

*Curriculum Vitae*  
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**Andrew David Warren**

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Date of Birth: 20 May, 1974, Denver, Colorado.

**Positions Held:**

Research Biologist, McGuire Center for Lepidoptera and Biodiversity, Florida Museum of Natural History, University of Florida, Gainesville, Florida (Jan. 2009-present)

Post-Doctoral Researcher, McGuire Center for Lepidoptera and Biodiversity, Florida Museum of Natural History, University of Florida, Gainesville, Florida (Aug. 2006-Dec. 2008)

Post-Doctoral Researcher, Museo de Zoología “Alfonso L. Herrera”, Facultad de Ciencias, Departamento de Biología Evolutiva, Universidad Nacional Autónoma de México, Mexico City, Mexico (Feb. 2007- Mar. 2009)

Graduate Research Fellowship, Department of Entomology, Oregon State University, Corvallis, Oregon (Aug. 1998 – February, 2002)

Elementary and Middle School Science Teacher, Cherry Creek School District, Greenwood Village, Colorado: 4 weeks of Entomology classes during summer (1991-1999)

Teaching Assistant: Insect Biology (212), Cornell University (Fall, 1994)

Laboratory Technician (Independent Contractor), Smithsonian Institution (1991-1993)

**Scientific Research Associate:**

Since 1999: Alfonso L. Herrera Museo de Zoología, Facultad de Ciencias, Universidad Nacional Autónoma de México, Mexico City, Mexico.

Since 2003: C. P. Gillette Museum of Arthropod Diversity, Department of Bioagricultural Sciences and Pest Management, Colorado State University, Fort Collins, Colorado.

Since 2004: Section of Invertebrate Zoology, Carnegie Museum of Natural History, Pittsburgh, Pennsylvania.

Since 2008: Instituto de Ciencias Naturales, Universidad Nacional de Colombia, Bogotá, Colombia.

### **Education:**

Doctor of Philosophy in Entomology from Department of Zoology, Oregon State University, defended 26 April, 2006. Dissertation title: The Higher Classification of the Hesperiidae (Lepidoptera: Hesperioidea). Graduate Committee Andrew V. Z. Brower (major advisor), Darlene Judd, Joseph Spatafora, Christopher Marshall, Alvin Smith.

Bachelor of Science (with honors) in Entomology from Cornell University, 26 May, 1996. Special emphasis on Spanish and Education. Member of Ho-Nun-De-Kah Honor Society, Alpha Delta Phi Fraternity. Advisors: James K. Liebherr and Quentin D. Wheeler.

### **Foreign Languages:**

Speaks, reads, and writes Spanish fluently. Has a fair knowledge of written Portuguese, French and Italian.

### **Grants and Awards:**

Lewis and Clark Field Scholar Grant, American Philosophical Society, 2007 (\$3000)

Doctoral Dissertation Improvement Grant, United States National Science Foundation, 2003, DDIG 0309005 (\$10,025)

Harry K. Clench Memorial Award, The Lepidopterists' Society, 1995 (\$200)

Pew Undergraduate Research Fellowship, Cornell University, 1993-1994 (\$5000)

### **Research Interests:**

Empirical Systematics:

- morphological and molecular cladistics of Hesperiidae
- systematics of world Hesperiidae
- systematics of Mexican and western North American butterflies
- molecular systematics of Nymphalidae
- descriptions of new butterfly taxa (species-level and above)

**Systematic Theory:**

- combining data partitions in phylogenetic analyses
- conflict among data partitions in combined phylogenetic analyses
- methods of data collection for morphological, molecular and ecological studies

**Population Biology:**

- life history studies of Hesperiidae and other Lepidoptera
- phenological studies of Lepidoptera populations
- evolutionary patterns of foodplant use in Hesperiidae and other butterflies
- physiology of color vision in butterflies

**Biogeography:**

- distributional attributes of western USA and Mexican butterflies
- biogeography of world Hesperiidae

**Butterfly Conservation:**

- conservation biology of *Euphydryas editha taylori* (Nymphalidae) in Oregon
- habitat requirements and distribution of imperiled American Hesperiidae

**Publications:**

**Publications in Refereed Journals** (in reverse chronological order):

Briscoe, A. D., S. M. Bybee, G. D. Bernard, F. Yuan, M. P. Sison-Mangus, R. D. Reed, A. D. Warren, J. Llorente-Bousquets & C.-C. Chiao. In Press. Positive selection of a duplicated ultraviolet-sensitive visual pigment in butterflies coincides with wing pigment evolution in the UV. *Proceedings of the National Academy of Sciences*

Weingartner, E., L. Dalén, M. Leski, D. Wright, H. Pavulaan, A. D. Warren & S. Nylin. Submitted. Can diversity of host use drive the diversification of phytophagous insects? Phylogeography of three butterfly taxa with wide host plant ranges (Lepidoptera: Lycaenidae and Nymphalidae). *Molecular Phylogenetics and Evolution*

Warren, A. D. & G. T. Austin. 2009. Variation of *Stinga* Evans, 1955, with description of a new species from Mexico (Lepidoptera: Hesperiidae: Hesperiinae: Hesperiini). *Zootaxa* 2197:1-19.

