

Curriculum Vitae

Derek A. Woller

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Education Ph.D. Candidate in Entomology, Department of Entomology, Texas A&M University (TAMU), College Station, TX (2015 – Present)
Ph.D. Candidate in Conservation Biology, Ecology and Organismal Biology Track, Department of Biology, University of Central Florida (UCF), Orlando, FL (2011 – 2014) (*transferred to TAMU due to relocation of PI*)
M.A. in Biological Sciences, Department of Biology, San Jose State University (SJSU), San Jose, CA (Jan. 2011)
B.S., University of Missouri (MU), Columbia, MO (Dec. 2004)
Major: Biology – Department of Biology
Minor: Entomology – Department of Entomology

Research Interests and Goals

I am primarily interested in insect taxonomy, systematics (morphology and molecular), biogeography, ecology, evolution, and integrated pest management, particularly related to Orthoptera, especially grasshoppers.

Relevant Work Experience

***Total** = 10 unique positions

2017 – Present Entomologist, Rangeland Grasshopper and Mormon Cricket Management Team, USDA: APHIS, PPQ, CPHST – Phoenix Lab, Phoenix, AZ, U.S.A.
2016 TAMU Dissertation Fellow, College Station, TX, U.S.A.
2015 – 2016 Graduate Research/Teaching Assistant and Lab Manager of the Song Lab of Insect Evolution and Systematics, TAMU, College Station, TX, U.S.A.
<http://schistocerca.org/SongLab/>
2011 – 2014 Graduate Teaching Assistant and Song Lab Manager, UCF, Orlando, FL, U.S.A.
2008 – 2011 Education Specialist, Explorit Science Center, Davis, CA, U.S.A.
2005 – 2007 R&D Lab Manager, Apex Bait Technologies, Inc., Santa Clara, CA, U.S.A.
2005 Professional Technical Specialist I (Insect Trapper), Alameda County Department of Agriculture, Alameda, CA, U.S.A.
2004 – 2005 Technician for the Graduate Student Research Project: The ant communities of Missouri Conservation Reserve Program (CRP) land, MU, Columbia, MO, U.S.A.

- 2004 – 2005 Natural Resource Steward Assistant, Missouri Department of Natural Resources, Jefferson City, MO, U.S.A.
- 2004 – 2005 Curatorial Assistant, Enns Entomology Museum, MU, Columbia, MO, U.S.A.
- 2001 – 2004 Technician for Graduate Student Research: 8 different projects, MU, Columbia, MO, U.S.A.

Grants, Honors, and Awards

***Total** = 37 (combined amount of \$64,327)

- 2016 Linnaean Global Games, International Congress of Entomology, FL, U.S.A.:
First Place (*satisfaction*)
- 2016 Orthopterists' Society – funding for International Congress of Entomology
after-symposium celebration and full ride for one speaker, FL, U.S.A.
- 2016 Nineteenth Annual Graduate Student Forum, Department of Entomology,
TAMU: Third Place (\$100)
- 2016 Department of Entomology, TAMU's nominee for Dean's Outstanding
Achievement Award in Graduate Teaching
- 2016 TAMU Dissertation Fellowship (Fall, 2016-Summer, 2017) (\$18,000 + *tuition,
fees, and health insurance coverage*)
- 2016 Department of Entomology, TAMU's Teaching Assistant of the Year (Fall,
2015-Spring, 2016) (*voted on and awarded by the undergraduates*)
- 2016 TAMU Student Research Week, TAMU: Second Place, Graduate Oral in
category of Plant Sciences, Animal Sciences, Wildlife & Fisheries
Science, Entomology, Agriculture, and Ecological Restoration (\$150)
- 2016 Entomological Society of America Southwestern Branch Meeting, TX, U.S.A.:
First Place, Graduate Oral (\$250)
- 2016 Entomological Society of America Southwestern Branch Meeting, TX, U.S.A.:
Insect Photo Salon: Best Overall photograph ("Insect Photo Salon") (\$50)
- 2016 Entomological Society of America Southwestern Branch John Henry
Comstock Graduate Student Award recipient (*national recognition, fully-
funded trip to the International Congress of Entomology (FL, U.S.A.), and
\$100*)
- 2016 iDigBio Travel Award recipient, to present a talk in an iDigBio symposium at
the 2016 International Congress of Entomology conference, FL, U.S.A.
(\$700)
- 2016 Entomology Society of America Program Enhancement Funds recipient to
present a talk at the 2016 International Congress of Entomology
conference in an iDigBio symposium, FL, U.S.A. (\$307)
- 2016 George Bush Presidential Library Foundation Graduate Student Travel
Grant to attend the 2016 International Congress of Entomology
conference, TAMU (\$500)
- 2015 Orthopterists' Society – funding for Entomological Society of America
after-symposium celebration, MN, U.S.A.

- 2015 iDigBio Travel Award recipient, to present a talk in an iDigBio symposium at the 30th meeting of the Society for the Preservation of Natural History Collections, FL, U.S.A. (\$1,100)
- 2015 TAMU Student Employment Office, National Student Employment Week Weirdest Job Contest: Placed in Top 5
- 2015 TAMU Student Research Week: Nominee, Vice President for Research: Excellence in Research Award
- 2015 TAMU Student Research Week: First Place, Graduate Poster in category of Biology, Microbiology, Molecular Biology, Biochemistry, and Biophysics (\$300)
- 2015 Entomological Society of America Southwestern Branch Meeting, OK, U.S.A.: Insect Photo Salon: best photograph in 2 categories: Microphotography (“The Infinity Straw”) and Artistic (“Neon Angel”), and Best Overall (“Hunger Pines”) (\$150 total)
- 2014 Orthopterists’ Society – funding for Entomological Society of America after-symposium celebration, OR, U.S.A.
- 2014 Biology Graduate Student Association Boyd Lyon Memorial Travel Award, UCF (\$170)
- 2014 Graduate Student Association Travel Award, UCF (\$500)
- 2014 Student Government Association Travel Award, UCF (\$250)
- 2014 Student Government Association Graduate Student Research Scholarship, UCF (\$500)
- 2014 Department of Biology, UCF Travel Award (\$900)
- 2013 Biology Graduate Student Association Boyd Lyon Memorial Travel Award, UCF (\$150)
- 2013 Department of Biology, UCF Travel Award (\$1,000)
- 2013 Graduate Student Association Travel Award, UCF (\$900)
- 2013 Student Government Association Travel Award, UCF (\$250)
- 2013 Orthopterists’ Society Calendar inclusion: “*Amblytropidia mysteca*, a cryptic grasshopper”
- 2013 Graduate Student Association Travel Award, UCF (\$650)
- 2012 Orthopterists’ Society Travel Award (\$1,000)
- 2012 Student Government Association Travel Award, UCF (\$250)
- 2011 Entomological Society of America conference, TN, U.S.A.: Insect Photo Salon winner: “*Sphenarium* Team”
- 2007 Arthur and Karin Nelson Scholarship, SJSU (\$500)
- 2006 Arthur and Karin Nelson Research Fellowship, SJSU (\$600)
- 2001 – 2004 Non-Resident Scholar, MU (\$40,000 (\$10,000/year))
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RESEARCH

