

# Geoffrey R. Gallice, Ph.D.

[Google Scholar Profile](#)

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## Education

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2015	<b>Ph.D., Entomology</b> University of Florida Gainesville, FL
2011	<b>M.S., Entomology</b> University of Florida Gainesville, FL
2006	<b>B.S., Biology: Behavior, Ecology, Evolution, and Systematics</b> University of Maryland, College Park

## Positions

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08/2018-present	Adjunct Professor (Pontifical Catholic University of Peru)
10/2016-present	President of the Board (Alliance for a Sustainable Amazon, Inc., a 501(c)3 charity)
09/2015-present	Courtesy Research Scientist, Lepidoptera (Florida Museum of Natural History, University of Florida)
03/2015-06/2018	Visiting Researcher (Pontifical Catholic University of Peru)
02/2011-10/2014	Graduate Student Representative for Neontology (University Teaching Committee, University of Florida)
09/2010-10/2010	Naturalist Guide (Sacha Lodge, Yarina Lodge) Guided, translated, and lectured on natural history at tourist lodges in Ecuadorian Amazon
01/2010-08/2010	Graduate Teaching Assistant (University of Florida) Natural Area Teaching Laboratory
09/2009-12/2009	Research Assistant (University of Florida) Management of the federally-endangered Miami Blue butterfly
08/2009-05/2010	Graduate Research Assistant (McGuire Center for Lepidoptera and Biodiversity, University of Florida) Curation of Ithomiini collection
09/2008-02/2009	Research Assistant (University of Arizona) Federally-endangered Mt. Graham Red squirrel monitoring project
01/2008-07/2008	Resident Naturalist (University of Georgia, San Luis, Costa Rica)

- 03/2008-05/2008      Field Assistant (San Luis de Monteverde, Costa Rica)  
Flowering phenology of *Sobralia* orchids
- 01/2007-07/2007      Field Assistant (Cayo Santiago, Puerto Rico)  
Effects of social rank and reproductive status on changes in the stress hormone cortisol in rhesus macaques
- 05/2003-07/2003      Intern (Invasive Plant Control, Murfreesboro, Tennessee)  
Control of invasive species at various locations throughout the southeastern U.S.

## Peer-reviewed Publications

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- Gallice, G.**, Mattea, R., & A. Stoiser. (in review) First evidence for an Amazonian insect migration in the butterfly *Panacea prola* (Lepidoptera: Nymphalidae).
- Reyes, A.A., **Gallice, G.**, & G. Valencia. (in review) The effects of agricultural expansion on dung beetle assemblages in southeastern Peru.
- Corahua-Espinoza, T., Nakahara, S., Kabir, J., Shellman, B., Tejeira, R., Ccahuana, R., & **G. Gallice**. 2022. Immature stages and new host plant records for four satyrine species feeding on herbaceous bamboos in southeastern Peru (Lepidoptera: Nymphalidae: Satyrinae: Satyrini). *Zootaxa* 5125: 037-062. [PDF](#)
- Nakahara, S., Rodríguez-Melgarejo, M., Kleckner, K., Corahua-Espinoza, T., Tejeira, R., Espeland, M., Casagrande, M.M., Barbosa, E.P., See, J., **Gallice, G.**, Lamas, G., & K.R. Willmott. 2022. Systematic revision of a new butterfly genus, *Cisandina* Nakahara & Espeland, n. gen., with descriptions of three new taxa (Lepidoptera: Nymphalidae: Satyrinae). *Insect Systematics and Diversity* 6: 1-30. [PDF](#)
- Hurtado, T., Nakahara, S., Rodríguez-Malgarejo, Tejeira, R., See, J., Ccahuana, R., & **G. Gallice**. 2021. Complete immature stages of the euptychiine butterfly *Taygetis cleopatra* (C. Felder & R. Felder, 1862) (Lepidoptera: Nymphalidae: Satyrinae) in southeastern Peru. *Journal of Tropical Lepidoptera Research* 31: 179-185. [PDF](#)
- Ccahuana, R., Tejeira, R., Hurtado, T., Nakahara, S., Rodríguez-Melgarejo, M., Gott, R.J., See, J., & **G. Gallice**. 2021. Immature stages of *Ebusus ebusus ebusus* (Cramer, 1780) in the Peruvian Amazon (Lepidoptera: HesperIIDae: HesperIIDae). *Journal of Tropical Lepidoptera Research* 31: 90-95. [PDF](#)
- Tejeira, R., Ccahuana, R., Hurtado, T., Nakahara, S., See, J., Rodríguez-Melgarejo, M., Corahua-Espinoza, T., & **G. Gallice**. 2021. Immature stages of *Chloreuptychia marica* (Weymer, 1911) (Lepidoptera: Nymphalidae: Satyrinae: Satyrini). *Journal of Tropical Lepidoptera Research* 31: 96-100. [PDF](#)
- Hinkelman, J., Vršanský, P., Garcia, T., Tejedor, A., Bertner, P., Sorokin, A., **Gallice, G.**, Koubová, I., Nagy, Š., & Ľ. Vidlička. 2020. Neotropical *Melyroidea* group cockroaches reveal various degrees of (eu)sociality. *The Science of Nature* 107: 39. [PDF](#)