Austin, G. T. & A. D. Warren. 2009. New looks at and for *Onespa*, *Buzyges*, and *Librita* (Lepidoptera: Hesperiidae: Hesperiinae), with new combinations and descriptions of a new genus and six new species. *Insecta Mundi* 0089: 1-55.

Warren, A. D., A. V. Z. Brower & J. R. Ogawa. 2009. Revised classification of the family Hesperiidae (Lepidoptera: Hesperioidea) based on combined molecular and morphological data. *Systematic Entomology* 34:467-523.

Wahlberg, N., E. Weingartner, A. D. Warren & S. Nylin. 2009. Timing major conflict between mitochondrial and nuclear genes in species relationships of *Polygonia* butterflies (Nymphalidae: Nymphalini). *BMC Evolutionary Biology* 2009, 9:92 doi:10.1186/1471-2148-9-92

Greeney, H. F. & A. D. Warren. 2009. The life history and shelter building behavior of *Vettius coryna coryna* Hewitson, 1866 in eastern Ecuador (Lepidoptera, Hesperiidae, Hesperiinae). *Journal of Insect Science* 9:32, 9pp., available online: insectscience.org/9.32

Greeney, H. F. & A. D. Warren. 2009. The immature stages and shelter building behavior of *Falga jeconia ombra* Evans, 1955 in eastern Ecuador (Lepidoptera, Hesperiidae, Hesperiinae). *Journal of Insect Science* 9:33, 10pp., available online: insectscience.org/9.33

Warren, A. D. 2009. A new species of *Atrytonopsis* from western Mexico (Lepidoptera: Hesperiidae: Hesperiinae: Hesperiini). *Pan-Pacific Entomologist* 84(4):257-268.

Austin, G. T., A. D. Warren & O. H. H. Mielke. 2008. Variation of *Copaeodes minima* (W. H. Edwards, 1870) and the status of *Copaeodes rayata* Barnes & McDunnough, 1913 (Lepidoptera: Hesperiidae: Hesperiinae). *Florida Entomologist* 91(4):636-642.

Warren, A. D., S. R. Steinhauser, C. Hernández-Mejía & N. V. Grishin. 2008. Notes on the genus *Celotes*, with the description of a new species from Mexico (Lepidoptera: Hesperiidae: Pyrginae: Pyrgini). *Zootaxa* 1926:27-40.

Severns, P. M. & A. D. Warren. 2008. Selectively eliminating and conserving exotic plants to save an endangered butterfly from local extinction. *Animal Conservation* 11:476-483.

Warren, A. D., G. T. Austin, J. E. Llorente, A. M. Luis & I. F. Vargas. 2008. A new species of *Neominois* from northeastern Mexico (Lepidoptera: Nymphalidae: Satyrinae). *Zootaxa* 1896:31-44.

Pozo, C., A. Luis-Martínez, J. Llorente-Bousquets, N. Salas-Suárez, A. Maya-Martínez, I. Vargas-Fernández & A. D. Warren. 2008. Seasonality and phenology of the butterflies (Lepidoptera: Papilionoidea and Hesperioidea) of Mexico's Calakmul Region. *Florida Entomologist* 91(3):17-27.

Warren, A. D., J. R. Ogawa & A. V. Z. Brower. 2008. Phylogenetic relationships of subfamilies and circumscription of tribes in the family Hesperiidae (Lepidoptera: Hesperioidea). *Cladistics* 24:642-676.

Prudic, K. L., A. D. Warren & J. E. Llorente-Bousquets. 2008. Molecular and morphological evidence reveals three species within the California sister butterfly, *Adelpha bredowii* (Lepidoptera: Nymphalidae: Limenitidinae). *Zootaxa* 1819: 1-24.

Viloria, Á. L., A. D. Warren & G. T. Austin. 2008. A spectacular new *Dalla* Mabille, 1904 from Venezuela-Colombia (Hesperiidae: Heteropterinae). *Bulletin of the Allyn Museum* 156:1-12.

Anderson, R. A., G. T. Austin & A. D. Warren. 2008. A female *Haemactis* Mabille, 1903, from Central America (Hesperiidae: Pyrginae). *Bulletin of the Allyn Museum* 153:1-5.

Mielke, O. H. H., G. T. Austin & A. D. Warren. 2008. A new *Parelbella* from Mexico (Hesperiidae: Pyrginae: Pyrrhopygini). *Florida Entomologist* 91(1):30-35.

Austin, G. T., A. D. Warren, C. M. Penz, J. E. Llorente, A. M. Luis & I. F. Vargas. 2007. A new species of *Opsiphanes* Doubleday, [1849] from western Mexico (Nymphalidae: Morphinae: Brassolini). *Bulletin of the Allyn Museum* 150:1-20.

