**VICENTE MATA-SILVA, PhD.**

3951 Las Vegas Dr· El Paso, Texas 79902 · (915) 637-3163 ·vmata@utep.edu · vimasil@yahoo.com

**education**

**university of texas at el paso, el paso, texas.** PhD in Biological Sciences, December 2011.

Dissertation: Spatial Ecology of the Rock Rattlesnake *Crotalus lepidus*, in the Northern Chihuahuan Desert.

**university of texas at el paso, el paso, texas.** Masters of Science in Biological Sciences, November 2005.

Thesis: Diet Comparison Between Two Syntopic Teiid Lizards, *Aspidoscelis marmorata* and *A. tesselata*, in the Northern Chihuahuan Desert.

**national autonomous university of mexico (UNAM),** Mexico City, Mexico.Bachelors of Science in Biology, March 2000.

Thesis: Comparative Ecological Study of Amphibians and Reptiles in Three Environmentally Altered Regions of Mexico.

**professional experience**

**Assistant Professor (Biology)**.

* Ecology and Evolutionary Biology program. 2018 to Present.

**Co-Director of Indio Mountains Research Station (IMRS)**. 2018 to Present.

**Departmental advisor (biology)**.

* Departmental undergraduate advisor for the Ecology/Evolution Biology program. 2016 to 2018.

**UTEP Biodiversity collections advisory committee**

* Member since September 2019 to present.

**Classes taught during postdoc,** University of Texas at El Paso, August 2012 to present.

Taught undergraduate courses in Biological Sciences.

* 3427 Desert Ecology; 1306 Organismal Biology; 4225 Field Biology.

Supported faculty with the following courses (Summers 2011-2017):

* 4325 Field Biology.

**Research assistant,** University of Texas at El Paso, January 2006 through May 2011.

Teaching Assistant for undergraduate classes in Biological Sciences.

* 4225 Field Biology; 4325 Field Biology; 2406 Vertebrate Zoology Lab; 1107 Topics in Study of Life I Lab; 1108 Organismal Biology Lab.

**Teaching assistant,** University of Texas at El Paso, September 2003 through December 2005.

Teaching Assistant for undergraduate classes in Biological Sciences.

* 1103 Introductory Biology Lab; 4225 Field Biology; 2406 Vertebrate Zoology Lab; 2113 Human Anatomy/Physiology Lab; 1107 Topics in Study of Life I Lab.

**languages and skills**

* Spanish –Native Speaker; English –Proficient; French –Reading knowledge.
* Proficient with Microsoft Office including Word, Access, Excel, and Quickbooks.
* Skilled with Geographic Information System (GIS).

**Field biology surveys**

Surveyed native turtle populations along the Rio Grande in Trans-Pecos, Texas; funded by Texas Parks and Wildlife Department.

* Summer (June-August) 2010; Summer (June-August) 2011.

Herpetofaunal Investigations in Oaxaca, Mexico.

* Summer (June) 2015; Summer/Fall (June, December) 2016; Summer/Fall (June, December) 2017; Summer/Fall (June, December) 2018, Summer (August) 2019.

**GRADUATE STUDENTS (UTEP) – mAJOR ADVISOR**

1. **Logan M. Horne:** MSBiological Sciences(Fall 2019, in progress). Thesis: Variability of coloration aspects in *Phrynosoma modestum* (Round-tailed Horned Lizard).
2. **Allyson P. Benson:** MS Biological Sciences (Fall 2019, in progress). Thesis: Heavy metal concentrations in a trophic chain from far west Texas.
3. **Adolfo Bernal:** PhD in Ecology and Evolutionary Biology (Spring 2020, in progress). Dissertation: Behavioral patterns of an exotic mammal around a permanent spring of the northern Chihuahuan Desert.
4. **Arturo Rocha:** PhD in Ecology and Evolutionary Biology (Fall 2020, in progress). Dissertation: Stress levels in rattlesnakes.

**COMMITTEE MEMBER**

1. **Batlin Pineda Ramos**: Undergraduate Thesis, Biological Sciences, Universidad del Mar (UMAR, Mexico), (2014). Thesis: Diversidad Herpetofaunística en Dos Sitios de la Universidad del Mar campus Puerto (UMAR-CPE), Oaxaca, México.
2. **Yolanda López López**: Undergraduate Thesis, Biological Sciences, Universidad del Mar (UMAR, Mexico), (2016). Thesis: Diversidad Herpetofaunística de la Microcuenca del Río Yerba Santa, San Pedro Mixtepec, Juquila, Oaxaca, México.
3. **Dominic DeSantis**: PhD in Ecology and Evolutionary Biology, UTEP (2019). Dissertation: Movement ecology of a cryptic ambush predator: case studies integrating traditional and novel techniques in snake ecology with Western Diamond-backed Rattlesnakes (*Crotalus atrox*). Advocate.
4. **James Emerson**: PhD in Ecology and Evolutionary Biology, UTEP (2020). Dissertation: Behavioral ecology of a desert ambush predator: assessing movement patterns, habitat and microhabitat use, and the innate feeding response of Eastern Black-tailed Rattlesnakes (*Crotalus ornatus*) in the northern Chihuahuan Desert. Advocate.
5. **Guillermo Alvarez**: PhD in Ecology and Evolutionary Biology, UTEP (Spring 2017, in progress). Dissertation: Reptile ecology on IMRS, Rio Bosque and White Sands National Monument.
6. **Océane Da Cuhna:** PhDEcology and Evolutionary Biology, UTEP (Spring 2018, in progress). Dissertation: How biotic factors and individual differences influence the ecology of the Western Diamond-backed Rattlesnake (*Crotalus atrox*) in the Chihuahuan Desert.
7. **Joshua Mead:** PhDEcology and Evolutionary Biology, UTEP (Fall 2018, in progress). Dissertation: Thermal ecology on three species of rattlesnakes on Indio Mountains Research Station.
8. **Javier Ortiz**: PhD Ecology and Sustainable Development, ECOSUR, Mérida, Yucatán, México (Fall 2018, in progress). Dissertation: Ecología espacial e historia natural del cantil yucateco (*Agkistrodon russeolus* Gloyd, 1972) (Serpentes: Viperidae) en la costa norte de Yucatán, México.
9. **Eugene Vaughan:** PhDEcology and Evolutionary Biology, UTEP (Fall 2018, in progress). Dissertation: Forest *Bitis* evolution.
10. **Aaron Conley:** MS Geological Sciences (Fall 2019, in progress). Thesis: Reconstructing the transition from Laramide contraction to Rio Grande rift extension in the southern Indio Mountains.

**reviewer for the following scientific journals**

Herpetologica, Acta Herpetologica, Herpetological Review, Check List, Revista Mexicana de Biodiversidad, Copeia, Acta Zoológica Mexicana, Integrative Zoology, Ecology and Evolution, PLOS ONE, Mesoamerican Herpetology, Herpetology Notes, Amphibian and Reptile Conservation, Tropical Conservation Science, Current Herpetology, Zootaxa, Phyllomedusa.

**editorial board**

Acting Section Editor for the Journal, **Herpetological Review**, for Geographic Distribution, 2019-present.

Section Editor for the Journal, **Mesoamerican Herpetology**, for Geographic Distribution (Mexico) 2014-2018.

**grants**

* Temperature, precipitation, and long-term fluctuation of body condition of whiptail lizards in the northern Chihuahuan Desert. URI. Submitted on 25 October 2019. Funded ($5,000).
* A specimen processing laboratory at Indio Mountains Research Station headquarters (NSF). Submitted on 26 September 2019. Funded ($165,331).
* Conservation and ecology of amphibians and reptiles from the Chimalapas, Oaxaca, Mexico (National Geographic). Submitted on 9 May 2019. Not funded.

