

Vincent R. Farallo

700 Appalachian Dr. Apt. 6
Blacksburg, VA 24060

Mobile: 716.572.3335
vfarallo@gmail.com
<http://www.vincentfarallo.net>

APPOINTMENTS

Post-doctoral Researcher
Virginia Tech
Advisor: Martha Muñoz

August 2017 -present

EDUCATION

Doctorate of Philosophy, Ecology and Evolutionary Biology

April 2017

Ohio University

Department of Biological Sciences

Dissertation: Notes from the underground: Linking microhabitat and species distributions of plethodontid salamanders

Dissertation Advisor: Donald B. Miles

Master of Science, Population and Conservation Biology

Dec 2009

Texas State University-San Marcos

Department of Biology

Thesis: Evolution of color polymorphism in Mottled Rock Rattlesnakes (*Crotalus l. lepidus*)

Thesis Advisor: Michael R.J. Forstner

Bachelor of Science, Biology

June 2006

John Carroll University

Department of Biology

PUBLICATIONS

Farallo, V.R. *In prep.* Small-scale habitat use of plethodontid salamanders along the Appalachian Mountains.

Farallo, V.R., R. Wier, D.B. Miles. *In review.* The Bogert effect revisited: Will behavioral compensation save species in a changing climate?

Farallo, V.R., D.B. Miles. 2016. Microhabitat use of two microendemic *Plethodon* species compared to the widespread *Plethodon cinereus*. *Copeia* 104:67-77.

Farallo V.R., M.R.J. Forstner. 2012. Predation and the Maintenance of Color Polymorphism in a Habitat Specialist Squamate. *PLoS ONE* 7(1): e30316. doi:10.1371/journal.pone.0030316

Brown, D.J, **V.R. Farallo,** J.R. Dixon, J.T. Baccus, T.R. Simpson, M.R.J. Forstner. 2011. Freshwater turtle conservation in Texas: lingering harvest effects and efficacy of the current management regime. *Journal of Wildlife Management* 75:486-494.

Farallo, V.R., M. Sasa, D.K. Wasko, M.R.J. Forstner. 2010. Reduced foraging in the presence of predator cues by the Black Spiny-tailed Iguana, *Ctenosaura similis* (Sauria: Iguanidae). *Phyllomedusa* 9:99-109.

Farallo, V.R., D.J. Brown, M.R.J. Forstner. 2010. An improved funnel trap for drift-fence surveys. *Southwestern Naturalist* 55:460-463.

Farallo, V.R., R. L. Swanson, G.R. Hood, J.R. Troy, M.R.J. Forstner. 2009. New county records for the Mediterranean house gecko (*Hemidactylus turcicus*) in Central Texas, with comments on human-mediated dispersal. *Applied Herpetology* 6: 196-198.

FELOWSHIPS, GRANTS, AND AWARDS

Fellowships

2015

Ohio Center for Ecology and Evolutionary Studies Graduate Research Fellowship

2013-2014

Ohio University Graduate College Fellowship

Grants and Awards

2015

Ohio University Research Committee Award, Co-PI	\$8,000
Ohio University Graduate Student Senate Travel Grant	\$500

2014

Sigma Xi Grants in Aid of Research	\$700
Exploration Fund Grant– <i>The Explorers Club</i>	\$1,000

2013

Ohio University Student Enhancement Award	\$6,000
Exploration Fund Grant– <i>The Explorers Club</i>	\$2,000

2012

Lewis and Clark Fund for Exploration and Research- <i>American Philosophical Society</i>	\$4,000
Rosemary Grant– <i>Society for the Study of Evolution</i>	\$2,000

Exploration Fund Grant– <i>The Explorers Club</i>	\$2,500
Ohio University Graduate Student Senate Research Grant	\$1,500
Ohio University Graduate Student Senate Travel Grant	\$500
2011	
Ohio University Graduate Student Senate Research Grant	\$500
Student Travel Grant– <i>American Society of Ichthyologists and Herpetologists</i>	\$300
Ohio University Graduate Student Senate Travel Grant	\$500
2009	
Texas State College of Science Travel Grant	\$325
Honorable Mention for best graduate student presentation– <i>Annual meeting of the Texas Academy of Science</i>	\$50
2008	
Texas State Associate Student Government Scholarship	\$2,000
Sigma Xi Grants in Aid of Research	\$400
Texas State College of Science Travel Grant	\$235
Southwestern Association of Naturalist Travel Grant	\$350
Marvin R. Aures Herpetological Grant– <i>Western New York Herpetological Society</i>	\$100