Austin, G. T. & A. D. Warren. 2007. The type of *Copaeodes chromis* Skinner, 1919 (Lepidoptera: Hesperiidae: Hesperiinae). *Insecta Mundi* 0019:1-2.

Contreras-Balderas, A. J. & A. D. Warren. 2006. *Cercyonis pegala texana* (Lepidoptera: Nymphalidae: Satyrinae): new record from the state of Coahuila, Mexico. *The Southwestern Naturalist* 51(4):552-553.

Salinas, J. L. G., A. D. Warren & A. M. Luis. 2005. Hesperioidea (Lepidoptera: Rhopalocera) del occidente de México. *Folia Entomologica Mexicana* 44(3):305-320.

Wahlberg, N., M. F. Braby, A. V. Z. Brower, R. de Jong, M. M. Lee, S. Nylin, N. E. Pierce, F. A. H. Sperling, R. Vila, A. D. Warren & E. Zakharov. 2005. Synergistic effects of combining morphological and molecular data in resolving the phylogeny of butterflies and skippers. *Proceedings of the Royal Society B*. 272:1577-1586.

Warren, A. D. 2005. Hugh Avery Freeman (1912 – 2002): Reflections on his life and contributions to Lepidopterology. *Journal of the Lepidopterists' Society* 59(1):45-58.

Greeney, H. F. & A. D. Warren. 2005. The life history of *Noctuana haematospila* (Hesperiidae: Pyrginae) in Ecuador. *Journal of the Lepidopterists' Society* 59(1):6-9.

- Warren, A. D. & O. H. H. Mielke. 2005. Synonymic notes on North and Central American *Lerodea* Scudder, 1872 and *Corticea* Evans, 1955 (Lepidoptera, Hesperiidae, Hesperiinae). *Revista Brasileira de Zoologia* 22(1):285-291.
- Llorente, J. E., A. M. Luis, I. F. Vargas & A. D. Warren. 2004. Butterflies of the state of Nayarit, Mexico. *Journal of the Lepidopterists' Society* 58(4):203-222.
- Mielke, O. H. H. & A. D. Warren, 2004. The identity of *Eudamus valeriana* Plötz, 1881 (Lepidoptera, Hesperiidae, Pyrginae). *Revista Brasileira de Zoologia* 21(2):307-308.
- Warren, A. D. & O. H. H. Mielke. 2004. *Mysoria affinis* (Herrich-Schäffer): morphological variation and synonymy (Lepidoptera, Hesperiidae, Pyrrhopyginae). *Revista Brasileira de Zoologia* 21(2):309-314.
- Warren, A. D. 2004. The use of partial sequences from the wingless and *COI* genes to infer relationships among the Hesperioidea (Lepidoptera). *The Nature and Insects* 39(2):1,11-16.
- Greeney, H. F. & A. D. Warren. 2003. Notes on the life history of *Eantis thraso* (Hesperiidae: Pyrginae) in Ecuador. *Journal of the Lepidopterists' Society* 57(1):43-46.
- Luis, A. M., J. B. Llorente, I. F. Vargas & A. D. Warren. 2003. Biodiversity and biogeography of Mexican butterflies (Lepidoptera: Papilionoidea and Hesperioidea). *Proceedings of the Entomological Society of Washington* 105(1): 209-224.
- Austin, G. T. & A. D. Warren. 2002. Taxonomic notes on some Neotropical skippers (Lepidoptera: Hesperiidae): Pyrrhopyginae and Pyrginae, with descriptions of new taxa. *Dugesiana* (Univ. of Guadalajara) 9(2):15-49.
- Steinhausser, S. R. & A. D. Warren. 2002. A new species of *Euphyes* Scudder from western Mexico (Hesperiidae: Hesperiinae). *Journal of the Lepidopterists' Society* 55(4): 164-168.
- Orellana, A. M., A. D. Warren & O. H. H. Mielke. 2002. Adiciones, rectificaciones y actualizaciones a "Mariposas de Venezuela" por Théophile Raymond. II. Hesperiidae. *Entomotropica* (Maracay, Venezuela) 17(1): 107-109.
- Warren, A. D. 2001. A replacement name for *Freemania* A. Warren, with notes on the higher classification of the genus (Lepidoptera: Hesperiidae). *Proceedings of the Entomological Society of Washington* 103(4): 1028-1029.
- Austin, G. T. & A. D. Warren. 2001. Taxonomic notes on some Neotropical skippers (Lepidoptera: Hesperiidae). *Pyrgus, Heliopyrgus, and Helioptetes* (Pyrginae). *Dugesiana* (Univ. of Guadalajara) 8(1): 1-15.