**scientific publications (165 total to date)**

**major PAPERS (41 total to date)**

**\*= UTEP Undergraduate Students; \*\*= UTEP Graduate Students**

1. **Mata-Silva**, **Vicente**. 2003. Estudio comparativo del ensamble de anfibios y reptiles de Zapotitlán de las Salinas, Puebla, México. Boletín de la Sociedad Herpetológica Mexicana. 11(1): 9–20.
2. **Mata-Silva**, **Vicente**, and Aurelio Ramírez-Bautista. 2005. Reproductive characteristics of two syntopic, widely foraging lizards, *Aspidoscelis deppii* and *Aspidoscelis guttata* from Oaxaca, Mexico. Southwestern Naturalist. 50(2): 262–267.
3. **Mata-Silva**, **Vicente**, Charles R. Bursey, and Jerry D. Johnson. 2008. Gut parasites of two syntopic species of whiptail lizards (*Aspidoscelis marmorata* and *Aspidoscelis tesselata*) from the northern Chihuahuan Desert. Boletin de la Sociedad Herpetologica Mexicana 16(1): 1–4.
4. Lenhart, Paul A., **Vicente Mata-Silva**, and Jerry D. Johnson. 2010. Diet of the Pallid Bat, *Antrozous* *pallidus* (Vespertilionidae), in the Chihuahuan Desert of Trans-Pecos, Texas. Southwestern Naturalist 55: 110–115.
5. **Mata-Silva**, **Vicente**, Aurelio Ramírez-Bautista, and Jerry D. Johnson. 2010. Reproductive characteristics of two syntopic species of whiptail lizards (*Aspidoscelis marmorata* and *Aspidoscelis tesselata*) from the northern Chihuahuan Desert. Southwestern Naturalist 55(1): 125–129.
6. **Mata-Silva**, **Vicente**, Jerry D. Johnson, and Aurelio Ramírez-Bautista. 2013. Comparison of diets of two syntopic lizards, *Aspidoscelis marmorata* and *Aspidoscelis tesselata* (Teiidae), from the northern Chihuahuan Desert of Texas. Southwestern Naturalist 58 (2): 209–215.
7. Wilson, Larry David, **Vicente Mata-Silva**, and Jerry D. Johnson. 2013. A conservation reassessment of the reptiles of Mexico based on the EVS measure. Amphibian and Reptile Conservation 7(1): 1–47 (e61).
8. Wilson, Larry David, Jerry D. Johnson, and **Vicente Mata-Silva**. 2013. A reassessment of the conservation status of the amphibians of Mexico based on the EVS measure. Amphibian and Reptile Conservation 7(1): 97–127.
9. Johnson, Jerry D., Louis W. Porras, Gordon W. Schuett, **Vicente Mata-Silva**, and Larry D. Wilson. 2013. Dedications, amphibian and reptile conservation, special Mexico issue. Amphibian and Reptile Conservation 7(1): iii–vi.
10. García-Grajales, Jesús, Alejandra Buenrostro-Silva, and **Vicente Mata-Silva**. 2014. New human-crocodile incidents in Oaxaca, Mexico. Crocodile Specialists Group Newsletter 33(2): 28–29.
11. Wilson, Larry David, and **Vicente Mata-Silva**. 2014. Snakes of the genus *Tantilla* (Squamata: Colubridae) of Mexico: taxonomy, distribution, and conservation. Mesoamerican Herpetology 1: 5–95.
12. Cruz-Elizalde, Raciel, Aurelio Ramírez-Bautista, Uriel Hernández-Salinas, Cinthya Sosa-Vargas, Jerry D. Johnson, and **Vicente Mata-Silva**. 2014. Sexual dimorphism and natural history of the Western Mexico Whiptail, *Aspidoscelis costata* (Squamata: Teiidae), from Isla Isabel, Nayarit, Mexico. North-Western Journal of Zoology 10(2): 374–381.
13. Hernández-Salinas, Uriel, Aurelio Ramírez-Bautista, and **Vicente** **Mata-Silva.** 2014. Check List. Species richness of squamate reptiles from two islands in the Mexican Pacific. Check List 10(6): 1264–1269.
14. **Mata-Silva**, **Vicente**, Jerry D. Johnson, Larry David Wilson, and Elí García-Padilla. 2015. The herpetofauna of Oaxaca, Mexico: composition, physiographic distribution, and conservation status. Mesoamerican Herpetology 2(1): 6–62.
15. Johnson, Jerry D., **Vicente Mata-Silva**, and Larry David Wilson. 2015. A conservation reassessment of the Central American herpetofauna based on the EVS measure. Amphibian and Reptile Conservation 9(2): 1–94 (e100).
16. Johnson, Jerry D., **Vicente Mata-Silva**, Elí García-Padilla, and Larry David Wilson. 2015. The herpetofauna of Chiapas, Mexico: composition, physiographic distribution, and conservation status. Mesoamerican Herpetology 2(3): 272–329.
17. Wilson, Larry David, and **Vicente Mata-Silva**. 2015. A checklist and key to the snakes of the *Tantilla* clade (Squamata: Colubridae), with commentary on taxonomy, distribution and conservation. Mesoamerican Herpetology 2 (4): 418–498.
18. García-Grajales, Jesús, Alejandra Buenrostro-Silva, and **Vicente Mata-Silva**. 2016. Diversidad herpetofaunística del Parque Nacional Lagunas de Chacahua y la Tuza de Monroy, Oaxaca, México. Acta Zoológica Mexicana (nueva serie) 32(1): 80–89.
19. **Mata-Silva**, **Vicente**, and Larry David Wilson. 2016. The taxonomic status of *Tantilla marcovani* Lema 2004 (Squamata: Colubridae). Zootaxa 4092(3): 421–425.
20. Terán-Juárez, Sergio A., García-Padilla Elí, **Vicente Mata-Silva**, Jerry D. Johnson, and Larry David Wilson. 2016. The herpetofauna of Tamaulipas, Mexico: composition, distribution and conservation status. Mesoamerican Herpetology 3(1): 43–113.
21. Woolrich-Piña, Guillermo A., Paulino Ponce-Campos, Jesús Loc-Barragán, Juan Pablo Ramírez-Silva, **Vicente Mata-Silva**, Jerry D. Johnson, Elí García-Padilla, and Larry David Wilson. 2016. The herpetofauna of Nayarit, Mexico: composition, distribution and conservation status. Mesoamerican Herpetology 3(2): 376–448.
22. Nevárez-de los Reyes, Manuel, David Lazcano, Elí García-Padilla, **Vicente Mata-Silva**, Jerry D. Johnson, and Larry David Wilson. 2016. The herpetofauna of Nuevo Leon, Mexico: composition, distribution and conservation status. Mesoamerican Herpetology 3(3): 558–638.
23. Cruz-Sáenz, Daniel, Francisco Javier Muñóz-Nolasco, **Vicente Mata-Silva**, Jerry D. Johnson, Elí García-Padilla, and Larry David Wilson. 2017. The herpetofauna of Jalisco, Mexico: composition, distribution, and conservation status. Mesoamerican Herpetology 4(1): 23–118.
