

Curriculum Vitae
WALLACE J. NICHOLS, PH.D.
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CONTACT INFORMATION

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Founder/Co-Director, Ocean Revolution
&
Research Associate
Department of Herpetology
California Academy of Sciences

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Post Office Box #324
Davenport, CA 95017 USA

EDUCATION

- 2003 Doctorate of Philosophy, University of Arizona, Tucson, AZ
Wildlife & Fisheries Sciences, School of Renewable Natural Resources
Dissertation: *Biology and Conservation of Sea Turtles in Baja California, Mexico*
Major: Wildlife Ecology
Minor: Ecology & Evolutionary Biology
- 1992-1993 Non-degree Graduate Studies, Northeastern University, Boston, MA
Department of Biology, Marine Science Center
Major: Marine Sciences
- 1992 Master's of Environmental Management, Duke University, Durham, NC
School of the Environment
Thesis: *Case study of the Morehead City, NC port dredge project: the takings issue*
Majors: Natural Resource Economics and Policy
- 1989 Bachelors Degree, DePauw University, Greencastle, IN
Major: Biological Sciences
Minor: Spanish

PROFESSIONAL EXPERIENCE

- 2008— Co-founder/Director, seeTURTLES.org Conservation Tourism Expeditions
Portland, Oregon
- 2006-2008 Senior Scientist, Ocean Conservancy
Washington, D.C.
- 2005-2006 Director of Conservation Science, ProPeninsula
San Diego, California
- 2003— Co-Director/Founder, Ocean Revolution
Davenport, California
- 2004-2005 Director, Pacific Ocean Region, Blue Ocean Institute
Davenport, California
- 2004-2006 Student Mentor/Instructor, Marine Conservation/Coastal Ecology
Prescott College
Prescott, Arizona
- 2003 Expedition Member
California Coastal Trail Expedition (1,200-mile coastal through-hike from Oregon to Mexico)
- 2001— Regional Vice Chair, Eastern Pacific Ocean
World Conservation Union (IUCN), Species Survival Commission, Marine Turtle Specialist Group
Gland, Switzerland
- 1999-2004 Co-founder/ Director, WiLDCOAST International Conservation Team
Davenport, California
- 1999— Research Associate, Department of Herpetology, California Academy of Sciences
San Francisco, California
- 1998— Lecturer/Marine Ecologist, Center for Coastal Studies
Puerto San Carlos, Baja California Sur, Mexico
- 1998— Founder/Advisor, Sea Turtle Conservation Network (Grupo Tortuguero)
Loreto/La Paz, Baja California Sur, Mexico
- 1993-1997 Co-Founder/ Executive Director, Coastal Conservation Foundation
Tucson, Arizona
- 1993–1997 Graduate Teaching Assistant/ Instructor, Department of Ecology & Evolutionary Biology, University of Arizona
Classes taught: Marine Biology, Conservation Biology, Environmental Biology, Marine Conservation Biology, Environmental Ethics (grad.level), Intro to Biology
- 1993—1995 Project Coordinator: Survey of marine turtle nesting beaches of Mexico
Coastal Conservation Foundation

- 1992 Research Associate: Green turtle (*Chelonia mydas*) nesting behavior Caribbean Conservation Corporation
Tortuguero, Costa Rica
- 1990 Research Associate: Analysis of estuarine erosion due to sea level rise in coastal North Carolina
Duke University Marine Lab
Beaufort, North Carolina

PROFESSIONAL SERVICE

American Museum of Natural History
(2001-2003) Advisory Board, Hall of Ocean Life, New York, NY

Animal Alliance
(1999-2008) Board of Directors, Santa Fe, New Mexico

Black Turtle Working Group
(1999—) Binational Recovery team

California Institute for Biodiversity
(2004—) Advisory Board

Coastwalk
(2003—) Board of Advisors, Sebastopol, California

Drylands Institute
(1997—) Board of Directors, Tucson, Arizona

EcoAllianza
(2008—) Advisory Board, Loreto, Mexico

Grupo Tortuguero
(2008—) Advisory Board, La Paz, Mexico

International Sea Turtle Society
(1998—) President (2008); Board of Directors; International Travel Chair; Student Awards Committee; Transition Steering Committee; Black Turtle Mini-symposium Coordinator; Program Chair, Technology Session

Oceana
(2004—) Board of Governors/Ocean Council

Oceanic Resource Foundation
(1998-2000) Board of Directors, San Francisco, California

Passionfish
(2001—) Board of Advisors, Oakland, California

ProPeninsula
(2004—) Board of Advisors, San Diego, California

Reef Protection International
(2004—) Board of Advisors, San Francisco, California

Save Our Shores
(2008—) Board of Directors, Santa Cruz, California

Seaturtle.org
(2000—) Advisory Board, Washington, D.C.

