

## *Curriculum Vitae*

### **Harold Francis Greeney**

**Yanayacu Biological Station & Center for Creative Studies, Cosanga, Ecuador.  
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#### **EDUCATION**

- 2009 Postdoc Department of Biology, University of Nevada Reno, Reno, Nevada  
*-Caterpillars and Parasitoids of the Eastern Andes* PI: Lee A. Dyer
- 2008 PhD. Department of Avian Biology, University of Wroclaw, Wroclaw, Poland  
*-Breeding ecology of the Spotted Barbtail (*Premnoplex brunnescens*)*
- 1999 MSc. Department of Entomology, The University of Arizona, Tucson, Arizona  
*-Insect fauna of phytotelmata in lowland Ecuador*
- 1993 BSc. Wake Forest University, Winston Salem, North Carolina  
*-Biology/Art*

#### **LANGUAGES**

Fluent written and spoken Spanish and English

#### **RELEVANT EMPLOYMENT**

- 1999-present Director of Research, Yanayacu Biological Station & Center for Creative Studies, Ecuador
- May 2002 - 2009 Co-instructor for field portion with Dr. Thomas Walla, Tropical Biology, Mesa State College, Colorado (1-2 courses per year)
- Aug 2002, 2003 Co-instructor for field portion with Dr. Peter Wetherwax, Tropical Ecology, University of Oregon

#### **PROFESSIONAL AFFILIATIONS**

**Research Associate:** Museum of Natural Sciences, Louisiana State University, Center for Biodiversity Studies, Milwaukee Public Museum: La Selva Lodge Biological Station, Sucumbios, Ecuador: Shiripuno Research Station, Pastaza, Ecuador: Museo Ecuatoriano de Ciencias Naturales, Quito, Ecuador.

**Visiting Scholar:** Cornell Lab of Ornithology, Cornell University (2010-present): Department of Entomology, University of Arizona (2005-2008): Southwest Research Station, Portal, Arizona (April-August 2008, April-June 2010).

**Reviewer:** Biotropica, Ornitologia Neotropical, Bulletin of the British Ornithologists Club, Cotinga, Journal of Field Ornithology, Ornitologia Colombiana, Boletín de la Sociedad Antioqueña de Ornitología, Kempffiana, Wilson Journal of Ornithology, Bird Conservation International, Entomologia Experimentalis et Applicata, Annals of the Entomological Society of America, Zoologia, Tropical Lepidoptera Research, Journal of the Lepidopterists' Society, Biota Neotropica, Journal of Research on the Lepidoptera, Checklist

**Member:** Yanayacu Natural History Research Group, Neotropical Bird Club, Neotropical Ornithological Society, Lepidopterists' Society

## GRANTS AWARDED

- 2009 Chicago Board of Trade Endangered Species Fund (*Proyecto Pavo: Using knowledge and pride to raise local conservation awareness in the eastern Andes*)
- 2008 National Geographic (*Breeding biology of antpittas in the Ecuadorian Andes*)
- 2007 NSF, Biological Surveys and Inventories (Lead PI: Lee Dyer, Tulane Univ.) (*Caterpillars and parasitoids of the eastern Andes*)
- 2007 Population Biology Foundation, Independent Research Award (*Natural history of montane Lepidoptera and birds in Ecuador*)
- 2006 Population Biology Foundation, Independent Research Award (*Natural history of montane Lepidoptera*)
- 2006 Research Library and Video Archiving Grant from Handbook of the Birds of the World, Lynx Edicions (*Natural History of Ecuador's Mainland Avifauna*)
- 2005 Alexander and Pamela F. Skutch Award (*Breeding and Conservation of East Andean Birds*)
- 2005 Hertzberg Family Foundation award for biological station improvement.
- 2004 NSF, Biological Surveys and Inventories (Lead PI: Lee Dyer, Tulane Univ.) (*Caterpillars and parasitoids of the eastern Andes*)
- 2004 Rufford Small Grant (*Breeding and Conservation of East Andean Birds*)
- 2004 Population Biology Foundation, Independent Research Award (*Breeding bird biology and butterfly life history investigations in Ecuador*)
- 2003 Neotropical Bird Club (*Breeding biology of Bicolored Antbird and Peruvian Antpitta*)
- 2003 Population Biology Foundation, Independent Research Award (*Breeding bird biology in Ecuador*)
- 1997-1999 Research Assistantship, Department of Entomology, University of Arizona. (*The insects of plant-held waters*)
- 1997 Research Training Group in the Analysis of Biological Diversification, The University of Arizona, joint award with CE Gordon, JO Stireman, and ME Kaplan. (*Seasonal distribution of dung-beetles in Sonora, Mexico*)
- 1997 Research Grant from the Azar Foundation (*Lepidopteran life histories in Ecuadorian Lowlands*)
- 1996 Sigma Xi Grant in Aid of Research (*Graduate Thesis Fellowship*)