24. Leyte-Manrique, Adrián, Uriel Hernández-Salinas, Aurelio Ramírez-Bautista, **Vicente Mata-Silva**, and Jon C. Marshall. 2017. Habitat use in eight populations of *Sceloporus grammicus* (Squamata: Phrynosomatidae) from the Mexican Plateau. Integrative Zoology 12: 198–210.
25. González-Sánchez, Victor Hugo, Jerry D. Johnson, Elí García-Padilla, **Vicente Mata-Silva**, Dominic L. DeSantis, and Larry David Wilson. 2017. The herpetofauna of the Mexican Yucatan Peninsula: composition, distribution, and conservation status. Mesoamerican Herpetology 4(2): 264–380.
26. Johnson, Jerry D., Larry David Wilson, **Vicente Mata-Silva**, Elí García-Padilla, and Dominic L. DeSantis. 2017. The endemic herpetofauna of Mexico: organisms of global significance in severe peril. Mesoamerican Herpetology 4(3): 544–620.
27. Wilson, Larry David, Jerry D. Johnson, Louis, W. Porras, **Vicente Mata-Silva**, and Elí García-Padilla. 2017. A system for categorizing the distribution of the Mesoamerican herpetofauna. Mesoamerican Herpetology 4(4): 902–913.
28. Woolrich-Piña, Guillermo A., Elí García-Padilla, Dominic L. DeSantis, Jerry D. Johnson, **Vicente Mata-Silva**, and Larry David Wilson. 2017. The herpetofauna of Puebla, Mexico: composition, distribution, and conservation status. Mesoamerican Herpetology 4(4): 791–884.
29. **Mata-Silva**, **Vicente**, and Larry David Wilson. 2018. Serpientes Venenosas del Ecuador: sistemática, taxonomía, historia natural, conservación, envenenamiento y aspectos antropológicos. Book Review. Herpetological Review 49(1): 152–154.
30. Leyte-Manrique, Adrián, Christian Berriozabal-Islas, **Vicente Mata-Silva**, and Juan Pablo Morales-Castorena. 2018. Herpetofaunal diversity in Área Natural Protegida Las Musas, Guanajuato, Mexico. Mesoamerican Herpetology 5(1): 122–136.
31. Wilson, Larry David, and **Vicente Mata-Silva**. 2018. Snakes of Panama: a field guide to all species. Book Review. Herpetological Review 49(2): 372–377.
32. **Mata-Silva**, **Vicente**, Dominic L. DeSantis\*\*, Amy E. Wagler, and Jerry D. Johnson. 2018. Spatial ecology of Rock Rattlesnakes (*Crotalus lepidus*) in far west Texas. Herpetologica 74(3): 245–254.
33. **Mata-Silva**, **Vicente**, Dominic, L. DeSantis\*\*, Elí García-Padilla, Jerry D. Johnson, and Larry David Wilson. 2019. The endemic herpetofauna of Central America: a casualty of anthropocentrism. Amphibian and Reptile Conservation 13(1): 1‒64(3168).
34. Nolasco-Luna, José Rafael, Fabio G. Cupul-Magaña, Armando H. Escobedo-Galván, **Vicente Mata-Silva**, and Larry David Wilson. 2019. Rediscovery of *Tantilla bocourti* (Günther, 1895) on Isla María Cleofas, Islas Marías, Nayarit, Mexico (Squamata: Colubridae). Herpetology Notes 12: 343‒346.
35. García-Rosales, Aaron, Raciel Cruz-Elizalde, Aurelio Ramírez-Bautista, and **Vicente Mata-Silva**. 2019. Feeding ecology of two populations of *Sceloporus minor* (Squamata: Phrynosomatidae) inhabiting contrasting environments in central Mexico. Salamandra 55(2): 103‒114.
36. **Mata-Silva, Vicente**, and Larry David Wilson. 2019. Venomous Snakes of South America/Giftschlangen Südamerikas. Book Review. Herpetological Review 50(2): 416‒417.
37. Lazcano, David, Manuel Nevárez-de los Reyes, Elí García-Padilla, Jerry D. Johnson, **Vicente Mata-Silva**, Dominic L. DeSantis\*\*, and Larry David Wilson. 2019. The herpetofauna of Coahuila, Mexico: composition, distribution, and conservation status. Amphibian and Reptile Conservation 13(2) [General Section]: 31‒94 (e189).
38. DeSantis, Dominic, L.\*\*, Amy Wagler, **Vicente Mata-Silva**, and Jerry D. Johnson. 2019. Effects of human-made resource hotspots on seasonal spatial strategies by a desert pitviper. Scientific Reports 9, 16690 92019) doi:1038/s41598-019-52957-1.
39. Ramírez-Bautista, Aurelio, Uriel Hernández-Salinas, Raciel Cruz-Elizalde, Christian Berriozabal-Islas, Israel Moreno-Lara, Dominic L. DeSantis, Jerry D. Johnson, Elí García-Padilla, **Vicente Mata-Silva**, and Larry D. Wilson. 2020. The herpetofauna of Hidalgo, Mexico: composition, distribution, and conservation status. Amphibian and Reptile Conservation 14(1) [General Section]: 63‒118 (e224).
40. DeSantis, L. Dominic, **Vicente Mata-Silva**, Jerry D. Johnson, Amy E. Wagler. 2020. Integrative framework for long-term activity monitoring of small and secretive animals: validation with a cryptic pitviper. Frontiers in Ecology and Evolution 8: 1-14. 169. doi: 10.3389/fevo.2020.00169.
41. García-Padilla, Elí, Dominic L. DeSantis, Arturo Rocha\*\*, **Vicente Mata-Silva**, Jerry D. Johnson, and Larry David Wilson. 2020. Conserving the Mesoamerican herpetofauna: the most critical case of the priority level one endemic species. Amphibian and Reptile Conservation 14(2) [General Section]: 73˗132 (e240).
42. Hernández-Salinas, Uriel, Raciel Cruz-Elizalde, Aurelio Ramírez-Bautista, Larry David Wilson, Christian Berriozabal-Islas, Jerry D. Johnson, and **Vicente Mata-Silva**. Submitted. Taxonomic, functional diversity, and conservation status of amphibians and reptiles of the state of Durango, Mexico.
43. Alva-Sandoval, Julia\*\*, Jerry D. Johnson, Aurelio Ramírez-Bautista, and **Vicente Mata-Silva**. Submitted. Body size and mass over time in *Urosaurus ornatus* (Squamata: Phrynosomatidae) in far west Texas.
44. Ramírez-Bautista, Aurelio, Raciel Cruz-Elizalde, Uriel Hernández-Salinas, Christian Berriozabal-Islas, Lizeth Torres, Dominic L. DeSantis, Jerry D. Johnson, Arturo Rocha\*\*, Elí García-Padilla, **Vicente Mata-Silva**, and Larry D. Wilson. Submitted. The herpetofauna of Veracruz, Mexico: composition, distribution, and conservation status.
45. Alvarez, Guillermo\*\*, Scarlet Sellers, **Vicente Mata-Silva**, and Jerry D. Johnson. Submitted. Effectiveness of pitfall traps with motion-activated cameras (PITCAM) in the study of terrestrial lizards and snakes.

