CURRICULUM VITAE, GEOFFREY E. MORSE

Associate Professor, Biology Department University of San Diego 5998 Alcalá Park San Diego, CA 92110 USA Phone: (619) 260-7914 e-mail: gmorse@sandiego.edu website: http://home.sandiego.edu/~gmorse

Education:

Harvard University Ph.D., June 2003, Organismic and Evolutionary Biology (Brian D. Farrell, advisor). B.A. Magna cum Laude, 1992, Biology. 2013-present Associate Professor, Biology Department, University of San Diego 2008-2013 Assistant Professor, Biology Department, University of San Diego 2006-2008 Assistant Professor, Integrated Natural Sciences, Arizona State University 2005 Entomology Department, University of California, Davis (Prof. Peter Cranston, mentor). 2002-2004 Darwin Fellow, Department of Organismic and Evolutionary Biology, University of Massachusetts, Amherst (Prof. Benjamin Normark, mentor). 2018 University of San Diego Outstanding Faculty LLC Advisor award. 2010 Ernst Mayr Prize, Society of Systematic Biologists. 2011 Ernst Mayr Prize, Society of Systematic Biologists. 2012 President', Cambridge Entomological Club. 2019 President, Cambridge Entomological Club. 2020 Distinction Award for senior thesis, Carleton College. 2021-present Co-chair, Dean's Advisory Council on on-line learning 2020-present Alternate as College of Arts & Sciences representative to University Senate 2021-present Co-chair, Dean's Advisory Council on on-line learning 2020-present Alternate as College of Arts & Sciences repr
Faculty Experience: 2013-present Associate Professor, Biology Department, University of San Diego 2006-2008 Assistant Professor, Integrated Natural Sciences, Arizona State University 2006-2008 Assistant Professor, Integrated Natural Sciences, Arizona State University 2005 Entomology Department, University of California, Davis (Prof. Peter Cranston, mentor). 2002-2004 Darwin Fellow, Department of Organismic and Evolutionary Biology, University of Massachusetts, Amherst (Prof. Benjamin Normark, mentor). 2018 University of San Diego Outstanding Faculty LLC Advisor award. 2001 Ernst Mayr Prize, Society of Systematic Biologists. 2000 President's Prize, Entomological Club. 1995-98 National Science Foundation Predoctoral Fellowship. 2019 President, Cambridge Entomological Club. 1995-99 Four 'Derek Bok' Awards for Excellence in Teaching, Harvard University. 1992 Distinction Award for senior thesis, Carleton College. 2020-present Co-chair, Dean's Advisory Council on on-line learning 2020-present Co-chair, Dean's Advisory Council on on-line learning 2020-present Co-chair, Dean's Advisory and identifier, Bruchinae 2013-present Science Faculty representativ
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Post-doctoral Experience: 2005 Entomology Department, University of California, Davis (Prof. Peter Cranston, mentor). 2002-2004 Darwin Fellow, Department of Organismic and Evolutionary Biology, University of Massachusetts, Amherst (Prof. Benjamin Normark, mentor). <u>Awards and Honors:</u> 2018 University of San Diego Outstanding Faculty LLC Advisor award. 2001 Ernst Mayr Prize, Society of Systematic Biologists. 2000 President's Prize, Entomological Society of America. 1995-98 National Science Foundation Predoctoral Fellowship. 1995-99 Four 'Derek Bok' Awards for Excellence in Teaching, Harvard University. 1994 Fulbright Fellowship, Australian-American Educational Foundation. Pre-graduate fellowship with Roger Kitching at Griffith University. 1992 Distinction Award for senior thesis, Carleton College. 2019-present Co-chair, Dean's Advisory Council on on-line learning 2020-present Alternate as College of Arts & Sciences representative to University Senate 2018-present Fubright Interview Committee 2019-present Health Sciences Student Evaluation Committee (HSSEC) 2019-present Health Sciences Student Evaluation Committee 2019-present Health Sciences Student Evaluation Committee
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2009-2014 Chair, Biology Department Assessment Committee
2009-2014 Chair, Biology Department Assessment Committee
2009-present Taxon Coordinator (Coleoptera), Bioblitz, San Diego Natural History Museum
2010, 14 College of Arts & Sciences Creative Collaborations Committee
2009 (Fall) Internship coordinator (sabbatical substitution for M. Patrick), Biology Department, University of
San Diego
2007-2009 Associate Editor, Zootaxa.
2006-present Collaborator, Beetle Tree of Life Project
2006-present Collaborator, California Beetle Project.
2006-present External reviewer; NSF panel (systematic biology).
2008, 10, 19, 21 Judge, student competition, Annual meetings of the Entomological Society of America