## RECENT ORAL PRESENTATIONS

- 2009
- Ecuadorian Natural History. Mesa State College, Grand Junction, Colorado.
  - Ecuadorian birds: breeding ecology and natural history, Cornell University, Ithaca, New York
  - Natural history of Ecuador's mainland avifauna. Louisiana State University, Baton Rouge, Louisiana
  - Breeding ecology of the Spotted Barbtail, a journey into the unknown world of a tropical, understory furnariid. Louisiana State University, Baton Rouge, Louisiana
  - Hummingbird breeding ecology: What we know and what we don't. Cooper Ornithological Society Meeting, Tucson, Arizona
- 2008
- Ecuador: biodiversity and natural history. Jagiellonian University, Krakow, Poland
  - Larval leaf shelters of the Hesperidae: architecture and associated behaviors. Cambridge University, Cambridge, U.K.
  - Breeding ecology of the Spotted Barbtail, a journey into the unknown world of a tropical, understory furnariid. Cambridge University, Cambridge, U.K.
  - Ecuador: biodiversity and natural history. University of Wroclaw, Wroclaw, Poland.
  - Natural history of Ecuador: birds and butterflies. Southwest Research Station, Portal, Arizona
  - Breeding biology of the Spotted Barbtail. Universidad Catolica, Quito, Ecuador
- 2007
- Natural history of Ecuador: birds and butterflies. Southwest Research Station, Portal, Arizona
- 2006
- The natural history of *Grallaria* and *Grallaricula* antpittas. Skutch Symposium of the North American Ornithological Congress, Veracruz, Mexico.
  - Busqueda y monitoreo de nidos y el manejo de los datos. Taller de capacitación del monitoreo de aves para guardabosques de reservas privados. Buenaventura, Ecuador.
  - El uso y la importancia de libretas del campo. Taller de capacitación del monitoreo de aves para guardabosques de reservas privados. Buenaventura, Ecuador.
- 2005
- Neotropical butterfly research in Ecuador: Life histories, food plants, and larval shelter building behavior. Washington Butterfly Association, Seattle, Washington.
  - Breeding bird research in Ecuador. Mesa State College, Grand Junction, Colorado.
  - Natural History of Ecuador's Mainland Avifauna. Dept. of Biology, Univ. of Washington, Seattle, Washington.
- 2003
- The ecology, conservation, and management of an Eastern Ecuadorian cloudforest reserve, Yanayacu Biological Station. Exposición de Mariposas del Ecuador, Guayaquil, Ecuador (in Spanish).
  - Shelter building behavior of larval Hesperidae. NSF (Daniel Janzen) Caterpillar Biodiversity Workshop, Area de Conservación Guanacaste, Costa Rica.

## PUBLICATIONS

153. Juiña J., M. E., J. B. C. Harris, **H. F. Greeney**, & B. R. Hickman. **(Accepted)**. Descripción del nido y cuidado parental de la estrellita esmeraldeña (*Chaetocercus berlepschi*) en el occidente del Ecuador. *Ornitología Neotropical*
152. **Greeney, H. F. (Accepted)**. The nest, egg, and nesting success of Ecuadorian Thrush (*Turdus maculirostris*) in southwest Ecuador. *Ornitología Colombiana*.
151. Ingels, J., & **H. F. Greeney. (Accepted)**. Notes on the breeding biology of the Ecuadorian Ground-Dove (*Columbina buckleyi*) in Ecuador. *Boletín de la Sociedad Antioqueña de Ornitología*
150. **Greeney, H. F. (Accepted)**. Bimodal breeding seasonality of an understory bird, *Premnoplex brunnescens*, in an Ecuadorian cloud forest. *Journal of Tropical Ecology*
149. **Greeney, H. F.**, C. M. Penz, P. J. DeVries, & T. R. Walla. **(Accepted)**. Possible function of the spatulate setae surrounding the papillae anales of *Sarota* butterflies (Riodinidae: Helicopini). *Journal of the Lepidopterist's Society*
148. Dyer, L. A., T. R. Walla, **H. F. Greeney**, J. O. Stireman, III, & R. F. Hazen. **(Accepted)**. Diversity of interactions: a metric for studies of biodiversity. *Biotropica*
147. **Greeney, H. F.**, & J. Port. **(Accepted)**. Nest architecture of the Brown Nunlet (*Nonnula brunnea*) and observations on the nesting of other Ecuadorian puffbirds. *Ornitología Colombiana*
146. Pyrcz, T. W., **H. F. Greeney**, J. Wojtusiak, & K. R. Willmott. **2010**. A taxonomic revision of the genus *Daedalma* Hewitson with the descriptions of nineteen new taxa and immature stages of two species (Lepidoptera: Nymphalidae: Satyrinae). *Systematics & Biodiversity* 8: in press.
145. **Greeney, H. F.**, T. W. Pyrcz, L. A. Dyer, M. Sanchez Z., & T. R. Walla. **2010**. The early stages and natural history of *Corades medeba* Hewitson, 1850 in eastern Ecuador (Lepidoptera, Nymphalidae, Satyrinae, Pronophilina). *Tropical Lepidoptera* 19: 10-15.
144. **Greeney, H. F.**, T. R. Walla, & R. L. Lynch. **2010**. Architectural changes in larval leaf shelters of *Noctuana haematospila* (Lepidoptera: Hesperidae) between host plant species with different leaf thicknesses. *Zoologia* 27: 65-69.
143. **Greeney, H. F.**, M. E. Juiña J., J. B. C. Harris, M. T. Wickens, B. Winger, R. A. Gelis, E. T. Miller, & A. Solano-Ugalde. **2010**. Observations on the breeding biology of birds in south-eastern Ecuador. *Bulletin of the British Ornithologists' Club* 130: 61-68.
142. **Greeney, H. F.**, & M. E. Juiña J. **2010**. First description of the nest of Jocotoco Antpitta (*Grallaria ridgelyi*). *Wilson Journal of Ornithology* 122: 392-395.