TEACHING EXPERIENCE

Instructor of Record Jan 2015 – Dec 2015
Ohio University

BIOS 3760 – Field Ecology Lecture and Labs
BIOS 6820 – Advanced Topics Seminar on Color Polymorphism

Teaching Assistant Sep 2010 – Dec 2016
Ohio University

BIOS 1710 – Introductory Biology - Anatomy and Physiology
BIOS 1730 – Introductory Biology - Animal Diversity
BIOS 3015 – Human Anatomy
BIOS 3030 – Comparative Vertebrate Anatomy
BIOS 3760 – Field Ecology

Teaching Assistant Aug 2007 – Dec 2009
Texas State University-San Marcos

BIOL 1131 – Organismal Biology
BIOL 2450 – Genetics
BIOL 4434 – Herpetology

NATURAL HISTORY NOTES, BOOK REVIEWS, AND TECHNICAL REPORTS

Farallo, V.R. 2013. Review of *The Amphibians of Tennessee*. *Herpetological Review* 44(1): 164-165.

Forstner, M.R.J., **V.R. Farallo**. 2010. Houston toad habitat suitability assessment for the Cross county water supply pipeline project in Lee and Burleson counties, Texas. Submitted to ACI Consulting, Austin, TX. 16 pgs.

Swanson, R.L., **V.R. Farallo**, T.R. Simpson. 2010. Geographic distribution. *Hemidactylus turcicus*. *Herpetological Review* 41 (4): 512.

Vandewege, M.L., A. Harper, **V.R. Farallo**, M.R.J. Forster. 2009. Geographic distribution. *Gastrophryne olivacea*. *Herpetological Review* 40 (4):445-446.

Swanson, R.L., **V.R. Farallo**, J.R. Troy, G.R. Hood, M.R.J. Forstner. 2009. Geographic distribution. *Hemidactylus turcicus*. *Herpetological Review* 40 (4): 453.

Farallo, V.R., R. Swanson, J.R. Troy, G.R. Hood, M.R.J. Forstner. 2008. Geographic distribution. *Lithobates sphenoccephalus*. *Herpetological Review* 39 (3): 363.

Swanson, R.L., **V.R. Farallo**, J.R. Troy, G.R. Hood, M.R.J. Forstner. 2008. Geographic distribution. *Hemidactylus turcicus*. *Herpetological Review* 39 (3): 367.

Farallo, V.R., R. Swanson, J.R. Troy, G.R. Hood, M.R.J. Forstner. 2008. Geographic distribution. *Hemidactylus turcicus*. *Herpetological Review* 39 (3): 368.

Farallo, V.R., R. Swanson, J.R. Troy, G.R. Hood, M.R.J. Forstner. 2008. Geographic distribution. *Coluber constrictor*. *Herpetological Review* 39 (4):484.

Swanson, R.L., **V.R. Farallo**, J.R. Troy, G.R. Hood, M.R.J. Forstner. 2008. Geographic distribution. *Anolis carolinensis*. *Herpetological Review* 39 (4):482.

Swanson, R.L., **V.R. Farallo**, J.R. Troy, G.R. Hood, M.R.J. Forstner. 2008. Geographic distribution. *Syrrhophus cystignathoides campi*. *Herpetological Review* 39 (4):478.

PRESENTATIONS AND POSTERS (*Undergraduate Co-author)

Farallo, V.R., D.B. Miles. 2016. Habitat use of microendemics: comparison of micro- and macro-scale variables. Special Highlands Conference on Plethodonitd Salamander Biology.