2002-present External reviewer: Biology Reviews; Coleopterists Bulletin; Environmental Entomology; European Journal of Entomology; Evolution; Functional Ecology; Journal of Natural History; Molecular Ecology; Molecular Phylogenetics and Evolution; Oecologia; Systematic Biology; Systematic Entomology; Zookeys; Zootaxa.

2000-present ALAS coordinator (Arthropods at La Selva, Costa Rica) for Bruchinae.

External:

2000-2017 Curator, David Rockefeller private beetle collection, Tarrytown, NY.

Teaching Experience

(University of San Diego):

- 2018-2020 Research Project (BIOL 490)
- 2017-2022 Genomes & Evolution, including laboratory (BIOL 242, BIOL 242L)
- 2009-2022 Biology of Insects, including laboratory (BIOL 348)
- 2011-2016 Introduction to Genetics, Evolution, & Ecology (BIOL 190)
- 2008-2017 Diversity of Organisms, including laboratory (BIOL 221, BIOL 221L)
- (Arizona State University):
- 2006-2008 Population Biology
- 2006-2008 Field Arizona Natural History
- 2006-2007 Fundamentals of Ecology
- (University of Massachusetts, Amherst):
- 2002-04 Introductory Ecology (Lecturer).
- 2003-04 Biology and social issues (Lecturer).
- 2003-04 Seminar in scientific ethics (Seminar instructor).
- 2004 Seminar in scientific presentation (Seminar instructor).
- 2004 Seminar in phylogenetics and systematics (Seminar instructor).

(Harvard University):

- 1999-2001 Animal Behavior (Head Teaching Fellow).
- 1998-99 Evolutionary Biology (Teaching Fellow).
- 1998-99 Macroevolution of Interactions (Teaching Fellow).
- 1996-98 Ethology (Teaching Fellow).
- 1995-96 Introductory Biology (Teaching Fellow).

Grants:

- 2022-23 **Approximately \$93,000, USDA Plant Protection Act.** Diagnostic tools for quarantine significant bean weevils. [final USD amount pending negotiations]
- 2017-18 **\$5000** Beckman Foundation Scholar Award mentorship for Mary Tenuta.
- 2013-18 **\$180,410 NSF DEB 1257310** Collaborative research: Extreme polyphagy, extreme diversity or both? Armored scale insects of tropical rainforests on 4 continents (with co-PI Benjamin Normark, UMASS).
- 2014 Participant, Beckman Scholars Award Program (awarded to USD 15 January 2014).
- 2013-16 \$80,000/year Funding in support of research activities. David Rockefeller private fund.
- 2012 **\$1500** International Office Grant: Diversity of Armored Scale Insects in Neotropical Rainforest Canopies
- 2009-12 \$70,000/year Funding in support of research activities. David Rockefeller private fund.
- 2009 Faculty Research Grant, University of San Diego. Reassigned time and \$600 research supplies.
- 2000 \$9700 National Science Foundation Doctoral Dissertation Improvement Grant (with Brian D. Farrell)
- 2000 \$6500 MCZ Putnam Award: Collection expedition to inventory the Bruchinae (Coleoptera) of the thornscrub forests of Argentina.
- 1999 \$1800 Smithsonian Tropical Research Institute Short-term Fellowship
- 1998 \$8600 MCZ Putnam Award: Collection expedition to inventory the Bruchinae (Coleoptera) of northern South America.
- 1998 \$**3350** OEB Student Award: Collection expedition to collect specimens of seed beetles (Bruchinae) in southern Mexico.