- Nakahara, S., Hoffman, F.L.A., Hoffman, F.L., & **G. Gallice**. 2020. Immature stages of *Magneptychia harpyia* (C. Felder & R. Felder, 1867) (Lepidoptera: Nymphalidae: Satyrinae). *Journal of Tropical Lepidoptera Research* 30: 33-38. [PDF](#)
- Baine, Q., Polo Espinoza, G., Nakahara, S., & **G. Gallice**. 2019. Immature stages and new host record of *Taygetis rufomarginata* (Lepidoptera: Nymphalidae: Satyrinae). *Tropical Lepidoptera Research* 29: 79-86. [PDF](#)
- Gallice, G.**, Larrea-Gallegos, G., & I. Vázquez-Rowe. 2019. The threat of road expansion in the Peruvian Amazon. *Oryx* 53:284-292. [PDF](#)
- See, J., Nakahara, S., & **G. Gallice**. 2018. Immature stages of *Splendeptychia quadrina* (Butler, 1869) (Lepidoptera: Nymphalidae: Satyrinae). *Tropical Lepidoptera Research* 28: 49-53. [PDF](#)
- Larrea-Gallegos, G., Vázquez-Rowe, I., & **G. Gallice**. 2017. Life cycle assessment of the construction of an unpaved road in an undisturbed tropical rainforest area in the vicinity of Manu National Park, Peru. *International Journal of Life Cycle Assessment*. 22: 1109–1124. [PDF](#)

## Teaching Experience

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| 01-03/2022 | Lead Instructor – Wildlands Studies Ecuador Project (six-week ecology & conservation undergraduate field course throughout Ecuador)   |
| 07/2021    | Lead Instructor – Wildlands Studies Maine Project (two-week ecology & conservation undergraduate field course in Maine Woods region, USA)                                     |
| 01-03/2021 | Lead Instructor – Wildlands Studies Florida Project (six-week ecology & conservation undergraduate field course throughout Florida, USA)                                      |
| 10-11/2020 | Lead Instructor – Wildlands Studies Florida Project   |
| 01-03/2020 | Lead Instructor – Wildlands Studies Ecuador Project   |
| 09-11/2019 | Lead Instructor – Wildlands Studies Peru Project (six-week ecology & conservation undergraduate field course throughout Cusco and Madre de Dios, Peru)                        |
| 08/2019    | Instructor – Conservation in the Peruvian Amazon – Pontifical Catholic University of Peru, Lima, Peru (classroom & field-based course on conservation in the Peruvian Amazon) |
| 03/2019    | Instructor – Conservation in the Peruvian Amazon – Pontifical Catholic University of Peru   |
| 01-03/2019 | Lead Instructor – Wildlands Studies Ecuador Project   |
| 09-11/2018 | Lead Instructor – Wildlands Studies Peru Project  |

08-09/2018	Instructor – Conservation in the Peruvian Amazon – Pontifical Catholic University of Peru
06/2018	Instructor – Intense About Insects field course – Field Projects International (two-week field course in entomology, Madre de Dios, Peru)
01-03/2018	Lead Instructor – Wildlands Studies Ecuador Project
09-11/2017	Lead Instructor – Wildlands Studies Peru Project
07-08/2017	Instructor – Intense About Insects field course– Field Projects International
01-02/2017	Lead Instructor – Wildlands Studies Ecuador Project
12/2016-01/2017	Instructor – Intense About Insects field course – Field Projects International
09-11/2016	Lead Instructor – Wildlands Studies Peru Project
01-02/2016	Lead Instructor – Wildlands Studies Peru Project
09-11/2015	Lead Instructor – Wildlands Studies Ecuador Project
01-02/2015	Lead Instructor – Wildlands Studies Peru Project
01-02/2014	Lead Instructor – Wildlands Studies Peru Project
01/2013	Co-instructor – Wildlands Studies Peru Project (Los Amigos Biological Station, Madre de Dios, Peru)
09/2011	Insect Sampling Techniques and Applications (Invited guest lecture and laboratory, FNR 3410; Wildlife Ecology and Conservation Department, University of Florida, Gainesville, Florida)
05/2008	Neotropical primate social systems (Guest lecture, University of Georgia Costa Rica, San Luis, Costa Rica)

### **Popular Media Coverage**

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Marshal, M. 2020. Cockroach species found to live like ants with workers and a queen. *New Scientist*. 2 Oct. 2020, <https://www.newscientist.com/article/2256067-cockroach-species-found-to-live-like-ants-with-workers-and-a-queen/>. Accessed 2 Oct. 2020.