- 141. Greeney, H. F., J. Simbaña, & L. A. Salazar V. 2010.** First description of the eggs and nestlings of Powerful Woodpecker (*Campephilous pollens*). *Boletín of the Sociedad Antioqueña de Ornitología* 20: 5-11.
- 140. Zyskowski, K., & H. F. Greeney. 2010.** Review of nest architecture in *Thripadectes* treehunters (Furnariidae) with descriptions of new nests from Ecuador. *Condor* 112: 176-182.
- 139. Jost, L., P. J. DeVries, T. R. Walla, H. F. Greeney, A. Chao, & C. Ricotta. 2010.** Comparing methods of partitioning diversity. *Diversity and Distributions* 16: 65-76.
- 138. Halupka, K., & H. F. Greeney 2009.** The influence of parental behaviour on vulnerability to nest predation in tropical thrushes of an Andean cloud forest. *Journal of Avian Biology* 40: 658-661.
- 137. Greeney, H. F., M. E. Juiña J., S. M. I. Lliquin, & J. A. Lyons. 2009.** First nest description of the Yellow-breasted Antpitta *Grallaria flavotincta* in northwestern Ecuador. *Bulletin of the British Ornithologists Club* 129: 256-258.
- 136. Greeney, H. F., E. T. Miller, & R. A. Gelis. 2009.** Observations on parental care and fledging of Watkins's Antpitta (*Grallaria watkinsi*). *Ornitología Neotropical* 20: 619-622.
- 135. Greeney, H. F., & S. M. Wethington. 2009.** Nesting near active *Accipiter* nests may reduce predation on Black-chinned Hummingbird nests. *Wilson Journal of Ornithology* 121: 809-812.
- 134. Freeman, B. G., & H. F. Greeney 2009.** Incubation rhythms and parental care of the Black-capped Tanager (*Tangara heinei*) in northeastern Ecuador. *Boletín de la Sociedad Antioqueña de Ornitología* 19: 32-37.
- 133. Greeney, H. F. 2009.** A nest of Marble-faced Bristle-Tyrant, with comparative comments on nests of related genera. *Wilson Journal of Ornithology* 121: 631-634.
- 132. Halupka, K., & H. F. Greeney. 2009.** Breeding biology of the Pale-eyed Thrush (*Platycichla leucops*) in the cloud forests of northeastern Ecuador. *Ornitología Neotropical* 20: 381-389.
- 131. Stawarczyk, T., H. F. Greeney, & J. Simbaña. 2009.** First description of a nest of the Mottle-backed Elaenia *Elaenia gigas*. *Cotinga* 31: 134-135.
- 130. Greeney, H. F., O. G. Manzaba-B, K. S. Sheldon, & T. Stawarczyk. 2009.** Nest and egg of the Tyrannine Woodcreeper *Dendrocicla tyrannina*. *Cotinga* 31: 125-127.
- 129. Greeney, H. F. 2009.** The nest, eggs, and nestlings of the Rufous-naped Brush-Finch (*Atlapetes latinchus latinuchus*) in southeastern Ecuador. *Ornitología Colombiana* 8: 83-87.

128. Greeney, H. F. 2009. Unusual incubation rhythms of the Spotted Barbtail, *Premnoplex brunnescens*. *Journal of Ornithology* 150: 529-535.
127. Greeney, H. F. 2009. The nest, egg, and nestling of Dusky Spinetail (*Synallaxis moesta*) in eastern Ecuador. *Ornitologia Neotropical* 20: 153-156.
126. Juiña, M. J., J. B. C. Harris, & H. F. Greeney. 2009. Description of the nest and parental care of the Chestnut-naped Antpitta (*Grallaria nuchalis*) from southern Ecuador. *Ornitologia Neotropical* 20: 305-310.
125. Greeney, H. F., H. M. Romero, J. Simbaña, R. A. Gelis, F. Durán, and A. Solano-Uglade. 2009. First nests of the Wattled Guan *Aburria aburri*. *Bulletin of the Cracid Specialists Group* 27: 20-26.
124. Dingle, C. E., & H. F. Greeney. 2009. Nesting of the Tropical Parula *Parula pitaiayumi* in eastern Ecuador. *Cotinga* 31: 47-49.
123. Greeney, H. F., & R. A. Gelis. 2009. The nest and eggs of the Sapphire Quail-Dove *Geotrygon saphirina*. *Cotinga* 31: 65-66.
122. Greeney, H. F., Jose Simbaña, R. A. Gelis, & O. G. Manzaba-B. 2009. The nest and egg of Dusky Piha *Lipaugus fuscocinereus* in eastern Ecuador. *Cotinga* 31: 67-68.
121. Greeney, H. F., & C. Chicaiza A. 2009. The life history of *Hypanartia dione dione* (Lepidoptera: Nymphalidae) in northeastern Ecuador. *Journal of Research on the Lepidoptera* 41: 1-4.
120. Greeney, H. F., & A. D. Warren. 2009. The natural history and shelter building behavior of *Falga jeconia ombra* Evans, 1955 in eastern Ecuador (Lepidoptera, Hesperidae, Hesperinae). 10 pp. *Journal of Insect Science* 9: 29.
119. Gelis, R. A., H. F. Greeney, & E. T. Miller. 2009. Further observations on nesting of Slaty Becard *Pachyramphus spodiurus*. *Cotinga* 31: 70-71.
118. Stireman, J. O., III, H. F. Greeney, & L. A. Dyer. 2009. Species richness and host associations of Lepidoptera-attacking Tachinidae in the northeast Ecuadorian Andes. 19 pp. *Journal of Insect Science* 9: 35.
117. Greeney, H. F., & A. D. Warren. 2009. The natural history and shelter building behavior of *Vettius coryna coryna* Hewitson, 1866 in eastern Ecuador (Lepidoptera, Hesperidae, Hesperinae). 9 pp. *Journal of Insect Science* 9: 28.
116. Greeney, H. F., T. W. Pyrcz, P. J. DeVries, & L. A. Dyer. 2009. The early stages of *Pedaliodes poesia* in eastern Ecuador (Lepidoptera, Nymphalidae, Satyrinae, Pronophilina). 9 pp. *Journal of Insect Science* 9: 34.