- 1997 \$4560 MCZ Putnam Award: The Bruchinae (Coleoptera) of the Caribbean: Diversification and ecological evolution in island systems.
- 1997 \$2500 OEB Student Award: Collection expedition to collect specimens of seed beetles (Bruchinae) in Panama and Costa Rica.

Professional Society Memberships:

Sigma Xi Scientific Research Society, San Diego Chapter; Entomological Society of America; The Society for the Study of Evolution; Coleopterists' Society; AAAS

Publications:

	<u>Fublications.</u>
2021	Basset, Y., L.R. Jorge, P.T. Butterill, G.P.A. Lamarre, C. Dahl, R. Ctvrtecka, S. Gripenberg, O.T. Lewis, H. Barrios, J.W. Brown, S. Bunyavejchewin, B.A. Butcher, A.I.Cognato, S. Davies, O. Kaman, P. Klimes, M.
	Knizek, S.E. Miller, G.E. Morse, V. Novotny, N. Pongpattananurak, P. Pramual, D.L.J. Quicke, R.K.
	Robbins, W. Sakchoowong, M.K. Schutze, E.J. Vesterinen, W. Wang, Y. Wang, G. Weiblen, J.S. Wright,
	& S.T. Segar. Host specificity and interaction networks of insects feeding on seeds and fruits in
	tropical rainforests. Oikos 130(9): 1462-1476.
2020	Amarillo-Suarez, A.R., M. Camacho-Erazo, G.E. Morse, D. Rueda, and H.W. Herrera. New records and
	host associations of Bruchinae (Coleoptera: Chrysomelidae), for the Galapagos Islands. <u>The</u>
2020	Coleopterists Bulletin 74: 719-723.
2020	Peterson, D.A., N.B. Hardy, G.E. Morse, T. Itioka, J. Wei, and B.B. Normark. Nonadaptive host-use
	specificity in tropical armored scale insects. <u>Ecology and Evolution</u> 10: 12910-12919.
2019	Gripenberg, S., Y. Basset, O.T. Lewis, J.C. Terry, S.J. Wright, I. Simón, D.C. Fernández, M. Cedeño-
	Sanchez, M. Rivera, H. Barrios, J.W. Brown, O. Calderón, A.I. Cognato, J. Kim, S.E. Miller, G.E. Morse,
	S. Pinzón-Navarro, D.L. Quicke, R.K.Robbins, J. Salminen, & E. Vesterinen. A highly resolved food web
2010	for insect seed predators in a species-rich tropical forest. <u>Ecological Letters</u> 22(10): 1638-1649.
2019	Normark, B.B., G.E. Morse, D.A. Peterson, S.A. Schneider, T. Itioka, and A. Okusu. Phylogeny and classification of armored scale insects (Hemiptera: Diaspididae). <u>Zootaxa</u> 4616: 1-98.
2010	
2018	Basset, Y., C. Dahl, R. Ctvrtecka, S. Gripenberg, O.T. Lewis, S.T. Segar, P. Klimes, H. Barrios, J.W.
	Brown, S. Bunyavejchewin, B.A. Butcher, A.I. Cognato, S. Davies, O. Kaman, M. Knizek, S.E. Miller,
	G.E. Morse, V. Novotny, N. Pongpattananurak, P. Pramual, D.L.J. Quicke, R.K. Robbins, W.
	Sakchoowong, M. Schutze, E.J. Vesterinen, W. Wang, Y. Wang, G. Weiblen, & J.S. Wright. A cross-
	continental comparison of assemblages of seed- and fruit-feeding insects in tropical rainforests:
2010	faunal composition and rates of attack. <u>The Journal of Biogeography</u> 45: 1395-1407.
2018	Ribeiro-Costa, C.S., D. Manfio, and G.E. Morse. Catalog for the Brazilian <i>Amblycerus</i> Thunberg
	(Coleoptera: Chrysomelidae: Bruchinae) with taxonomic notes, host plants associations and
2010	distribution records. <u>Zootaxa</u> 4388: 499-525. Dibaine Casta C.C. D. Manfie and C.F. Mana Brushinga <i>I</i> a Catélana Tauanâmica da Fauna da
2016	Ribeiro-Costa, C.S., D. Manfio, and G.E. Morse. Bruchinae. In Catálogo Taxonômico da Fauna do
	Brasil. PNUD. Available at: < <u>http://fauna.jbrj.gov.br/fauna/faunadobrasil/115541</u> >. First available:
2010	11 Jan. 2016.
2016	Manfio, D., I.R. Jorge, G.E. Morse, and C.S. Ribeiro-Costa. The New World <i>Gibbobruchus</i> Pic
	(Coleoptera, Chrysomelidae, Bruchinae): description of a new species and phylogenetic insights into
2015	the evolution of host associations and biogeography. <u>Zootaxa</u> 4103: 513-525. Peterson, D.A., N.B. Hardy, G.E. Morse, I.C. Stocks, A. Okusu, and B.B. Normark. Phylogenetic
2015	
	analysis reveals positive correlations between adaptations to diverse hosts in a group of pathogen- like herbivores. <u>Evolution</u> 69: 2421-2428.
2015	Chaboo, C.S. and G.E. Morse. Beetles (Coleoptera) of Peru: A survey of the families. Chrysomelidae:
2015	Bruchinae. Journal of the Kansas Entomological Society 88: 356-360.
2014	Archibald, S.B., G.E. Morse, D.R. Greenwood, R.W. Mathewes. Fossil palm beetles refine upland
2014	winter temperatures in the Early Eocene Climatic Optimum. <u>Proceedings of the National Academy of</u>
	Sciences 111: 8095-8100.

