

# CURRICULUM VITAE

## Terrence M. Gosliner

Department of Invertebrate Zoology and Geology  
California Academy of Sciences  
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### DEGREES:

University of New Hampshire, Durham, New Hampshire  
Ph.D., Zoology, May 1978, Advisor: Dr. L.G. Harris

University of Hawaii, Honolulu, Hawaii  
M.S., Zoology, Dec. 1973, Advisor: Dr. E.A. Kay

University of California, Berkeley, California  
A.B., Biological Sciences, Ecology, March 1972, Advisor: Dr. M.T. Ghiselin

### PROFESSIONAL APPOINTMENTS:

California Academy of Sciences, San Francisco, California  
Dean of Science and Research Collections 2010-2014  
Provost, 2000-2006, responsible for coordination of Research, Education,  
Exhibits and Aquarium  
Acting Director of Public Programs, 2000-2005  
Senior Curator, 1991-present  
Director of Research, 1990-1993, 1997-2000, 2005-2006  
Assistant to the Director/Research, 1985-1987  
Associate Curator, 1985-1991  
Assistant Curator, 1982-1985  
University of California, Santa Cruz  
Adjunct Professor, 2001-present  
Stanford University  
Consulting Professor, 1997-present  
San Francisco State University  
Research Professor, 1997-present  
Smithsonian Institution, Washington, D.C.  
Research Associate, March 1984-present  
Post Doctoral Fellow, March 1983-March 1984  
South African Museum, Cape Town  
Chief Professional Officer/ Marine Biologist, Nov. 1979-Oct. 1982  
St. Mary's College of Maryland  
Visiting Professor, July-August 1979  
University of New Hampshire  
Lecturer, 1978-1979

Cornell University Shoals Marine Laboratory  
Faculty Member, Marine Science, 1978. 1979

**GRANTS AND HONORS:**

- California Academy of Sciences, 2008 Fellows' Medalist
- National Science Foundation 2013-2015, PI, Collaborative Proposal: Documenting Diversity in the Apex of the Coral Triangle: Inventory of Philippine Marine Biodiversity, (DBI 1257630, \$750,000)
- California Academy of Sciences, 2011, PI, Hearst Expedition Grant, \$500,000
- California Sea Grant, 2007-2011, Co-PI, Long-Term Faunal Changes in California Nudibranchs: Climate Change and Local Ocean Health, \$28,711
- National Science Foundation, Co-PI, 2006-2014, Research Coordination Networks grant, Palmyra Atoll Research Coordination Network (PARCnet): Integrating Research for Coral Reef Ecosystem Science and Management (DBI RCN 0639185 for \$492,502).
- National Oceanic and Atmospheric Administration, PI, 2006 (Telling the Story: The Gulf of the Farallones National Marine Sanctuary, NA06NOS4290106, \$2,000,000)
- National Science Foundation, PI, 2004-2010, Systematics/PEET: Phylogenetic Systematics of Nudibranchs, (DEB 0329054 for \$545,145)
- National Science Foundation, Co-PI, 2003-2009, (Informal Science Education: Water is Life, (ESI 0229918 for \$2,467,240)
- National Science Foundation PI, 1999-2004, Systematics/PEET: Phylogenetic Systematics of Dorid Nudibranchs, (DEB-9978155 for \$741,595)
- National Science Foundation, Co-PI, 1999-2002, Improvement of Historically Important CAS Wet-Preserved Invertebrate Collections (DBI- 9876821, \$248,945)
- National Science Foundation, PI, 1998-2002, Research Experiences for Undergraduates: The California Academy of Sciences' Summer Systematics Institute as an REU Site.
- Alfred P. Sloan Foundation, PI, 2000-2002, A biotic database of Indo-Pacific marine mollusks
- National Science Foundation, PI, 1999-2002, The California Academy of Sciences Summer Systematics Institute as an REU Site (DEB 9820251, \$145,720)
- National Science Foundation, Co-PI, 1993-1995, Curation of Four Elements of the CASIZ Collections, (NSF DEB 9305348, \$60,426)
- National Science Foundation, Co-PI, 1999-2000, Improvement in Biological Research and Education: Expanding Access to Scanning Electron Microscopy, (NSF DEB 9977929, \$115,718)
- National Science Foundation, Co-PI, 1985-1988, Computerization of Invertebrate Zoology and Geology collections at the California Academy of Sciences (DEB 8505443, \$107,000)
- National Science Foundation, PI, 1989-1993, Curation of Three Large Molluscan Collections (DEB 8817726, \$159,994)
- National Science Foundation, Co-PI, 1987-1989, Ribosomal RNA Sequencing and Phylogenetic Parallelism (DEB 8614593, \$49,8786)

