# Curriculum Vitae TIMOTHY ALLEN PEARCE

## PRESENT PROFESSIONAL ADDRESS:

PRESENT HOME ADDRESS:

Carnegie Museum of Natural History
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**BIRTH DATE:** 5 November 1954

## **PROFESSIONAL INTERESTS:**

Systematics, biogeography, and ecology, especially of terrestrial Mollusca

#### **EDUCATION:**

Ph.D., December 1994, Biology, University of Michigan, Ann Arbor, Michigan.

Dissertation: Effect of intraspecific crowding on growth rates in three terrestrial snail species.

Co-chairs: Dr. John B. Burch and Dr. Beverly J. Rathcke.

M.Sc., May 1991, Biology, University of Michigan, Ann Arbor, Michigan.

M.A., December 1988, Paleontology, University of California, Berkeley, California.

Thesis: Evolutionary relationship among the helminthoglyptid land-snails *Micrarionta micromphala* Pilsbry, 1939, *M. opuntia* Roth, 1975 and *M. sodalis* (Hemphill, 1901) on San Nicolas Island, California.

Co-chairs: Dr. Carole S. Hickman and Dr. Barry Roth.

**B.Sc.**, June 1979, Marine Biology, Evergreen State College, Olympia, Washington.

#### RESEARCH POSITIONS AND EXPERIENCE:

Adjunct Professor University of Pittsburgh	since Sep. 2004
Assistant Curator and Head, Section of Mollusks, Carnegie Museum of Natural History	y;
research mollusks, oversee collection curation	since Jan. 2002
Research Associate, Academy of Natural Sciences, Philadelphia, appointment Aug. 2003	i
made retroactive to be	since Jan. 1997
Curator of Mollusks, Delaware Museum of Natural History; conduct research on land	
mollusk systematics and biogeography, oversee collection curation	1997-2001
Postdoctoral Associate, State University of New York at Stony Brook and Molluscan	
Biodiversity Institute; survey Madagascar's land gastropod biodiversity	1995-1996
Ph.D. Studies, field and laboratory research, U. Michigan & Biological Station; land snai	1
crowding effects, movement patterns, and mucus trail interactions	1987-1994
Research Assistant for J.B. Burch, University of Michigan Biological Station; collecting	
spiders and literature review on spiders	1990
Master's Studies, field and laboratory research, University of California at Berkeley;	
collecting modern and fossil land snails, morphometric analyses	1983-1987
Senior Museum Preparator, Museum of Paleontology, University of California at	
Berkeley; museum curating: collecting, preparing, identifying, labeling, organizing	1982-1987
Biological Technician, U.S. Fish and Wildlife Service, Olympia, WA; juvenile salmon for	
habits, stomach content ID; computer programming for data base	1979-1982
Research Technician, Department of Biology, Evergreen State College, funded by	
Weyerhaeuser Co.; survey intertidal invertebrates at Nisqually River Delta, WA	1977-1978

# **TEACHING EXPERIENCE:**

Lecturer, U. Michigan Biol. Station, 1996-2001, General Ecology (Bio 381)	spring 1996-2001	
Teaching Fellow, Department of Biology and Biological Station, U. Michigan, 1987-1994		
Biology for Non-Science Majors (Bio 100)	winter 1988, fall 1988, 1989	
Biology and Human Affairs (Bio 101)	fall 1992	
Introductory Biology (Bio 154)	winter 1992	
Biology of Cancer (Bio 224)	winter 1990-1993, fall 1993	
Writing for Biologists (Bio 301)	winter 1989, fall 1990	
Natural History of Invertebrates (Bio 331), at Biological Station	summer 1987, 1989	
General Ecology (Bio 381), at Biological Station	spring 1992-1994	
Natural History and Evolution (Bio 390), at Biological Station	spring 1989	
Biology of Invertebrates (Bio 437)	fall 1987, 1991	
Biology of Mollusks (Bio 438), at Biological Station	summer 1988	
<b>Teaching Assistant</b> , Department of Paleontology, University of California, Berkeley, 1987		
Paleoecology Lab (Pal 112)	spring 1987	
Graduate Assistant, Dep. Paleontology, U. California, Berkeley; assist cours	ses 1982-1987	

## **AWARDS**

Best Student Paper Award, Western Society of Malacologists, 1985

Student Paper Award, American Malacological Union, 1984

Peck Curating Award, University of California Museum of Paleontology, 1984

Bequaert Award, land snail studies, Amer. Malacological Union, honorable mention, 1983

# **STUDENTS**

Graduate Advisor, Ph.D. Committee, Gizelle A. Batomalaque, Drexel U.	2015-present
Graduate Advisor, Ph.D. Committee, Daniel Douglas, U. Louisville, Kentucky	2015
Graduate Advisor, Ph.D. Committee, Megan Paustian, University of Maryland	2007-2010
Graduate Advisor, Masters Committee, Marla L. Coppolino, Southern Illinois U.	2006-2008
Graduate Advisor, Masters Committee, Stephanie A. Clutts, Southern Illinois U.	2005-2008
Graduate Advisor, Ph.D. committee, Kathryn E. Perez, University of Alabama	2003-2005

# **SERVICE:**

SERVICE:	
Councilor at Large, Committee, American Malacological Soc.	2004-2005, 2015-2016
Nominating Committee, American Malacological Society	2004-2005, 2016-2017
Publications Committee, American Malacological Soc.	2015
Student Awards Committee, American Malacological Soc. (chair 2011)	2010-2015
Led Terrestrial Mollusk Field Trip, American Malacological Society Meeting, Malacological Soc	ichigan 2015
Organizer, American Malacological Soc. Symp., Unanswered Questions in Malacological Soc.	cology 2011
Organizer, Ohio Valley Unified Malacologists Meeting	2007, 2015
Chair, Mollusks Technical Committee of Pennsylvania Biological Survey (PABS	2005-2012
Chair Subcommittees (Land Snail, Other Bivalve), Moll. Techn. Comm., PABS	since 2005
Freshwater Snail Subcommittee (chair 2005-2012), Moll. Techn. Comm., PABS	since 2005
Species Survival Commission, Mollusc Specialist Group, member	2004-2012
EcoForum committee for Eminent Biologists Lecture Series	2003-2006
Auditing and Budget Committee for American Malacological Society	2003-2004
Collections and Systematics Technical Committee, Pennsylvania Biological Surv	ey 2003-2012
Organized symposium "J.B. Burch - His Students Speak," American Malacologic	cal Soc. 2003
Freshwater Mussel Working Group, Bivalve subcommittee, PA Biological Survey	y 2002-2012
Secretary, Society of Natural History of Delaware	1999-2000
Scientific Judge, Philadelphia Shell Show, Jersey Cape Shell Show	1998, 1999
Organizer, annual Mid-Atlantic Malacologist Meetings	1998-2002