2014	Normark, B.B., G.E. Morse, A. Krewinski, & A. Okusu. Armored scale insects (Hemiptera: Diaspididae) of San Lorenzo National Park, Panama, with descriptions of two new species. <u>Annals of the</u>
	Entomological Society of America 107(1): 37-49.
2014	Morse, G. Bruchinae Latreille, 1802. Pp. 189-196 in: (Leschen Richard, A.B. & Beutel, R.G.,
	eds.), Handbook of zoology. Vol. 3. Morphology and systematics (Chrysomeloidea, Curculionoidea).
	De Gruyter, Berlin.
2012	Adler, L.S., M.C. Gittinger, M. Wink, & G.E. Morse. Reliance on pollinators predicts defensive
	chemistry across tobacco species. Ecology Letters 15: 1140-1148.
2012	Cranston, P.S., N.B. Hardy, & G.E. Morse. A dated molecular phylogeny for the Chironomidae
	(Diptera). <u>Systematic Entomology</u> 37: 172-188.
2010	Andersen, J.C., M.E. Gruwell, G.E. Morse & B.B. Normark. Cryptic diversity in the Aspidiotus nerii
	complex in Australia. Annals of the Entomological Society of America 103(6): 844-854.
2010	Andersen, J.C., J. Wu, M.E. Gruwell, R. Gwiazdowski, S.E. Santana, N.M. Feliciano, G.E. Morse, & B.B.
	Normark. A phylogenetic analysis of armored scale insects (Hemiptera: Diaspididae), based upon
	nuclear, mitochondrial and endosymbiont gene sequences. Molecular Phylogenetics and Evolution
	57: 992-1003.
2010	Cranston, P.S., N.B. Hardy, G.E. Morse, L. Puslednik, and S.R. McCluen. When molecules and
	morphology concur: the Gondwanan midges (Diptera: Chironomidae). <u>Systematic Entomology</u> 35(4):
	636-648.
2007	Gruwell, M.E., G.E. Morse, & B.B. Normark. Phylogenetic congruence of armored scale insects
	(Hemiptera: Diaspididae) and their primary endosymbionts from the phylum Bacteroidetes.
	Molecular Phylogenetics and Evolution, 44: 267-280.
2007	Stillwell, R.C., G.E. Morse, & C.W. Fox. Geographic Variation in Body Size and Sexual Size Dimorphism
	of a Seed-Feeding Beetle, <u>American Naturalist</u> , 170: 357-369.
2006	Morse, G.E. & B.B. Normark. A molecular phylogenetic study of armoured scale insects (Hemiptera:
	Diaspididae), <u>Systematic Entomology</u> 31: 338-349.
2005	Morse, G.E. & B.D. Farrell. Ecological and evolutionary diversification of the seed beetle genus
	Stator. Evolution 59(6): 1315-1333.
2005	Morse, G.E. & B.D. Farrell. Interspecific phylogeography of the <i>Stator limbatus</i> species complex: The
	geographic context of speciation and specialization. <u>Molecular Phylogenetics and Evolution</u> 36: 201-
	213.
2005	Provencher, L.M., G.E. Morse, A.R. Weeks, & B.B. Normark. Parthenogenesis in the Aspidiotus nerii
	complex (Hemiptera: Diaspididae): A single origin of a worldwide, polyphagous lineage associated
	with Cardinium bacteria. Annals of the Entomological Society of America, 98(5): 629-635.
2004	Morse, G.E., M. Gruwell, & B.B. Normark. Towards a combined molecular and morphological
	phylogenetic analysis of the Diaspididae. Pp. 79-99 in <u>Proceedings of the X International Symposium</u>
	on Scale Insect Studies; 19 th -23 rd April 2004, Adana, Turkey.
2003	Morse, G.E. Ecological and Evolutionary Diversification in Seed Beetles, Ph.D. thesis, Organismic and
	Evolutionary Biology, Harvard University, Cambridge, MA.