**Book chapters (two total to date)**

**\*= UTEP Undergraduate Students; \*\*= UTEP Graduate Students**

1. Johnson, Jerry D., **Vicente Mata-Silva**, and Aurelio Ramírez-Bautista. 2010. Geographic distribution and conservation of the herpetofauna of southeastern Mexico. Pp. 322–369 *In* Wilson, L. D., J. H. Townsend, and J. D. Johnson (Eds.), Conservation of Mesoamerican Amphibian and Reptiles. Eagle Mountain Publ., L. C., Eagle Mountain, Utah.
2. DeSantis, Dominic L.\*\*, E. García-Padilla, Larry David Wilson, and **Vicente Mata-Silva**. 2018. Conservation of herpetofauna in disturbed habitats: perspectives from short-term surveys in the Sierra Madre del Sur, Oaxaca, Mexico. Pp. 5–32 *In* Ramírez-Bautista, A., and R. Pineda-López (Eds.), Ecología y Conservación de Fauna en Ambientes Antropizados. REFAMA, CONACyT, Universidad Autónoma de Querétaro. Querétaro, México.

**gEOGRAPHIC DISTRIBUTION NOTES (75 total to date)**

**\*= UTEP Undergraduate Students; \*\*= UTEP Graduate Students**

1. **Mata-Silva**, **Vicente**, Aurelio Ramírez-Bautista, Martin Paredes-Flores, and Manuel Espino-Ocampo. 2002. Geographic Distribution. *Kinosternon herrerai*. Herpetological Review. 33(2): 147–148.
2. **Mata-Silva**, **Vicente**, Aurelio Ramírez-Bautista, and Jerry D. Johnson. 2007. Geographic Distribution. *Ramphotyphlops braminus*. Herpetological Review 38(3): 356.
3. **Mata-Silva**, **Vicente**, Aurelio Ramírez-Bautista, and Jerry D. Johnson. 2010. Geographic Distribution. *Ameiva undulata*. Herpetological Review 41(4): 511.
4. **Mata-Silva**, **Vicente**, Aurelio Ramírez-Bautista, and Jerry D. Johnson. 2010. Geographic Distribution. *Sceloporus siniferus*. Herpetological Review 41(4): 515.
5. **Mata-Silva**, **Vicente**, Aurelio Ramírez-Bautista, and Jerry D. Johnson. 2010. Geographic Distribution. *Sceloporus melanorhinus*. Herpetological Review 41(4): 514–515.
6. **Mata-Silva**, **Vicente**, Aurelio Ramírez-Bautista, and Jerry D. Johnson. 2010. Geographic Distribution. *Scinax staufferi*. Herpetological Review 41(4): 508.
7. **Mata-Silva**, **Vicente**, Aurelio Ramírez-Bautista, and Jerry D. Johnson. 2010. Geographic Distribution. *Leptodactylus fragilis*. Herpetological Review 41(1): 104.
8. Sánchez-de la Vega, Guillermo,Alejandra Buenrostro-Silva, Jesús, García Grajales, and **Vicente Mata-Silva**. 2012. Geographic Distribution. *Heloderma horridum* (Mexican Beaded Lizard). Herpetological Review 43(1): 102.
9. Sánchez-de la Vega, Guillermo, **Vicente Mata-Silva**, Eduardo Molina-García, Antonio García-Méndez, and Alejandra Buenrostro-Silva. 2012. Geographic Distribution. *Crotalus culminatus* (Northwestern Middle American Rattlesnake). Herpetological Review 43(1): 105.
10. **Mata-Silva**, **Vicente**, Jerry D. Johnson, Aurelio Ramírez-Bautista, and Uriel Hernández-Salinas. 2012. *Sceloporus smithi* Hartweg and Oliver, 1937 (Squamata: Phrynosomatidae): distributional range extension and a new elevation record from Oaxaca, México. Check List 8(4): 731–732.
11. García-Grajales, Jesus, Alejandra Buenrostro-Silva, and **Vicente Mata-Silva**. 2012. *Symphimus leucostomus* Cope, 1869 (Reptilia: Squamata: Colubridae): Distribution extension in the Pacific lowlands of Oaxaca, Mexico. Check List 8(5):917–918.
12. **Mata-Silva**, **Vicente**, Jesús García-Grajales, and Jerry D. Johnson. 2012. Geographic Distribution. *Salvadora mexicana* (Mexican Patch-nosed Snake). Herpetological Review 43(4): 622–623.
13. **Mata-Silva**, **Vicente**, Jerry D. Johnson, Larry David Wilson, Arturo Rocha, and Jesús García-Grajales. 2013. Geographic Distribution. *Hemidactylus frenatus* (Common House Gecko). Herpetological Review 44(4): 625–626.
14. García-Padilla, Elí, and **Vicente** **Mata-Silva**. 2013. Geographic Distribution. *Tantilla bocourti* (Bocourt’s Black-headed Snake). Herpetological Review 44(4): 630.
15. García-Grajales, Jesús, Alejandra Buenrostro-Silva, and **Vicente Mata-Silva**. 2014. Range extension of the least gecko, *Sphaerodactylus glaucus* Cope, 1865 (Squamata: Sphaerodactylidae) in Oaxaca, Mexico. Check List 10: 205–206.
16. García-Padilla, Elí, and **Vicente Mata-Silva**. 2014. Noteworthy distributional records for the herpetofauna of Oaxaca, México. Herpetological Review 45(3): 468–469.
17. García-Padilla, Elí, and **Vicente Mata-Silva**. 2014. Noteworthy distributional records for the herpetofauna of Chiapas, México. Mesoamerican Herpetology 1(2): 293–295.
18. Johnson, Jerry D., **Vicente Mata-Silva**, and Larry David Wilson. 2014. The type locality of *Tantilla johnsoni* Wilson, Vaughan, and Dixon, 1999 (Squamata, Colubridae) and related issues. Mesoamerican Herpetology 1(2): 305–308.
19. **Mata-Silva**, **Vicente**, Dominic DeSantis,Eli García-Padilla, and Larry David Wilson. 2015. Geographic Distribution. *Leptodactylus fragilis* (White-lipped Frog). Mesoamerican Herpetology 2(3): 353.
20. **Mata-Silva**, **Vicente**, Dominic DeSantis,EliGarcía-Padilla, and Larry David Wilson. 2015. Geographic Distribution. *Thamnophis proximus* (Western Ribbon Snake). Mesoamerican Herpetology 2(3): 360.
21. **Mata-Silva**, **Vicente**, Dominic DeSantis, Elí García-Padilla, and Larry David Wilson. 2015. Geographic Distribution. *Aspidoscelis motaguae* (Giant Whiptail Lizard). Mesoamerican Herpetology 2 (4): 541–543.
22. DeSantis, Dominic, **Vicente Mata-Silva**, Elí García-Padilla, Larry David Wilson, and Aurelio Ramírez-Bautista. 2015. Geographic Distribution. *Agkistrodon bilineatus* (Common Cantil). Mesoamerican Herpetology 2 (4): 552–553.
23. DeSantis, Dominic, **Vicente Mata-Silva**, Elí García-Padilla, Larry David Wilson, and Aurelio Ramírez-Bautista. 2015. Geographic Distribution. *Geophis sallei* (Salle’s Earth Snake). Mesoamerican Herpetology 2(4): 549–550.
24. García-Padilla, Elí, **Vicente Mata-Silva**,Dominic DeSantis, and Larry David Wilson. 2015. Geographic Distribution. *Ctenosaura similis* (Black Iguana). Mesoamerican Herpetology 2(4): 540–541.
25. García-Padilla, Elí, **Vicente Mata-Silva**,Dominic DeSantis, and Larry David Wilson. 2015. Geographic Distribution. *Drymarchon melanurus* (Black-tailed Cribo). Mesoamerican Herpetology 2(4): 544–545.
26. García-Padilla, Elí, and **Vicente Mata-Silva**. 2015. Geographic Distribution. *Crotalus lepidus* (Rock Rattlesnake). Mesoamerican Herpetology 2(4): 555–556.
27. García-Padilla, Elí, and **Vicente Mata-Silva**. 2015. Geographic Distribution. *Bothrops asper* (Fer de Lance). Mesoamerican Herpetology 2(4): 554–555.
28. Simón-Salvador, Pablo Rogelio, Elí García-Padilla, and **Vicente Mata-Silva**. 2016. Geographic Distribution. *Micrurus ephippifer* (Oaxacan Coral Snake). Mesoamerican Herpetology 3(1): 202.
29. García-Padilla, Elí, and **Vicente Mata-Silva**. 2016. Geographic Distribution. *Hyla arenicolor* (Canyon Treefrog). Mesoamerican Herpetology 3(1): 170.
30. Valdez-Villavicencio, Jorge, Elí García-Padilla, and **Vicente Mata-Silva**. 2016. *Anelytropsis papillosus* Cope, 1885 (Squamata: Dibamidae), an overlooked species in the state of Oaxaca, Mexico. Mesoamerican Herpetology 3(1): 178–180.
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33. **Mata-Silva**, **Vicente**, Elí García-Padilla, Dominic DeSantis, and Larry David Wilson. 2016. Geographic Distribution. *Hemidactylus turcicus* (Mediterranean House Gecko). Mesoamerican Herpetology 3(2): 508–509.
34. García-Padilla, Elí, Juan Pablo González-Botello, Manuel Nevárez-de los Reyes, David Lazcano, **Vicente Mata-Silva**, Jerry D., Johnson, and Larry David Wilson. 2016. Geographic Distribution. *Coniophanes imperialis* (Regal Black-striped Snake). Mesoamerican Herpetology 3(3): 776.
35. García-Padilla, Elí, Gerson Josué Herrera-Enríquez, Manuel Nevárez-de los Reyes, David Lazcano, **Vicente Mata-Silva**, Jerry D. Johnson, and Larry David Wilson. 2016. Geographic Distribution. *Crotalus ornatus* (Eastern Black-tailed Rattlesnake). Mesoamerican Herpetology 3(3): 778.
36. García-Padilla, Elí, Juan Cruzado-Cortés, Emiliano Méndez-Salinas, **Vicente Mata-Silva**, Jerry D. Johnson, and Larry David Wilson. 2016. Geographic Distribution. *Trachycephalus typhonius* (Milky Treefrog). Mesoamerican Herpetology 3(3): 761.
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43. **Mata-Silva**, **Vicente**, Dominic L. DeSantis, Elí García-Padilla, Arturo Rocha, Larry David Wilson and Aurelio Ramírez-Bautista. 2016. Geographic Distribution. *Exerodonta sumichrasti* (Sumichrast’s Treefrog). Mesoamerican Herpetology 3(4): 1034–1035.
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52. **Mata-Silva**, **Vicente**, Dominic L. DeSantis, Elí García-Padilla, Arturo Rocha, Larry David Wilson, and Aurelio Ramírez-Bautista. 2016. Comments on the distribution and conservation of the Morelet’s Treefrog, *Agalychnis moreletii* (Amphibia: Hylidae) in Oaxaca, Mexico. Mesoamerican Herpetology 3(4): 1071–1073.
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60. **Mata-Silva**, **Vicente**, Elí García-Padilla, Dominic L. DeSantis, Arturo Rocha, Larry David Wilson, and Aurelio Ramírez-Bautista. 2017. Geographic Distribution. *Leptodeira uribei* Ramírez-Bautista and Smith, 1992. Mesoamerican Herpetology 4(2): 472–473.
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64. Leyte-Manrique, Adrian, **Vicente Mata-Silva**, and Robert Hansen. 2017. Geographic Distribution. New records for *Lampropeltis polyzona* Cope, 1860 (Reptilia: Squamata: Colubridae), from Guanajuato, Mexico. Mesoamerican Herpetology 4(2): 463–464.
65. Ramírez-Jiménez, Francisco, César Mayoral-Halla, Elí García-Padilla, **Vicente Mata-Silva**, and Aurelio Ramírez-Bautista. 2017. Geographic Distribution. *Enulius flavitorques* (Cope, 1868). Mesoamerican Herpetology 4(3): 675.
66. **Mata-Silva**, **Vicente**, Elí García-Padilla, Dominic L. DeSantis, Arturo Rocha, Larry David Wilson, Pablo R. Simón-Salvador, César Mayoral-Halla, Brenda F. Montiel-Altamirano, and Aurelio Ramírez-Bautista. 2017. Geographic Distribution. New herpetofaunal distribution records for the state of Oaxaca, Mexico. Mesoamerican Herpetology 4(3): 679–683.
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72. Morales-Posada, Oscar, Elí García-Padilla, Larry David Wilson, and **Vicente Mata-Silva**. 2020. *Plestiodon lotus*. Geographic Distribution. Herpetological Review 51(1): 77.
73. **Mata-Silva**, **Vicente**, Stephanye Mata-González, Arturo Rocha\*\*, Elí García-Padilla, and Larry David Wilson. 2020. *Oxybelis fulgidus* (Green Vinesnake). Geographic Distribution. Herpetological Review 51(1): 80.
74. Morales-Posada, Oscar, Elí García-Padilla, Larry David Wilson, and **Vicente Mata-Silva**. 2020. *Tantilla bocourti* (Bocurt’s Black-headed Snake). Geographic Distribution. Herpetological Review 51(2): 276.
75. Morales-Posada, Oscar, Elí García-Padilla, Larry David Wilson, and **Vicente Mata-Silva**. 2020. *Tantilla deppei* (Deppe’s Centipede Snake). Geographic Distribution. Herpetological Review 51(2): 276.
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**NATURAL HISTORY NOTES (47 total to date)**