Counselor for Wilmington Shell Club	1998-2001
Graduate Student Representative, Museum of Zoology, U. Michigan	1990
Organizer, Mollusk Lunch, noontime seminar, U. Michigan	1990
Leader, Terrestrial Mollusk Field Trip, American Malacological Union Meeting, Seattle	1983

#### **GRANTS**

Rare Land Snails on San Nicolas and San Miguel Islands. PI: Drost; Administered by USGS. Funded 2016. \$4093 subcontract to CM.

Land Snails in Coastal California National Park Units: Inventory and Vulnerability Assessment. National Park Service. PI: Drost; collaborators: Nekola; Pearce; Roth. Administered by USGS. Funded 2015. \$6398 subcontract to CM.

Conservation of *Paravitrea septadens* in Virginia. *Virginia Dept. of Game & Inland Fisheries*. Co-PI with K.P. Hotopp, funded Sep 2015, \$44,950.

Two Endemic Coil Snails in Virginia: Inventory and Recovery Plans. *Virginia Dept. of Game & Inland Fisheries*. Co-PI with K.P. Hotopp [Jan 2013], \$86,000.

San Clemente Island Land Snail Survey, PI Neil Cobb, collaborators T.A. Pearce & C. Drost, funded by U.S. Navy, Sep 2012, \$22,285

Virginia On-line Land Snail Atlas. *Virginia Dept. of Game & Inland Fisheries*. Co-PI with K.P. Hotopp, funded 1 Mar 2012, \$25,500.

Three Land Snails in Virginia. Virginia Dept. of Game & Inland Fisheries, K.P. Hotopp with Pearce as collaborator, funded Aug. 2011, \$16,530.

Predicting susceptibility of PA land snails to climate change using elevation transects. Pennsylvania Dep. Conservation and Nat. Resources, WRCP, funded Jan 2011, \$34,567

Developing Resources for Research on Mollusks by Renovating Collection at Carnegie Museum of Natural History. National Science Foundation, funded Aug 2010, \$486,382

O'Neil, CMNH, fieldwork, Land Snails of Colombia, South America, funded Aug 2010, \$1415 Carnegie Discoverers Wish List Program, new computer, funded June 2010, \$1104.87

Conservation Assessment and Bioinventory of Maine's Cave Biota, with an Emphasis on Invertebrates.

An Environmental Trust, Inc., funded in 2010, \$5000

Conservation Assessment and Bioinventory of Maine's Cave Biota, especially Invertebrates. Maine Department of Inland Fisheries and Wildlife, submitted 1 Jan 2009, funded \$500

National Speleological Society Research Fund, Maine Cave Invertebrates, \$550, Aug. 2009

Conservation Assessment and Bioinventory of Maine's Cave Biota, with an Emphasis on Invertebrates. Davis Conservation Fund, submitted 10 Apr 2009, funded \$5000

Carnegie Discoverers Wish List Program, archival specimen boxes, funded \$1815, 1 June 2009

Web development, Maine Cave Invertebrates, National Speleological Society Education Fund, www.carnegiemnh.org/mollusks/maine/index2.htm., funded Nov. 2008. \$500.

Carnegie Discoverers Wish List Program, Meiji EMZ microscope, funded \$1745, 29 Oct 2008

CMNH O'Neil Field Research grant, "Enhancing distribution knowledge of northeastern Pennsylvanian land snails: Columbia County", funded \$1043, 14 May 2008

West Virginia Division of Natural Resources, "A Southeastern Triodopsine and other West Virginia Land Snails." Co-PI with K.P. Hotopp. 2008-2009, \$6,850

Maine Outdoor Heritage Fund, "Conservation assessment and bioinventory of Maine's cave biota (with an emphasis on invertebrates)." Co-PI with J. Reznik, funded May 2008, \$19,500

New York Biological Resources Inventory grant, "Field Guide to Land Snails of New York." Co-PI with K.P. Hotopp & K. Schmidt in 2006. Project funded through 2009, \$28,868

CMNH O'Neil grant, "Land Snails of High Elevation areas in Turkey." for \$2970, 2006

Pennsylvania Department of Conservation and Natural Resources, WRCP, "Land Snails of Pennsylvania Web Site" Co-PI with K.P. Hotopp, 2005 (\$11271, fully funded)

Pennsylvania Department of Conservation and Natural Resources, Wild Resource Conservation Fund, "Land Snails of Limestone Communities and Update of Land Snail Distributions in Pennsylvania" (\$39,486 requested, \$29,000 funded May 2004)

Washington Biologists Field Club Research Award, "Inventory of Freshwater Mollusks of Plummers Island, Maryland, USA," Mar. 2004 (\$2000)

Pennsylvania Department of Conservation and Natural Resources, WRCP, "Key to Native Slugs of Pennsylvania." Co-PI with K.P. Hotopp, Feb. 2004 (\$5500)

New York State Biodiversity Res. Inst., "Land Snails of New York State Talus Communities," co-PI with K.P. Hotopp (Oct. 2003, \$22,820, Jan. 2004, \$21,978, Jan. 2005, \$18,900)

Pennsylvania Department of Conservation and Natural Resources, Inventory of PA aquatic snails, co-PI with R. Evans of W. PA Conservancy, 2002 (granted \$36,000)

National Science Foundation, Biotic Surveys and Inventories, for Land Snails of Delmarva Peninsula, Dec. 1999 (\$92,500)

Canadian Museum of Nature travel funds to visit museum 1999 (\$500)

Block Grant, University of Michigan Department of Biology, funds for dissertation research, 1989 (\$200), 1990 (\$480), 1991 (\$766), 1992 (\$890), 1993 (\$1330)

University of Michigan Biological Station, funds for dissertation research, 1988 (\$550), 1990 (\$2100, research assistantship), 1991 (\$800), 1992 (\$850), 1993 (\$400), 1994 (\$1305)