Invited Seminars/Symposia:

2016: Zoological Museum, University of Copenhagen.

2016: San Diego Arthropod Society.

2015: University of San Diego, Illume Seminar Series.

2013: California State University San Bernardino, Department of Biology.

2011: University of California, Berkeley, Division of Insect Biology.

2011: University of California, Riverside, Department of Entomology.

2008: San Diego State University, Department of Biology.

2006: Midwestern University, Glendale, Department of Biology.

2005: University of California, Santa Cruz, Department of Ecology and Evolutionary Biology.

2005: University of California, Davis, Department of Entomology.

Presented Papers (Oral & Poster):

- 2021 Krivit, M.⁺ & G.E. Morse. A natural experiment untangling the roles of geography and diet on seed beetle diversification. Talk presented at the meetings of Entomological Society of America, Denver, CO.
- 2021 Snow, B.⁺ & G.E. Morse. Diversity and density of armored scale insects on *Ceanothus* across a local landscape. Talk presented at the meetings of Entomological Society of America, Denver, CO.
- 2019 Morse, G.E., [†]A. Dove, [†]A. Borovic, [†]G. Lang, [†]B. Lostetter, [†]D. Zepeda, [†]A. McCall, [†]K. North, & [†]M. McCullough. Determinants of armored scale diversity and abundance in chaparral of southern California. Poster presented at meetings of International Symposium on Scale Insect Studies XV, Zagreb, Croatia.
- ^{*}Martinez de Castro, C. & G.E. Morse. Generalism and specialism in armored scale insects. Poster presented at the annual meetings of WCBSURC, University of San Diego.
- 2018 [†]Tenuta, M., [†]D. Sheridan & G.E. Morse. RAD-Seq reveals strong host-associated population structure in locoweed feeding *Acanthoscelides pullus* (Coleoptera: Chrysomelidae: Bruchinae). Talk presented at the joint meetings of Entomological Society of America and the Entomological Society of Canada, Vancouver, BC, Canada.
- [†]Tenuta, M. & G.E. Morse. Does coevolution with toxic milkvetches drive diversification in seed-feed beetles? Poster presented at the annual meetings of WCBSURC, St. Mary's College, CA.
- 2018 [†]Sheridan, D. & G.E. Morse. Measuring genetic divergence of endemic seed beetle Acanthoscelides pullus through reproductive isolation. Poster presented at the annual meetings of WCBSURC, St. Mary's College, CA.
- ¹Peck, K. & G.E. Morse. Generalist versus specialist speciation patterns in chaparral community armored scale insects. Poster presented at the annual meetings of WCBSURC, St. Mary's College, CA.
- [†]Whitfield, A. & G.E. Morse. Cryptic species in the scale insect genus *Chionaspis*? Poster presented at the annual meetings of WCBSURC, St. Mary's College, CA.