- Warren, A. D. 2000. A new genus and species of Cyclopidinae from Zamora, Ecuador (Lepidoptera: Hesperiidae). *Boletín Científico, Museo de Historia Natural, Universidad de Caldas* (Manizales, Colombia) 5:138-157.
- Warren, A. D. & P. A. Opler. 1999. An unusual new *Napaea* metalmark from Sonora, Mexico (Lepidoptera: Lycaenidae: Riodininae). *Holarctic Lepidoptera* 6(1):25-29.
- Warren, A. D. & J. Llorente-B. 1999. Butterflies of Mismaloya, Jalisco, and adjacent parts of Banderas Bay and southern Nayarit, Mexico. *Dugesiana* 6(1):17-32.
- Warren, A. D. & L. González-C. 1998. Notes on the genus *Piruna* in western Mexico, with the description of a new species (Lepidoptera: Hesperiidae). *Tropical Lepidoptera* 9 (Suppl. 2): 1-7.
- Warren, A. D. 1998. A new species of *Amblyscirtes* from montane western Mexico (Lepidoptera: Hesperiidae: Hesperiinae). *Tropical Lepidoptera* 9(1): 41-44.
- Warren, A. D., I. Vargas-F., A. Luis-M & J. Llorente-B. 1998. Butterflies of the State of Colima, Mexico. *Journal of the Lepidopterists' Society* 52(1): 40-72.
- Warren, A. D. 1997. A new species of *Dalla* from Guatemala (Lepidoptera: Hesperiidae). *Tropical Lepidoptera* 8(1): 35-37.
- Llorente-B., J., A. D. Warren, A. Luis-M., and I. Vargas-F. 1996. Mariposas Diurnas de Colima. *Dugesiana* (University of Guadalajara, Jalisco) 3(2): 1-18.
- Warren, A. D. 1996. Notes on *Amblyscirtes patriciae*: Description of the female and notes on its synonymy, behavior, habitat and distribution in Mexico (Lepidoptera: Hesperiidae: Hesperiinae). *Tropical Lepidoptera* 7(2): 127-132.
- Vargas-F. I., A. Luis-M., J. Llorente-B. & A. D. Warren. 1996. Butterflies of the State of Jalisco, Mexico. *Journal of the Lepidopterists' Society* 50(2): 97-138.
- Warren, A. D. & L. González-Cota. 1996. Rediscovery of *Dalla bubobon* in Michoacán, Mexico (Lepidoptera: Hesperiidae: Heteropterinae). *Tropical Lepidoptera* 7(1): 68-70.
- Warren, A. D., I. Vargas-F., A. Luis-M & J. Llorente-B. 1996. Mariposas diurnas de Jalisco. *Dugesiana* (University of Guadalajara, Jalisco) 3(1): 1-20.
- Llorente-B. J., A. Luis-M., I. Vargas-F. & A. D. Warren. (1995). Lista de las Mariposas del Estado de Jalisco, Mexico. *Revista de la Sociedad Mexicana de Historia Natural* 46: 35-48.

- Warren, A. D. 1995. A New Species of *Codatractus* from Western Mexico (Lepidoptera: Hesperiidae). *Tropical Lepidoptera* 6(1): 21-25.
- Emmel, T. C. & A. D. Warren. 1993. The butterfly faunas of the Kakamega rain forest and the Masai Mara savanna in Kenya, East Africa. *Tropical Lepidoptera* 4(2): 67-76.
- Warren, A. D. & R. K. Robbins. 1993. A natural hybrid between *Callophrys (Callophrys) sheridanii* and *C. (Incisalia) augustinus* (Lycaenidae). *Journal of the Lepidopterists' Society* 47(3): 236-240.
- Warren, A. D. 1990. Predation of five species of noctuidae at ultraviolet light by the western yellowjacket (Hymenoptera: Vespidae). *Journal of the Lepidopterists' Society* 44(1): 32.

#### **Books and Monographs:**

- Warren, A. D. 2005. Lepidoptera of North America 6. *Butterflies of Oregon: Their Taxonomy, Distribution and Biology*. Contributions of the C. P. Gillette Museum of Arthropod Diversity (Colorado State University, Fort Collins). 408pp.
- Opler, P. A. & A. D. Warren. 2002. Butterflies of North America. 2. *Scientific names list for butterfly species of North America, north of Mexico*. Contributions of the C. P. Gillette Museum of Arthropod Diversity (Colorado State University, Fort Collins). 79pp. {updated 5 times between 2002 and 2005}