Rackham Graduate School (University of Michigan), travel to mtgs: American Malacological Union (AMU) and Western Soc. Malacol. (WSM) Los Angeles, 1989 (\$300), AMU/WSM Berkeley, 1991 (\$300), AMU Bahamas, 1993 (\$250), AMU Houston, 1994 (\$250)

University of Michigan Council on International Academic Affairs grant for international travel to AMU Bahamas, 1993 (\$250)

Fellowship, U. Michigan to attend Organization for Tropical Studies course, 1992 (\$1500)

Organization for Tropical Studies, Post Course Fellowship Award, 1992 (\$180)

Walker Scholarship, U. Michigan Museum of Zoology, for dissertation research, 1990 (\$750)

Hinsdale Scholarship, U. Michigan Museum of Zoology, for dissertation research, 1989 (\$750)

Sigma Xi (the Scientific Research Society), radiocarbon dating funds, 1985 (\$450)

University of California Department of Paleontology, radiocarbon dating funds, 1985 (\$350)

#### **EDITORIAL EXPERIENCE:**

American Malacological Bulletin, Managing Editor, 1999-2001; Editorial Board, 2003-present Malacological Review, Editorial Staff, 1987-2005

Malacologia, Associate Editor, 2000-2001

Nemouria, Occasional Papers of the Delaware Museum of Natural History, Editor, 1997-2001 Journal of Medical and Applied Malacology, Editorial Staff, 1989-1992 Manuscripts Reviewed:

Veliger (25)Nautilus (14)Book Chapters (29)J. Medical & Appl. Mala. (19)Malacological Review (13)NSF proposals (12)American Malacol. Bull. (17)61 Other journals (1-8 each)Other grant proposals (4)

#### MEMBERSHIPS IN PROFESSIONAL SOCIETIES

Unitas Malacologica, 1986-present

American Malacological Society, 1981-present

Western Society of Malacologists, 1980-present

Russian Far East Malacological Society, since 2002

California Malacozoological Society, 1982-2014

Ecological Society of America, 1984-2011

Conchological Society of Great Britain and Ireland, 1985-2006

Society of Natural History of Delaware, 1997-2000

International Society for Medical and Applied Malacology, 1990-1997

Western Society of Naturalists, 1984-1994

## **PUBLICATIONS**

## PEER-REVIEWED ARTICLES

- **Pearce, T.A.** & Drescher, C.M. [submitted 13 Aug 2016; accepted 6 Nov 2016; expected early 2017] Terrestrial Gastropods of South Fox Island, Leelanau Co., Michigan, U.S.A. American Malacological Bulletin.
- **Pearce**, **T.A.** & Arnold, C.D. 2016. Decline of the land snail *Anguispira alternata* (Pulmonata: Discidae) in Pennsylvania, U.S.A. Annals of Carnegie Museum, 84(1): 9-21.
- **Pearce**, **T.A.** & Fields, M.C. 2015. Shell and genital morphology fails to separate *Ancotrema hybridum* (Ancey, 1888) and *A. sportella* (Gould, 1846) (Gastropoda: Haplotrematidae). Malacologia, 59(1): 21-32.
- **Pearce, T.A.** & Winters, R.E. 2014. New distribution records for *Ventridens eutropis* Pilsbry, 1946 and *V. intertextus* (Binney, 1841) in Tennessee, USA (Gastropoda: Gastrodontidae). Nemouria, Occasional Papers of the Delaware Museum of Natural History, (49): 1-8.
- Steury, B.W. & **Pearce, T.A.** 2014. Land Snails and Slugs (Gastropoda: Caenogastropoda and Pulmonata) of two National Parks along the Potomac River near Washington, District of Columbia. Banisteria (43): 3-20.
- Perez, K.E., Defreitas, N., Slapcinsky, J., Minton, R.L., Anderson, F.E. & **Pearce, T.A**. 2014. Molecular phylogeny, evolution of shell shape, and DNA barcoding in Polygyridae (Gastropoda: Pulmonata), an endemic North American clade of land snails. American Malacological Bulletin 32(1): 1-31.
- **Pearce, T.A.** & Paustian, M.E. 2013. Are temperate land snails susceptible to climate change through reduced altitudinal ranges? A Pennsylvania example. American Malacological Bulletin 31(2): 213-224.
- **Pearce, T.A.** & Paustian, M.E. 2013. *Omphalotropis ilapiryensis*, a replacement name for *O. costulata* Emberton and Pearce, 1999 (Gastropoda: Littorinimorpha: Assimineidae). Nautilus 127(2): 90-91.
- Johnson, C.T. & **Pearce**, **T.A.** 2013. Do micro snails follow conspecific mucous trails? Experiments with *Vallonia excentrica* (Pulmonata: Valloniidae). American Malacological Bulletin 31(1): 51-55.
- **Pearce, T.A.** & Sturm, C.F. 2013. Introduction to the James H. Lee symposium, "Great Unanswered Questions in Malacology," 77th annual meeting of the American Malacological Society. American Malacological Bulletin 31(1): 105-107.
- **Pearce, T.A.**, Mulvihill, R.S. & Porter, K.A. 2012. Land slugs (Gastropoda: Pulmonata) on birds demonstrate dispersal potential. Nautilus 126(1): 38-40.
- **Pearce**, **T.A.** & Porter, K.A. 2011. Do *Philomycus carolinianus* (Gastropoda: Philomycidae) prefer to congregate? Nautilus 125: 83-85.
- Örstan, A., Sparks, J.L. & **Pearce, T.A.** 2011. Wayne Grimm's legacy: A 40-year experiment on the dispersal of *Cepaea nemoralis* in Frederick County, Maryland. American Malacological Bulletin 29: 139-142.
- **Pearce, T.A.**, Olori, J.C. & Kemezis, K.W. 2010. Land snails from St. Elzear Cave, Gaspé Peninsula, Quebec: antiquity of *Cepaea hortensis* in North America. Annals of Carnegie Museum 79(1): 65-78.
- Hotopp, K.P., **Pearce, T.A.**, Nekola, J.C. & Schmidt, K. 2010. New land snail (Gastropoda: Pulmonata) distribution records for New York State. Proceedings of the Academy of Natural Sciences of Philadelphia 159: 25-30.
- Muhs, D.R., Skipp, S.G., Schumann, R.R., Johnson, D.L., McGeehin, J.P., Beann, J., Freeman, J., **Pearce, T.A.** & Rowland, Z.M. 2009. The origin and paleoclimatic significance of carbonate sand dunes deposited on the California Channel Islands during the last glacial period. In: Damiani, C.C. & Garcelon, D.K. (eds.), Proceedings of the Seventh California Islands Symposium, Oxnard, California, February 5 8, 2008. Institute for Wildlife Studies, Arcata, CA. Pp. 3-14.
- Welter-Schultes, F., [37 authors], **Pearce, T.A.**, [20 authors]. 2009. Comment on the proposed Amendment of Articles of the *International Code of Zoological Nomenclature* to expand and refine methods of publication. Bulletin of Zoological Nomenclature 66(3): 215-219 [complete author list: Welter-Schultes, F., Eikel, O., Feuerstein, V, Hörnschemeyer, T., Klug, R., Lutze, A., Tröster, G., Wieland, F., Willmann, R., Antezana Jerez, T., Baiocchi, D., Caldara, R., Núñez Cortés, C.N., Fenzan, W.J., Fery, H., Filmer, M.,