115. Greeney, H. F., P. J. DeVries, C. M. Penz, R. B. Granizo T., H. Connahs, J. O. Stireman, III, T. R. Walla, & L. A. Dyer. 2009. The early stages and natural history of *Antirreha adoptiva porphyrosticta* (Lepidoptera: Nymphalida: Morphinae) in eastern Ecuador. 10 pp. *Journal of Insect Science* 9: 26.
114. Greeney, H. F., R. I. Hill, W. R. Simbaña, & G. L. Gentry. 2009. The early stages of *Veladyris pardalis* in eastern Ecuador (Lepidoptera, Nymphalidae, Ithomiinae). 6 pp. *Journal of Insect Science* 9: 31.
113. Greeney, H. F. 2009. Nest orientation in the Spotted Barbtail, *Premnoplex brunnescens*, is strongly correlated with stream flow. *Journal of Ethology* 27: 203-208.
112. Greeney, H. F. 2009. A revised classification scheme for larval hesperiid shelters, with comments on shelter diversity in the Pyrginae. *Journal of Research on the Lepidoptera* 41: 53-59.
111. Freeman, B. G., & H. F. Greeney 2008. First description of the nest and eggs of Sharpe's Wren (*Cinnycerthia olivascens*). *Ornitologia Colombiana* 7: 88-92.
110. Greeney, H. F., E. R. Hough, C. E. Hamilton, & S. M. Wethington. 2008. Nestling growth and plumage development of the Black-chinned Hummingbird (*Archilochus alexandri*) in southeastern Arizona. *Huitzil* 9: 35-42.
109. Greeney, H. F., D. F. Jaffe, & O. G. Manzaba B. 2008. Incubation behavior of the Yellow-billed Cacique (*Amblycercus holosericeus*) in eastern Ecuador. *Ornitologia Colombiana* 7: 83-87.
108. Dyrce, A., & H. F. Greeney. 2008. Observations on the breeding biology of Bronzy Inca (*Coeligena coeligena*) in northeastern Ecuador. *Ornitologia Neotropical* 19: 565-571.
107. Freeman, B. G., & H. F. Greeney. 2008. Parental care of the Long-tailed Tapaculo (*Scytalopus micropterus*) in northeastern Ecuador. *Ornitologia Neotropical* 19: 581-585.
106. Greeney, H. F., & K. S. Sheldon. 2008. Comments on the natural history and larval shelter construction of *Urbanus proteus* Linn. (Lepidoptera: Hesperiiidae: Pyrginae) in southern Florida. *Journal of the Lepidopterists' Society* 62: 1008-1010.
105. Greeney, H. F., P. R. Martin, R. C. Dobbs, R. A. Gelis, A. D. L. Bucker, & H. Montag. 2008. Nesting ecology of the Spectacled Whitestart (*Myioborus melanocephalus*) in Ecuador. *Ornitologia Neotropical* 19: 335-344.
104. Greeney, H. F., & E. T. Miller. 2008. The nestling and parental care of the Slate-crowned Antpitta (*Grallaricula nana*) in northeastern Ecuador. *Ornitologia Neotropical* 19: 457-461.

103. **Greeney, H. F. 2008.** Observations on the nesting of White-capped Dipper (*Cinclus leucocephalus*) in Ecuador. *Boletín de la Sociedad Antioqueña de Ornitología* 18: 49-53.
102. **Greeney, H. F., & K. Zyskowski. 2008.** A novel nest architecture within the Furnariidae: first nests of the White-browed Spinetail. *Condor* 110: 584-588.
101. **Miller, E. T., & H. F. Greeney. 2008.** Clarifying the nest architecture of the *Silvicultrix* clade of *Ochthoeca* chat-tyrants (Tyrannidae). *Ornitología Neotropical* 19: 361-370.
100. **Greeney, H. F. 2008.** Nestling growth and plumage development of the Spotted Barbtail (*Premnoplex brunnescens*). *Kempffiana* 4: 21-29.
99. **Harris, J. B. C., R. L. Carpio A., M. K. Chambers, & H. F. Greeney. 2008.** Altitudinal and geographical range extension for Bicoloured Antvireo *Dysithamnus occidentalis punctiteuctus* in the Andes of southeastern Ecuador with notes on nesting ecology. *Cotinga* 30: 63-65.
98. **Greeney, H. F. 2008.** Nest construction behavior and variability in nest architecture and nest placement of the Spotted Barbtail (*Premnoplex brunnescens*). *Boletín de la Sociedad Antioqueña de Ornitología* 18: 26-37.
97. **Greeney, H. F. 2008.** Additions to our understanding of *Scytalopus* tapaculo reproductive biology. *Ornitología Neotropical* 19: 463-466.
96. **Greeney, H. F., & K. Zyskowski. 2008.** Incubation behavior of the White-browed Spinetail (*Hellmayrea gularis*) in southeastern Ecuador. *Ornitología Neotropical* 19: 451-456.
95. **Greeney, H. F., & K. S. Sheldon. 2008.** The nest and eggs of the Masked Crimson Tanager *Ramphocelus nigrogularis*. *Cotinga* 30: 80-81.
94. **Durães, R., H. F. Greeney, & J. R. Hidalgo. 2008.** First description of the nest and eggs of the Western Striped Manakin (*Machaeropterus regulus striolatus*), with observations on nesting behavior. *Ornitología Neotropical* 19: 287-292
93. **Lohnes, R. G., & H. F. Greeney. 2008.** Brooding behaviour and nestling description of the Golden-headed Quetzal *Pharomachrus auriceps*. *Cotinga*. 30: 47-50.
92. **Greeney, H. F., & R. A. Gelis. 2008.** Nest architecture and breeding activity of the Barred Becard (*Pachyramphus versicolor*) in northeastern Ecuador. *Boletín de la Sociedad Antioqueña de Ornitología* 18: 20-25.
91. **Greeney, H. F. & K. Halupka. 2008.** Nesting biology of the Andean Solitaire (*Myadestes ralloides*) in northeastern Ecuador. *Ornitología Neotropical* 19: 213-220.