National Science Foundation, PI, 1982-1986, Support of a Major Systematic Collection of Recent Mollusks (DEB 8121511, \$150,000)  
N.A.T.O Research Grant, 1997  
Museum National D'histoire Naturelle, Paris Visiting Curator September, 2006  
California Academy of Sciences Fellow, 1985 - present  
Smithsonian Institution, 1984, Fluid research fund  
Smithsonian Institution, 1983, Post Doctoral Fellowship  
Council for Scientific and Industrial Research (South Africa), 1982, Research grant  
University of New Hampshire, 1977-1978, Dissertation Fellowship  
National Capital Shell Club, 1975, Scholarship Award

#### **EDITORIAL BOARDS:**

California Malacozoological Society, 1984-present  
Festivus-San Diego Shell Club, 1984-present  
Shells and Sea Life, 1982-1985

#### **NON-PROFIT BOARDS:**

Romberg Tiburon Center for Environmental Studies, Vice Chair, 1992-present  
Farallones Marine Sanctuary Association, 1998-present  
Pusod Inc, Philippine Conservation organization 2011-present

#### **PROFESSIONAL ORGANIZATIONS SERVICE:**

American Association for the Advancement of Science, Pacific Division, President 2007- 2008, Executive Committee, 2007-present.  
American Malacological Union, Chair of Nominating Committee, 1996; Councillor, 1989-1991; Vice President, 1997-1998; President, 1999-2000  
Society of Systematic Zoology, Member of Board, 1993-1996; Member of Nominating Committee, 1996-2000  
Western Society of Malacologists, President, 1985; First Vice-President, 1984  
California Malacozoological Society, President 1986-1996, 2000-present; Vice President 1996-2000

#### **EXPEDITIONS AND FIELD RESEARCH:**

Indian Ocean  
South Africa – 1979-82, 1984, 2008  
Aldabra Atoll - 1986, Smithsonian Institution, expedition  
Seychelles - 1984, 1985, 1998, Smithsonian Institution expedition  
Madagascar – 2005, 1992, 1990, 1989  
Natal-Mozambique border – 1981  
Mauritius – 2011  
Tanzania – 1994  
Saudi Arabia – 2013  
Western Pacific Ocean  
Queensland, Australia 2004  
Papua New Guinea – 2012, 1998, 1996, 1992, 1991, 1990, 1988, 1986  
Philippines Islands – 2012, 2011, 2010, 2009, 2008, 2006, 2004, 2002, 2001, 2000, 1997, 1996, 1995, 1994, 1993, 1992  
Malaysia – 2008, 1991

Palau – 1996  
Central Pacific Ocean  
Hawaiian Islands 1996, 1972-3  
Palmyra Atoll 2006, 2002, 2001  
Midway Atoll 1998  
Eastern Pacific Ocean  
Costa Rica 2004, 2003, 2002  
Panama 1993  
Galapagos – 1994  
Revillagigedos Islands - 1989, 1988  
Baja California, 1987, 1985, 1984, California Academy of Sciences, CICESE  
expeditions  
Atlantic Ocean  
Bermuda – 2009  
Cayman Islands - 1991  
Azores - 1988, international molluscan workshop  
Quintana Roo, Mexico - 1985  
Gough and Tristan da Cunha Islands, 1981, expedition to survey benthic fauna

**Postdoctoral advisees:** Elizabeth Nesbit, Michael Russell, Angel Valdés, Mónica Medina, Benoit Dayrat, Shireen Fahey, Marta Pola, Rebecca Johnson.