- Gittenberger, E., Giusti, F., González, J.H., Groh, K., Guerra, A., Hendrich, L., Jäch, M., Janssen, R., Jimenez Tenorio, M., Johanson, K.A., Kanase, A.A., Kenner, R.D., Koch, A., Lindner, N., Lorenz, F., Maehr, M.D., Manganelli, G., Martínez, S., Meregalli, M., Monteiro, A., Nielsen, S.N., Oliveira, A., Pearce, T.A., Pederzani, F., Petrov, P.N., Perez, M.P., Poppe, G.T., Richling, I., Rolán, E., Sahlmann, B., Same, G., Savaga, J.M., Smotone, A., Stuarde, J., Sturm, G., Savaga, J.M., Smotone, A., Stuarde, J., Stuarde, J., Sturm, G., Savaga, J.M., Smotone, A., Stuarde, J., Sturm, G., Savaga, J.M., Smotone, A., Stuarde, J., Sturm, G., Savaga, J.M., Smotone, A., Stuarde, J., Stuarde, J., Sturm, G., Savaga, J.M., Smotone, A., Stuarde, J., Stua
- Sama, G., Savage, J.M., Smetana, A., Stuardo, J., Sturm, C., Suárez Bustabad, M., Subai, P., Szekeres, M., Trigo, J.E., Tucker, J.K., van Vondel, B.J., Watts, C., Wiese, V. & Wirth, V.]
- **Pearce**, **T.A.** 2008. When a snail dies in the forest, how long will the shell persist? Effect of dissolution and micro-bioerosion. American Malacological Bulletin 26: 111-117
- **Pearce, T.A.** & Evans, R. 2008. Freshwater Mollusca of Plummers Island, Maryland. Bulletin of the Biological Society of Washington 15(1): 20-30
- Hotopp, K.P., **Pearce, T.A.** & Dourson, D.C. 2008. Land Snails of the Cheat River Canyon, West Virginia (Gastropoda: Pulmonata). Banisteria 31: 40-46
- Allnut, T.F., Ferrier, S., Manion, G., Powell, G.V.N., Ricketts, T.H., Fisher, B.L., Harper, G.J., Kremen, C., Labat, J.-N., Lees, D.C., **Pearce, T.A.** & Rakotondrainibe, F. 2008. A method for quantifying biodiversity loss and its application to a 50-year record of deforestation across Madagascar. Conservation Letters 1: 173-181
- **Pearce, T.A.**, Fields, M.C. & Kurita, K. 2007. Discriminating shells of *Gastrocopta pentodon* (Say, 1822) and *G. tappaniana* (C.B. Adams, 1842) (Gastropoda: Pulmonata) with an example from the Delmarva Peninsula, eastern USA. Nautilus 121(2): 66-75
- Brady, J.K. & **Pearce**, **T.A.** 2007. Terrestrial slugs in strip mined and unmined forested land, Tuscarawas County, Ohio, U.S.A. Proceedings of the Academy of Natural Sciences 156: 117-122
- Örstan, A., Yildirim, M.Z., Ceylan, S., **Pearce, T.A.** & Welter-Schultes, F. 2007. [A new species of *Idyla* (Pulmonata: Clausiliidae)] from Aydin Mountains, Turkey and the associated land snail fauna. Journal of Conchology 39(3): 329-334
- Örstan, A., **Pearce, T.A.** & Welter-Schultes, F. 2005. Land snail diversity in a threatened limestone district near Istanbul, Turkey. Animal Biodiversity and Conservation 28(2): 181-188.
- Sayenko, E.M., **Pearce, T.A.** & Shea, E.K. 2005. Glochidial morphology of selected species of the genera *Cristaria* Schumacher, 1817 and *Sinanodonta* Modell, 1945 (Bivalvia: Unionidae) from Far Eastern Russia. American Malacological Bulletin 20:11-21.
- **Pearce, T.A.** & Bayne, E.G. 2003. Records of the *Arion hortensis* species complex in Delaware and Pennsylvania, eastern United States. Veliger 46(4):362-363.
- **Pearce, T.A.** 2003. A guardian for mollusks (Response to the article by Leonard Krishtalka regarding the mollusk collection at the Carnegie Museum of Natural History). Museum News 82(5): 7
- **Pearce**, **T.A.**, Prozorova, L.A. & Kuwahara, Y. 2002. Terrestrial Mollusca on the Kuril Islands: previous records and problems for study. Bulletin of the Russian Far East Malacological Society 6:89-101.
- Emberton, K.C. & **Pearce, T.A.** 2000. Small high-spired pulmonates from Mounts Mahermana, Ilapiry, and Vasiha, southeastern Madagascar, with description of a new genus, and with conservation statuses of 15 streptaxid species. Veliger 43(2):126-135.
- Emberton, K.C. & **Pearce**, **T.A.** 2000. Helicarionid snails of Mounts Mahermana, Ilapiry, and Vasiha, southeastern Madagascar. Veliger 43(3):218-247.
- Emberton, K.C. & **Pearce**, **T.A.** 2000. Charopid snails of Mounts Mahermana, Ilapiry, and Vasiha, southeastern Madagascar, with description of a new genus and with conservation statuses of nine species. Veliger 43(3):248-264.
- Naranjo-García, E., Polaco, O.J. & **Pearce, T.A.** 2000. A new genus and species of semi-slug (Pulmonata: Helicoidea) from southern Chiapas, Mexico. Archiv für Molluskenkunde 128:153-161.
- Emberton, K.C. & **Pearce**, **T.A.** 1999. Land caenogastropods of Mounts Mahermana, Ilapiry, and Vasiha, southeastern Madagascar, with conservation statuses of 17 species of *Boucardicus*. Veliger 42(4):338-372.
- Emberton, K.C., **Pearce, T.A.** & Randalana, R. 1999. Molluscan diversity in the unconserved Vohimena and the conserved Anosy mountain chains, southeast Madagascar. Biological Conservation 89:183-188.
- **Pearce**, **T.A.** 1997. Interference and resource competition in two land snails: adults inhibit conspecific juvenile growth in field and laboratory. Journal of Molluscan Studies 63: 389-399.