- 2017 Morse, G.E. & [†]K. McDaniel. Species identifiers vs allometric scaling: Is variation in external traits used to distinguish *Acanthoscelides* seed beetles (Coleoptera: Chrysomelidae: Bruchinae) informative of species status or just body size. Talk presented at the annual meetings of The Entomological Society of America, Denver, CO.
- 2017 [†]K. McDaniel & G.E. Morse. Ecological, geographic, and morphological correlates of population structure in the western milkvetch seed beetle. Poster presented at the annual meetings of WCBSURC, Santa Clara University, CA. <u>Awarded Best Poster in Ecology and Evolution</u>.
- 2016 Morse, G.E. & G. Kergoat. Dynamics of diversification in the Bruchinae. Invited symposium talk presented at the International Congress of Entomology, Orlando, FL.
- 2016 [†]Trujillo, S., D. Peterson, B.B. Normark, & G.E. Morse. An analysis of the diversification of armored scale insects (Hemiptera: Diaspididae) in two Panamanian Rainforests. Talk presented at the annual meetings of WCBSURC, PLNU, San Diego, CA.
- 2016 [†]Shapiro, H., [†]Trujillo, S., D. Peterson, B.B. Normark, & G.E. Morse. Tropical trees as islands: Diversity accumulation of armored scale insects (Hemiptera: Diaspididae) on trees as a function of forest age. Talk presented at the annual meetings of WCBSURC, PLNU, San Diego, CA.
- 2015 [†]Shapiro, H., [†]Trujillo, S., D. Peterson, B.B. Normark, & G.E. Morse. Tropical trees as islands: Diversity accumulation of armored scale insects (Hemiptera: Diaspididae) on trees as a function of forest age. Talk presented at the annual meetings of the Entomological Society of America, Minneapolis, MN.
- 2015 [†]Trujillo, S., [†]H. Shapiro, D. Peterson, B.B. Normark, & G.E. Morse. The dimensions of generalism: are armored scale insects (Hemiptera: Diaspididae) generalists across multiple axers? Talk presented at the annual meetings of the Entomological Society of America, Minneapolis, MN.
- 2015 [†]Trujillo, S., D. Peterson, B.B. Normark, & G.E. Morse. Diet breadth and diversification of armored scale insects in a Bornean tropical rainforest canopy. Talk presented at the annual meetings of the Society for the Study of Evolution, São Paulo, Brazil.
- [†]Shapiro, H. [†]Trujillo, & G.E. Morse. The biodiversity of diaspidine armored scale insects in a Bornean rainforest. Talk presented at the annual meetings of WCBSURC, PLNU, San Diego, CA.
- 2015 [†]Trujillo, [†]H. Shapiro, & G.E. Morse. An analysis of armored scale insect taxonomy using a combination of morphological identification and molecular phylogenetic techniques. Talk presented at the annual meetings of WCBSURC, PLNU, San Diego, CA.