**Graduate advisees:**

Angel Valdés, University of Oviedo, Spain, Ph. D.  
Cesar Megina, Marta Pola, University of Cádiz, Spain, Ph. D.  
Paula Mikkelsen, Florida Institute of Technology, Ph.D.  
Rebecca Johnson, University of California, Santa Cruz, Ph. D; San Francisco State University, M.S. thesis.  
Maria Schaeffer, San Francisco State University, M.S.  
Shireen Fahey, University of Queensland, Ph. D., San Francisco State University, M.S. thesis.  
Victor Smith, San Francisco State University, M.S.  
Delisse Ortiz, San Francisco State University, M.S.  
Michelle Chow, San Francisco State University, M.S.  
Yolanda Camacho, San Francisco State University, M.S., University of Costa Rica, Ph.D.  
Yvonne Valles, San Francisco State University, M.S.  
Jamie Chan, San Francisco State University, M.S.  
Lakisha Witzel, San Francisco State University, M.S  
Elizabeth Moore, San Francisco State University, M.S  
Marta Pola, University of Madrid, Ph. D.  
Kristen Roberts, San Francisco State University, M.S.  
Nicholas West, San Francisco State University, M.S.  
Vanessa Knutson, San Francisco State University, M.S.  
Jennifer Harris, San Francisco State University, M.S.  
Carissa Shipman, San Francisco State University, M.S.  
Joshua Hallas, San Francisco State University, M.S.

Brenna Green, San Francisco State University, M.S.  
Ryan Hullett, San Francisco State University, M.S.  
Victoria Kentner, San Francisco State University, M.S.  
Shayle Matusda, San Francisco State University, M.S.

**Undergraduate students and interns:**

Robyn Draheim, University of California, Los Angeles  
Rebecca Johnson, University of California, Berkeley  
Rebecca Price, University of Washington  
Victor Smith, Sonoma State University  
Jocelyn Garavoy, University of Pennsylvania  
Kelley Dorgan, University of California, Santa Cruz  
Hillary Ellwood, Oberlin College  
Davi Almeida, San Francisco State University  
Jamie Chan, San Francisco State University  
Donna de la Calzada, San Francisco State University  
Jason Koontz, Haskell Indian Nations University  
Alexis Jackson, Yale University  
Alessandra Lopez, California Polytechnic University, Pomona  
Joshua Hallas, San Francisco State University  
Kelly Laughlin University of Georgia  
Claire Gonzales, Duke University  
Elise Ong, McCalaster University

**Other collaborators:** Gary C. Williams, David W. Behrens, Robyn Draheim, Juan Lucas Cervera, Jose Carlos García-Gómez, Angel Valdés

## PUBLICATIONS

### Terrence M. Gosliner

#### REFEREED JOURNALS AND CONTRIBUTIONS TO LARGER WORKS:

##### 2015

Carmona, L., M. Pola, T. Gosliner, and J. L. Cervera. 2015 *Burnaia* Miller, 2001 (Gastropoda, Heterobranchia, Nudibranchia): a facelinid genus with an Aeolidiidae's mask. *Helgoland Marine Research* (in press).

M. Pola and T. Gosliner. A new large and colourful species of the genus *Doto* (Nudibranchia, Dotidae) from South Africa. *Journal of Natural History* <http://dx.doi.org/10.1080/00222933.2015.1034211>

Gosliner, T. Three new species of aglajid opisthobranch mollusks from the tropical Indo-Pacific of the Verde Island Passage. *Proceedings of the California Academy of Sciences*, series 4, volume 62 (6):191-205.

Kristen Cellia, Leila Carmona and T. Gosliner A radical solution to a complex history: the phylogeny of the Family Tergipedidae. *Cladistics* (in review)

Carissa Shipman and T. M. Gosliner Molecular systematic revision of Dotidae Gray (Gastropoda: Opisthobranchia: Nudibranchia) with re-description and designation of a neotype of *Doto coronata* Gmelin and descriptions of five new species and a new genus. *Zootaxa* (in press).

J. Hallas and T. Gosliner Family matters: the first molecular phylogeny of the Onchidorididae Gray, 1827 (Mollusca, Gastropoda, Nudibranchia). *Molecular Phylogenetics and Evolution* 88: 16-27.