90. Sheldon, K. S., & H. F. Greeney. 2008. A comparison of parental care of the Great Antshrike (*Taraba major*) in Costa Rica and Ecuador. *Ornitologia Neotropical* 19: 293-298.
89. Greeney, H. F., R. A. Gelis, & W. C. Funk. 2008. Predation on caecilians (*Caecilia orientalis*) by Barred Hawks (*Leucopternis princeps*) depends on rainfall. *Herpetological Review* 39: 162-164.
88. Greeney, H. F., R. C. Dobbs, P. R. Martin, & R. A. Gelis. 2008. The breeding biology of *Grallaria* and *Grallaricula* antpittas. *Journal of Field Ornithology* 79: 113-129.
87. Greeney, H. F. 2008. The Spotted Barbtail (*Premnoplex brunnescens*): a review of taxonomy, distribution, and breeding biology, with additional observations from northeastern Ecuador. *Boletín de la Sociedad Antioqueña de Ornitología* 18: 1-9.
86. Greeney, H. F., B. Freeman, K. S. Sheldon, R. C. Dobbs, & R. A. Gelis. 2008. Notes on the nest architecture and nesting biology of Black-capped Tanager (*Tangara heinei*) in eastern Ecuador. *Boletín de la Sociedad Antioqueña de Ornitología* 18: 10-15.
85. Greeney, H. F., K. S. Sheldon, & J. Simbaña. 2008. Observations on the hatchlings, eggs, and incubation of the Masked Trogon *Trogon personatus* in eastern Ecuador. *Cotinga* 29: 82-84.
84. Greeney, H. F., J. Simbaña & A. P. Tangila. 2008. Threat display and hatchling of the Common Potoo *Nyctibius griseus*. *Cotinga* 29: 172-173.
83. Hannely, E. C., & H. F. Greeney. 2008. Observations on the nestlings and parental care of the Yellow-bellied Chat-Tyrant (*Ochthoeca diadema*) in eastern Ecuador. *Ornitologia Neotropical* 19: 149-152.
82. Greeney, H. F., & K. S. Sheldon. 2008. The nest and egg of Amazonian Umbrellabird *Cephalopterus ornatus* in the foothills of eastern Ecuador. *Cotinga* 29: 171-172.
81. Greeney, H. F., & I. Harms. 2008. Behavior of the Tawny Antpitta (*Grallaria quitensis*) in northern Ecuador. *Ornitologia Neotropical* 19: 143-147.
80. Sheldon, K. S., & H. F. Greeney. 2008. First description of the nest of the Yellow-bellied Dacnis *Dacnis flaviventer*. *Cotinga* 29: 78-79.
79. Greeney, H. F. & R. A. Gelis. 2008. Further breeding records from the Ecuadorian Amazonian lowlands. *Cotinga* 29: 62-68.
78. Miller, E. T., H. F. Greeney, K. Zyskowski, & R. A. Gelis. 2007. First description of the nest and eggs of the Gray-and-gold Warbler (*Basileuterus fraseri*). *Ornitologia Neotropical* 18: 617-621.

77. Sheldon, K. S., & **H. F. Greeney. 2007.** Nest and parental care of the Beryl-spangled Tanager (*Tangara nigroviridis*) in northeastern Ecuador. *Ornitologia Neotropical* 18: 603-606.
76. Gelis, R. A., & **H. F. Greeney. 2007.** Nesting of Barred Hawk (*Leucopternis princeps*) in northeast Ecuador. *Ornitologia Neotropical* 18: 607-612.
75. Solano-Ugalde, A., A. Arcos-Torres, & **H. F. Greeney. 2007.** Additional breeding records for selected avian species in northwest Ecuador. *Boletín de la Sociedad Antioqueña de Ornitología* 17: 17-25.
74. **Greeney, H. F. 2007.** Observations on nesting biology and natural history of Slaty-backed Chat-Tyrant (*Ochthoeca cinnamomeiventris*) with a description of nestling growth and plumage development. *Boletín de la Sociedad Antioqueña de Ornitología* 17: 10-16.
73. **Greeney, H. F.,** N. Sherman, R. Lynch, & I. Harms. **2007.** The nest and eggs of Maroon-chested Ground Dove *Claravis mondetoura* in southeastern Ecuador. *Cotinga* 28: 71-73.
72. **Greeney, H. F.,** & P. A. Merino M. **2007.** Notes on breeding birds from the Cuyabeno Faunistic Reserve in northeastern Ecuador. *Boletín de la Sociedad Antioqueña de Ornitología* 16: 46-54.
71. **Greeney, H. F.,** & R. A. Gelis. **2007.** Breeding records from the northeast Andean foothills of Ecuador. *Bulletin of the British Ornithologists Club* 127: 236-241.
70. Dyer, L. A., M. S. Singer, J. T. Lill, J. O. Stireman III, G. L. Gentry, R. J. Marquis, R. E. Ricklefs, **H. F. Greeney,** D. L. Wagner, H. C. Morais, I. R. Diniz, T. A. Kursar, & P. D. Coley. **2007.** Host specificity of Lepidoptera in tropical and temperate forests. *Nature* 448: 696-700.
69. **Greeney, H. F. 2007.** Observations on the nesting of Spot-backed Antbird (*Hylophylax naevia*) in eastern Ecuador. *Ornitologia Neotropical* 18: 301-303.
68. **Greeney, H. F.,** J. Simbaña, K. S. Sheldon, A. Craik & R. Jonsson. **2007.** Observations on the nesting and diet of the White-capped Tanager (*Sericossypha albocristata*) in eastern Ecuador. *Ornitologia Neotropical* 18: 139-142.
67. Harms, I., R. L. Lynch, **H. F. Greeney,** & R. Lohnes. **2006.** Observations on the nest and egg of the Swallow-tailed Nightjar (*Uropsalis segmentata segmentata*) in southeastern Ecuador. *Ornitologia Neotropical* 17: 585-588.
66. **Greeney, H. F.,** L. H. Jamieson, R. C. Dobbs, P. R. Martin, & R. A. Gelis. **2006.** Observations on the nest, eggs, and natural history of the Highland Motmot (*Momotus aequatorialis*) in eastern Ecuador. *Ornitologia Neotropical* 17: 151-154.
65. Gelis, R. A., **H. F. Greeney,** C. Dingle. **2006.** Cooperative breeding and first nest description for Golden Tanager *Tangara arthus*. *Cotinga* 26: 79-81.