Primary Research

- 2017 – Present Testing and developing more cost-efficient, efficacious, and ecologically-sound means of controlling rangeland grasshoppers in the 17 contiguous western states of the U.S.
- 2011 – Present Scrub-lovin' grasshoppers of the southeastern U.S.A.: an evolutionary history (Orthoptera: Acrididae: Melanoplus: The Puer Group)
- 2005 – Present A Revision of the Nearctic *Neoitamus* (Diptera: Asilidae)
- 2004 – 2005 The insects of Missouri State Parks
- 2004 – 2005 New state insect records and updated distribution of Missouri Asilidae

Publications

Peer-Reviewed

- 5) Woller, D.A. and H. Song. Investigating the functional morphology of genitalia during copulation in the grasshopper *Melanoplus rotundipennis* (Scudder, 1878) via correlative microscopy (*in press*)
- 4) Woller, D.A. and J.G. Hill. 2015. *Melanoplus foxi* Hebard, 1923 (Orthoptera: Acrididae: Melanoplineae): recently rediscovered after almost 60 years using historical field notes connected to curated specimens. Transactions of the American Entomological Society. 141(3):545–574.
[http://schistocerca.org/PDF/Woller%20and%20Hill%202016%20\(TAES\).pdf](http://schistocerca.org/PDF/Woller%20and%20Hill%202016%20(TAES).pdf)
- 3) Woller, D.A., S.L. Kelly, and D.K. Young. 2015. Comments on a major range extension of the little-known *Acrocera bakeri* (Diptera: Acroceridae). The Great Lakes Entomologist. 48(3-4):132-13. (*our species photo used for volume's cover*)
[http://schistocerca.org/PDF/Woller%20et%20al.%202015%20\(Great%20Lakes%20Ent\).pdf](http://schistocerca.org/PDF/Woller%20et%20al.%202015%20(Great%20Lakes%20Ent).pdf)
- 2) Woller, D.A., P. Fontana, R. Mariño-Pérez, and H. Song. 2014. Studies in Mexican Grasshoppers: *Liladownsia fraile*, a new genus and species of Dactyloini (Acrididae: Melanoplineae) and an updated molecular phylogeny of Melanoplineae. Zootaxa. 3793(4):475–495.
Open Access: <http://www.mapress.com/zootaxa/2014/f/zt03793p495.pdf>
- 1) Fontana, P., R. Mariño-Pérez, and D.A. Woller. 2013. Studies in Mexican Tettigoniidae: A new genus of Copiphorini and the first description of male *Conocephalus (Aphauropus) leptopterus* Rehn and Hebard and the female of *Insara acutitegmina* Fontana, Buzzetti, Mariño-Pérez & García García. Zootaxa. 3737(4):429–453.
[http://schistocerca.org/PDF/Fontana%20et%20al.%202013%20\(Zootaxa\).pdf](http://schistocerca.org/PDF/Fontana%20et%20al.%202013%20(Zootaxa).pdf)

Non-Peer-Reviewed

- 14) Woller, D.A., and A.V. Latchininsky. 2016. Orthopteroid Symposium Recap from ICE, 2016. Metaleptea. 37(1):18-25.
- 13) Mariño-Pérez, R., D.A. Woller, B. Foquet, and R.T. Selking. 2016. Collecting in Costa Rica: in search of Orthoptera, Metaleptea, 36(3):24-28.
- 12) Woller, D.A. 2016. Hidden beauty. Metaleptea. 36(2):24.

- 11) Woller, D.A. 2016. Get a triple dose of Orthoptera at ICE/ESA, 2016. *Metaleptea*. 36(2):4-5.
- 10) Woller, D.A. 2016. Orthopteroid Symposium Recap from ESA, 2015. *Metaleptea*. 36(1):6-13.
- 9) Woller, D.A. 2015. A microcosmic marvel. *Metaleptea*. 35(3):8.
- 8) Woller, D.A. 2015. Orthopteroids set to steal the spotlight once again at ESA, 2015. 35(3):3-4.
- 7) Woller, D.A. and J.G. Hill. 2015. Re-discovery of a species thought to possibly be extinct: *Melanoplus foxi* (Acrididae: Melanoplinae). *Metaleptea*. 35(2):22-23.
- 6) Woller, D.A. 2015. Orthopteroid Symposium Recap from ESA, 2014. *Metaleptea*. 35(1):3-14.
- 5) Woller, D.A. 2014. Symposium Announcement: Orthopteroids set to steal the spotlight at ESA, 2014. *Metaleptea*. 34(3):3-4.
- 4) Woller, D.A. 2014. *Liladownsia fraile*: the rest of the story. *Metaleptea*. 34(2):13-15.
- 3) Woller, D.A. 2014. A photo of the horror. *Metaleptea*. 34(1):18.
- 2) Woller, D.A. 2013. Buried treasure: A tale of my visit with Cohn and Hubbell. *Metaleptea*. 33(1):10-13.
- 1) Woller, D.A. and R. Mariño-Pérez 2012. Musings on Mexico: A Mexican Travelogue. *Metaleptea*. 32(1):10-16.