**\*= UTEP Undergraduate Students; \*\*= UTEP Graduate Students**

1. Ramírez-Bautista, Aurelio, **Vicente Mata-Silva,** and Luis Oliver-López. 2002. Reproductive data for *Anolis quercorum*, a little-known anole from Zapotitlán de las Salinas, Puebla, México. Herpetological Review. 33(4): 269–271.
2. Ramírez-Bautista, Aurelio, Luis Oliver-Lopez, and **Vicente Mata-Silva**. 2002. Natural History. *Anolis quercorum* (Gray Anole). General Ecology. Herpetological Review. 33(3): 203–204.
3. **Mata-Silva**, **Vicente**, Jerry D. Johnson, and Alejandro Juárez-Reina. 2006. Natural History. *Cophosaurus texanus* (Greater Earless Lizard). Mortality. Herpetological Review. 37(4): 464.
4. Miranda, Luis Jr., **Vicente Mata-Silva**, Steven Dilks, Hector Riveroll Jr., and Jerry D. Johnson. 2008. Natural History. *Crotalus molossus* (Blacktail Rattlesnake). Morphology. Herpetological Review 39(1): 97.
5. **Mata-Silva**, **Vicente**, Arthur Rocha, Anthony Gandara, and Jerry D. Johnson. 2010. Natural History. *Cophosaurus texanus* (Greater Earless Lizard). Multiple tails. Herpetological Review 41(3): 352–353.
6. **Mata-Silva**, **Vicente**, Steven Dilks, and Jerry D. Johnson. 2010. Natural History. *Crotalus lepidus* (Rock Rattlesnake). Diet. Herpetological Review. 41(2): 235–236.
7. **Mata-Silva**, **Vicente**, and Jerry D. Johnson. 2011. Natural History. *Phrynosoma modestum* (Round-tailed Horned Lizard). Predation. Herpetological Review 42(1) :95.
8. **Mata-Silva**, **Vicente**, and Jerry D. Johnson. 2011. Natural History. *Rena humilis* (Blind Snake). Predation. Herpetological Review 42(3): 444.
9. **Mata-Silva**, **Vicente**, Jerry D. Johnson, and Arturo Rocha. 2011. Natural History. *Crotalus lepidus* (Rock Rattlesnake). Feeding Behavior. Herpetological Review 42(3): 439.
10. **Mata-Silva**, **Vicente**, Jerry D. Johnson, Ross Couvillon, William Lukefahr, and Arturo Rocha. 2011. Natural History. *Crotalus atrox* (Western Diamondback Rattlesnake). Diet. Herpetological Review 42(3): 438–439.
11. Lukefahr, William D.,Jerry D. Johnson, **Vicente Mata-Silva**, Arturo Rocha, Ross Couvillon, and Fernanda de la Cerda. 2011. Natural History. *Sceloporus poinsettii* (Crevice Spiny Lizard). Ectoparasites. Herpetological Review 42(3): 433–434.
12. **Mata-Silva**, **Vicente**, Jerry D. Johnson, and Arturo Rocha. 2012. Natural History. *Crotalus molossus* (Black-tailed Rattlesnake). Rain harvesting behavior. Herpetological Review 43(1): 145–146.
13. Sánchez-de la Vega, Guillermo, **Vicente Mata-Silva**, Alejandra Buenrostro-Silva, and Jesús García-Grajales. 2012. Natural History. *Manolepis putnami* (Thinscaled Snake). Diet. Herpetological Review 43(2): 346.
14. **Mata-Silva**, **Vicente**, Jerry D. Johnson, Genevieve Barragan, Arturo Rocha, William D. Lukefahr, and Ross Couvillon. 2012. Natural History. *Sonora semiannulata* (Ground Snake). Predation. Herpetological Review 43(4): 661–662.
15. **Mata-Silva**, **Vicente**, Larry D. Wilson, Jerry D. Johnson, Arturo Rocha, and William D. Lukefahr. 2012. Natural History. *Anaxyrus punctatus* (Red-spotted Toad). Predation. Herpetological Review 43(4): 629.
16. **Mata-Silva**, **Vicente**, Jerry D. Johnson, and Aurelio Ramírez-Bautista. 2012. Natural History. *Leptodeira maculata* (Southwestern Cat-eyed Snake). Predation. Herpetological Review 43(4): 660.
17. **Mata-Silva**, **Vicente**, Larry David Wilson, and Jerry D. Johnson. 2013. Natural History. *Hemidactylus frenatus* (Common House Gecko). Predation. Herpetological Review 44(3): 508-509.
18. Rocha, Arturo, **Vicente Mata-Silva**, Jerry D. Johnson, and William D. Lukefahr. 2013. Natural History. *Bogertophis subocularis* (Trans-Pecos Ratsnake). Overwintering behavior. Herpetological Review 44(3): 517–518.
19. **Mata-Silva**, **Vicente**, Arturo Rocha, Jerry D. Johnson, and Larry David Wilson. 2013. Natural History. *Urosaurus bicarinatus* (Tropical Tree Lizard). Bifurcation. Herpetological Review 44(4): 686–687.
20. Rocha, Arturo, **Vicente Mata-Silva**, and Jerry D. Johnson. 2013. Natural History. *Aspidoscelis exsanguis* (Chihuahuan Spotted Whiptail). Feeding behavior. Herpetological Review 44(4): 663.
21. Sánchez-de la Vega, Guillermo, **Vicente Mata-Silva**, and Antonio García-Méndez. 2014. Natural History. *Sceloporus siniferus* (Long-tailed Spiny Lizard). Diet. Herpetological Review 45(1): 133–134.
22. Rocha, Arturo, **Vicente Mata-Silva**, and Jerry D. Johnson. 2014. Natural History. *Bogertophis subocularis* (Trans-Pecos Ratsnake). Maximum movement. Herpetological Review 45(1): 140.
23. **Mata-Silva**, **Vicente**, Jerry D. Johnson, and Larry David Wilson. 2014. Natural History. *Hypsiglena jani* (Chihuahuan Nightsnake). Diet. Herpetological Review 45(2): 338.
24. Sigüenza-Pérez, Daniela, Jesús García-Grajales, and **Vicente Mata-Silva**. 2014. Natural History. *Pelamis platura* (Yellow-bellied Seasnake). Shedding behavior. Herpetological Review 45(2): 341.
25. Leyte-Manrique, Adrián, Efrén M. Hernández-Navarro, and **Vicente Mata-Silva**. 2014. Natural History. *Kinosternon integrum* (Mexican Mud Turtle). Mortality. Herpetological Review 45(2): 315–316.
26. **Mata-Silva**, **Vicente**, and Jerry D. Johnson. 2014. Natural History. *Crotalus atrox* (Western Diamondback Rattlesnake). Rain Harvesting Behavior. Herpetological Review 45(3): 514–515.