Sea Turtle Restoration Project
(1998—) Advisory Board, Forest Knolls, California

Sonoran Desert Peace Park
(2002—) Advisory Board, Tucson, Arizona

PROFESSIONAL SOCIETIES

American Zoological Association
International Sea Turtle Society
Sigma Xi
Society for Conservation Biology
Wildlife Society

AWARDS AND HONORS

2007	DePauw University Distinguished Alumni Award
2006	Barrington High School Distinguished Alumni Award
2003	Pew Fellowship, Nominee Pew Charitable Trusts, Marine Program
2002	Coastal Living Magazine, Ocean Leadership Award
1999	Archie Carr Student Paper Award Nineteenth Symposium on Sea Turtle Biology and Conservation
1999	Wildlife & Fisheries Sciences, Departmental Graduate Fellowship University of Arizona, Tucson
1998	Marshall Fellowship University of Arizona, Tucson
1997	William J. Fulbright Fellowship Instituto de Ciencias del Mar y Limnología, UNAM-Estación Mazatlán, Mexico.
1995	Sigma Xi Research Award University of Arizona
1991	Bradley Fellowship

Duke University Marine Laboratory, Beaufort, North Carolina

SELECTED GRANTS (most recent amount)

American Museum of Natural History
(1997) Lerner Gray Fellowship, \$5,000

Blank Environmental Foundation
(2000) Meeting grant, \$5,000

Chelonian Research Foundation
(1999—) Annual meeting grant (\$2,000)

Christensen Foundation
(2008—) Annual support for Native Oceans/Ocean Revolution (\$90,000)

David and Lucile Packard Foundation
(2000—) Annual conservation grant (\$160,000)

Earthwatch Institute
(1996—) Annual research grant (\$32,000)

Environment Now
(2002—) Annual conservation grant (\$10,000)

General Services Foundation
(2000—) Annual conservation grant (\$10,000)

George Binney Foundation
(2002—) Annual conservation and meeting grant (\$5,000)

Global Green Grant Fund
(2002—) Annual conservation grant (\$5,800)

Homeland Foundation
(2000—) Annual conservation grant (\$125,000 to \$140,000)

International Community Foundation
(2000-2003) Annual conservation grant (\$20,000)

Moore Foundation
(2006—) Project GLOBAL, Duke University (\$3m), co-Principal Investigator

National Marine Fisheries Service
(2000—) Annual research and conservation grant (\$72,000)

National Fish and Wildlife Foundation
(2000—) Annual conservation grant (\$25,000)

National Wildlife Foundation
(2000) Keep the Wild Alive conservation grant (\$5,000)

Nature Conservancy
(1999—2000) Annual meeting grant (\$2,000)

Ocean Planet Research Foundation
(1999-2004) Annual meeting grant (1,000)

PADI Foundation
(1999-2000) Research grant (\$5,000)

Panaphil Foundation
(2003) Research and conservation grant (\$25,000)

Patagonia Foundation
(1998) Conservation/education grant (\$5,000)

Port of San Diego
(2000—) Annual research and conservation grant (\$15,000)

San Diego Foundation-Orca Fund
(2002—) Annual conservation grant (\$62,000)

Sandler Family Foundation
(2001—) Annual conservation grant (\$100,000)

Sigma Xi
(1997) Research grant (\$2,000)

T & E Inc.
(1998) Research grant (\$2,500)

University of Arizona Foundation
(2000) Meeting grant (\$5,000)

U.S. Fish and Wildlife Service
(1996, 2000—) Research and conservation grants ((\$25,000)

Vinaya Foundation
(2003) Conservation grant (\$15,000)

Wallace Research Foundation
(1996—) Annual research and conservation grant (\$20,000)

Western Pacific Regional Fisheries Management Council
(2004—) Annual conservation grant (\$84,000 to \$100,000)

BOOKS

Nichols, W.J., D. Navarro, R.E. Snodgrass. 2002. Chelonia: Return of the sea turtle. Sea Challengers Press, Monterey, CA. (In Spanish, English Edition, 2000)

BOOK CHAPTERS

Nichols, W.J., J. Seminoff, P. Etnoyer. 2009. Biodiversity, Function and Interconnectedness: A revolution in our understanding of marine ecosystems and ocean conservation. In: Handbook of Marine Fisheries Conservation and Management. Edited by R.Q. Grafton, R. Hilborn, D. Squires, M. Tait, and M. Williams. Oxford University Press.

Comer Santos, K.E., and **W.J. Nichols**. 2008. Loreto Bay: A Refuge for the World's Sea Turtles/Bahía de Loreto: Un refugio para las tortugas marinas del mundo. *In*: Loreto: The Future of the First Capital of the Californias / Loreto: El futuro de la primera capital de las Californias. Eds. Paul Ganster, Oscar Arizpe and Antonina Ivanova. San Diego State University Press and Institute for Regional Studies of the Californias.