Oral Presentations

*Total = 22

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| 2016 | International Congress of Entomology conference, FL, U.S.A., Symposium: “Data without Borders: Collecting, Digitizing, Using, and Re-using Biological Specimen Data”: Like blood from that stone we always hear about: A quest to extract meaningful data from historical grasshopper specimens (<i>with Hojun Song</i>) (<i>invited</i>)
https://www.idigbio.org/wiki/index.php/Data_Without_Borders_ICE_2016 |
| 2016 | Nineteenth Annual Graduate Student Forum, Department of Entomology, TAMU: "Exploring the functional frontiers of genitalia morphology via correlative microscopy" (Orthoptera: Acrididae: <i>Melanoplus rotundipennis</i>)" (<i>with Hojun Song</i>) (<i>won Third Place</i>) (<i>modified from similar earlier presentations</i>) |
| 2016 | Houston Regional Ecology and Evolution Student Symposium, University of Houston, TX, U.S.A., Graduate Oral Competition: “Exploring the sexy frontiers of functional morphology...in 3D!!! (Orthoptera: Acrididae: <i>Melanoplus rotundipennis</i>)” (<i>with Hojun Song</i>) (<i>modified from earlier presentations of same name</i>) |
| 2016 | Ecological Integration Symposium, TAMU, Graduate Oral Competition: “Exploring the sexy frontiers of functional morphology...in 3D!!! (Orthoptera: Acrididae: <i>Melanoplus rotundipennis</i>)” (<i>with Hojun Song</i>) (<i>modified from earlier presentations of same name</i>) |
| 2016 | TAMU Student Research Week, Graduate Oral Competition: “Exploring the sexy frontiers of functional morphology...in 3D!!! (Orthoptera: Acrididae: <i>Melanoplus rotundipennis</i>)” (<i>with Hojun Song</i>)(<i>modified from earlier presentation of same name</i>) (<i>won Second Place in category of Plant</i>) |

- Sciences, Animal Sciences, Wildlife & Fisheries Science, Entomology, Agriculture, and Ecological Restoration)*
- 2016 Entomological Society of America Southeastern Branch Meeting, NC, U.S.A., Student Symposium: “Advances in Understanding Southeastern Insect Biodiversity”: Resolving relationships of the scrub-lovin’ grasshoppers of the southeastern U.S.A. (Orthoptera: Acrididae: Melanoplus: The Puer Group) *(with Hojun Song)(invited)*
- 2016 Entomological Society of America Southwestern Branch Meeting, TX, U.S.A., Graduate Oral Competition: “Exploring the sexy frontiers of functional morphology...in 3D!!! (Orthoptera: Acrididae: *Melanoplus rotundipennis*)” *(with Hojun Song) (won First Place)*
- 2016 Interview for the position of Assistant Curator of the Texas A&M University Insect Collection, TX, U.S.A.: “Preserving the history of nature: guiding the TAMU Insect Collection further into the future” *(1 of 3 candidates)*
- 2016 Texas A&M University 3 Minute Thesis competition, TX, U.S.A.: “Solving (phallic) complex problems using fascinating grasshoppers”
- 2015 Entomological Society of America conference, OR, U.S.A., Member Symposium: “Orthopteroids: A Nexus of Synergy Between Scientific Disciplines and Innovative Partnerships”: “The phylogeography of an intriguing group of xerophile grasshoppers (Acrididae: Melanoplus: The Puer Group)” *(with Hojun Song) (organizer/moderator)*
- 2015 Entomological Society of America conference, OR, U.S.A., Member Symposium: “Orthopteroids: A Nexus of Synergy Between Scientific Disciplines and Innovative Partnerships”: “Orthopteroid diversity: an overview of this symposium's subjects” *(with Tyler J. Raszick) (organizer/moderator)*
- 2015 Entomological Society of America conference, OR, U.S.A., Student Three-Minute Presentation Competition: “Solving (phallic) complex problems (Acrididae: Melanoplus: The Puer Group)” *(with Hojun Song)*
- 2015 TAMU Entomology Dept. Dissertation Proposal Defense, TX, U.S.A.: “Scrub-lovin’ grasshoppers of the southeastern U.S.A.: an evolutionary history (Orthoptera: Acrididae: Melanoplus: The Puer Group)”
- 2015 Society for the Preservation of Natural History Collections conference, FL, U.S.A., iDigBio Symposium: “Specimens Full Circle: Collection to Digitization to Data Use”: “The scrub-lovin' grasshoppers (Orthoptera: Acrididae: *Melanoplus*: The Puer Group) of the southeastern U.S.: integrating specimen data from then and now for maximum effect” *(with Hojun Song) (invited)*
https://www.idigbio.org/wiki/index.php/Specimens_Full_Circle_SPNHC_2015
- 2014 Entomological Society of America conference, OR, U.S.A., SysEB Symposium: “A Hitchhiker’s Guide to the Microcosmos: The Challenges of Dispersal”: “Scrub-lovin' hoppers: a speciation tale of ancient islands, an absence of flight, and rapidly evolving phalli. (Orthoptera: Acrididae: *Melanoplus*: The Puer Group)” *(with Hojun Song) (invited)*
- 2014 Entomological Collections Network conference, OR, U.S.A., Symposium: “Mutually Beneficial Symbiosis of Data”: “Harvesting the fruits of our labor: utilizing collections databases to advance 21st century entomology”

- (with Crystal A. Maier and Jennifer C. Thomas) (primary organizer/moderator)
- 2013 UCF Biology Dept. Dissertation Proposal Defense, FL, U.S.A.: “The land-locked archipelagos of the southeastern U.S. as a laboratory for examining the evolution of scrub-lovin’ flightless grasshoppers (Acrididae: *Melanoplus*: The Puer Group)”
- 2013 Entomological Society of America conference, TX, U.S.A., Student Competition for the President’s Prize: “Peeling back the layers of male genitalia (and its evolution) of a unique group of scrub-lovin’, wingless grasshoppers in the southeastern U.S.” (with *Hojun Song*)
- 2013 Orthopterists’ Society international meeting, Kunming, China: “An ancient ecosystem speaks volumes: analyzing speciation events in scrub islands of the southeastern U.S. via their endemics: *Melanoplus* grasshoppers belonging to the Puer Group” (with *Hojun Song*)
- 2013 Seminole State College seminar, FL, U.S.A.: “Staggering diversity and wonderful complexity: a tour through the insect universe from an evolutionary perspective” (invited)
- 2013 Southeastern Ecology and Evolution conference at UCF: “What an ancient ecosystem can tell us: scrub islands of the southeastern U.S. and their endemics, *Melanoplus* (Orthoptera: Acrididae: Melanoplinae) grasshoppers belonging to the Puer Group” (with *Hojun Song*)
- 2012 Entomological Society of America conference, TN, U.S.A., Student Competition for the President’s Prize: “What an ancient ecosystem can tell us: scrub islands of the southeastern U.S. and their endemic grasshoppers within the *Melanoplus* Puer Group (Orthoptera: Acrididae: Melanoplinae)” (with *Hojun Song*)