#### **Book Chapters:**

- Henao, E. R., A. D. Warren & O. H. H. Mielke. Submitted. Prioridades taxonomicas en Hesperiidae de la region neotropical con prioridad en los paises andinos. Willmott, K. R. (Ed.). *Mariosas Andinas Neotropicales*
- Luis, A. M., J. B. Llorente, A.D. Warren & I. F. Vargas. 2004. Lepidópteros: papilionoideos y hesperioideos, pp. 335-355. In: García, A. J. M., M. J. Ordóñez & M. S. Briones (eds.). *Biodiversidad de Oaxaca*. Instituto de Biología, UNAM, Fondo Oaxaqueño para la Conservación de la Naturaleza, and World Wildlife Fund, México. 640pp., 4 maps.
- Warren, A. D. 2001. Identification of greater fritillaries in Colorado, pp. 309-310. In: Glassberg, J. *Butterflies Through Binoculars, the West. A Field Guide to the Butterflies of Western North America*. Oxford University Press. 374pp.
- Warren, A. D. 2000. Hesperioidea (Lepidoptera). Pp. 535-580. In: *Biodiversidad, Taxonomía y Biogeografía de Artrópodos de México: Hacia una Síntesis de su Conocimiento, Volumen II*. J. E. Llorente Bousquets, E. González Soriano, & N. Papavero (Eds.). Mexico City, Universidad Nacional Autónoma de México. 676pp.  
[updated as: Warren, A.D. 2002. Superfamilia Hesperioidea in: Lepidoptera in:

Catálogos de Especies Mexicanas. Comisión Nacional para el Conocimiento y uso de la Biodiversidad, México City. [http://www.conabio.gob.mx/informacion/catalogo\\_autoridades/doctos/electronicas.html](http://www.conabio.gob.mx/informacion/catalogo_autoridades/doctos/electronicas.html)

**Scientific Correspondence, Published Abstracts, Book Reviews and Nontechnical Articles** (in reverse chronological order):

Reid, M. & A. D. Warren. In Press. A new grass skipper for Texas and the United States: *Mnasilus allubita* (Hesperiidae: Hesperiinae: Moncini). *News of the Lepidopterists' Society* 51(4).

Warren, A. D. In Press. Getting to know George Austin: Rondonia, Brazil, August, 1993. *Association for Tropical Lepidoptera Notes* December, 2009: 1-2.

Warren, A. D. 2009. Taxonomic and biogeographic studies on Mexican Hesperiidae: news and views from year two, pp. [4], [17]. In: Program of the Annual Meeting of the Southern Lepidopterists' Society and the Association for Tropical Lepidoptera, Gainesville, Florida. [21]pp.

Opler, P. A. & A. D. Warren. 2009. *Euphilotes stanfordorum* Paul A. Opler and Andrew D. Warren, new species, pp. 125-126, 132. In: Fisher, M. S. *The Butterflies of Colorado. Riodinidae and Lycaenidae – Part 4. The Metalmarks, Coppers, Hairstreaks and Blues. Lepidoptera of North America* 7.4. Contributions of the C. P. Gillette Museum of Arthropod Diversity, Colorado State University. v + 205pp.

Warren, A. D. 2008. [Book review]. The Butterflies of Venezuela. Part 2: Nymphalidae II (Acraeinae, Libytheinae, Nymphalinae, Ithomiinae, Morphinae). A comprehensive guide to the identification of adult Nymphalidae, Papilionidae, and Pieridae, by Andrew F. E. Neild. 2008. *Tropical Lepidoptera Research* 18(2):122-123.

Warren, A. D. 2008. New butterfly website covers species from Alaska to Panama. *Association for Tropical Lepidoptera Notes* December 2008: [4].

Warren, A. D., K. Davis, M. Stangeland & J. P. Pelham. 2008. Unique online resource devoted to American Butterflies: ButterfliesofAmerica.com. *Southern Lepidopterists' News* 30(3):91-92.

Austin, G. T. & A. D. Warren. 2008. An aberrant *Urbanus teleus* (Hübner, 1821) (Hesperiidae: Eudaminae). *News of the Lepidopterists' Society* 50(2):40-41.

Pelham, J. P., K. Davis, M. Stangeland & A. D. Warren. 2008. A Look Inside Butterfliesofamerica.com, pp. 20-21. In: Program of the 2008 Combined Conference of the Lepidopterists Society (59<sup>th</sup>), Southern Lepidopterists' Society and Association for Tropical Lepidoptera, Mississippi State, MS. 21pp.