- Emberton, K.C., **Pearce, T.A.**, Kasigwa, P.F., Tattersfield, P. & Habibu, Z.1997. High diversity and regional endemism in land snails of eastern Tanzania. Biodiversity and Conservation 6:1123-1136.
- Emberton, K.C., **Pearce, T.A.** & Randalana, R. 1996. Quantitatively sampling land-snail species richness in Madagascan rainforests. Malacologia 38:203-212.
- **Pearce**, **T.A.** & Gaertner, A. 1996. Optimal foraging and mucus-trail following in the snail-eating snail *Haplotrema concavum* (Gastropoda: Pulmonata). Malacological Review 29:85-99.
- Pearce, T.A. 1994. Terrestrial gastropods of Mackinac Island, Michigan, U.S.A. Walkerana 7:47-53.
- **Pearce, T.A.** 1993. *Micrarionta* (Gastropoda: Pulmonata) on San Nicolas Island, California. Evolutionary relationship among the species. Malacological Review 26:15-50.
- Karowe, D.N., **Pearce, T.A.** & Spaller, W.R. 1993. Chemical communication in freshwater snails: Behavioral responses of *Physa parkeri* to mucous trails of *P. parkeri* (Gastropoda: Pulmonata) and *Campeloma decisum* (Gastropoda: Prosobranchia). Malacological Review 26:9-14.
- **Pearce**, **T.A.** & Blanchard, D. 1993 [1992]. *Arion hortensis* s.s., an introduced slug in Michigan. Walkerana 6(16):243-244.
- **Pearce**, **T.A.** 1992 [1990]. Spool and line technique for tracing field movements of terrestrial snails. Walkerana 4(12):307-316.
- **Pearce**, **T.A.** 1990. Phylogenetic relationships of *Micrarionta* (Gastropoda: Pulmonata) and distinctness of the species on San Nicolas Island, California. Malacological Review 23:1-37.
- Pearce, T.A. 1989. Loping locomotion in terrestrial gastropods. Walkerana 3(10):229-237.
- Roth, B. & **Pearce**, **T.A.** 1988. "*Micrarionta" dallasi*, a helicinid (prosobranch), not a helminthoglyptid (pulmonate), land snail: paleoclimatic implications. Southwestern Naturalist 33(1):117-119.
- Roth, B. & **Pearce**, **T.A.** 1984. *Vitrea contracta* (Westerlund) and other introduced land mollusks in Lynnwood, Washington. Veliger 27(1):90-92.

#### **BOOKS**

- Sturm, C.F., **Pearce, T.A.** & Zimmerman, A. (eds.). 2011. Program and Abstracts, 77th Annual Meeting American Malacological Society, 23-27 July 2011, Pittsburgh, PA. 100 pp.
- Jensen, R.H. & **Pearce**, **T.A.** 2009. Marine Mollusks of Bermuda: Checklist and Bibliography. Delaware Museum of Natural History, Wilmington, Delaware. x + 473 pp.
- Sturm, C.F., **Pearce, T.A.** & Valdes, A., eds. 2006. The Mollusks: A Guide to Their Study, Collection, and Preservation. American Malacological Society, Special Publication 4. Universal Publishers, Inc., Boca Raton, Florida. xii + 445 pp.
- **Pearce, T.A.** & Murphy, M.S. 2006. Identification guide to conspicuous land snails and slugs of Powdermill Nature Reserve, Westmoreland County, Pennsylvania. Published by Carnegie Museum of Natural History, Section of Mollusks and Powdermill Nature Reserve. 18 pp [unnumbered].
- Gilpin, D. [author], **Pearce, T.A.** [content adviser] & Young, T.E., Jr., [scientific adviser]. 2006. Snails, Shellfish & Other Mollusks. Compass Point Books, Minneapolis, Minnesota. 48 pp.

## **BOOK CHAPTERS**

- Pearce, T.A. & Örstan, A. 2006. Terrestrial Gastropoda. Chapter 22, 261-285 *in* "Mollusks: A Guide to Their Study, Collection, and Preservation" (C.F. Sturm, T.A. Pearce, and Á. Valdés, eds.). American Malacological Society, Special Publication 4. Universal Publishers, Inc., Boca Raton, Florida. online at <a href="http://home.earthlink.net/~snailstales2/Chapter22.pdf">http://home.earthlink.net/~snailstales2/Chapter22.pdf</a>
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## SCIENTIFIC PRESENTATIONS WITHOUT PUBLISHED ABSTRACTS