27. **Mata-Silva**, **Vicente**, Jerry D. Johnson, Arturo Rocha, and Steven Dilks. 2014. Rainwater-harvesting by the Rock Rattlesnake, *Crotalus lepidus*, in the Chihuahuan Desert of western Texas. Southwestern Naturalist 59(2): 303–304.
28. DeSantis, Dominic L.\*\*, **Vicente Mata-Silva**, and Jerry D. Johnson. 2015. Natural History. *Crotalus lepidus* (Rock Rattlesnake). Diet/Scavenging. Herpetological Review 46(2): 268–269.
29. **Mata-Silva**, **Vicente**, Jerry D. Johnson, Arturo Rocha, Steven Dilks, and Larry David Wilson. 2015. Natural History. *Coluber/Masticophis* (Coachwhip). General Ecology. Herpetological Review 46(2): 267.
30. Leyte-Manrique, Adrián, Juan Pablo Morales-Castorena, Julio C. Galván-Maciel and **Vicente Mata-Silva**. 2015. Natural History. *Ambystoma velasci* (Plateau Tiger Salamander). Mortality. Herpetological Review 46(3): 407.
31. García-Padilla, Elí, and **Vicente Mata-Silva Vicente**. 2015. Natural History. *Drymobius margaritiferus* (Speckled Racer Snake). Mating Behavior. Mesoamerican Herpetology 2(3): 347–348.
32. Paredes-Montesinos, Rafael, Eli García-Padilla, and **Vicente Mata-Silva**. 2015. Natural History. *Porthidium nasutum* (Rainforest Hognosed Pit Viper). Diet. Mesoamerican Herpetology 2(3): 350–351.
33. **Mata-Silva**, **Vicente**, Dominic DeSantis\*\*, Eli García-Padilla, and Larry David Wilson. 2015. Comments on the natural history of the rare salamander *Pseudoeurycea conanti* (Caudata: Plethodontidae) and the snake *Thamnophis chrysocephalus* (Squamata: Natricidae) from Oaxaca, Mexico. Mesoamerican Herpetology 2(4): 533–535.
34. **Mata-Silva**, **Vicente**, Arturo Rocha, Dominic L. DeSantis, Elí García-Padilla, and Larry David Wilson. 2016. Natural History. *Porthidium dunni* (Dunn’s Hognosed Pitviper). Arboreality. Mesoamerican Herpetology 3(1): 156–157.
35. DeSantis, Dominic L.\*\*, **Vicente Mata-Silva**, Elí García-Padilla, and Larry David Wilson. 2016. Natural History. *Porthidium ophryomegas* (Slender Hognosed Pitviper). Arboreality. Mesoamerican Herpetology 3(1): 158–159.
36. García-Padilla, Elí, Ciro A. Rodríguez-Pérez, **Vicente Mata-Silva**, Dominic L. DeSantis\*\*, and Larry David Wilson. 2016. Natural History. *Crotalus intermedius* (Mexican Small-headed Rattlesnake). Arboreality. Mesoamerican Herpetology 3(2): 496–497.
37. Mata-González, Stephanye, **Vicente Mata-Silva**, Dominic L. DeSantis\*\*, Elí García-Padilla and Larry David Wilson. 2016. Natural History. *Aspidoscelis guttata* (Mexican Racerunner). Opportunistic water acquisition. Mesoamerican Herpetology 3(2): 483–484.
38. García-Padilla, Elí, and **Vicente Mata-Silva**. 2016. Natural History. *Aspidoscelis tigris* (Tiger Whiptail). Opportunistic water acquisition. Mesoamerican Herpetology 3(3): 718–719.
39. Herrera-Enríquez, Gerson Josué, Elí García-Padilla, **Vicente Mata-Silva**, Dominic L. DeSantis\*\*, and Larry David Wilson. 2016. Natural History. *Crotalus aquilus* (Querétaro Dusky Rattlesnake). Arboreality. Mesoamerican Herpetology 3(3): 738–739.
40. DeSantis, Dominic L.\*\*, **Vicente Mata-Silva**, and Jerry D. Johnson. 2016. Natural History. *Salvadora grahamiae* (Mountain Patch-nosed Snake). Winter Foraging. Herpetological Review 47(3): 483–484.
41. **Mata-Silva**, **Vicente**, Arturo Rocha, Dominic L. DeSantis\*\*, Elí García-Padilla, Larry David Wilson and Aurelio Ramírez-Bautista. 2016. Natural History. *Micrurus browni* (Brown’s Coralsnake). Diet. Mesoamerican Herpetology 3(4): 1020–1022.
42. López-Gómez, Silvano, Jorge Iván Mendoza-Marroquín, Elí García-Padilla, **Vicente Mata-Silva**, Dominic L. DeSantis\*\*, Jerry D. Johnson and Larry David Wilson. 2016. Natural History. *Bothrops asper* (Fer-de-lance). Predation. Mesoamerican Herpetology 3(4): 1017–1018.
43. De la Cruz-Beltran, Belinda, Adrian Leyte-Manrique, and **Vicente Mata-Silva**. 2017. Nature Notes. Clutch size of *Ambystoma velasci* (Dugès, 1888) in situ, from Guanajuato, Mexico. Mesoamerican Herpetology 4(2): 412–414.
44. Garza, Kayla R.\*\*, Julie Schlichte\*\*, Natalie Peters\*, Dominic L. DeSantis\*\*, Jerry D. Johnson, and **Vicente Mata-Silva**. 2017. Natural History. *Urosaurus ornatus* (Ornate Tree Lizard). Necrophilia and feeding behavior. Herpetological Review 48(2): 442–443.
45. Ortiz-Lachica, Fernando, Salvador Moreno-López, Elí García-Padilla, **Vicente Mata-Silva**, and Larry David Wilson. 2017. Nature Notes. *Ctenosaura similis* (Gray, 1830). Predation. Mesoamerican Herpetology 4(3): 630–631.
46. Alvarez, Guillermo\*\*, Jerry D. Johnson, and **Vicente Mata-Silva**. 2018. Natural History. *Anaxyrus punctatus* (Red-spotted Toad). Diet. Herpetological Review 49(1): 93.
47. Rodríguez-Pérez, Ciro, and **Vicente Mata-Silva**. 2019. Natural History. *Oxybelis fulgidus* (Green Vinesnake). Diet and Habitat. Herpetological Review 50(1): 166.
48. Moreno Alexa\*, Carlos A. Chavarria\*, Allyson Benson-Pedraza\*\*, Logan M. Horne\*\*, Oceane Da Cunha\*\*, Joshua J. Mead\*\*, Jerry D. Johnson, and **Vicente Mata-Silva**. Accepted. Natural History. *Hypsiglena jani* (Chihuahuan Nightsnake). Predation. Herpetological Review.
49. Garza, Kayla. R.\*\*, Katheryn A. Vega\*, Geoffrey H. Wiseman, Jerry D. Johnson, and **Vicente Mata-Silva**. Submitted. Elf Owl (*Micrathene whitneyi*) breeding records, habitat selection, and diet on Indio Mountains Research Station, Hudspeth County, Texas. Southwestern Naturalist.

