district pilots. Vector Management Workshop, University of Florida, Entomology and Nematology Dept., Gainesville, FL.
- 2020. Webinar on mosquito biology, ecology, and diversity as part of the Public Health Webinar training workshop for licensed pest controllers organized by Pomerix.
- 2019. Workshop on mosquito biology, ecology, and diversity as part of training program for mosquito control district pilots. Vector Management Workshop, University of Florida, Entomology and Nematology Dept., Gainesville, FL.
- 2018. Mosquitoes and Mosquito-Vectored Pathogens in Florida. CATALySES (Collaborating to Advance Teaching and Learning of Science Educators and Students) workshop for Florida K-12 teachers, Center for Precollegiate Education and Training, University of Florida, Gainesville, FL.

OUTREACH:

- 2020. Florida Museum of Natural History. Nature Photography Camp. Guest speaker.
- 2019. Florida Museum of Natural History. Nature Photography Camp. Guest speaker/field trip leader.
- 2018. Homestead Air Reserve Base. Safety and Health Showcase. Tabling to provide air reserve personnel with information on mosquito biology and control.
- 2018. University of Florida, Entomology and Nematology Department. Entomology Summer Camp guest speaker and "Scientist of the Day."
- 2017. Florida Museum of Natural History. Nature Photography Camp. Guest speaker/field trip leader.
- 2017. University of Florida, Entomology and Nematology Department. Entomology Summer Camp guest speaker.
- 2017. Florida Museum of Natural History. InstaMeet: Instagram Meetup. Seminar and field trip to photograph the Natural Area Teaching Lab.
- 2017. Florida Museum of Natural History. Camp for Grown-Ups. Seminar and night hike.
- 2016. Florida Museum of Natural History. Panelist for Creative B Movie Summer Series, discussing carnivorous plants with public audience.
- 2016. Florida Museum of Natural History. Nature Photography Camp. Seminar for elementary-high school students.
- 2016. University of Florida, Entomology and Nematology Department. Entomology Summer Camp guest speaker.
- 2015. University of Florida, Entomology and Nematology Department. Field trip for West Palm Beach K-12 public school teachers.
- 2012. Brooks County High School, Quitman, GA. Biodiversity and Conservation guest speaker.
- 2011. Bucksport High School, Bucksport ME. Insects and Biodiversity Conservation, presented via Skype from the Natural Area Teaching Laboratory.

PHOTOGRAPHY AWARDS AND EXHIBITIONS:

Mosquitoes of the World, Vols. 1 and 2, by Wilkerson RC, Linton Y-M, Strickman D. Photos used on front and back cover of both volumes (2021)

First place, third place, The Elegance of Science art contest, Marston Science Library/Florida Museum of Natural History, University of Florida (2019)

2018 World of Insects Calendar, Entomological Society of America (2018)

Cover image: Journal of Medical Entomology, Volume 54, Issue 5 (2017)

First place, The Elegance of Science art contest, Marston Science Library/Florida Museum of Natural History, University of Florida (2017)

First place, wildlife category, Wildlife Society photo contest, University of Florida (2017)

Highly commended, BioMed Central Ecology Image Competition (2016)

Art Exhibit: Volta Natural History Museum. Photographs, mounted insects and preserved specimens displayed at Volta Coffee, Gainesville, FL (2009)

POPULAR MEDIA COVERAGE:

Weather Channel 11 February 2021. A New Mosquito is Making South Florida its Home. URL: https://weather.com/science/nature/news/2021-02-11-new-type-of-mosquito-found-in-south-florida

Miami Herald / Washington Post / Tampa Bay Times / FL Keys News 10 February 2021. New mosquito species found in South Florida. It's an aggressive biter, of course. URL: https://www.miamiherald.com/news/local/environment/article249120030.html WP URL: https://www.washingtonpost.com/health/new-mosquito-species-found-in-south-florida-its-an-aggressive-biter-of-course/2021/02/12/67fe7c96-6bce-11eb-9ead-673168d5b874_story.html

Outbreak News Podcast 12 January 2021. Non-Native Mosquito, *Aedes scapularis*, Established in South Florida. URL: http://outbreaknewstoday.com/non-native-mosquito-aedes-scapularis-established-in-south-florida-80346/

Entomology Today 9 December 2020. Another Invasive Mosquito Species Arrives in Florida. URL: https://entomologytoday.org/2020/12/18/another-invasive-mosquito-species-florida-aedes-scapularis/

CNA Documentary 29 November 2020. Disease Hunters, Ep. 3: Mosquito Mayhem. URL: https://www.channelnewsasia.com/news/video-on-demand/disease-hunters/disease-hunters-mosquito-mayhem-13640078

Dude! Nature! Podcast 7 October 2020. Mosquitoes.