- Warren, A. & D. Warren. 2008. Father and son, both “inspired by science.” *Museum Magazine* (Denver Museum of Nature and Science) June/July:10.
- Cech, R. B., G. T. Austin & A. D. Warren. 2008. An undescribed species of *Carystus* (Hesperiidae) occurs in Peru. *News of the Lepidopterists’ Society* 50(1):8-9, 19.
- Snyder, J. F., A. D. Warren, D. Rubinoff & G. T. Austin. 2008. *Zizina otis* (Fabricius, 1787) becomes established on Oahu, Hawaii (Lepidoptera: Lycaenidae: Polyommatus). *News of the Lepidopterists’ Society* 50(1):3-6.
- Warren, A. D. 2008. Prologue. Pp. [i-ii], in: Vargas-Fernández, I, J. Llorente-Bousquets, A. Luis-Martínez & C. Pozo. *Nymphalidae de México II (Libytheinae, Ithomiinae, Morphinae, Charaxinae): Distribución Geográfica e Ilustración*. México, D.F.: Facultad de Ciencias, UNAM. 226pp.
- Warren, A. D. 2008. Prologue. P. III, in: Pelham, J. Catalogue of the butterflies of the United States and Canada, with a complete bibliography of the descriptive and systematic literature. *Journal of Research on the Lepidoptera* 40:I-XIV + 658pp.
- Warren, A. D & A. Luis-Martinez. 2007. A communal roost of adult *Smyrna karwinskii* in Chiapas, Mexico (Lepidoptera: Nymphalidae: Nymphalinae: Nymphalini). *News of the Lepidopterists’ Society* 49(4):131-133.
- Warren, A. D. 2007. Taxonomic and biogeographic studies on Mexican Hesperiidae: news and views from year one, pp. [6, 15]. In: Program of the Fall Meeting of the Southern Lepidopterists’ Society and the Association for Tropical Lepidoptera, Gainesville, Florida. [16]pp.
- Warren, A. D., K. L. Prudic & J. E. Llorente. 2007. Molecular and morphological evidence reveals three species within the California Sister butterfly, *Adelpha bredowii* (Lepidoptera: Nymphalidae: Limenitidinae), pp. [3, 14-15]. In: Program of the Fall Meeting of the Southern Lepidopterists’ Society and the Association for Tropical Lepidoptera, Gainesville, Florida. [16]pp.
- Warren, A. D. 2007. Three butterfly aberrations from Oregon (Lepidoptera: Lycaenidae & Nymphalidae). *News of the Lepidopterists’ Society* 49(2):66, 72.
- Warren, A. D. 2007. Aberrations of *Euphydryas* checkerspot butterflies (Lepidoptera: Nymphalidae: Melitaeini). *News of the Lepidopterists’ Society* 49(2):58, 61, 64, 68-69.
- Warren, A. D., K. L. Prudic & J. E. Llorente. 2007. Molecular and morphological evidence reveals three species within the California Sister butterfly, *Adelpha bredowii* (Lepidoptera: Nymphalidae: Limenitidinae), p. [7]. In: Program of the Combined Meeting of The Lepidopterists’ Society (58<sup>th</sup>

Annual) and the Pacific Slope Section of the Lepidopterists' Society, Bakersfield, California. [24] pp.

Warren, A. D. 2007. A tale of two hybrid swallowtails (Lepidoptera: Papilionidae). *News of the Lepidopterists' Society* 49(1):27, 36.

Warren, A. D. 2007. A hybrid between *Polites peckius* and *Polites sabuleti* (Lepidoptera: Hesperiidae: Hesperiinae). *News of the Lepidopterists' Society* 49(1):25, 32-33.

Warren, A. D. 2007. The higher classification of Hesperiidae (Lepidoptera: Hesperioidea). p. 12. In: Programa, Encuentro Sobre Lepidoptera Neogropical, ELEN II, Smithsonian Tropical Research Institute, Panama City, Panama. 39pp.

Warren, A. D. 2006. A bilateral gynandromorph of *Oeneis chryxus* (Lepidoptera: Nymphalidae: Satyrinae). *News of the Lepidopterists' Society* 48(4):120-121.

Warren, A. D. 2006. The higher classification of Hesperiidae (Lepidoptera: Hesperioidea). p. [54]. In: Program of the 2006 Combined Conference of The Lepidopterists' Society (57<sup>th</sup> Annual), Southern Lepidopterists' Society and Association for Tropical Lepidoptera. [60] pp.

Davis, K., M. Stangeland & A. D. Warren. 2005. *Mylon pelopidas*: A new record for Arizona and the United States, with notes on its taxonomic history, distribution, biology and identification. *News of the Lepidopterists' Society* 47(4):103-104, 106, 110-111.

Warren, A. D. 2005. Molecular systematics of the Hesperioidea, p. 1. In: Program of the Pacific Northwest Lepidopterists' Workshop, Corvallis, Oregon, November 5-6. 2pp.

Warren, A. D. 2005. Biodiversity of Mexican skippers, p. 3. In: Program of the Texas Butterfly Festival, October 20-23, Mission, Texas. 23pp.

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Warren, A. D. 2005. Molecular systematics of the skipper butterflies, p. 33. In: Program of the Joint Meeting of the Lepidopterists' Society (56<sup>th</sup> annual), the Pacific Slope Section of the Lepidopterists' Society, and the Southeastern Arizona Chapter of North American Butterfly Association, Sierra Vista, Arizona. 34pp.