**presentations and posters (presenter in bold)**

**\*= UTEP Undergraduate Students; \*\*= UTEP Graduate Students**

1. **2020: Presentation**. Rattlesnakes in Trans-Pecos, Texas. **V. Mata-Silva.** Coexcommunity - NGO. Invited Speaker. December.
2. **2020: Presentation**. Rattlesnakes of the northern Chihuahuan Desert. **V. Mata-Silva.** Integrative Biology Speaker Series. Zoology Class. Hampton University. Hampton Virginia. Invited Speaker. November.
3. **2019: Poster**. Pits in pits: further insight into viper ecology through increased resolution. **Joshua J. Mead\*\***,Andressa L. Viol\*, Vicente Mata-Silva, and Jerry D. Johnson. The Kansas Herpetological Society Annual Meeting. Hays, Kansas. November.
4. **2019: Presentation and Show and Tell**. The herpetofauna of Santa Cruz Itundujia, Oaxaca Mexico. **Vicente Mata-Silva**, Maribel Riaño-García, Arturo Rocha, and Larry David Wilson. Municipal Building. Santa Cruz Itundujia, Oaxaca, Mexico. August.
5. **2019: Poster**. Assessment of rattle segments of two rattlesnake species, *Crotalus atrox* and *Crotalus ornatus* at Indio Mountains Research Station. **Emily Williams\***, Jerry D. Johnson, and Vicente Mata-Silva. COURI Symposium, summer. El Paso, Texas. **Emily was a NSF REU at UTEP**.
6. **2019: Poster**. Framework for long-term accelerometer monitoring of activity in small and secretive terrestrial species: a case study with a cryptic pitviper (*Crotalus atrox*). **Dominic L. DeSantis**\*\*, Vicente Mata-Silva, Jerry D. Johnson, and Amy Wagler. Biology of the Pitvipers Symposium. Rodeo, New Mexico. July.
7. **2019: Presentation**. Slope selection and body mass loss during the winter period by snakes from the northern Chihuahuan Desert. **Vicente Mata-Silva**, Joshua M. Mead\*\*, Océane Da Cunha\*\*, Arturo Rocha, and Jerry D. Johnson. 66th SWAN Annual Meeting. Chihuahua City, Mexico. April.
8. **2019: Poster**. The conservation status of the hog-islands boa (*Boa imperator* Daudin 1803). **Océane Da Cuhna**\*\*, Chad E. Montgomery, Vicente Mata-Silva, and Jerry D. Johnson. 66th SWAN Annual Meeting. Chihuahua City, Mexico. April.
9. **2019: Poster**. Study design investigating the comparative thermal ecology of three sympatric rattlesnakes in the Chihuahuan Desert. **Joshua J. Mead**\*\*, Vicente Mata-Silva, and Jerry D. Johnson. 66th SWAN Annual Meeting. Chihuahua City, Mexico. April.
10. **2019: Show and Tell**. Of Turtles and Snakes. **Vicente Mata-Silva**, and Oceane DaCuhna\*\*. El Paso Country Day School. El Paso, Texas. April.
11. **2018: Presentation**. La herpetofauna mesoamericana: visión general, actualización e imperativos de la conservación. **Larry D. Wilson**, Jerry D. Johnson, Vicente Mata-Silva, Louis W. Porras, Elí García-Padilla, and Dominic L. DeSantis\*\*. I Simposio de la Red Mesoamericana del Caribe para la Conservación de Anfibios y Reptiles. Panama City, Panama. November.
12. **2018: Presentation**. Ecología alimentaria de dos poblaciones de *Sceloporus minor* (Squamata: Phrynosomatidae) que habitan ambientes contrastantes en el centro de México. **Aaron García-Rosales**, Raciel Cruz-Elizalde, Aurelio Ramírez-Bautista, and Vicente Mata-Silva. XV Reunión Nacional de Herpetología. Xalapa, Veracruz, México. November.
13. **2018: Poster**. When, how and why do snakes move? A case study validation internal implantation of accelerometer dataloggers to remotely and continuously monitor movement behavior of wild snakes. **Miranda Gaupp\***, Dominic DeSantis\*\*, Vicente Mata-Silva, Amy Wagler, and Jerry D. Johnson. COURI Symposium, summer. El Paso, Texas.
14. **2018: Presentation**. Validating the Use of Internally Implanted Tri-axial Accelerometer Dataloggers to Remotely Monitor Movement Behavior of Wild Snakes. **Dominic L. DeSantis\*\***, Amy E. Wagler, Vicente Mata-Silva, and Jerry D. Johnson. 65th SWAN Annual Meeting. San Marcos, Texas. April.
15. **2018: Presentation**. Movement Patterns of Eastern Black-tailed Rattlesnakes (*Crotalus ornatus*) in the Northern Chihuahuan Desert. **James D. Emerson\*\***, Jerry D. Johnson, and Vicente Mata-Silva. 65th SWAN Annual Meeting. San Marcos, Texas. April.
16. **2018: Presentation**. The Herpetofauna of Oaxaca: An Update. **Vicente Mata-Silva**, Elí García-Padilla, Jerry D. Johnson, Dominic L. DeSantis\*\*, and Larry D. Wilson. 65th SWAN Annual Meeting. San Marcos, Texas. April.
17. **2017: Presentation**. La Herpetofauna Endémica de México: Organismos de Importancia Global en Severo Peligro. Jerry D. Johnson, Larry David Wilson, Vicente Mata-Silva, **Elí García-Padilla**, and Dominic L. DeSantis\*\*. San Miguel Allende, Guanajuato, Mexico. October.
18. **2017: Presentation**. The Herpetofauna of the Trans-Pecos Region. **Vicente Mata-Silva**. Texas Master Naturalist – El Paso Chapter. El Paso, Texas. April.
19. **2016: Presentation**. Diversity and Conservation Status of Amphibian and Reptiles of Oaxaca, Mexico. **Elí García-Padilla**, Vicente Mata-Silva, Jerry D. Johnson and Larry D. Wilson. Universidad Autónoma Benito Juárez de Oaxaca. Oaxaca, Oaxaca, Mexico. December.
20. **2016: Presentation**. Habitat use by Eight Populations of *Sceloporus grammicus* (Squamata: Phrynosomatidae) from the Mexican Plateau. **Uriel Hernández-Salinas**, Adrián Leyte-Manrique, Aurelio Ramírez-Bautista, Vicente Mata-Silva and Jonathan C. Marshall. XIV Reunión Nacional de Herpetología. Tepic, Nayarit, Mexico. November.
21. **2016: Presentation**. Snakes of the El Paso Region. **Vicente Mata-Silva**. El Paso Country Day School. El Paso, Texas. May.
22. **2016: Presentation**. The Herpetofauna of the Trans-Pecos region. **Vicente Mata-Silva**. Texas Master Naturalist – El Paso Chapter. El Paso, Texas. May.
23. **2015: Poster**. Determining the Habitat and Microhabitat Utilized by Two Species of Rattlesnakes (*Crotalus* *atrox* and *Crotalus ornatus*) Using Radiotelemetry at Indio Mountains Research Station, Hudspeth County, Texas. **Adolfo Rodríguez-Velázquez\***, Vicente Mata-Silva, Dominic DeSantis\*\*, and Jerry D. Johnson. 27th HENAAC STEM Conference. Anaheim, California. October 2015.
24. **2015: Poster**. Determining the Habitat and Microhabitat Utilized by Two Species of Rattlesnakes (*Crotalus* *atrox* and *Crotalus ornatus*) Using Radiotelemetry at Indio Mountains Research Station, Hudspeth County, Texas. **Adolfo Rodríguez-Velázquez\***, Vicente Mata-Silva, Dominic DeSantis\*\*, and Jerry D. Johnson. COURI Symposium, summer. Received Most Outstanding Poster Award.
25. **2015: Presentation**. Projecting Climate Change Impacts Over the 21st Century on a Population of Western Diamondback Rattlesnakes (*Crotalus atrox*) in the northern Chihuahuan Desert. **Dominic L. DeSantis\*\***, Vicente Mata-Silva, Xiaofeng Xu, and Jerry D. Johnson. 62nd SWAN Annual Meeting. San Diego, California. April.
26. **2015: Presentation**. Body Temperature Variation on the Ornate Tree Lizard, *Urosaurus ornatus*, from the Chihuahuan Desert in West Texas. **Julia Alva\*\***, Vicente Mata-Silva, and Jerry D. Johnson. 62nd SWAN Annual Meeting. San Diego, California. April.
27. **2015: Presentation**. The Herpetofauna of Oaxaca: Composition, Physiographic Distribution, and Conservation Status. **Vicente Mata-Silva**, Jerry D. Johnson, Larry David Wilson, and Elí García-Padilla. 62nd SWAN Annual Meeting. San Diego, California. April.