64. **Greeney, H. F.,** W. Dameron, & H. Brodtkin. **2006.** An interspecific mating attempt between a male *Siproeta epaphus* Latreille and a female *Anartia amathea* Linnaeus (Lepidoptera: Nymphalidae). *Journal of Research on the Lepidoptera* 39: 88-89.
63. **Greeney, H. F.,** & J. J. Young. **2006.** Observations on the shelter building behavior of some Asian skipper larvae (Lepidoptera: HesperIIDae). *Journal of Research on the Lepidoptera* 39: 86-88.
62. **Greeney, H. F.,** R. A. Gelis, C. Dingle, F. J. Vaca B., N. Krabbe, & M. Tidwell. **2006.** The nest and eggs of the Plain-backed Antpitta (*Grallaria haplonota*) in eastern Ecuador. *Ornitologia Neotropical* 17: 601-604.
61. **Greeney, H. F.** **2006.** Incubation behavior of the Peruvian Antpitta (*Grallaricula peruviana*). *Ornitologia Neotropical* 17: 461-466.
60. **Greeney, H. F.,** & R. A. Gelis. **2006.** Observations on parental care of the Moustached Antpitta (*Grallaria alleni*) in northwestern Ecuador. *Ornitologia Neotropical* 17: 313-316.
59. **Greeney, H. F.,** R. C. Dobbs, G. I. C. Diaz, S. Kerr, & J. Hayhurst. **2006.** Breeding of the Green-fronted Lancebill (*Doryfera ludovicae*) in eastern Ecuador. *Ornitologia Neotropical* 17: 321-331.
58. **Greeney, H. F.,** A. McLean, A. D. L. Bucker, R. A. Gelis, D. Cabrera, & F. Sornoza. **2006.** Breeding ecology of the Long-wattled Umbrellabird (*Cephalopterus penduliger*) part 1: incubation. *Ornitologia Neotropical* 17: 395-401.
57. **Greeney, H. F.,** M. Juiña, & F. A. M. Sornoza. **2006.** Nest descriptions for *Conothraupis speculigera* and *Thlypopsis ornata* in Ecuador. *Boletín de la Sociedad Antioqueña de Ornitología* 16: 24-29.
56. Vaca, B., J. F., **H. F. Greeney,** R. A. Gelis, C. Dingle, N. Krabbe & M. Tidwell. **2006.** First description of the nest and eggs of the Red-winged Woodrail *Aramides calopterus* from the foothills of eastern Ecuador. *Cotinga* 26: 13-14.
55. Gelis, R. A., & **H. F. Greeney.** **2006.** Nest of the Long-tailed Antbird *Drymophila caudata*. *Cotinga* 26: 52-53.
54. Gelis, R. A., **H. F. Greeney,** M. Cooper, & C. Dingle. **2006.** The nest, eggs, nestlings, and fledglings of Fiery-throated Fruiteater *Pipreola chlorolepidota* in northeastern Ecuador. *Cotinga* 26: 10-12.
53. **Greeney, H. F.,** & T. Nunnery. **2006.** Notes on the breeding of northwestern Ecuadorian birds. *Bulletin of the British Ornithologists Club* 126: 38-45.
52. **Greeney, H. F.** **2006.** The nest and eggs of the Ocraceous Attila *Attila torridus* with observations on parental care. *Cotinga* 25: 56-58.

51. **Greeney, H. F.,** C. Dingle, R. C. Dobbs, & P. R. Martin. **2006.** Natural history of the Streak-necked Flycatcher *Mionectes striaticollis* in northeastern Ecuador. *Cotinga* 25: 59-64.
50. **Greeney, H. F.,** & R. A. Gelis. **2006.** Observations on the nesting of the Olive Finch (*Lysurus castaneiceps*) in eastern Ecuador. *Ornitologia Neotropical* 17: 147-149.
49. **Greeney, H. F.** **2006.** A Blue-crowned Manakin *Pipra coronata* successfully defends her nest from *Labidus* army ants. *Cotinga* 25: 85-86.
48. **Greeney, H. F.,** & R. A. Gelis. **2006.** Two nests of Grass-green Tanager *Chlorornis riefferii* on the ground. *Cotinga* 25: 86.
47. Dobbs, R. C., & **H. F. Greeney.** **2006.** Nesting and foraging ecology of the Rufous-breasted Flycatcher (*Leptopogon rufipectus*). *Ornitologia Neotropical* 17: 173-181.
46. **Greeney, H. F.** **2006.** The nest, eggs, and nestlings of the Rufous-headed Pygmy-Tyrant (*Pseudotriccus ruficeps*) in southeastern Ecuador. *Ornitologia Neotropical* 17: 589-592.
45. Martin, P. R., & **H. F. Greeney.** **2006.** Description of the nest, eggs, and nestling period of the Chestnut-crowned Antpitta *Grallaria ruficapilla* from the eastern Ecuadorian Andes. *Cotinga* 25: 47-49.
44. **Greeney, H. F.,** R. C. Dobbs, M. Juiña, & M. Lysinger. **2005.** Nests and eggs of Olive-chested Flycatcher (*Myiophobus cryptoxanthus*) in eastern Ecuador, with comments on breeding of Bran-colored Flycatcher (*M. fasciatus*) in western Ecuador. *Boletín de la Sociedad Antioqueña de Ornitología* 15: 89-99.
43. **Greeney, H. F.,** J. B. L. Hualinga L., J. F. V. Branstein, & R. Bixenmann. **2005.** Observations at a nest of the Thrush-like Antpitta (*Myrmothera campanisoma*) in eastern Ecuador. *Cotinga* 23: 60-62.
42. **Greeney, H. F.,** & P. B. Weatherwax. **2005.** Brooding behavior and nestling growth of the Lyre-tailed Nightjar *Uropsalis lyra*. *Cotinga* 23: 44-47.
41. **Greeney, H. F.,** & R. A. Gelis. **2005.** Juvenile plumage and vocalization of the Jocotoco Antpitta *Grallaria ridgelyi*. *Cotinga* 23: 79-81.
40. **Greeney, H. F.** **2005.** Nest eggs, and incubation rhythms at a nest of the Sickie-winged Guan (*Chamaepetes goudotii fagani*) in western Ecuador. *Bulletin of the British Ornithologists Club* 125: 113-116.
39. **Greeney, H. F.,** P. R. Martin, M. Lysinger, R. C. Dobbs & R. A. Gelis. **2005.** Notes on the breeding of *Basileuterus* warblers in Ecuador. *Bulletin of the British Ornithologists Club* 125: 129-135.