### **Non-peer-reviewed Publications**

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Liedtke, M. & **G. Gallice**. 2019. Fungi—Finca Las Piedras, Madre de Dios, Peru (250 masl). A field guide. 6pp. [PDF](#)

- See, J. & **G. Gallice**. 2017. Terra firme stream fish—Finca Las Piedras, Madre de Dios, Peru (250 masl). A field guide. 2pp. [PDF](#)
- Gallice, G.** 2016. Clearwing butterflies (Nymphalidae: Ithomiini)—Los Amigos Biological Station (250 masl), Madre de Dios, Peru. A field guide. 2pp. [PDF](#)
- Gallice, G.** 2010. Common Butterflies of the Ecuadorian Amazon. 1pp. [PDF](#)
- Gallice, G.R.** Featured Creatures: *Hyalophora cecropia*. IFAS, University of Florida, Gainesville, FL, USA. [webpage](#)

## Invited Presentations

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- 10/2021 **Gallice, G.** Hablemos de Lepidoptera: Experiencias, Avances, y Retos en el Sureste del Perú. (I Simposio Virtual de Investigación “Hablemos de Artrópodos”: Experiencias, Avances y Retos, UNSAAC, Cusco, Perú, online)
- 10/2021 **Gallice, G.** Insect Diversity in the Amazon. (Tropical Ecology course, University of Miami, Coral Gables, FL, USA; Professor: Kenneth Feeley, Ph.D.)
- 04/2021 **Gallice, G.** & J. Reyes. The Amazon: Biodiversity and Conservation Challenges in the World’s Greatest Rainforest. (ACEER Foundation 2021 Spring Speaker Series, online)
- 09/2020 **Gallice, G.** Las Mariposas de Madre de Dios: Su Diversidad y Biología. (Virtual presentation part of ‘Red de Apredizaje y Conservación’, ACEER Foundation)
- 05/2019 **Gallice, G.** Importance of the Biodiversity of Insects (Invited oral presentation, Lobo de Rio Festival 2019, Puerto Maldonado, Peru)
- 04/2015 **Gallice, G.** Applying ecological theory to biodiversity conservation in the tropics (Invited talk, Sustainable energy course, Pontifical Catholic University of Peru, Lima, Peru)
- 04/2015 **Gallice, G.** Applying island biogeography theory to environmental engineering in the Peruvian Amazon (Invited talk, Introduction to environmental engineering course, Pontifical Catholic University of Peru, Lima, Peru)

## Other Presentations

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- 11/2020 Wood, Z. & **G. Gallice**. From species-level observations to community level questions: spatial clustering of a turret-building neotropical cicada (*Orialella aerizulae*) (Entomology 2020: ESA Annual Meeting, online)

- 09/2020 Reyes, J. & **G. Gallice**. Finca Las Piedras: A new site for long-term research and learning in the Peruvian Amazon (Contributed oral presentation, Organization of Biological Field Stations Annual Meeting 2020, online)
- 09/2018 **Gallice, G.** A long-term study of Lepidoptera diversity and host plant interactions in Madre de Dios, Peru (Contributed oral presentation, VII Simposio de Investigación y Monitoreo Biológico en ANP – AIDER, Puerto Maldonado, Peru)
- 08/2018 Elias, M., Fontaine, C., Aubier, T., Chazot, N., Prunier, F., **Gallice, G.**, Willmott, K., & M. McClure. Evolution of mutualistic and antagonistic interactions: interplay between mimicry and competition for hostplants in clearwing butterfly communities (Oral communication, II Joint Congress on Evolutionary Biology – Montpellier 2018, Montpellier, France)
- 09/2018 Smith, R., Iverson, E., & **G. Gallice**. Long-term monitoring of phenological responses to climate change in Madre de Dios, Peru (Contributed poster, VII Simposio de Investigación y Monitoreo Biológico en ANP – AIDER, Puerto Maldonado, Peru)
- 02/2018 Klinges, D.H. & **G. Gallice**. Incorporation over deforestation: Cacao (*Theobroma cacao*) agroforestry as an alternative to papaya (*Carica papaya*) monocrop in Madre de Dios, Peru (Contributed poster, 2018 Conference – International Society of Tropical Foresters, New Haven, CT, USA)
- 09/2014 Pomerantz, A., Bentley, M., Reeves, L., & **G. Gallice**. Social media: Giving science communication a facelift (Invited poster presentation; 2014 Entomological Society of America Annual Meeting, Portland, OR, USA)
- 04/2014 **Gallice, G.** Ecology, evolution, and natural history of Neotropical clearwing butterflies (Nymphalidae: Ithomiini) (Tambopata Research Center, Madre de Dios, Peru)
- 11/2013 **Gallice, G.** Los Amigos: A Concession for the Conservation of Biodiversity in the Peruvian Amazon (Seminar; McGuire Center for Lepidoptera and Biodiversity, Gainesville, FL, USA)
- 07/2012 **Gallice, G.**, Reeves, L., Willmott, K., & B. Huertas. Quantifying threat status of butterflies in the tropical Andes (Contributed poster presentation; 2012 Invertebrates in Education and Conservation Conference, Tucson, AZ, USA)
- 06/2012 **Gallice, G.** The relationship between abundance and range-size in Neotropical butterflies (Nymphalidae: Ithomiini) (Contributed oral communication; 49<sup>th</sup> Annual Meeting of the Association for Tropical Biology and Conservation, Bonito, Mato Grosso do Sul, Brazil)