- Farallo, V.R., R. Wier***, D.B. Miles. 2016. Will behavioral compensation buffer species loss in a warming climate? Joint Meeting of Ichthyologists and Herpetologists.
- Farallo, V.R., R. Wier***, D.B. Miles. 2016. Will behavioral compensation save species in a warming climate? Annual Meeting of the Society for Integrative and Comparative Biology.
- Farallo, V.R.** 2015. The role of microhabitat in the evolutionary ecology of plethodontid salamanders. **Invited Seminar Speaker at John Carroll University, October 12th 2015.**
- Farallo, V.R.,** D.B. Miles. 2015. Microhabitat use of two microendemic *Plethodon* species compared to the widespread *Plethodon cinereus*. Meeting of the Society for the Study of Amphibians and Reptiles.
- Farallo, V.R.,** D.B. Miles. 2014. Exploring below the undergrowth: the role of microhabitat in the evolutionary ecology of plethodontid salamanders. Joint Meeting of Ichthyologists and Herpetologists.
- Farallo, V.R.,** D.B. Miles. 2014. Exploring below the undergrowth: the role of microhabitat in the evolutionary ecology of plethodontid salamanders. 6th Conference on the Biology of Plethodontid Salamanders.
- Ternes, W.*, C. Wheeler*, **V.R. Farallo.** 2014. Microhabitat use of the Big Levels Salamander: a microendemic plethodontid. Joint Meeting of Ichthyologists and Herpetologists.
- Farallo, V.R.,** D.B. Miles. 2012. The role of micro-habitat in shaping the evolutionary ecology of Plethodontid salamanders of the eastern united states. The 7th World Congress of Herpetology.
- Farallo, V.R.,** M.R.J. Forstner. 2011. Predation and the maintenance of color polymorphism in a habitat specialist squamate. The 96th annual meeting of the Ecological Society of America.
- Farallo, V.R.** 2011. Predation and the maintenance of color polymorphism in a habitat specialist squamate. Joint Meeting of Ichthyologists and Herpetologists
- Farallo, V.R.,** M.R.J. Forstner. 2010. Predation and the maintenance of color polymorphism in the mottled rock rattlesnake (*Crotalus l. lepidus*). Evolution, Portland, Oregon.
- Farallo, V.R.,** M.R.J. Forstner. 2010. Predation and the maintenance of color polymorphism in the mottled rock rattlesnake (*Crotalus l. lepidus*). The 57th Annual meeting of the Southwestern Association of Naturalist.

Farallo, V.R., M.R.J. Forstner. 2010. Predation and the evolution of color polymorphism in the mottled rock rattlesnake (*Crotalus l. lepidus*). The 113th Annual meeting of the Texas Academy of Science.

Farallo, V.R., M.R.J. Forstner. 2009. Why so many forms? Field tests of the selective pressures on color and pattern variation and its maintenance in the mottled rock rattlesnake (*Crotalus l. lepidus*). International Conference for Graduate Students.

Farallo, V.R., M.R.J. Forstner. 2009. Two are better than one: Improved funnel trap design. The 112th Annual meeting of the Texas Academy of Science.

Farallo, V.R., M.R.J. Forstner. 2009. Two are better than one: Improved funnel trap design. The 56th Annual meeting of the Southwestern Association of Naturalist.

Farallo, V.R., M.R.J. Forstner. 2008. Two are better than one: Improved funnel trap design. The 13th Annual Texas State Biology Department Colloquium.

PROFESSIONAL AFFILIATIONS

- American Society of Naturalists (ASN) 2013 – present
- Society for the Study of Amphibians and Reptiles (SSAR) 2006 – present
- Herpetologist League (HL) 2006 – 2015
- American Society of Ichthyology and Herpetology (ASIH) 2006, 2007, 2011 – present
- Beta Beta Beta National Biological Honor Society (BBB) 2008 – present
- Sigma Xi Scientific Research Society 2009 – 2015
- Society for the Study of Evolution (SSE) 2010 – present

OUTREACH

- Founder and Organizer of the annual JCU/OU Herpetology Symposium 2011 – present
- Mentor for first time students at SSAR annual meetings 2012 – 2015

SERVICE

- Served as reviewer for the *Biological Journal of the Linnean Society*, *North-Western Journal of Zoology*, *PLoS One*, *Journal of Herpetology*, *Herpetological Review*, *Herpetology Notes*, *Copeia*, *South American Journal of Herpetology*, and *Journal of Animal Ecology*
- Vice-president Ohio University Biological Sciences Graduate Society 2014
- Website Committee Member 2013 – present
Society for the Study of Amphibians and Reptiles
- Webmaster Ohio University Biological Sciences Graduate Society 2012 – 2016

- Student Travel Committee Chair 2011 – present
Society for the Study of Amphibians and Reptiles
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PRESS

- Journal article “An improved funnel trap for drift-fence surveys” was discussed in the field notes section of the Winter 2010 issue of *The Wildlife Professional*
- My dissertation work was discussed in the Spring/Summer 2014 issue of *Perspectives Magazine*
 - https://www.ohio.edu/research/communications/upload/Perspectives_Sp-S14_web.pdf