WJXT News4Jax 13 September 2020. Live TV interview on mosquito-manatee interactions.

TC Palm 31 August 2020. UF Study Shows Mosquitoes Bite Manatees and May Give them Viruses. URL: https://www.tcpalm.com/story/news/local/indian-river-lagoon/health/2020/08/31/uf-study-shows-mosquitoes-bite-manatees-may-give-them-viruses/5622518002/

Miami Herald 25 August 2020. Can Manatees Get West Nile? Mosquitoes That Carry the Virus Bite Them, Too, Study Finds. URL:

https://www.miamiherald.com/news/local/environment/article245200960.html

In Defense of Plants Podcast 19 July 2020. Episode 274: Hollow Trees = Habitat.

CNN 12 May 2020. 'Murder Hornets' Aren't the Bugs You Should Worry About. These Bloodsuckers Are. URL: https://www.cnn.com/2020/05/12/us/murder-hornet-mosquitoes-scn-trnd/index.html

NPR News, WUFT North Central Florida 19 March 2020. Flying Under the Radar. URL: https://projects.wuft.org/humanhazard/flying-under-the-radar/

Gainesville Sun. 29 January 2020. Is Florida Trying to Kill Me? URL: https://www.gainesville.com/news/20200129/is-florida-trying-to-kill-me

PBS Nature 1 May 2019. American Spring Live.

Independent Florida Alligator 12 March 2018. A UF Researcher is Tracking Snakes with Mosquitoes. URL: http://www.alligator.org/news/campus/article_ed1c7b64-25c0-11e8-b4bb-5fc1cfef4db6.html

NPR News, WGCU Southwest Florida 7 February 2018. Live radio interview. Using Mosquitoes to Find Pythons in the Everglades. URL: http://news.wgcu.org/post/using-mosquitoes-find-pythons-everglades

University of Florida, Institute of Food and Agricultural Sciences Blog 30 January 2018. UF Study: Mosquitoes Can Lead Researchers to Elusive Burmese python. URL: http://blogs.ifas.ufl.edu/news/2018/01/30/uf-study-mosquitoes-can-lead-researchers-elusive-burmese-python/

University of Florida News 28 September 2016. Social Science: Lary Reeves Uses Instagram to Share the Beauty of Research – And Creepy Creatures. URL: https://social.shorthand.com/UFNews/nyWLfJafiT/social-science

National Public Radio, WUFT News 6 April 2016. Mosquito Population Expected to be Worse this Season Due to Abnormal Weather. URL:

http://www.wuft.org/news/2016/04/06/mosquito-population-expected-to-be-worse-this-season-due-to-abnormal-weather/

Instagram Blog 9 January 2016. Giving Spiders and Snakes a Second Chance with @biodiversilary. URL: http://blog.instagram.com/post/136950439572/160109-biodiversilary

Newsweek 18 September 2015. Bugs and Ammo: Southern Arizona in Monsoon Season. URL: http://www.newsweek.com/2015/09/18/naturalists-flock-southern-arizonaduring-monsoon-369271.html

National Geographic 26 June 2014. Rare Amazon Jungle Dog Captured on Video. URL: http://news.nationalgeographic.com/news/2014/06/140626-short-eared-dog-camera-tambopata-amazon-jungle/

New Scientist 19 June 2014. Solving Spider Mysteries in the Peruvian Amazon. URL: https://www.newscientist.com/article/dn25758-solving-spider-mysteries-in-the-peruvianamazon/

Popular Science 16 June 2014. What I Learned Hunting Decoy-weaving Spiders in the Amazon. URL: http://www.popsci.com/article/science/what-i-learned-hunting-amazonian-spiders-weave-fake-spiders

Wired 11 February 2014. What we Learned on a Trek into the Wild Amazon Jungle. URL: https://www.wired.com/2014/02/leaving-the-amazon/