- 06/2012 **Gallice, G.** The interspecific abundance-body size relationship in Neotropical butterflies (Nymphalidae: Ithomiini) (Contributed poster presentation; 49<sup>th</sup> Annual Meeting of the Association for Tropical Biology and Conservation, Bonito, Mato Grosso do Sul, Brazil)
- 11/2011 **Gallice, G.** On the Relationship Between Abundance and Distribution of Neotropical Butterflies (Nymphalidae: Ithomiini) (Invited seminar; La Selva Biological Station, Heredia, Costa Rica)
- 10/2011 **Gallice, G.** The Relationship Between Density and Range-Size in Neotropical Butterflies (Nymphalidae: Ithomiini) (Contributed poster presentation; Association for Tropical Lepidoptera annual meeting, Gainesville, FL, USA)
- 09/2011 **Gallice, G.,** Kawahara, A., Daniels, J., & J. Heppner. What I Did Last Summer: South Luangwa National Park, Zambia (Invited seminar; McGuire Center for Lepidoptera and Biodiversity, Gainesville, FL, USA)
- 08/2011 **Gallice, G.** The Relationship Between Abundance and Range-size in Neotropical Butterflies (Nymphalidae: Ithomiini) (Contributed oral presentation; 96<sup>th</sup> Ecological Society of America Annual Meeting, Austin, TX, USA)
- 07/2010 **Gallice, G.** Butterfly Roadkill: Mortality on Florida's Roadways (Contributed paper presentation; Invertebrates in Education and Conservation Conference, Rio Rico, AZ, USA)
- 04/2010 **Gallice, G.** Neotropical Butterfly Macroecology: Abundance, Distribution, and Implications for Conservation (Invited seminar; McGuire Center for Lepidoptera and Biodiversity, Gainesville, FL, USA)

### **Grant Funding (On Behalf of Alliance for a Sustainable Amazon)**

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2022	Wild Green Future Project title: <i>The Brazil nut corridor project &amp; general operating funds</i>	\$41,000
2021	Wild Green Future Project title: <i>The Brazil nut corridor project &amp; general operating funds</i>	\$20,000
2020	New England Biolabs Foundation Project title: <i>Protecting Brazil nut forests and securing sustainable livelihoods in the Peruvian Amazon</i>	\$7,000
2020	Papoose Conservation Wildlife Foundation Project title: <i>Children exploring their Brazil nut</i>	\$2,000

## **Personal Awards and Honors**

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2012	Sophie Danforth Conservation Biology Fund (Roger Williams Park Zoo)	\$1,800
2012	Crowdfunder funding for field work in Peru (www.petridish.org)	\$6,118
2012	Travel Grant (Graduate Student Council, University of Florida)	\$250
2012	Fulbright U.S. student grant to Peru (U.S. Department of State/Institute of International Education)	\$12,000
2011	Faces of Biology Photo Contest winner (American Institute of Biological Sciences)	\$250
2011	Travel Grant (Graduate Student Council, University of Florida)	\$250
2011	Research Fellowship (Organization for Tropical Studies)	\$2,768
2011	Innovation through Institutional Integration (I <sup>3</sup> ) Scholarship, photocontest winner (University of Florida)	\$200
2010	Sophie Danforth Conservation Biology Fund (Roger Williams Park Zoo)	\$1,000
2010	Travel Grant (IFAS, University of Florida)	\$200
2010	Graduate Research Fellowship (National Science Foundation)	\$120,000
2010	Field Research Grant (Tropical Conservation and Development Program, University of Florida)	\$1,500
2009	GIS Workshop Scholarship (Office of the Dean of the College of Agricultural and Life Sciences, University of Florida)	\$200

## **Photography**

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[Flickr Photostream \(personal photography\)](#)