28. **2015: Presentation**. The Herpetofauna of the Trans-Pecos Region. **Vicente Mata-Silva**. Texas Master Naturalist – El Paso Chapter. El Paso, Texas. March.
29. **2014: Poster**. Body Temperature of the Lizard *Urosaurus ornatus* in the Chihuahuan Desert of West Texas. **Julia Alva\*\***, Vicente Mata-Silva, and Jerry D. Johnson. 61st SWAN Annual Meeting Oklahoma State University. April.
30. **2014: Presentation**. Microhabitat Use by Rattlesnakes in a Chihuahuan Desert Landscape of West Texas. **Vicente Mata-Silva,** and Jerry D. Johnson. 61st SWAN Annual Meeting. Oklahoma State University. April.
31. **2013: Poster**. Thermal Ecology of *Urosaurus ornatus* in the Northern Chihuahuan Desert. **Julia Alva\*\***, Vicente Mata-Silva, and Jerry D. Johnson. 60th SWAN Annual Meeting. McNeese State University, Louisiana. April.
32. **2012: Presentation**. Ámbito Hogareño y Movimiento de la Culebra Ratonera de Trans-Pecos, (*Bogertophis subocularis*) en el Norte del Desierto Chihuahuense. **Arturo Rocha\*\***, Vicente Mata-Silva, and Jerry D. Johnson. Annual Meeting of the Mexican Herpetological Society, Tuxtla Gutiérrez, Chiapas, México. November.
33. **2012: Presentation**. Ámbito Hogareño y Tasa de Movimiento de la Serpiente de Cascabel, *Crotalus lepidus*, en el Norte del Desierto Chihuahuense. **Vicente Mata-Silva**, Arturo Rocha\*\*, and Jerry D. Johnson. Annual Meeting of the Mexican Herpetological Society, Tuxtla Gutiérrez, Chiapas, México. November.
34. **2011: Presentation**. Winter Body Temperatures of the Rock Rattlesnake, *Crotalus lepidus*, in Far West Texas. **Vicente Mata-Silva,** and Jerry D. Johnson. The Biology of the Rattlesnake Symposium. Tucson, Arizona. July.
35. **2011: Poster**. Using Motion Sensor Cameras to Examine Wildlife Use of Water Bodies in the Northern Chihuahuan Desert. **Julia Alva\*\***, Vicente Mata-Silva, Jerry D. Johnson, and Vanessa Lougheed. COURI Symposium, Spring. Top poster award in Ecology.
36. **2011: Presentation**. Body Temperature of the Trans-Pecos Rat Snake, *Bogertophis subocularis*, During the Active Season in Far west Texas. **Arturo Rocha\*\***, Vicente Mata-Silva, and Jerry D. Johnson. 58th SWAN Annual Meeting. Tyler, Texas. April.
37. **2011: Presentation**. Home Range of the Rock Rattlesnake, *Crotalus lepidus*, in the Northern Chihuahuan Desert. **Vicente Mata-Silva**, Arturo Rocha\*\*, and Jerry D. Johnson. 58th SWAN Annual Meeting. Tyler, Texas. April.
38. **2010: Poster**. Preliminary Information on the Microhabitat Use of the Trans-Pecos Rat Snake, *Bogertophis subocularis*, from Hudspeth County, Texas. **Arturo Rocha\*\***, Vicente Mata-Silva, and Jerry D. Johnson. 57th SWAN Annual Meeting. Junction, Texas. April.
39. **2010: Presentation**. Activity Range of the Rock Rattlesnake (*Crotalus lepidus*), in Far West Texas. **Vicente Mata-Silva** and Jerry D. Johnson. 57th SWAN Annual Meeting. Junction, Texas. April.
40. **2009: Poster**. Preliminary Data on Body temperature of the Rock Rattlesnake (*Crotalus lepidus*), from Far West Texas. **Vicente Mata-Silva**, Anthony Gandara\*, Arturo Rocha\*\*, and Jerry D. Johnson. 94th ESA Annual Meeting. Albuquerque, New Mexico. August.
41. **2009: Poster**. Preliminary Information of the Microhabitat Use of the Rock Rattlesnake (*Crotalus lepidus*), from Hudspeth County, Texas. **Anthony Gandara\***, Arturo Rocha\*\*, Vicente Mata-Silva, and Jerry D. Johnson. 94th ESA Annual Meeting. Albuquerque, New Mexico. August.
42. **2009: Poster**. Preliminary Information on the Microhabitat use of the Rock Rattlesnake, *Crotalus lepidus* from Hudspeth County, Texas. **Arturo Rocha\*\***, Anthony Gandara\*, Vicente Mata-Silva, Steven Dilks\*, and Jerry D. Johnson. 56th SWAN Annual Meeting. Monterrey, Mexico. April.
43. **2009: Presentation**. Preliminary Data on Body Temperature of the Rock Rattlesnake (*Crotalus lepidus*) from Far West Texas. **Vicente Mata-Silva**, Arturo Rocha\*\*, and Jerry D. Johnson. 56th SWAN Annual Meeting. Monterrey, Mexico. April.
44. **2008: Presentation**. Preliminary Data on the Microhabitat Preference of the Rock Rattlesnake (*Crotalus lepidus*) from Far West Texas. **Vicente Mata-Silva**, Steven Dilks\*, and Jerry D. Johnson. SW PARC Annual Meeting. Austin, Texas. June.
45. **2008: Presentation**. Preliminary Data on Winter Body Temperatures of the Rock Rattlesnake (*Crotalus lepidus*) in the Chihuahuan Desert. **Steven Dilks\***, Vicente Mata-Silva, and Jerry D. Johnson. SW PARC Annual Meeting. Austin, Texas. June.
46. **2008: Poster**. Preliminary Information on the Movement of the Rock Rattlesnake (*Crotalus lepidus*) from West Texas in the Chihuahuan Desert. **Vicente Mata-Silva,** and Jerry D. Johnson. SACNAS Meeting. UTEP, El Paso, Texas. April.
47. **2007: Presentation**. Stomach Parasites of Two Syntopic Species of Whiptail lizards (*Aspidoscelis marmorata* and *Aspidoscelis tesselata*) from the Northern Chihuahuan Desert. **Vicente Mata-Silva,** and Jerry D. Johnson. 54th SWAN Annual Meeting. Stephenville, Texas. April.
48. **2005: Presentation**. Preliminary Observations on the Diet of Two Lizards, *Aspidoscelis marmorata* and *Aspidoscelis tesselata*, in the Chihuahuan Desert. **Vicente Mata-Silva,** and Jerry D. Johnson. 52nd SWAN Annual Meeting. Huntsville, Texas. April.
49. **2005: Presentation**. Food Consumption of the Pallid Bat *Antrozous pallidus* (Chiroptera: Vespertilionidae), on Indio Mountains Research Station. **Paul Lenhart\***, Vicente Mata-Silva, and Jerry D. Johnson. 52nd SWAN Annual Meeting. Huntsville, Texas. April.
50. **2004: Poster**. Research and Education Opportunities at the Indio Mountains Research Station, a Chihuahuan Desert Facility. **Vicente Mata-Silva,** and Jerry D. Johnson. Sixth Symposium on the Natural Resources of the Chihuahuan Desert Region. Alpine, Texas. October.
51. **2004: Poster**. Research and Education Opportunities at the Indio Mountains Research Station, a Chihuahuan Desert Facility. **Vicente Mata-Silva,** and Jerry D. Johnson. 51st SWAN Annual Meeting. San Antonio, Texas. April.
52. **1999: Presentation**. Comparative Study of Amphibians and Reptiles in the Zapotitlan de las Salinas Region of Puebla State in Mexico. **Vicente Mata-Silva**. XV National Congress of Zoology, Nayarit, Mexico. November.
53. **1996: Poster**. Biology, Ecology and Advantages by Amphibians and Reptiles of Papaloapan, Veracruz, Mexico. **Vicente Mata-Silva**. XX Symposium of Field Biology, Mexico City, Mexico. August.

**awards**

* Honors Convocation, 2006. **Outstanding Master of Science thesis in Biology**.
* Frank B. Cotton Estate Fund Scholarship in 2007
* Joseph Family Trust in 2007
* T&E Foundation award in 2008
* Krutilek Fellowship in 2008
* Dodson dissertation Fellowship 2011
* Honors Convocation, 2011. **Outstanding Dissertation in Biology**.

**society membership**

Society for the Study of Amphibians and Reptiles (SSAR); Herpetologists’ League (HL);

Mexican Society of Herpetology (MSH); Sigma XI. The Scientific Research society;

Southwestern Association of Naturalists (SWAN); Society for Advancement of Chicanos and Native Americans in Science (SACNAS).

**REFERENCES**

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