Posters

***Total = 4**

- 2015 TAMU Student Research Week, Graduate Poster Competition: “Unraveling phallic complexities in scrub-lovin’ grasshoppers: does shape matter? (Acrididae: *Melanoplus*: The Puer Group)” (with *Hojun Song*) (won First Place in category of Biology, Microbiology, Molecular Biology, Biochemistry, and Biophysics)
- 2014 Entomological Society of America, Poster Competition: “Unraveling phallic complexities in scrub-lovin’ grasshoppers: does shape matter? (Acrididae: *Melanoplus*: The Puer Group)” (with *Hojun Song*)
- 2014 UCF Graduate Research Showcase: “Unraveling phallic complexities in scrub-lovin’ grasshoppers: does shape matter? (Acrididae: *Melanoplus*: The Puer Group)” (with *Hojun Song*)
- 2013 Entomological Society of America, Poster Competition: “We came, we collected, we started a genomic collection! Greater applications for the results of a 2012 BioBlitz by the UCF Terrestrial Invertebrate Team” (with *Ricardo Mariño-Pérez, and Shiala M. Naranjo*)

Conference Symposia***Total = 5**

- 2016 Entomological Society of America conference, FL, U.S.A., Member Symposium: “Orthopteroids Without Borders”, organized with Alexandre Latchininsky, University of Wyoming (3.5 hours, 11 speakers from 8 countries across 5 continents) – with some travel funding from ESA, and additional travel funding and after-event funding from The Orthopterists’ Society (*primary organizer/moderator*)
- 2016 Entomological Collections Network conference, FL, U.S.A., Symposium: “Tales from the Field”, organized with Mike Ferro, Clemson University (2 hours, 11 speakers from 3 countries) (*primary organizer/moderator*)
- 2015 Entomological Society of America conference, MN, U.S.A., Member Symposium: “Orthopteroids: A Nexus of Synergy Between Scientific Disciplines and Innovative Partnerships” (4 hours, 11 speakers) – with after-event funding from The Orthopterists’ Society (*organizer/moderator*)
- 2014 Entomological Society of America conference, OR, U.S.A., Member Symposium: “Utilizing Orthopteroid Insects to Overcome Grand Challenges in an Ever-Evolving World” (4 hours, 13 speakers), organized with Tyler Raszick (TAMU), Ricardo Mariño-Pérez (UCF), and JoVonn G. Hill (Mississippi State U.) – with after-event funding from The Orthopterists’ Society (*primary organizer/moderator*)
- 2014 Entomological Collections Network conference, OR, U.S.A., Symposium: “Harvesting the fruits of our labor: utilizing collections databases to advance 21st century entomology”, organized with Crystal A. Maier (U. of Kansas) and Jennifer C. Thomas (U. of Kansas) (2 hours, 6 speakers) (*primary organizer/moderator*)

Media Contact

- 2016 NIGHTSEA, provider and innovator of fluorescence tools: “Insect Fluorescence in the Wild” (*blog post*)
<http://www.nightsea.com/nature/insects/insect-fluorescence-florida/>
- 2016 TAMU Department of Entomology: “Grad Student Assists In Rediscovery of Grasshopper Species Not Seen in Almost 60 Years” (*article*)
<http://entomology.tamu.edu/2016/07/12/grad-student-assists-in-rediscovery-of-grasshopper-species-not-seen-in-almost-60-years/>
- 2016 The Eagle, Bryan-College Station newspaper: “Southwood Valley Elementary School aims to make learning fun with annual Super Techno Science Night” (*article*) (*interviewed during an outreach event with EGSO*)
http://www.theeagle.com/news/local/southwood-valley-elementary-school-aims-to-make-learning-fun-with/article_5ef57b00-370b-52b9-b32f-cd12d9052ec5.html
- 2016 Entomology Today: “Museum Collections and Notes Lead to the Rediscovery of a Grasshopper Not Seen in 60 Years” (*contributed article*):
<http://entomologytoday.org/2016/02/24/museum-collections-rediscovery-grasshopper/>
- 2015 Video: “Students Talk About Three-Minute Presentations at Entomology 2015”, by Tanya Josek, M.S. Student at University of Illinois Urbana-

- Champaign (*interviewed after presenting in a Three-Minute Presentation contest at the 2015 Entomological Society of America conference*)
<http://entomologytoday.org/2015/11/18/students-talk-about-three-minute-presentations-at-entomology-2015/>
- 2014 Bugs – Das Wirbellosenmagazin. Nr. 7, Sept/Oct/Nov, Jahrgang 2(3), p. 10:
 “Star-Bugs –Lila Downs Mönch-Heuschrecke” by Ingo Fritzsche (*article*)
- 2014 Entomology Today: “*Liladownsia fraile*: the rest of the story (*updated*)”
 (*article*):
<http://entomologytoday.org/2014/07/14/liladownsia-fraile-the-rest-of-the-story/>
- 2014 UCF Colleges and Campus News: “New Grasshopper Species Named After Grammy Winner” (*article*):
<http://today.ucf.edu/ucf-names-new-grasshopper-species-grammy-winner/>
- 2013 – 2015 Entomology Today (*my videos and articles*):
<http://entomologytoday.org/tag/derek-woller/>
- 2012 CMF Public Media: “Bioblitz 2012” (*podcast*):
<http://cmfmedia.org/2012/05/bioblitz-2012/>

Field Expeditions

- 2016 Chuluota Wilderness Area – field trip for international researchers from Europe, FL, U.S.A. (*organizer and leader of group of 8*)
- 2016 Ocala National Forest – targeted collection of *Schistocerca ceratiola* for RNA extraction, FL, U.S.A., September (*organizer and leader of group of 15*)
- 2016 Multiple regions of FL, U.S.A., September/October (*organizer and leader of group of 4*)
- 2016 Costa Rica: multiple locations in August for 13 days (*driver and field leader of group of 4*)
- 2015 Multiple regions of GA/FL, U.S.A., May (*organizer and leader of group of 2*)
- 2014 Investigating invertebrate diversity in caves in Withlacoochee State Forest, FL, U.S.A., November (*organizer and leader of group of 4*)
- 2014 Multiple regions of FL/GA, U.S.A., October (*organizer and leader of group of 2*)
- 2014 Everglades, FL, U.S.A., May (*organizer and leader of group of 2*)
- 2014 Multiple regions in GA, U.S.A., May (*organizer and leader of group of 3*)
- 2014 Chuluota Wilderness Area BioBlitz, FL, U.S.A., June: (*leader of UCF Invertebrate Team of 30*)
- 2014 Econlockhatchee Sandhills Conservation Area Orthoptera Blitz, FL, U.S.A., April (*organizer & Leader of group of 12*)
- 2013 Wekiva River Basin BioBlitz – Fall, FL, U.S.A., October (*leader of UCF Terrestrial Invertebrate Team of 30*)
- 2013 St. John, U.S. Virgin Islands (*co-organizer and field leader of group of 6*)
- 2013 Tosohatchee Wildlife Management Area MicroBlitz, FL, U.S.A. (*organizer & Leader of UCF Terrestrial Invertebrate Team of 30*)
- 2013 Lake Wales Ridge State Forest Walk-in-Water Tract Orthoptera Survey, FL, U.S.A., April and October (*co-organizer and field leader of group of 30*)
- 2013 The Keys, FL, U.S.A., January (*field leader of team of 3*)
- 2012 Wekiva River Basin BioBlitz – Spring, FL, U.S.A., April (*leader of UCF Terrestrial Invertebrate Team of 30*)