38. **Greeney, H. F., & F. Sornoza. 2005.** The nest and egg of the Slate-crowned Antpitta (*Grallaricula nana*), with observations on incubation behavior in southern Ecuador. *Ornitologia Neotropical* 16: 137-140.
37. **Greeney, H. F., & R. A. Gelis. 2005.** A nest of the Rufous Antpitta *Grallaria rufula* depredated by a Turquoise Jay *Cyanolyca turcosa*. *Cotinga* 24: 110-111.
36. **Greeney, H. F., & R. A. Gelis. 2005.** The nest and nestlings of the Long-tailed Tapaculo (*Scytalopus micropterus*). *Ornitologia Colombiana* 3: 88-91.
35. **Greeney, H. F., A. D. L. Bucker, & N. Harbers. 2005.** Parental care of the Blackish Tapaculo (*Scytalopus latrans*) in northeastern Ecuador. *Ornitologia Neotropical* 16: 283-286.
34. **Greeney, H. F., & C. J. F. Rombough. 2005.** The nest of the Chusquea Tapaculo (*Scytalopus parkeri*) in southern Ecuador. *Ornitologia Neotropical* 16: 439-440.
33. **Greeney, H. F., R. C. Dobbs, P. R. Martin, K. Haupkla, & R. A. Gelis. 2005.** Nesting and foraging ecology of the Rufous-crowned Tody-Flycatcher (*Poecilotriccus ruficeps*) in eastern Ecuador. *Ornitologia Neotropical* 16: 427-432.
32. **Greeney, H. F., R. C. Dobbs, & R. A. Gelis. 2005.** The nest, eggs, nestlings, and parental care of the Bronze-olive Pygmy Tyrant (*Pseudotriccus pelzelni*). *Ornitologia Neotropical* 16: 511-518.
31. **Greeney, H. F., & P. R. Martin. 2005.** High in the Ecuadorian Andes: the nest and eggs of the Tawny Antpitta (*Grallaria quitensis*). *Ornitologia Neotropical* 16: 567-571.
30. **Greeney, H. F. 2005.** The nest and eggs of the Yellow-whiskered Bush Tanager (*Chlorospingus parvirostris*) in eastern Ecuador. *Ornitologia Neotropical* 16: 437-438.
29. **Greeney, H. F., & S. L. Erazo M. 2005.** A nest of the Sickle-winged Guan *Chamaepetes goudotii tschudii* in eastern Ecuador. *Bulletin of the Cracid Specialist Group* 21: 38-46.
28. **Stireman, J. O., III, L. A. Dyer, D. H. Janzen, M. S. Singer, J. T. Lill, R. J. Marquis, R. E. Ricklefs, G. L. Gentry, W. Hallwachs, P. D. Coley, J. A. Barone, H. F. Greeney, H. Connahs, P. Barbosa, H. C. Morais, & I. R. Diniz. 2005.** Climatic unpredictability and parasitism of caterpillars: implications of global warming. *Proceedings of the National Academy of Sciences* 102: 17384-17387.
27. **Greeney, H. F., N. Krabbe, M. Lysinger, & W. C. Funk. 2004.** Observations on the breeding and vocalizations of the Fulvous-breasted Flatbill (*Rhynchocyclus fulvipectus*) in eastern Ecuador. *Ornitologia Neotropical* 15: 365-370.

26. Greeney, H. F., R. A. Gelis, E. C. Hannelly, & P. J. DeVries. **2004.** The egg and incubation period of the Peruvian Antpitta (*Grallaricula peruviana*). *Ornitologia Neotropical* 15: 403-406.
25. Hannelly, E. C., & H. F. Greeney. **2004.** Observations on incubation and nesting behavior of the Tropical Gnatcatcher (*Polioptila plumbea*) in eastern Ecuador. *Ornitologia Neotropical* 15: 539-542.
24. Greeney, H. F., J. Port, & F. Werner. **2004.** First description of the nest of the Barred Puffbird (*Nystalus radiatus*) from north western Ecuador. *Ornitologia Neotropical* 15: 285-288.
23. Greeney, H. F. **2004.** Breeding behavior the Bicolored Antvireo (*Dysithamnus occidentalis*). *Ornitologia Neotropical* 15: 349-356.
22. Greeney, H. F., & A. D. Warren. **2004.** Natural history and shelter building behavior of *Noctuana haematospila* (Hesperiidae) in Ecuador. *Journal of the Lepidopterists Society* 59: 6-9.
21. Martin, P. R., R. C. Dobbs, & H. F. Greeney, M. Doveston, & H. Creber. **2004.** First report of the Black-throated Blue Warbler (*Dendroica caerulescens*) from Ecuador. *Cotinga* 21: 60-62.
20. Greeney, H. F. **2004.** Fallen palm bracts of *Iriartea deltoidea* as phytotelmata habitats in a lowland Ecuadorian rainforest. *Milwaukee Public Museum Contributions to Biology and Geology* 101: 1-22.
19. Greeney, H. F., E. C. Hannelly, & M. Lysinger. **2004.** First description of the nest and vocalizations of the Peruvian Antpitta (*Grallaricula peruviana*) with a northward range extension. *Cotinga* 21: 14-17.
18. Greeney, H. F., R. A. Gelis, & R. White. **2004.** Notes on breeding birds from an Ecuadorian lowland forest. *Bulletin of the British Ornithologists Club* 124: 28-37.
17. Greeney, H. F. **2004.** A nest of the Spot-fronted Swift (*Cypseloides cherriei*) in eastern Ecuador. *Bulletin of the British Ornithologists Club* 124: 154-156.
16. Greeney, H. F., & P. J. DeVries. **2004.** Experimental evidence for alarm pheromones in the neotropical longhorn beetle, *Schwarzerion holochlorum* Bates (Coleoptera: Cerambycidae). *Coleopterists Bulletin* 58: 642-643.
15. Greeney, H. F., & M. T. Jones. **2003.** Shelter building in the Hesperiidae: a classification scheme for larval shelters. *Journal of Research on the Lepidoptera* 37: 27-36.
14. Greeney, H. F., & A. D. Warren. **2003.** Notes on the natural history of *Eantis thraso* (Hesperiidae: Pyrginae) in Ecuador. *Journal of the Lepidopterists Society* 57: 43-46.