Joshua Hallas and T. Gosliner Who am I and how did I get here? Intraspecific variation and biogeographical patterns in the genus *Acanthodoris* Gray, 1850 (Mollusca, Gastropoda, Nudibranchia). *Molecular Phylogenetics and Evolution* (in review)

West, N. P. and T. M. Gosliner 2015a. Not putting all your eggs in one basket: maintaining defensive strategies in *Favorinus*, a clade of specialized oophagus nudibranchs. *Molecular Phylogenetics and Evolution* (in review).

West, N. P. and T. M. Gosliner 2015b. Systematics of the genus *Favorinus* (Opisthobranchia: Facelinidae), with descriptions of six new species from the tropical Indo-Pacific. *Zootaxa* (in review)

R. Hulett, J. Mahguib, T. M. Gosliner and Á. Valdés Molecular evaluation of the phylogenetic position of the enigmatic species *Tritonia papalotla* Bertsch et al. 2009 (Mollusca, Nudibranchia) *Invertebrate Systematics* (in press)

Goodheart, J. Y. Camacho-García, V. Padula, M. Schrödl, J. L. Cervera, T. M. Gosliner and Á. Valdés 2015. Systematics and biogeography of *Pleurobranchus* Cuvier, 1804 sea slugs (Mollusca: Heterobranchia: Nudipleura: Pleurobranchidae). *Zoological Journal of the Linnean Society* doi: 10.1111/zoj.12237

Carmona, L., M. Pola, T. Gosliner and J. L. Cervera 2015. *Protaeolidiella* Baba, 1955 vs *Pleurolidia* Burn, 1966: one or two species. *Helgoland Marine Research* DOI 10.1007/s10152-014-0422-3

## 2014

Moore, E. and T. Gosliner 2014. Additions to the genus *Phyllodesmium*, with a phylogenetic analysis and its implications to the evolution of symbiosis. *The Veliger* 51(4): 237-251.

Pola, M., V. Padula, T. Gosliner and J. L. Cervera 2014. Going further on Nembrothinae - description of five new species and a more complete phylogeny. *Cladistics* 30 (6): 607-634.

Carmona, L., M. Pola, T. Gosliner and J. L. Cervera 2014. The Atlantic and Mediterranean genus *Berghia* Trinchese, 1877 Nudibranchia: Aeolidiidae. *Journal of Molluscan Studies*. doi:10.1093/mollus/eyu031, 1-17

Cooke, S., D. Hanson, Y. Hirano, E. Ornelas-Gatdula, T. M. Gosliner, A. V. Cherneyshev & A. Á. Valdés. 2014. Cryptic diversity of *Melanochlamys* sea slugs (Gastropoda, Aglajidae) in the North Pacific. *Zoologica Scripta* doi:10.1111/zsc.12063

Rocha, L et al. (100+ authors). 2014. Specimen collection: An essential tool. *Science* 344 (6186): 8-14-815.

Carmona, L., M. Pola, T. M. Gosliner and J. L. Cervera 2014. Solving a big mess: systematic review of *Antaeolidiella* (Mollusca, Nudibranchia Aeolidiidae). *Zoological Journal of the Linnean Society* 171:108-132

Carmona, L., M. Pola, T. M. Gosliner and J. L. Cervera 2014. Review of *Baeolidia*, the largest genus of Aeolidiidae (Mollusca: Nudibranchia), with the description of five new species. *Zootaxa* 3802 (4): 477–514

Burke, M. and T. Gosliner 2014. Foreward. The Coral Triangle: the 2011 Hearst Biodiversity Expedition. *Special Publication of the California Academy of Sciences*: 7-17.

Camacho-García, Y. E., E. Ornelas-Gatdula, T. M. Gosliner, and Á. Valdés 2014. Phylogeny of the family Aglajidae (Pilsbry, 1895) (Opisthobranchia:

Cephalaspidea) inferred from mtDNA and nDNA. *Molecular Phylogenetics and Evolution* 71:113-126.

Carmona, L., B. R Lei, M. Pola, T. M. Gosliner, Á. Valdés and J. L. Cervera 2014. Untangling the *Spurilla neapolitana* (Delle Chiaje, 1841) species complex: A review of the genus *Spurilla* Bergh, 1864 (Mollusca: Nudibranchia: Aeolidiidae). *Zoological Journal of the Linnean Society* 170:132-154.