- 2014 Morse, G.E. & [†]Veronica Moffitt. Comparative diversification of mesquite-feeding seed beetles (Coleoptera: Chrysomelidae: Bruchinae). Talk presented at the annual meetings of the Entomological Society of America, Portland, OR.
- [†]Trujillo, S. & G.E. Morse. ¿De dónde son? Provenance of a South American species of seed beetle new to California. Talk presented at the annual meetings of the Entomological Society of America, Portland, OR.
- 2012 Morse, G.E. & [†]J. Sully. Diversification (or not) of seed beetles (Chrysomelidae: Bruchinae: *Acanthoscelides*) feeding on the species-rich genus *Astragalus* in the western United States. Talk presented at the annual meetings of the Entomological Society of America, Knoxville, TN.
- 2012 Normark, B.B., A. Okusu, J.W. Dooley & G.E. Morse. Armored scale insect pests in quarantine and in a tropical rainforest canopy: molecular identification, species delimitation, and systematics. Talk presented at the annual meetings of the Entomological Society of America, Knoxville, TN.
- 2012 Normark, B.B., A. Okusu, & G.E. Morse. Evolution of extreme polyphagy: evidence from the scale insects of a tropical rainforest canopy. Talk presented at the annual meetings of the Society for the Study of Evolution, Ottawa, Canada.
- 2010 [†]Piraneo, T. & G.E. Morse. Why so fast? The relative rate of morphological evolution of secondary sex traits versus host-associated traits in seed beetles (Chrysomelidae: Bruchinae). Talk presented at annual meetings of the Entomological Society of America, San Diego, CA.
- 2010 ⁺Curran, B. & G.E. Morse. Comparative phylogeography and population demography of the seed beetle genus *Stator.* Poster presented at annual meetings of the Entomological Society of America, San Diego, CA.
- 2010 ⁺Jianas, M. & G.E. Morse. Phylogeny, biogeography, and diversification of mesquite-feeding seed beetles (Coleoptera: Chrysomelidae: Bruchinae). Poster delivered at annual meetings of the Entomological Society of America, San Diego, CA.
- 2010 ⁺Shinn, C., R. Henderson, B.B. Normark, & G.E. Morse. Diversification of the New Zealand species of *Leucaspis* and codiversification with their endosymbiotic bacteria. Poster presented at annual meetings of the Entomological Society of America, San Diego, CA.
- 2010 [†]VanGerpen, T. & G.E. Morse. Determining the evolutionary relationship between the seed beetle genus *Acanthoscelides* (Chrysomelidae: Bruchinae) and its host plant in genus *Astragalus*. Poster presented at annual meetings of the Entomological Society of America, San Diego, CA.
- 2007 Morse, G.E., R. Henderson, & B.B. Normark. A New Zealand endemic diversification within the armored scale genus *Leucaspis* (Coccoidea: Diaspididae). Poster presented at annual meetings of the Entomological Society of America, San Diego, CA.
- [†] Indicates University of San Diego undergraduate researcher.

Outreach:

2016: Vi Retirement community visiting scientist lecture

2011: Mater Dei High School Workshop: Field Ecology

2011: College of Arts & Sciences 5X5 presentation

2010: CHR Lunch & Learn

2009: Bridges Academy Lecture Series

2009: College of Arts & Sciences Conversations in the College

Extramural Collaborators:

Dr. Bruce Archibald, Simon Fraser University, British Columbia, Canada.

Dr. Michael Caterino, Santa Barbara Natural History Museum.

Dr. Peter Cranston, University of California, Davis.

Dr. Terry Erwin, Smithsonian Institution.

Dr. Sofia Gripenberg, University of Oxford, UK.

Dr. Michael Ivie, Montana State University.

Dr. Benjamin Normark, University of Massachusetts.

Dr. Cibele Ribeiro-Costa, Universidade Federal do Paraná, Brazil.

Dr. Martin Wojciechowski, Arizona State University.

INBIO, Instituto Nacional de Biodiversidad, San José, Costa Rica (Alvaro Herrera, contact)

Beetle Tree-of-Life project (senior investigators Brian Farrell, Harvard University; David Maddison, University of Arizona; Michael Whiting, Brigham Young University).

Recognition by Undergraduates

- 2020 Mortar Board Faculty Appreciation Dinner, invited by Katie Guenin
- 2019 Mortar Board Faculty Appreciation Dinner, invited by Danielle Lindgren
- 2013 Student-athlete award luncheon, faculty recognition, invited by Emily Dillon
- 2012 Mortar Board Faculty Appreciation Dinner, invited by Meghan Carr
- 2012 Student-athlete award breakfast, faculty recognition, invited by Kelly Stone & Melissa Andruzzi
- 2012 University of San Diego Professor of the Game, January 16th, presented by Associated Students
- 2011 Mortar Board Faculty Appreciation Dinner, invited by Hanna Levorsen
- 2010 Student-athlete award breakfast, faculty recognition, invited by Jessica Rodriguez & Taryn VanGerpen

Undergraduates Supervised:

University of San Diego: 2008-present:

- <u>Current</u>: Adie Rich (senior), Greta Eggemeyer (junior), Julia Franco (junior), Andrea Huerta (junior), Vita Olson (sophomore)
- <u>Graduated</u>: Marielle Krivit (2019-2021; currently working in Biotechnology): Recipient of SURE fellowship (2020); departmental honors