- 2011 Multiple regions in Southern Mexico, December
 2011 – 2014 All over FL, U.S.A., all months (*organizer & leader of varying group sizes*)
 2006 – 2010 Various collecting trips in multiple U.S.A. states in search of specimens related to my research and for personal collection
 2004 9 state parks and 1 state historic site, MO, U.S.A., May-August

Professional Development

- 2016 SciColl Workshops on Scientific Collections Associated with Food Security, International Congress of Entomology, FL, U.S.A. (*largely USDA-driven*)
 2016 Entomological Society of America webinar: “Considering Non-Traditional Careers in Entomology”
 2013 Illinois Natural History Survey at the University of Illinois (INHS) – instructed on the use of Orthoptera Species File Online and became a moderator of the *Melanoplus* (Acrididae: Melanoplineae) section
 2012 Joseph W. Jones Ecological Research Center at Ichauway: week-long field course on the longleaf pine (*Pinus palustris*) ecosystem of the southeastern U.S.

Special Projects

- 2016 Video testimonial regarding my experiences with the Entomological Society of America, recorded at the International Congress of Entomology, FL, U.S.A. (*invited*)
 2016 Orthopterists’ Society banners (Orthoptera and non-Orthoptera orthopteroids) - for display at conferences and events for advertising and promotional purposes (*designed Orthoptera banner and assisted Piotr Naskrecki with the other*)
 2014 Exploratory project to utilize *Ophraella communa* (Coleoptera: Chrysomelidae) to reduce populations of non-native *Ambrosia artemisiifolia* (common ragweed) in Europe – led by Dr. Heinz Müller-Schärer, Département de Biologie/Ecologie & Evolution, Université de Fribourg/Pérolles, Switzerland (*scouted good beetle population locations in FL, U.S.A. and assisted with field collection*)
 2014 Targeted Orthoptera On-line Blitz: UCF undergraduate crowd-sourcing project to construct an enormous database of Orthoptera records (*organizer and participant*)
 2014 Poster: *The Wanna Bees Present...the Wonderful World of Bees!* By: Hannah Perkins, Suri Hernandez, Henry Henderson, Susannah Austin, Alex Griffel, & Olivia Keene – Best Poster award at UCF’s Student Service Learning showcase (*consultant and statistics*)
 2012 Year-long, weekly survey of insects in the UCF Arboretum using bowl traps and pitfalls – on behalf of the University of Central Florida Collection of Arthropods (UCFC) (*solo field technician*)

Entomology Collection Visits (*identified/borrowed material directly*)

**loaned material from many more (some international) by mail, including primary types from several*

***Total = 19**

2015	University of Minnesota Insect Collection (UMSP), St. Paul, MN, U.S.A.
2015	Cornell University Insect Collection (CUIC), Ithaca, NY, U.S.A.
2015	Capinera Grasshopper Collection (private), University of Florida, Gainesville, FL, U.S.A.
2015	Florida State Collection of Arthropods (FSCA), Gainesville, FL, U.S.A.
2015	Texas A&M University Insect Collection (TAMUIC), College Station, TX, U.S.A.
2014	Florida State Collection of Arthropods (FSCA), Gainesville, FL, U.S.A.
2014	University of Central Florida Collection of Arthropods (UCFC) AKA “The Bug Closet”, Orlando, FL, U.S.A.
2014	Archbold Biological Station (ABS), Venus, FL, U.S.A.
2013	Academy of Natural Sciences in Philadelphia (ANSP), PA, U.S.A
2013	Illinois Natural History Survey at the University of Illinois (INHS), Champaign, IL, U.S.A.
2013	Florida State Collection of Arthropods (FSCA), Gainesville, FL, U.S.A.
2012	Museum of Zoology at the University of Michigan (UMMZ), Ann Arbor, MI, U.S.A.
2011	Florida State Collection of Arthropods (FSCA), Gainesville, FL, U.S.A
2011	Archbold Biological Station (ABS), Venus, FL, U.S.A.
2008	Essig Museum of Entomology at U.C. Berkeley (EMEC), Berkeley, CA, U.S.A.
2008	Bohart Museum of Entomology at U.C. Davis (UCDC), Davis, CA, U.S.A.
2007	California Academy of Sciences (CAS), San Francisco, CA, U.S.A.
2005	J. Gordon Edwards Museum of Entomology at San Jose State University (SJSC), San Jose, CA, U.S.A.
2003	Enns Entomology Museum at the University of Missouri-Columbia (UMRM), Columbia, MO, U.S.A.

TEACHING

***Total = 7** University courses (some taught multiple times), 4 fill-in lectures, 2 guest lectures, and an educator position at a science center: combined, have taught science to thousands, primarily children, but also hundreds of undergraduate students and dozens of graduate students

2016	Biodiversity and Biology of Insects lecture (undergrad/grad level): “Paraneoptera I: Psocodea”, Entomology Dept., TAMU (<i>fill-in lecturer</i>)
2016	Biodiversity and Biology of Insects lab (undergrad/grad level), Entomology Dept., TAMU (<i>primary instructor, oversaw 2 undergraduate teaching assistants, led field trips, and assisted in updating course</i>)

2015	Evolution of Insect Structure lab (undergrad level), Entomology Dept., TAMU <i>(primary instructor – updated course)</i>
2014	Ecology Lab (undergrad level), Biology Dept., UCF <i>(primary instructor – revamped course)</i>
2014	Entomology Lectures (undergrad/grad level): “Pterygota Insects” & “Insect Systematics”, Biology Dept., UCF, <i>(fill-in lecturer)</i>
2013 – 2014	Entomology (undergrad/grad level), Biology Dept., UCF, <i>(lab instructor and assisted with lecture)</i>
2013	GIS Seminar (grad level): “Ecological Niche Modeling and MaxEnt”, Biology Dept., UCF <i>(guest lecturer)</i>
2013	GIS Seminar (grad level): “More GIS Basics: coordinate systems, map projections, and georeferencing data!”, Biology Dept., UCF <i>(guest lecturer)</i>
2013	Integrative Biology (undergrad level), Biology Dept., UCF <i>(assisted primary instructor)</i>
2013	Biology II (undergrad level) Lecture: “Ecology”, Biology Dept., UCF, <i>(fill-in lecturer)</i>
2012	Biology I Lab, Biology Dept., UCF <i>(1 section, co-taught with a 2nd G.T.A.)</i>
2011 – 2013	Biology II Lab, Biology Dept., UCF <i>(16 sections, sometimes co-taught with a 2nd G.T.A.)</i>
2008 – 2011	Education Specialist, Explorit Science Center, CA, U.S.A. <i>(taught science topics from Pre-K to Adult)</i>