Carmona, L., M. Pola, T. M. Gosliner and J. L. Cervera 2014. 2014b. The end of a long controversy: systematics of the genus *Limenandra* (Mollusca: Nudibranchia: Aeolidiidae). *Helgoland Marine Research* 12 pp.  
DOI:10.1007/s10152-013-0367-y

Gonzales, C., and T. Gosliner 2014. Six new species of *Philine* (Opistobranchia: Philinidae) from the tropical Indo-Pacific. The Coral Triangle: the 2011 Hearst Biodiversity Expedition. *Special Publication of the California Academy of Sciences*: 351-383.

Gosliner, T. M. and M. Burke 2014. From parachutes to partnerships: An “integrated” natural history museum expedition in the Philippines. The Coral Triangle: the 2011 Hearst Biodiversity Expedition. *Special Publication of the California Academy of Sciences*: 19-37.

Knutson, V. and T. Gosliner. 2014. Three new species of *Gymnodoris* nudibranchs from the Philippines. The Coral Triangle: the 2011 Hearst Biodiversity Expedition. *Special Publication of the California Academy of Sciences*: 129-143.

## 2013

Gosliner, T. and M. Burke 2013. From parachutes to partnerships: an “integrated” natural history museum expedition to the Philippines. *Curator* 56(1): 47-67.

Carmona, L., M. Pola, T. M. Gosliner and J. L. Cervera 2013a. A tale that morphology fails to tell: a molecular phylogeny of Aeolidiidae (Aeolidida, Nudibranchia, Gastropoda). *PLoS One* 5(8). DOI:0.1371/journal.pone.0063000

## 2012

Johnson, R. and T. Gosliner 2012. Traditional Taxonomic Groupings Mask Evolutionary History: A Molecular Phylogeny and New Classification of the Chromodorid Nudibranchs. *PLoS One* 7(4): e33479.  
doi:10.1371/journal.pone.0033479

Krug, P. J., J. H. Asif, I. Baeza, M. S. Morley, W. M. Blom, and T. M. Gosliner 2012. Molecular identification of two species of the carnivorous sea slug *Philine*, invaders of the U.S. west coast. *Biological Invasions* 14: 2447-2459  
DOI: 10.1007/s10530-012-0242-9

Ornelas-Gatdula, E, Y. Camacho-García, M. Schrödl, V. Padula, Y. Hooker, T. M. Gosliner, and Á. Valdés 2012. Molecular systematics of the “*Navanax*

*aenigmaticus*" species complex (Mollusca, Cephalaspidea): Coming full circle. *Zoologica Scripta* doi: 10.1111/j.1463-6409.2012.00538.x

Pola, M., Y. Camacho García and T. M. Gosliner 2012. Molecular data illuminate cryptic nudibranch species: the evolution of the Scyllaeidae (Nudibranchia: Dendronotina) with a revision of *Notobryon*. *Zoological Journal of the Linnean Society* 165 (2): 311–336.

Pola, M. and T. Gosliner. 2012. Diversification of filter-feeding nudibranchs: two remarkable new species of *Melibe* (Opisthobranchia: Tethyiidae) from the tropical western Pacific. *Systematics and Biodiversity* 10 (3): 333-349.

## 2011

Carmona, L., T. M. Gosliner, M. Pola and J. L. Cervera 2011. A molecular approach to the phylogenetic status of the aeolid genus *Babakina* Roller, 1973 (Nudibranchia): a molecular approach, *Journal of Molluscan Studies* 77: 417-422.

Carmona, L., M. Malaquias, T. M. Gosliner, M. Pola and J. L. Cervera. 2011. Amphi-Atlantic distributions and cryptic species in sacoglossan sea slugs. *Journal of Molluscan Studies* 77:401-412.

Goddard, J. H. R., T. M. Gosliner and J. S. Pearse 2011. Impacts associated with the recent range shift of the aeolid nudibranch *Phidiana hiltoni* (Mollusca, Opisthobranchia) in California. *Marine Biology* 158 (5): 1095-1109.

Gosliner, T. 2011. Six new species of aglajid opisthobranch mollusks from the tropical Indo-Pacific. *Zootaxa* 2751: 1-24.