Madison Moye (2020-2021; currently applying to nursing school): Recipient of Alice B. Hayes Scholarship (2019) and SURE fellowship (2020); departmental honors

Lauren Pohs (2020; currently applying to medical school)

Dominique Keane-Cawrse (2020-2021; currently applying to medical school)

Tristan Motoyoshi (2020-2021)

Benjamin Snow (2020-2021; currently applying to Ph.D. programs)

Megan Priest (2018-2020)

Kayci Jatico (2018-2020; currently applying to nursing school)

Rachel Parker (2019-2020; currently working in Biotechnology)

Clarice Martinez deCastro (2018-2019; currently attending DO school)

- Kristina Peck (2017-2018; currently working at the Salk Institute)
- Daniel Sheridan (2017-2018; currently applying to medical school); departmental honors for research

Mary Tenuta (2016-2018; currently working in an HIV laboratory at Scripps); recipient of Beckman Scholarship (2017-2018); departmental honors for research

- Anna Whitfield (2017-2018; currently seeking employment in law enforcement field)
- Kinana McDaniel (2016-2017; currently applying to medical school)

Shannon Trujillo (2014-2016; currently in genetic counseling program at Columbia University); recipient of Alice B. Hayes Scholarship (2015); departmental honors for research

- Hannah Shapiro (2014-2016, currently in Veterinary School at Tufts University); recipient of Alice B. Hayes Scholarship (2014); departmental honors for research
- Gabriella Sghia-Hughes (2013-2015, currently a research technician at Fred Hutchinson Cancer Research Center, Seattle)

Jessica McCarthy (2013-2014)

Kirsten Monohan (2014-2015)

Veronica Moffitt (2014-2015, currently applying for DO school)

Erik Lindsay (2011-2012; Master's student at University of Queensland, Australia)

Jessica Sully (2010-2012, Ph.D. student in entomology at UC Riverside)

- Brian Curran (2009-2011, began medical school fall 2011)
- Michael Jianas (2009-2011, began medical school fall 2011)

Olivia Krzmarzick (2009, completed Master's degree, high school educator)

Chardonnay Shinn (2009-2011)

Tara Piraneo (2009-2010, M.Sc. in entomology at WSU)

Taryn VanGerpen (2010-2011, began dental school 2012)

Beckman Scholar researcher: Mary Tenuta (2017-2018).

SURE award researchers: Taryn VanGerpen (2010), Jessica Sully (2011), Marielle Krivit (2020), Madison Moye (2020)

<u>Honor's thesis supervisee</u>: Taryn VanGerpen (2010-11), Jessica Sully (2011-12), Quinn Taylor (2016), Nicole Potts (2017), Shannon Trujillo (2016), Hannah Shapiro (2017), Danielle Lindgren (2020), Madison Moye (2021), Marielle Krivit (2021).

Creative Collaborations presentations:

Spring, 2021: Dominique Keane-Cawrse, Marielle Krivit, Madison Moye, Tristan Motoyoshi, Benjamin Snow Spring, 2020: Megan Priest, Kayci Jatico, Marielle Krivit

Spring, 2019: Clarice Martinez de Castro

Spring, 2018: Kristina Peck, Daniel Sherida, Mary Tenuta, Anna Whitfield

Spring, 2017: Kinana McDaniel

Spring, 2015: Hannah Shapiro, Veronica Moffitt, Shannon Trujillo

Spring, 2014: Gabriella Sghia-Hughes, Veronica Moffitt, Shannon Trujillo, Jessica McCarthy

Spring, 2012: Jessica Sully

Spring, 2011: Jessica Sully, Chardonnay Shinn, Taryn VanGerpen

Spring, 2010: Brian Curran, Tara Piraneo, Chardonnay Shinn, Jessica Sully.

Arizona State University West: 2007-2008:

Ashley Gohr (currently a librarian at Arizona State University) Christopher Davis (currently research scientists for National Parks Service).

University of Massachusetts, Amherst: 2003-2005:

Jeremy Anderson (currently a post-doctoral researcher at University of Massachusetts, Amherst).