SERVICE

Professional Organizations

***Total** = 17 (7 current)

2017 – Present	Member, National Grasshopper Management Board (NGMB), Executive Committee Member (voting) (2017 – Present)
2016	Member, TAMU Linnaean Games Graduate Team <i>(1 of 5)</i>
2016 – Present	Member, Society of Southwestern Entomologists
2016	Honorary Member, Undergraduate Entomology Student Organization (UESO), TAMU
2015 – 2016	Student Member, Society for the Preservation of Natural History Collections (SPNHC)
2015 – Present	Student Member, Interdisciplinary Doctoral Degree Program in Ecology and Evolutionary Biology (EEB), Phylogenetics and Comparative Biology group, TAMU
2015 – Present	Member, Entomology Graduate Student Organization (EGSO), TAMU
2014 – 2015	Member/Founder – Entomological Society of Central Florida (ESCF), UCF, Elected as Vice President (2014 – 2015)
2011 – Present	Student Member – Orthopterists’ Society

- 2011 – 2014 Member – Biology Graduate Student Association (BGSA), UCF, Elected as Vice President (2013 – 2014)
- 2011 – 2013 Student Member – Society of Systematic Biologists (SSB)
- 2011 – 2012 Member – Florida Native Plant Society, UCF
- 2008 – Present Member/Donor – Entomological Collections Network (ECN)
- 2008 – 2011 Member – North American Dipterists Society (NADS)
- 2005 – Present Student Member – Entomological Society of America (ESA)
Pacific Branch Member (2017 – Present)
Southwestern Branch Member (2015 – 2016)
Southeastern Branch Member (2011 – 2014)
Systematics, Evolution, and Biodiversity (SysEB) Section (2012 – Present)
- 2006 – 2011 Member – Entomology Club, SJSU
- 2003 – 2005 Member – C.V. Riley Entomology Club, MU
- 2000 – 2001 Junior Member – Entomological Society of America (ESA)

Manuscript Reviews

***Total = 13**

- 2015 *Insect Systematics and Evolution* (1)
- 2015 *Coleopterists' Bulletin* (1)
- 2015 *Life: The Excitement of Biology* (1)
- 2015 *Journal of Orthoptera Research* (1)
- 2013 – Present *Zootaxa* (9)

Editorial Service

- 2013 – Present Associate Editor, *Metaleptea*, a tri-annual, internationally read, citeable newsletter for the Orthopterists' Society
- 2011 – Present Reviewing and improving English for non-native English speakers in theses, dissertations, manuscript submissions, and grant proposals

Outreach Presentations

***Total = 12**

- 2016 Science Club at A&M Consolidated Middle School, TX, U.S.A.: “Insects are Awesome!” (*w/EGSO*)
- 2015 TX FFA/4H competition: “Insect Collections: Pinning / Mounting Workshop” (*w/Shelby Kilpatrick*)
- 2014 New Smyrna Beach Garden Club, FL, U.S.A.: “Interesting interactions between Florida plants and insects: an entomologist’s perspective” (*invited*)
- 2014 Geneva Wilderness Area: Ed Yarbrough Center, FL, U.S.A.: “Insects are Awesome!” (*invited*)

- 2014 Cuplet Fern Native Plant Chapter: “Interesting interactions between Florida plants and insects: an entomologist’s perspective” (*invited, assisted by H. Bevan & C. Steele*)
- 2014 Seminole County EcoCamp (Summer Break), FL, U.S.A.: “Insects are Awesome!” (*invited*)
- 2014 UCF Creative School: “Insects are Awesome!” (*invited*)
- 2014 Nerd Nite, FL, U.S.A.: “Sexy Selection: Does Shape Matter In Scrub-Lovin’ Grasshoppers?” (*invited*)
- 2014 Freedom High School, FL, U.S.A.: “The land-locked archipelagos of the southeastern U.S. as a laboratory for examining the evolution of scrub-lovin’ flightless grasshoppers (Acrididae: *Melanoplus*: The Puer Group)” (*invited*)
- 2014 Seminole County EcoCamp (Spring Break), FL, U.S.A.: “Insects are Awesome!” (*invited*)
- 2013 Freedom High School, FL, U.S.A.: “What an ancient ecosystem can tell us: scrub islands of the southeastern U.S. and their endemic grasshoppers within the Puer Group (Orthoptera: Acrididae: Melanoplineae: *Melanoplus*)” (*invited*)
- 2012 Wekiva River Basin BioBlitz Results Celebration, FL, U.S.A.: “UCF Terrestrial Invertebrate Team BioBlitz Results”

Outreach Events

***Total** = 37 named events (at least 60 more non-specific (e.g. insect collection tours): overall, have reached and taught thousands about insects (primarily children))

- 2016 Science Investigators, after-school program at St. Thomas Episcopal Church, TX, U.S.A. (*organizer and co-presenter*)
- 2016 “Bug Day” with Cub Scout Pack 42 at Rock Prairie Elementary School, TX, U.S.A. (*organizer only*)
- 2016 Insect Expo at International Congress of Entomology conference, FL, U.S.A. (*in iDigBio booth and photographer for TAMU Dept. of Entomology*)
- 2016 Regional 4H clubs visiting TAMU (*invited speaker and led TAMU Insect Collection (TAMUIC) tour*)
- 2016 Rock Prairie Elementary Science and Technology Discovery Night, TX, U.S.A. (*with EGSO*)
- 2016 “Bug Week” at Brazos Christian School, TX, U.S.A. (*with UESO*)
- 2016 Super Techno Science Night at Southwood Valley Elementary School, TX, U.S.A. (*with EGSO*)
- 2016 FFA/4H competition preparation at TAMU (*student panel - Ph.D. Candidate perspective*)
- 2016 FFA/4H competition preparation at TAMU (*Coleoptera Room leader*)
- 2016 Science Club at A&M Consolidated Middle School, TX, U.S.A. (*with EGSO*)
- 2016 Insect Expo at Entomological Society of America Southwestern Branch Meeting, TX, U.S.A. (*set-up, event, and breakdown*)
- 2016 Aggieland Saturday at TAMU (*with EGSO & UESO*)