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- 2014. Decline of the Tiger Snail *Anguispira alternata* in Pennsylvania. *Mid-Atlantic Malacologists Meeting*, 29 March, Wilmington, DE [1st author with C.D. Arnold]
- 2014. The likely effects of global warming upon the distributions of Pennsylvania land snails. *Mid-Atlantic Malacologists Meeting*, 29 March, Wilmington, DE [2nd author with M.E. Paustian]
- 2013. The land snails of Pennsylvania, USA: likely effects of global warming upon species' distributions. Presentation at *World Congress of Malacology, joint with American Malacological Society*, 25 July Ponta Delgada, Azores [2<sup>nd</sup> author with M.E. Paustian]
- 2013. Wetlands and land snails: importance of riverine habitat. *Mid-Atlantic Malacologists Meeting*, 16 March, Wilmington, DE [1st author with T.J. Dolan]
- 2013. A field test of colonization and hybridization in *Albinaria*: the first 5 years. *Mid-Atlantic Malacologists Meeting*, 16 March, Wilmington, DE [2nd author with A. Örstan]
- 2012. Biogeographic and ecological studies in megadiverse hotspots in northwestern South America. *OVUM* (*Ohio Valley Unified Malacologists*) *Meeting*, Fort Wayne, IN, 6 Oct. [2nd author with F.J. Borrero]
- 2012. The Slugs of Pennsylvania: identification and analysis of species distributions. *OVUM (Ohio Valley Unified Malacologists) Meeting*, Fort Wayne, IN, 6 Oct. [2nd author with M.E. Paustian]
- 2012. Effect of zebra mussel colonization upon four freshwater snails. *OVUM (Ohio Valley Unified Malacologists) Meeting*, Fort Wayne, IN, 6 Oct. [7th author with D.N. Karowe, C. Fletcher, J. Hetherington, L. Schwarzman, J. Vaughan, and J. Lewis]
- 2012. Big shells, little shells, hairy shells and toothy shells: phylogeny and character evolution of polygrid land snails. *Evolution Meeting (1st Joint Congress on Evolutionary Biology)*, 7 July, Ottawa. [4th author with F.E. Anderson, N. Defreitas, R. Minton, K.E. Perez & J. Slapcinsky]
- 2012. A reassessment of the phylogeny of Polygyridae based on analyses of a multigene data set. *Western Society of Malacologists Annual Meeting*, Santa Cruz, CA, 26 June. [4th author with F.E. Anderson, N. Defreitas, R. Minton, K.E. Perez & J. Slapcinsky]
- 2012. Are temperate land snails susceptible to climate change through reduced ranges upward? A Pennsylvania example. *Western Society of Malacologists Annual Meeting*, Santa Cruz, CA, 26 June. [Invited speaker in Land Snail Symposium, 1st author with M.E. Paustian]
- 2012. Land mollusks in northern South America: biogeographic and ecological studies in megadiverse hotspots. *American Malacological Society*, Cherry Hill, 18 June. [2nd author with F.J. Borrero]
- 2012. The slugs of Pennsylvania: Analysis of species distributions and ecological correlates. *American Malacological Society*, Cherry Hill, 18 June. [2nd author with M.E. Paustian]
- 2012. Are Pennsylvania land snails susceptible to climate change? *American Malacological Society*, Cherry Hill, 18 June. [1st author with M.E. Paustian]
- 2012. Moving the mighty mollusk collection. *Mid-Atlantic Malacologists Meeting*, 31 March, Wilmington, DE.
- 2011. Land snail research activities in PA. ORVE Mussel Group Meeting, 2 Nov.
- 2011. Are Wetlands Good Habitat for Land Snails? *OVUM (Ohio Valley Unified Malacologists) Meeting*, 1 Oct. [1st author with T.J. Dolan]
- 2011. Terrestrial gastropod field trip to Powdermill Nature Reserve. *American Malacological Society*, Pittsburgh, 28 July

- 2011. Effects of soil freezing on biodiversity of ground-dwelling insects and terrestrial snails in Northern hardwood forests. Poster at North American Forest Insect Working Group Conference, Portland, OR, May [5th author, presented by H.D. Yurchenco, other authors: P.H. Templer, L.S. Maroja, K.F. Wallin]
- 2011. Why is it so good to be a slug? Mid-Atlantic Malacologists Meeting, 19 March, Wilmington, DE
- 2011. Mollusks on your planet and in your backyard. Wissahickon Nature Club, 3 March, Sewickley, PA
- 2011. PA Land Snail Atlas Project. Philadelphia Shell Club monthly meeting, 20 Jan., Philadelphia
- 2010. Land snail movement activity: influence of yesterday's rain. *Mid-Atlantic Malacologists Meeting*, 6 March, Wilmington, DE [1st author with B.P. Robinson]
- 2010. Evaluating competition between the invasive slug *Arion subfuscus* (Draparnaud) and the native slug *Philomycus carolinianus* (Bosc). *American Malacological Society*, San Diego, 27 Jun [3rd author with M.E. Paustian & P. Barbosa]
- 2010. Carnivore bites the dust: Land snail *Ancotrema hybridum* is *A. sportella. American Malacological Society*, San Diego, 28 Jun [1st author with M.C. Fields]
- 2010. The scoop on goose poop: do land snail shells traverse the gut of modern dinosaurs? Presentation at *OVUM (Ohio Valley Unified Malacologists) meeting*, 6 Nov., Columbus, OH. [1st author with S.L. Payne]
- 2009. Is the tiger snail, *Anguispira alternata* disappearing? *Mid-Atlantic Malacologists Meeting*, 7 March, Wilmington, DE
- 2009. Search for the elusive Yucatan paper of Juan Jose Parodiz. *Mid-Atlantic Malacologists Meeting*, 7 March, Wilmington, DE, [2nd author with C.F. Sturm]
- 2009. Conservation assessment and bioinventory of Maine's cave biota, with an emphasis on invertebrates. Presented to the Research Committee of Baxter State Park. [By Reznik, J.W. & Pearce, presented by Jean Hoekwater]
- 2009. Affect of temperature and moisture on land snail movement distances. Presentation at *OVUM (Ohio Valley Unified Malacologists) meeting*, 14 Nov., CMNH [Pearce with B.P. Robinson]
- 2008. Glacial history of Lake Michigan: influence on distribution of island land snails. Poster at Society of Integrative and Comparative Biology, San Antonio, TX, 2-6 Jan. [Pearce with Y.J. Von Dassow]
- 2008. The unusual nature of last-glacial-age sand dunes on the California Channel Islands and their paleoclimatic significance. *California Channel Islands Symposium*, Feb. [last author with Muhs, D.R.(presenter), R.P. Schumann, J.P. McGeehin, G. Skipp, J. Beann, & D.L. Johnson]
- 2008. Seeking Sterki's Sphaeriid Syntypes (Mollusca: Bivalvia: Veneroida). *Mid-Atlantic Malacologists Meeting*, Wilmington, DE, 15 Mar. [2nd author with C.F. Sturm (presenter)]
- 2008. Glacial history of Lake Michigan: influence on distribution of island land snails. *Mid-Atlantic Malacologists Meeting*, Wilmington, DE, 15 Mar. [Pearce with Y.J. Von Dassow]
- 2008. Atlas to the terrestrial slugs and snails of western Washington: documenting invertebrate species. San Diego State University Student Research Symposium. 29 February 1 March 2008. [3rd author with C.H. Richart (presenter) & W.P. Leonard]
- 2008. Identification and biology of large land snails in less speciose families of the continental United States. *American Malacological Society*, Carbondale, IL, 1 July
- 2008. Land Snails as Indicator Species: Examples from Seven BioBlitzes in eastern USA. Presentation at *OVUM (Ohio Valley Unified Malacologists) meeting*, 25 Oct., Cincinnati Museum
- 2007. When a snail dies in the forest, how long will the shell persist? Presentation at *OVUM (Ohio Valley Unified Malacologists) meeting*, 27 Oct., CMNH
- 2007. Recent land snail discoveries and questions in New York. *New York State Biological Resources Inventory Biology and Conservation Seminar Series*, 10 Oct. K.P. Hotopp (presenter) & Pearce
- 2006. Making a specimen based Mollusk list for PA. Mid-Atlantic Malacologists Meeting, 4 March
- 2005. Identifying the Pupilloids *Gastrocopta pentodon* and *G. tappaniana* on the Delmarva Peninsula, Eastern USA. *American Malacological Society Annual Meeting* (program p. 88)
- 2005. Updating knowledge of land snail distributions in Pennsylvania. *Freshwater Mollusks Conservation Society, St. Paul, MN*, 15-18 May [poster]
- 2005. Southern Appalachian Polygyridae. Tennessee Land Snail Workshop, Cherokee National Forest, Unicoi, TN, 6-8 April