Gosliner, T. and S. Fahey 2011. Previously undocumented diversity and abundance of cryptic species: A Phylogenetic Analysis of Indo-Pacific Arminidae Rafinesque 1814 (Mollusca: Nudibranchia) with descriptions of twenty new species of *Dermatobranchus*. *Zoological Journal of the Linnean Society* 161: 245–356.

Medina, M., S.i Lal, Y. Vallès, T. L. Takaoka, B. A. Dayrat, J. Boore & T. M. Gosliner 2011. Crawling through time: transition of snails to slugs dating back to the Paleozoic, based on mitochondrial phylogenomics. *Marine Genomics* 4(1): 51-59.

Moore, E. and T. Gosliner 2011. Molecular phylogeny and evolution of symbiosis in a clade of Indo-Pacific nudibranchs. *Molecular Phylogenetics and Evolution* 58: 116-123.

Price, R., T. M. Gosliner & Á. Valdés 2011. Systematics and phylogeny of *Philine* (Gastropoda: Opisthobranchia), with emphasis on the *Philine aperta* clade. *The Veliger* 51 (2): 1-58.

Schultz, S., J. H. R. Goddard, T. M. Gosliner, D. E. Mason, W. E. Pence, G. R.

McDonald, V. B. Pearse & J. S. Pearse 2011. Climate-index response profiling indicates larval transport is driving population fluctuations in nudibranch gastropods from the northeast Pacific Ocean. *Limnology and Oceanography* 56 (2): 749-763.

## 2010

Gosliner, T. 2010. Two new species of nudibranch mollusks from the coast of California. *Proceedings of the California Academy of Sciences* 61: 623-631.

M. Pola and T. M. Gosliner 2010. First molecular phylogeny of cladobranchian opisthobranchs (Mollusca, Gastropoda, Nudibranchia). *Molecular Phylogenetics and Evolution* 56: 931-941.

Valdés, A., T. M. Gosliner and M. T. Ghiselin 2010. Chapter 8. Opisthobranchs. In: *The Evolution of Primary Sexual Characters in Animals*. Janet L. Leonard and Alex Córdoba-Aguilar (Eds.), Oxford University Press, 148-172.

## 2009

Behrens, D. W., T. M. Gosliner and A. Hermosillo 2009. A new species of dorid nudibranch (Mollusca) from the Revillagigedo Islands of the Mexican Pacific. *Proceedings of the California Academy of Sciences* 60 (11): 423-429.

Bertsch, H., A. Valdés & T. M. Gosliner 2009. Description of the first tritoniid nudibranch found feeding on a zoanthid anthozoan, with a preliminary phylogeny of the Tritoniidae. *Proceedings of the California Academy of Sciences* 60 (12): 431-446.

Gosliner, T. 2009. Galápagos Islands, Biology, pp. 357-367. In *Encyclopedia of Islands* (Rosemary Gillespie and David Clague, eds.), University of California Press.

Moore, E. and T. M. Gosliner 2009. Three new species of *Phyllodesmium* Ehrenberg (Nudibranchia: Aeolidoidea), and a revised phylogenetic analysis. *Zootaxa* (2201): 30-48.

## 2008

Camacho-García, Y and T. M. Gosliner 2008a. Phylogeny of the genus *Jorunna* Bergh, 1876 (Nudibranchia: Discodorididae). *Journal of the Molluscan Studies* 74:143-181.

Camacho-García, Y and T. M. Gosliner 2008b. Nudibranch dorids from the Pacific coast of Costa Rica with the description of a new species. *Bulletin of Marine Science* 83 (2): 367-389.

Gosliner, T. M., D. W. Behrens and Á. Valdés 2008. *Indo-Pacific nudibranchs and sea slugs: a field guide to the World's most diverse fauna*. Sea Challengers/California Academy of Sciences: Gig Harbor/San Francisco, 426 pp.

Gosliner, T. M., J. L. Cervera and M. T. Ghiselin 2008. Biodiversity of the Mediterranean opisthobranch gastropod fauna: historical and phylogenetic perspectives. *Proceedings of the California Academy of Sciences* 59 (supplement 1) (8): 117-137.

Gosliner, T. and S. Fahey 2008. Systematics of *Trapania* (Nudibranchia: Goniodorididae) with descriptions of sixteen new species. *Systematics and Biodiversity* 6 (1): 53-98.