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**Professional Service:**

**Editor, *Journal of Research on the Lepidoptera*** (2005-2008)

**Associate Editor, *Journal of the Lepidopterists' Society*** (since 2003)

**Executive Council Member, The Lepidopterists' Society** (1997-1999; 2004-2006)

**Membership Committee Member, The Lepidopterists' Society** (1997-2005)

**Scientific Advisory Board, Rocky Mountain Butterfly Consortium** (since 1995)

**Head of Resolutions Committee, The Lepidopterists' Society** (1993-1999)

**Regional Editor, Xerces-NABA Fourth of July Butterfly Counts** (1989-1998)

**Referee for:**

*Entomotropica* (since 2008)

*The Southeastern Naturalist* (since 2008)

*Bulletin of the Kitakyushu Museum of Natural History and Human History, Series A (Natural History)* (since 2008)

*Heredity* (since 2008)

*Bulletin of the Allyn Museum* (since 2007)

*Zootaxa* (since 2007)

*Annals of the Entomological Society of America* (since 2007)

*Dugesiana* (since 2007)

*Zoological Studies* (since 2007)

*Oxford University Press* (since 2006)

*Living World, Journal of the Trinidad and Tobago Field Naturalists' Club* (since 2006)

*The Pan-Pacific Entomologist* (since 2004)

*Folia Entomologica Mexicana* (since 2004)

*Journal of Research on the Lepidoptera* (since 2004)

*Proceedings of the Entomological Society of Washington* (since 1998)

*Thomas Say Publications in Entomology* (since 1998)

*Tropical Lepidoptera* (since 1997)

*Journal of the Lepidopterists' Society* (since 1996)

**Presentations:**

**Conference and Congress Presentations (since 1999):**

Annual Meeting of the Southern Lepidopterists' Society and the Association for Tropical Lepidoptera, Gainesville, Florida, September 25-27, 2009: "Taxonomic and biogeographic studies on Mexican Hesperiidae: news and views from year two."

- Combined Conference of the Lepidopterists' Society (59<sup>th</sup> Annual), Southern Lepidopterists' Society and Association for Tropical Lepidoptera, Mississippi State, Mississippi, June 23-26, 2008: "A Look Inside Butterfliesofamerica.com" (with coauthors J. Pelham, M. Stangeland & K. Davis; presented by J. Pelham).
- Fall Meeting of the Southern Lepidopterists' Society and the Association for Tropical Lepidoptera, Gainesville, Florida, October 5-7, 2007: "Molecular and morphological evidence reveals three species within the California Sister butterfly, *Adelpha bredowii* (Lepidoptera: Nymphalidae: Limenitidinae)" (with coauthors K. L. Prudic & J. Llorente).
- Fall Meeting of the Southern Lepidopterists' Society and the Association for Tropical Lepidoptera, Gainesville, Florida, October 5-7, 2007: "Taxonomic and biogeographic studies on Mexican Hesperiidae: news and views from year one."
- Combined Conference of the Lepidopterists' Society (58<sup>th</sup> annual), and the Pacific Slope Section of the Lepidopterists' Society, Bakersfield, California, July 12-14, 2007: "Molecular and morphological evidence reveals three species within the California Sister butterfly, *Adelpha bredowii* (Lepidoptera: Nymphalidae: Limenitidinae)" (with coauthors K. L. Prudic & J. Llorente).
- Encuentro sobre Lepidoptera Neotropical. ELEN II, Panama City, Panama, 29 de abril al 4 de mayo, 2007: "The higher classification of Hesperiidae (Lepidoptera: Hesperioidea)."
- Combined Conference of the Lepidopterists' Society (57<sup>th</sup> annual), Southern Lepidopterists' Society and Association for Tropical Lepidoptera, Gainesville, Florida, June 14-18, 2006: "The higher classification of Hesperiidae (Lepidoptera: Hesperioidea)."
- Combined Meeting of the Lepidopterists' Society (56<sup>th</sup> annual), the Pacific Slope Section of the Lepidopterists' Society, and the Southeastern Arizona Chapter of North American Butterfly Association, Sierra Vista, Arizona, August 4-7, 2005: "Molecular systematics of the skipper butterflies."
- Combined Meeting of the Lepidopterists' Society (56<sup>th</sup> annual), the Pacific Slope Section of the Lepidopterists' Society, and the Southeastern Arizona Chapter of North American Butterfly Association, Sierra Vista, Arizona, August 4-7, 2005: "Biodiversity studies on Mexican Hesperioidea."
- Encontro sobre Lepidoptera Neotropicais. Biodiversidade, Evolução e Conservação, Campinas, Brazil, April 17-23, 2005: "A higher-level phylogenetic study of the skipper butterflies (Lepidoptera: Hesperiidae)."
- Association for Tropical Lepidoptera and Southern Lepidopterists' Society 2004 Annual Meeting, Gainesville, Florida, September 18-19, 2004: "Biodiversity studies on Mexican Hesperioidea."
- 54<sup>th</sup> Annual Meeting of The Lepidopterists Society, Olds, Alberta, July 23-27, 2003: "A higher-level phylogenetic study of the skipper butterflies (Lepidoptera: Hesperiidae)."
- 54<sup>th</sup> Annual Meeting of The Lepidopterists Society, Olds, Alberta, July 23-27, 2003: "Scientific names list for butterfly species of North America, north of Mexico." (coauthored and presented by P. Opler).