- 2016 TAMU Insect Collection Open House, TX, U.S.A. (*set-up and hospitality crew*)
- 2015 STEM Night at Oakwood Elementary School, TX, U.S.A. (*with EGSO*)
- 2015 4th Annual Wish Upon a Butterfly event at the Brazos Valley Museum of Natural History, TX, U.S.A. (*with EGSO*)
- 2015 “Bug Day” at Cornerstone Christian Academy, TX, U.S.A. (*presenter*)
- 2015 TX FFA/4H competition preparation at TAMU (*student panel - Ph.D. student perspective*)
- 2015 TX FFA/4H competition preparation at TAMU (*Diptera Room co-organizer*)
- 2015 TAMU Entomology Faculty and Staff Appreciation Luncheon, TX, U.S.A. (*co-organizer, with EGSO*)
- 2015 Brazos Valley BioBlitz at Lick Creek Park, TX, U.S.A. (*with EGSO*)
- 2015 STEM Night at Creekview Elementary School, TX, U.S.A. (*with EGSO*)
- 2015 Aggieland Saturday at TAMU (*with EGSO & UESO*)
- 2015 TAMU Insect Collection Open House (*set-up and hospitality crew*)
- 2014 Virtual tour of the University of Central Florida Collection of Arthropods (UCFC) for Florida Virtual School, FL, U.S.A. (*created videos for on-line viewing*)
- 2014 Working trip to St. Augustine Wildlife Refuge, FL, U.S.A. (*organizer and driver, with BGSA*)
- 2014 Halloween Spooktacular event at Orlando Science Center, FL, U.S.A. (*with ESCF*)
- 2014 Learning about insects at Orange County Libraries, FL, U.S.A. (*with ESCF*)
- 2014 Learning about insects at Geneva Wilderness Area: Ed Yarbrough Center, FL, U.S.A.
- 2014 Spider-Man 2 movie premiere, FL, U.S.A. (*with ESCF*)
- 2013 20th Anniversary of Disney Wilderness Preserve, FL, U.S.A. (*with Song Lab*)
- 2013 UCF Creative School: 50 Activities Day
- 2012 Read for the Record event at UCF
- 2012 – 2014 Presentations on insects to local schools/camps, FL, U.S.A. (*for some examples, see “Outreach Presentations”*)
- 2011 – 2014 Tours of the UCF Collection of Arthropods (UCFC)
- 2008 – 2011 Occasional entomology-focused talks and walks with the public while at Explorit Science Center, CA, U.S.A.
- 2004 Halloween event at MU campus stadium lot, MO, U.S.A. (*with C.V. Riley Entomology Club*)
- 2003 Halloween event at MU library, MO, U.S.A. (*with C.V. Riley Entomology Club*)

Voluntary Positions**Professional**

***Total** = 31 (some recurring)

- 2016 Macrophotographer of type specimen images used in poster, “Scope of University of Central Florida Collection of Arthropods: a growing collection” by Shiala Naranjo, Erin Barbeau, Sandor Kelly, Ryan Riddenbaugh, and Brian Silverman, at International Congress of Entomology, FL, U.S.A.
- 2016 Photographer for TAMU Dept. of Entomology, International Congress of Entomology, FL, U.S.A.
- 2016 Judge, Graduate Student Oral Competition: Ecology and Population Dynamics: Behavior section, International Congress of Entomology, FL, U.S.A.
- 2016 Attendee Check-in/Symposium Moderator/Audio Assistant, Entomological Collections Network conference, FL, U.S.A.
- 2016 Graduate Panelist, Department of Entomology New Graduate Student Orientation, TAMU
- 2016 Exam Proctor, 4H Entomology I.D. Contest, TAMU
- 2016 Judge, 4H Insect Collection Contest, TAMU (*graded high school-level insect collections*)
- 2016 Registration Desk Attendant, Ecological Integration Symposium, TAMU (*checked in poster and oral competitors and gave directions*)
- 2016 Registration Desk Attendant, TAMU Student Research Week (*checked in poster and oral competitors and gave directions*)
- 2016 Exam Proctor, FFA Entomology Area Contest, TAMU (*also helped w/set-up and take-down*)
- 2016 Entoblitz at Eagle Bluff Ranch Organizer, TAMU (*primary organizer and representing TAMU Entomology Graduate Student Organization*)
- 2016 Photographer for TAMU Dept. of Entomology, Entomological Society of America Southwestern Branch Meeting, TX, U.S.A.
- 2016 Graduate Panelist, Student Research Week Lunch, TAMU
- 2016 micro-CT (and related software) Consultant, “Insects in Human Society” undergraduate course, TAMU
- 2016 Invertebrate BioBlitz Consultant, Lava Beds National Monument, CA, U.S.A.
- 2015 Booth Attendant for TAMU Entomology Graduate Student Organization, Entomological Society of America, OR, U.S.A.
- 2015 Attendee Check-In, Entomological Collections Network conference, OR, U.S.A.
- 2015 Exam Proctor, FFA Entomology Area Contest, TAMU
- 2015 Judge, Student Research Week, Astronomy/Materials Science/Chemistry Division, TAMU
- 2014 Attendee Check-in/Symposium Moderator, Entomological Collections Network conference, OR, U.S.A.

- 2014 Judge, National Science Olympiad - Entomology, Middle School Division, FL, U.S.A.
- 2013 – 2014 Outreach Coordinator, University of Central Florida Collection of Arthropods (UCFC), FL, U.S.A.
- 2013 – 2016 Macrophotographer for many research projects using image stacks created with Visionary Digital camera system at UCF and TAMU
- 2013 – Present Content Provider and Editor, Orthoptera Species File Online: <http://orthoptera.speciesfile.org/>
- 2013 – 2016 Manager, The Song Lab of Insect Systematics and Evolution, TAMU
- 2013 Poster Judge/Field Trip Organizer/Shuttle Service Driver & Coordinator, Southeastern Ecology and Evolution Conference at UCF.
- 2012 – 2013 Wekiva River Basin BioBlitz Organizer and Leader of the UCF Terrestrial Invertebrate Team, UCF.
- 2012 – 2016 Videographer & Interviewer, annual Entomological Society of America conference (*managed directly by Richard Levine and created media content for Entomology Today*)
- 2007 – 2008 Collection Assistant – Bohart Museum of Entomology at the University of California-Davis (UCDC), Davis, CA, U.S.A. (*Curator/Collections Manager: Dr. Steven Heydon*)
- 2006 – 2008 Entomology Collection Manager's Assistant – California Academy of Sciences (CAS), San Francisco, CA, U.S.A. (*Collection Manager: Dr. Norman Penny*)
- 2005 – 2011 Assistant Curator – J. Gordon Edwards Museum of Entomology at San Jose State University (SJSC), San Jose, CA, U.S.A. (*Curator: Dr. Jeffrey Honda*)