- 2004. Land snails from St. Elzear Cave, Gaspé Peninsula, Quebec: Antiquity of *Cepaea hortensis* in North America. *American Malacological Society Annual Meeting* (program p. 68), with J.C. Olori.
- 2004. Did the land snail *Cepaea hortensis* predate Vikings in North America? *Mid-Atlantic Malacologists Meeting*. [with J.C. Olori]
- 2003. Terrestrial Mollusks of Pennsylvania. PA Invertebrate Biodiversity Project (PINBIOP) Conference
- 2003. Land snail distributions and soil chemistry on the Delmarva Peninsula, eastern USA. *American Malacological Society Annual Meeting*
- 2003. Marine Mollusks of Bermuda, Status of Book and Preliminary Results. Mid-Atlantic Malacol. Mtg.
- 2002. When a snail dies in the forest, how long will the shell persist? *American Malacological Society Annual Meeting* (program p 83)
- 2002. Land snails of the Delmarva Peninsula: Habitat correlations. Mid-Atlantic Malacologists Meeting
- 2001. Distribution of land gastropods on the Delmarva Peninsula, eastern USA: Conservation implications. World Congress of Malacology, with Unitas Malacologica and American Malacol. Society
- 2001. Delmarva Peninsula land snail survey: Update. Mid-Atlantic Malacologists Meeting
- 2000. Land snails and slugs in Delaware, U.S.A.: Systematic survey reveals new distribution records. American Malacological Society and Western Society of Malacologists Annual Meeting. With A.S. Italia
- 2000. Update on Delmarva Peninsula land snail survey. Mid-Atlantic Malacologists Meeting
- 1999. Donating amateur collections to museums. American Malacological Society Annual Meeting.
- 1999. Land Snail Biogeography in Russia and North America. Canadian Museum of Nature, Ottawa
- 1999. Land snail survey of the Delmarva Peninsula. Mid-Atlantic Malacologists Meeting
- 1998. Land snails and slugs of the Delmarva Peninsula. Mid-Atlantic Malacologists Meeting
- 1996. Ecology of smaller terrestrial gastropods in southeastern Madagascar: habitat correlations with distribution and abundance. *American Malacological Union Annual Meeting*.
- 1994. Effect of intraspecific crowding on growth rates in three species of terrestrial snails. *American Malacological Union Annual Meeting*.
- 1994. Effects of crowding on growth rates of land snails. Research Seminar, University of Michigan Biological Station.
- 1994. Effect of intraspecific crowding on growth rates in three species of land snails. Dissertation Defense Seminar, University of Michigan.
- 1993. Messages in slime: the role of mucous trails in regulating population density of land snails. *American Malacological Union Annual Meeting*.
- 1993. Messages in slime: do mucous trails regulate land snail population density? *Midwest Ecology and Evolution Conference*.
- 1992. What is so good about being a slug? *Midwest Ecology and Evolution Conference*.
- 1990. Movement patterns of land snails in northern Michigan. Midwest Ecology and Evolution Conference.
- 1990. Land snail movement patterns in Northern Michigan. In Symposium on Behavior of Mollusks. *American Malacological Union Annual Meeting*.
- 1990. Amazing slugs and movements of snails. Invited lecture, Instituto de Biología, U.N.A.M., México.
- 1987. Multivariate morphometric analysis of the land snail *Micrarionta feralis* (Gastropoda, Pulmonata) from San Nicolas and San Clemente Islands, California. *Third California Islands Symposium, Santa Barbara, California*. [with B. Roth]
- 1987. Evolutionary relationship of three *Micrarionta* land snail species on San Nicolas Island. *California Paleontology Conference*.
- 1987. On constructing an identification key to land gastropods. Bay Area Malacologists.
- 1986. Evolutionary relationships of three *Micrarionta* land snail species on San Nicolas Island, California. *California Paleontology Conference*.
- 1986. Distinctness of *Micrarionta*, Pleistocene land snails on San Nicolas Island, California. Bay Area Malacologists.
- 1985. Fossil and Recent *Micrarionta* on San Nicolas Island, California. Bay Area Malacologists.
- 1984. Fossil and Recent *Micrarionta* land snails from San Nicolas Island, California. *California Paleontology Conference*.

- 1984. Fossil and Recent Micrarionta from San Nicolas Island. Bay Area Malacologists.
- 1981. Distributions and food habits of juvenile salmon in the Nisqually estuary, Washington, 1979-1980. Pacific Estuarine Research Society.