- Sixth International Congress of Systematic and Evolutionary Biology. Biodiversity in the Information Age. Patras, Greece, September 9-16, 2002: "Towards a better understanding of butterfly phylogeny: the first results of a broad collaboration in the molecular systematics of Papilioidea and Hesperioidae." (coauthored and presented by N. Wahlberg et al.).
- 20<sup>th</sup> Annual Meeting of the Willi Hennig Society, Corvallis, Oregon, August 26-30, 2001: "A higher level phylogenetic study of the skipper butterflies (Lepidoptera: Hesperiidae)."
- 52<sup>nd</sup> Annual Meeting of The Lepidopterists Society, Corvallis, Oregon, July 26-29, 2001: "A higher-level phylogenetic study of the skipper butterflies (Lepidoptera: Hesperiidae)."
- Pacific Slope Meeting of the Lepidopterists' Society, Grants Pass, Oregon, June 24-26, 2000: "Introduction to higher-level phylogenetic studies of the skipper butterflies (Lepidoptera: Hesperiidae)."
- 50<sup>th</sup> Annual Meeting of The Lepidopterists' Society, Sierra Vista, Arizona, August, 1999: "Taxonomic implications of mislabeled type specimens from the O. T. Baron collection at the BMNH, with systematic notes on Neotropical skippers (Hesperiidae)."

#### **Invited Seminars and Presentations (since 1999):**

- Lunchtime Seminar Series, McGuire Center for Lepidoptera and Biodiversity, University of Florida, Gainesville, Florida, November 3, 2009: "Butterflies of America: towards a comprehensive online collection of images and information" (with coauthors K. Davis, N. Grishin, J. Pelham & M. Stangeland).
- Docent Training, Florida Museum of Natural History, University of Florida, Gainesville, Florida, October 6, 2009: "Butterflies of Colorado."
- Grupo de Mariposas de Colombia del Instituto de Ciencias Naturales, Universidad Nacional de Colombia, Bogota, Colombia, 18 July, 2008: "Sistemática de Hesperiidae (caracteres moleculares y morfológicos): clasificación supragenérica (Lepidoptera: Hesperioidae)."
- Facultad de Ciencias, Departamento de Biología Evolutiva, Universidad Nacional Autónoma de México, México, D.F., México, 29 October, 2007: "Sistemática de Hesperiidae (caracteres moleculares y morfológicos): clasificación supragenérica (Lepidoptera: Hesperioidae)."
- Museo de Historia Natural y Cultura Ambiental, Ciudad de México, México, 27 October, 2007: "Nuevas Especies de Hesperioidae de México."
- Instituto de Biología, Universidad Nacional Autónoma de México, México, D.F., México, 25 September, 2007: "Sistemática de Hesperiidae (caracteres moleculares y morfológicos): clasificación supragenérica."
- Pacific Northwest Lepidoptera Workshop, Corvallis, Oregon, 5 November 2005: "Molecular systematics of the Hesperioidae."
- Texas Butterfly Festival, Mission, Texas, October 21, 2005: "Biodiversity of Mexican skippers."
- Lunchtime Seminar Series, McGuire Center for Lepidoptera and Biodiversity, University of Florida, Gainesville, Florida, October 8, 2004: "Biodiversity studies on Mexican Hesperioidae."

Pacific Northwest Lepidoptera Workshop, Corvallis, Oregon, October 25, 2003: "An update on Pacific Northwest *Euphilotes* blues, and their *Eriogonum* foodplants."

Eugene-Springfield Butterfly Association, December meeting, December 3, 2002: "14 years of research on Mexican butterflies, and a review of Oregon's *Euphilotes* blues."

Washington Butterfly Association, April meeting, April 3, 2002: "Skipper Surprise: Colorado to Mexico."

Oregon Entomological Society, Spring meeting, April 24, 1999, Salem, Oregon: "Phylogenetic revision of the skippers of the *mithridates* species group, and their placement in *Eantis* Boisduval, 1836 (Lepidoptera: Hesperiidae: Pyrginae)."

### **Professional Society Memberships:**

Entomological Society of Washington  
Pacific Coast Entomological Society  
Florida Entomological Society  
Lepidoptera Research Foundation  
The Lepidopterists' Society  
Sociedade Brasileira de Zoologia  
Association for Tropical Lepidoptera  
Southern Lepidopterists' Society  
The Ohio Lepidopterists  
The Xerces Society  
Rocky Mountain Butterfly Consortium  
High Country Lepidopterists  
Philatelic Lepidopterists of America  
National Eagle Scout Association

### **Graduate Advising:**

Universidad Nacional de Colombia, Bogotá.

Luis Antonio González-Montaña M.S., 2008 (external committee member)