Non-professional

***Total = 9**

- 2014 Logo and T-shirt Designer, Entomological Society of Central Florida, UCF
- 2013 Science Fair Judge, Avalon Middle School, FL, U.S.A.
- 2013 Science Fair Judge, Tuskawilla Middle School, FL, U.S.A.
- 2012 Logo and Coffee Mug Designer, University of Central Florida Collection of Arthropods
- 2011 Logo, Coffee Mug, and T-shirt Designer, Song Lab, UCF
- 2006 – 2009 Raised multiple kitten litters for Orphan Kitten project, University of California-Davis School of Veterinary Medicine Feline Medicine Club, CA, U.S.A.
- 2007 – 2008 Exhibit Creator, Explorit Science Center, CA, U.S.A.
- 2007 Landscaping Assistant, Natural Bridges State Park, CA, U.S.A.
- 2007 Jury Foreman, Criminal Trial, San Jose, CA, U.S.A.

Undergraduate Involvement

- 2016 Assisted with improving presentations of Shelby Kilpatrick and Ryan Selking who took first and second place, respectively, in the oral presentation competition at the International Congress of Entomology, FL. U.S.A.
- 2016 Advisor for Honors Entomology Project on Mantodea, “Insects in Human Society” undergraduate course, TAMU.
- 2016 Mentor in the Aggie Graduate and Professional Community Club Mentorship Program, advised Zhenglu Wang, Senior in Bioenvironmental Engineering, TAMU
- 2016 As Song Lab Manager, involved with bringing two undergraduates into our lab, one of which will become our master’s student, and oversee and assist with other undergraduate employees as needed, TAMU
- 2014 Faculty Mentor, UCF Alternative Break Program (undergrad/grad level): trip to St. Augustine Wildlife Refuge (*also driver*)
- 2014 The Entomological Society of Central Florida (ESCF) is one of the few clubs on UCF’s campus comprised of both undergraduate and graduate students and one of the few very active clubs associated with UCF’s Dept. of Biology that undergrads can join (*founding member, former Vice President*)
- 2014 Synoptic collection of FL Orthoptera – created by an undergraduate, UCF (*overseer*)
- 2012 – 2016 Often asked to write letters of recommendation for deserving undergraduates, several of which have assisted in the procurement of internships, jobs, awards, and graduate school positions, UCF and TAMU, including Shelby Kilpatrick, the 2016 recipient of the TAMU Agrilife Dean’s Outstanding Achievement Award in Undergraduate Research
- 2011 – 2014 As Song Lab Manager, often involved in the finding and hiring of the numerous undergraduates that joined our lab as well as giving them starting positions and overseeing their work as needed, UCF
- 2011 – 2014 Found jobs for numerous undergraduates, largely from classes I taught, in various UCF Dept. of Biology laboratories and in the University of Central Florida Collection of Arthropods (UCFC)
- 2011 – 2016 Involved large numbers of undergraduates, largely from classes I taught, in a variety of projects from lab work to field expeditions to BioBlitzes, the first time many had such experiences, UCF and TAMU

ADDITIONAL INFORMATION

Special Skills

- 2016 Familiar with Transmission Electron Microscopy (TEM) and trained in embedding samples in resin

- 2015 Familiar with annotating genes and mitochondrial genomes using CLC Genomics Workbench, Geneious, and assorted web-based molecular software
- 2015 Proficient with Amira, software for manipulating micro-CT data to create 3D models
- 2012 Can operate a Scanning Electron Microscopy (SEM) JEOL JSM 6480 and accompanying coaters: gold/palladium and carbon
- 2011 Proficient with extraction of DNA from some insects and PCR
- 2011 Can operate Visionary Digital Macrophotography Systems and Stackshot for creating composite, focal-stacked images, and all accompanying components and software, including Zerene Stacker, and Adobe Photoshop and Lightroom

*Able to read, write, and speak Spanish (also good at translating written works into English)

*Specialize in organizing group activities and engaging in entomological outreach

*Specialize in editing written works, particularly scientific manuscripts related to Biology, especially Entomology

References

- 1) Hojun Song, Ph.D. - Ph.D. advisor (2011-present), Associate Professor: TAMU Dept. of Entomology, College Station, TX, (979) 845-2481, hsong@tamu.edu
- 2) Larry Jech, Ph.D. – Supervisor and Supervisory Entomologist: USDA: APHIS, PPQ, CPHST – Phoenix Lab, Phoenix, AZ, (602) 431-3237, larry.e.jech@aphis.usda.gov
- 3) John Oswald, Ph.D. - professor of two classes that I've been the TA for and colleague, Professor and Curator of the TAMU Insect Collection: TAMU Dept. of Entomology, College Station, TX, (979) 862-3507, j-oswald@tamu.edu
- 4) Gregory A. Sword, Ph.D. - current dissertation committee member, Professor and Charles R. Parencia Chair in Cotton Entomology: TAMU Dept. of Entomology and Interdisciplinary Research Program in Ecology and Evolutionary Biology, College Station, TX, (979) 862-1702, gasword@tamu.edu
- 5) Sandor “Shawn” Kelly, M.S. - colleague and friend, Collections Manager of the UCFC: UCF Dept. of Biology, Orlando, FL, (407) 823-6540, Sandor.Kelly@ucf.edu
- 6) David G. Jenkins, Ph.D. - former dissertation committee member, Professor and James & Annie Ying Eminent Scholar in Biology: UCF Dept. of Biology, Orlando, FL, (407) 823-2919, david.jenkins@ucf.edu
- 7) Paul Skelley, Ph.D. - mentor, colleague, and Biological Administrator III at the FSCA, Gainesville, FL, (352) 395-4678, Paul.Skelley@freshfromflorida.com
- 8) Mark Deyrup, Ph.D. - former external dissertation committee member, colleague, Senior Research Biologist and Curator of the insect collection, Archbold Biological Station, Venus, FL, (863) 465-2571, Ext.232, mdeyrup@archbold-station.org