13. Greeney, H. F. 2003. Brief considerations on the diet, day roost, and juveniles of the Rufous-banded Owl (*Strix albitarsis*) in eastern Ecuador. *Lundiana* 4: 67-68.
12. Dobbs, R. C., P. R. Martin, C. Batista, H. Montag, & H. F. Greeney. 2003. Notes on egg-laying, incubation, and nestling care in the Scaled Antpitta *Grallaria guatimalensis*. *Cotinga* 19: 65-70.
11. Dobbs, R. C., H. F. Greeney, & P. R. Martin. 2003. The nest and nesting behavior of the Rusty-winged Barbtail (*Premnornis guttuligera*). *Wilson Bulletin* 115: 367-373.
10. Greeney, H. F., & J. O. Stireman III. 2002. The emergence of parasitic flies from adult *Actinote diceus* in Ecuador. *Journal of the Lepidopterists Society* 55: 79-80.
9. Greeney, H. F. 2002. First description of the nest for the Bicolored Antvireo (*Dysithamnus occidentalis*), with notes on its behavior in eastern Ecuador. *Ornitologia Neotropical* 13: 297-299.
8. Bollino, M., H. F. Greeney, & F. Vitale. 2002. On some hitherto unknown females of the genus *Catasticta* (Lepidoptera, Pieridae) from Ecuador (South America). *Lambillionea* CII: 267-272.
7. Greeney, H. F. 2001. The insects of plant held waters: a review and bibliography. *Journal of Tropical Ecology* 17: 241-260.
6. Greeney, H. F., & N. Gerardo. 2001. Descriptions of the immature stages and oviposition behavior of *Pyrrhogyra otolais* (Nymphalidae). *Journal of the Lepidopterists Society* 54: 88-90.
5. Hill, R., & H. F. Greeney. 2000. Ecuadorian Birds: Nesting records and egg descriptions from a lowland rainforest. *Avicultural Magazine* 106: 49-53.
4. Greeney, H. F. 2000. "The Butterflies of Costa Rica, Vol. 2. Riodinidae, P.J.DeVries, 1997, Princeton Univ. Press" (book review). *Journal of the Lepidopterists Society* 54: 36.
3. Greeney, H. F. 1999. Ecuadorian Birds: Some nesting records and egg descriptions. *Avicultural Magazine* 105: 127-129.
2. DeVries, P. J., T. R. Walla, & H. F. Greeney. 1999. Species diversity in spatial and temporal dimensions of fruit-feeding butterflies from two Ecuadorian rainforests. *Biological Journal of the Linnean Society* 68: 333-353.
1. Greeney, H. F., M. Lysinger, T. R. Walla, & J. Clark. 1998. First description of the nest and egg of the Tanager Finch (*Oreothraupis arremenops*) with additional notes on behavior. *Ornitologia Neotropical* 9: 205-207.

## **PUBLICATIONS IN REVIEW**

**H. F. Greeney** & A. Dyrz. Breeding biology of Pale-edged Flycatcher (*Myiarchus cephalotes*) in northeastern Ecuador. *Ornitologia Colombiana*

Juiña, M. J. & **H. F. Greeney**. Notas sobre la reproducción de algunas especies de colibrís en Ecuador. *Ornitologia Colombiana*

**Greeney, H. F.** & A. D. Warren. The natural history, immature stages, and shelter building behavior of *Dion carmenta* Hewitson, 1870 in eastern Ecuador (Lepidoptera, Hesperidae, Hesperinae). *Annals of the Entomological Society of America*.

**Greeney, H. F.**, J. Whitfield, J. O. Stireman III, C. M. Penz, & L. A. Dyer. The natural history of *Eryphanis greeneyi* Penz & DeVries, 2008 (Lepidoptera, Nymphalidae, Brassolinae) with a description of a new species of braconid parasitoid and comments on an associated species of tachinid. *Annals of the Entomological Society of America*.

**Greeney, H. F.** & R. A. Gelis. First description of the nest of Pearled Treerunner (*Margarornis squamiger*). *Ornitologia Colombiana*

**Greeney, H. F.**, L. A. Dyer, & T. W. Pyrcz. First description of the early stage biology for the genus *Mygona*: the natural history of *Mygona irmina* Doubleday, 1849 in eastern Ecuador (Lepidoptera: Nymphalidae: Satyrinae: Pronophilina). *Journal of Insect Science*

**Greeney, H. F.**, L. A. Dyer, P. J. DeVries, T. R. Walla, L. Salazar V., & W. Simbaña. Early stages and natural history of *Perisama oppellii* (Latreille, 1811) in eastern Ecuador. *Kempffiana*

Dyrz, A., & **H. F. Greeney**. Observations on the breeding biology of Mountain Wren (*Troglodytes solstitialis*) in eastern Ecuador. *Kempffiana*

Dyrz, A. & **H. F. Greeney**. Breeding ecology of the Smoke-colored Pewee (*Contopus fumigatus*) in northeastern Ecuador. *Ornitologia Neotropical*

**Greeney, H. F.**, B. Suson, R. A. Gelis, B. Freeman, & E. T. Miller. The nest and eggs of Yellow-throated Bush-Tanager *Chlorospingus flavigularis*. *Cotinga*

**Greeney, H. F.**, J. Simbaña, & R. A. Gelis. The nest and eggs of Blue-and-black Tanager *Tangara vassorii*. *Cotinga*

**Greeney, H. F.**, A. Solano-Ugalde, M. E. Juiña J., & R. A. Gelis. Observations on the breeding of Ochre-breasted Antpitta (*Grallaricula flavirostris*) in Ecuador. *Ornitologia Colombiana*

**Greeney, H. F.** & M. E. Juiña J. First description of the nest of Undulated Antpitta *Grallaria squamigera* from south-west Ecuador. *Bulletin of the British Ornithologists' Club*

**Greeney, H. F.**, T. R. Walla, J. Jahner, & R. Berger. Using the Mayfield method for estimating survivorship of shelter-building lepidopteran larvae in the field. *Zoologia*

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