#### UNPUBLISHED REPORTS

- **Pearce, T.A.** 2015. Pennsylvania land snails susceptible to climate change, with imperilment ranks and updated distribution maps. Final Report to the Wild Resources Conservation Program Grant Contract WRCP-10379 (Project #441161). 41pp [on web at
  - http://www.carnegiemnh.org/uploadedFiles/CMNH\_Site/Mollusks/Downloads/PA%20Land%20Snails%202015 Climate%20Change Imperilment%20Ranks Distribution%20Maps Final%20Report.pdf]
- Hotopp, K.P., Watson, B.T., **Pearce, T.A.**, Nekola, J.C. & Perez, K.E. 2015. Rubble Coil Conservation Plan, March 2015. Report to Bureau of Wildlife Resources, Virginia Department of Game and Inland Fisheries, Richmond, VA. 30 pp.
- Hotopp, K.P., Watson, B.T., **Pearce, T.A.**, Nekola, J.C. & Perez, K.E. 2014. Shaggy Coil Conservation Plan, September 2014. Report to Bureau of Wildlife Resources, Virginia Department of Game and Inland Fisheries, Richmond, VA. 23 pp.
- **Pearce**, **T.A.** 2013. Developing Resources for Research on Mollusks by Renovating Collection at Carnegie Museum of Natural History. Final Project Report for NSF Award 0956264.
- **Pearce, T.A.** & Reznik, J. 2013. Conservation assessment and bioinventory of Maine's cave biota, with an emphasis on invertebrates. Final Report to Maine Outdoor Heritage Fund for Grant Agreement 081-01-19. 24 pp.
- Reznik, J.W. & **Pearce**, **T.A.** 2009. Investigator's Annual Report to the National Park Service for collections made in Acadia National Park, 2008
- Hotopp, K.P. & **Pearce**, **T.A.** 2008. Land Snail Distributions in West Virginia. Report for Contract WVFIMS 3203-2008-6305-099-025. 126 pp.
- **Pearce, T.A.** 2008. Land Snails of Limestone Communities and Update of Land Snail Distributions in Pennsylvania. Final Report for Grant Agreement WRCP-04016, Wild Resources Conservation Program, Department of Conservation and Natural Resources, Harrisburg, Pennsylvania. 51 pp. [www.carnegiemnh.org/assets/science/mollusks/WRCP%20report.pdf]
- **Pearce, T.A.** 2008. Land Snails of Limestone Communities and Update of Land Snail Distributions in Pennsylvania. Final Report for Bureau of Forestry Research Agreement, SFRA-0514, DCNR, Bureau of Forestry. 8 pp.
- **Pearce, T.A.,** Caldwell, R.S., Dourson, D. & Watters, G.T. 2007. Criteria for recognizing potential habitat of *Triodopsis platysayoides*, the Cheat Threetooth Snail. Report to Allegheny Wood Products, Inc. P.O. Box 867, Petersburg, WV 26847. 176 pp.
- Hotopp, K.P. & **Pearce**, **T.A.** 2007. Land Snails in New York: Statewide Distributions and Talus Site Faunas. Final Report for Contract #NYHER 041129, submitted 23 April 2007 to New York State Biodiversity Research Institute. 91 pp.
- Hotopp, K.P., **Pearce**, **T.A.** & Grimm, F.W. 2003. Land snails of selected Pennsylvania natural areas. Pennsylvania Department of Conservation and Resources, Harrisburg, Pennsylvania. 44pp.
- **Pearce, T.A.** 2003. Species Diversity of Terrestrial Mollusks on Delmarva Peninsula, Eastern USA, final rep. to NSF
- **Pearce, T.A.** 1994. Effect of intraspecific crowding on growth rates in three terrestrial snail species. Ph.D. dissertation, Biology Department, University of Michigan, Ann Arbor, Michigan. 101 pp.
- **Pearce, T.A.** 1993. Primary succession on dunes at Sturgeon Bay, Michigan: plants and arthropods. Unpublished class report at University of Michigan Biological Station. 9 pp [available at <a href="http://hdl.handle.net/2027.42/54468">http://hdl.handle.net/2027.42/54468</a>]
- **Pearce, T.A.**, Nielsen, M. & Rogers, E. 1992. Survey for listed invertebrate species along the proposed Beaver Rim Road in the Pictured Rocks National Lakeshore. Report for National Park Service, Pictured Rocks National Lakeshore, Michigan. 21 pp., 5 tables, 1 figure.

- **Pearce, T.A.** 1989. Identification guide to the land snails and slugs of the University of Michigan Botanical Garden, Preliminary Version. Report to docents at University of Michigan Botanical Garden, Ann Arbor, Michigan. 11 pp.
- **Pearce, T.A.** 1987. Evolutionary relationship among the helminthoglyptid land-snails *Micrarionta micromphala* Pilsbry, 1939, *M. opuntia* Roth, 1975 and *M. sodalis* (Hemphill, 1901) on San Nicolas Island, California. Masters thesis, Department of Paleontology, University of California at Berkeley, Berkeley, California. 226 pp.
- **Pearce, T.A.** 1983. Identification key to land snails and slugs of Thurston County, southern Puget Sound, Washington. Working Manuscript for American Malacological Union field trip. 19 pp.
- **Pearce, T.A.**, Meyer, J.H. & Boomer, R.S. 1982. Distribution and food habits of juvenile salmon in the Nisqually estuary, Washington, 1979-1980. In-house report for U.S. Fish and Wildlife Service, Fisheries Assistance Office, Olympia, Washington. 77 pp.
- Meyer, J.H., **Pearce, T.A.** & Patlan, S.B. 1981. Distribution and food habits of juvenile salmonids in the Duwamish Estuary, Washington, 1980. Unpublished report by Fisheries Assistance Office, Fish and Wildlife Service, Olympia, WA. 50 pp. [hardcopy available from National Technical Information Service][cited by 14 in Google Scholar 15Aug2009]
- Wisseman, R.W., Cook, S.F., LaGory, M.E., **Pearce, T.A.** & Searles, P.A. 1978. A survey of the intertidal macro-fauna and flora in the vicinity of the proposed Weyerhaeuser/Dupont deep water port and the adjacent Nisqually Delta. In-house report for Weyerhaeuser Company, Washington. 103 pp.

## **RADIO INTERVIEWS**

9 Oct 2014 Radio Interview, National Writing Project, http://tinyurl.com/p5rbvsr (56 min)