Malaquias, M., J. Mackenzie-Dodds, T. M. Gosliner, P. Bouchet and D. G. Reid 2008. A molecular phylogeny of the Cephalaspidea sensu lato (Gastropoda: Euthyneura): Architectibranchia redefined and Runcinacea reinstated. *Zoologica Scripta* 38: 23-31.

Pola, M., J. L. Cervera and T.M. Gosliner 2008a. Revision of the Indo-Pacific genus *Nembrotha* (Nudibranchia: Dorididae: Polyceridae), with a description of two new species. *Scientia Marina* 72 (1): 145-183.

Pola, M., J. L. Cervera and T.M. Gosliner 2008b. Description of the first *Roboastra* species (Nudibranchia, Polyceridae, Nembrothinae) from western Atlantic. *Bulletin of Marine Science* 83(2): 391-399.

Pola, M., B. Rudman and T. M. Gosliner 2008. Systematics and preliminary phylogeny of Bornellidae (Nudibranchia: Dendronotina) based on morphological characters with description of four new species. *Zootaxa* 1968: 1-57.

Smith, V. and T. Gosliner 2008. Two new species of *Marionia* from the Indo-Pacific Region (Mollusca: Nudibranchia). *The Veliger* 48(4):260-275

## 2007

Camacho-García, Y and T. M Gosliner 2007. The genus *Paradoris* Bergh, 1884 (Nudibranchia: Discodorididae) from the Tropical Americas. *The Veliger* 49(3): 105-109.

Chan, J. and T. Gosliner 2007. The phylogeny of *Thordisa* (Nudibranchia: Discodorididae) with descriptions of five new species. *The Veliger* 48 (4): 284-308.

Gosliner, T. M., M. M. González-Duarte and J. L. Cervera 2007. Revision of the systematics of *Babakina* Roller, 1973 (Mollusca: Opisthobranchia) with the description of a new species and a phylogenetic analysis. *Zoological Journal of the Linnean Society* 151:671-689.

Gosliner, T. M. and G. C. Williams 2007. Key to major opisthobranch clades. pp. 783-788. In: The Light and Smith *Manual Intertidal Invertebrates from Central California to Oregon*, J. T. Carlton, ed. University of California Press, Berkeley.

Hermosillo, A. & T. M. Gosliner 2007. The Opisthobranch fauna of the Revillagigedo Archipelago, Mexican Pacific. *The Festivus* 40: 25-34.

Megina, C., T. M. Gosliner and J. L. Cervera 2007. The use of trophic resources by a generalist aeolid nudibranch *Hermissenda crassicornis* (Mollusca: Gastropoda). *Cahiers de Biologie Marine* 48: 1-7.

Mooi, R. V. Smith, M. G. Burke, T. M. Gosliner, C. Piotrowski and R. Ritger 2007. *Animals of San Francisco Bay: a field guide to its common benthic species*. California Academy of Sciences, San Francisco, 216 pp.

Ortiz, D. and T. M. Gosliner 2007. Preliminary phylogeny of the facelinid nudibranch genus *Phyllodesmium* Ehrenberg, 1831. *The Veliger* 50 (1): 1-23.

Pola, M., J. L. Cervera and T.M. Gosliner 2007. Phylogenetic relationships of Nembrothinae (Mollusca: Doridacea: Polyceridae) inferred from morphology and mitochondrial DNA. *Molecular Phylogenetics and Evolution* 43:726-742.

Smith, V. and T. Gosliner 2007. A new species of *Marionia* from the Caroline Islands (Mollusca: Nudibranchia). *Proceedings of the California Academy of Sciences* 56 (6): 66-75.

## 2006

Burghardt, I. and T. M. Gosliner 2006. *Phyllodesmium rudmani* (Mollusca: Nudibranchia: Aeolidoidea), a new solar powered species from the Indo-West Pacific with data on its symbiosis with zooxanthellae. *Zootaxa* 1308: 31-47.

Camacho García, Y. T. M. Gosliner 2006. New species of zephyrinid genus *Janolus* Bergh, 1884 (Opisthobranchia: Nudibranchia) from North America and Costa Rica. *Revista de Biología Tropical* 54 (4): 1295-1305.

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