Seminoff, J.A. **W.J. Nichols**, and T. Todd Jones. 2007. Ecology and conservation status of sea turtles in Bahía de los Angeles, Baja California, Mexico. *In*: Ezcurra, E., and G. Danemann (eds.). Bahía de los Angeles: recursos naturales y comunidad. Línea base 2004. Instituto Nacional de Ecología y Pronatura Noroeste. México, D.F.

Delgado, S., and **W.J. Nichols**. 2005. Saving sea turtles from the ground up: Awakening sea turtle conservation in northwestern Mexico.. In: Frazier, J. (ed.). Marine Turtles as Flagship Species. Marine Studies. University of Amsterdam Press, Amsterdam.

Felger, R.S., **W.J. Nichols**, and J. Seminoff. 2005. Sea turtles in northwestern Mexico: conservation, ethnobiology, and desperation. Pages 405-424 In: J-L. Cartron, G. Ceballos, and R.S. Felger (eds.). Biodiversity, Ecosystems and Conservation in Northwest Mexico. Oxford University Press, New York.

Safina, C., E. Gilman and **W.J. Nichols**. 2005. Twine and the Ancient Mariners: Albatrosses, sea turtles and fishing gear encounters. 2006. In: S. Guynup (ed.) State of the Wild.. Wildlife Conservation Society. Island Press, Washington D.C.

Seminoff, J.A., and **W.J. Nichols**. 2005. Sea turtles and the Alto Golfo: a struggle for survival. In: Felger, R.S., and B. Broyles (eds.). Dry Borders. University of Utah Press, Salt Lake City.

JOURNAL PUBLICATIONS

Peckham, S.H., D. Maldonado-Diaz, V. Koch, Agnese Mancini, A. Gaos, M.T. Tinker, and **W.J. Nichols**. 2008. High mortality of loggerhead turtles due to bycatch, human consumption and strandings. *Endangered Species Research*.

Koch, V., L. Brooks and **W.J. Nichols**. 2007. Population ecology of green/black turtles (*Chelonia mydas*) in Bahía Magdalena, Mexico. *Marine Biology* 153 (1): 35-46.

Peckham S.H., Diaz D.M., Walli A., Ruiz G., Crowder L.B., and **W.J. Nichols**. 2007. Small-Scale Fisheries Bycatch Jeopardizes Endangered Pacific Loggerhead Turtles. *PLoS ONE* 2(10): e1041. doi:10.1371/journal.pone.0001041

Seminoff, J. A., **W. J. Nichols**, and A. Resendiz S. Hidalgo. In press. Feeding ecology of the East Pacific green turtle, *Chelonia mydas*, in the central Gulf of California, México. *Journal of Herpetology*.

Seminoff, J. A., A. Resendiz S. Hidalgo, and **W. J. Nichols**. In press. Local movements and homerange of the East Pacific green sea turtle (*Chelonia mydas agassizii*) at a foraging area in the Gulf of California, Mexico. *Copeia*.

Aguirre, A. Alonso, Susan C. Gardner, Jesse C. Marsh, Stephen G. Delgado, Colin J. Limpus, and **Wallace J. Nichols**. 2006. Hazards Associated with the Consumption of Sea Turtle Meat and Eggs: A Review for Health Care Workers and the General Public. *EcoHealth*. Volume 3, Number 3, September 2006, pp. 141-153 (13).

Etnoyer, P., D. Canny, B. R. Mate, L. E. Morgan, J. G. Ortega-Ortiz, and **W. J. Nichols**. 2006. Sea-surface temperature gradients across blue whale and sea turtle foraging trajectories off the Baja California Peninsula, Mexico. *Deep-Sea Research II* 53: 340–358.

Koch, V., **W.J. Nichols**, H. Peckham, V. de la Toba. 2006. Estimates of sea turtle mortality from poaching and bycatch in Bahía Magdalena, Baja California Sur, Mexico. *Biological Conservation* 128(3): 327-334.

Delgado, S., and **W.J. Nichols**. 2005. Saving Sea Turtles from the Ground Up: Awakening Sea Turtle Conservation in North-Western Mexico. *Mast* 3(2) and 4(1): 89–104.

Hays, G.C., A.C. Broderick, B.J. Godley, P. Luschi, **W.J. Nichols**. 2004. Tracking turtles to their death. *Marine Ecological Progress Series* 283: 299-300.

Nichols, W.J. and C. Safina. 2004. Case Study: Lunch with a turtle poacher. *Conservation in Practice* 5(4): 30-36.

López-Castro, M.C., R. Carmona, and **W.J. Nichols**. 2004. Nesting characteristics of the olive ridley turtle, *Lepidochelys olivacea*, in Cabo Pulmo, BCS (2000). *Marine Biology* 145: 811–820.

Seminoff, J. A., A. Resendiz, B. Resendiz, and **W. J. Nichols**. 2004. Occurrence of loggerhead sea turtles (*Caretta caretta*) in the Gulf of California, Mexico: evidence of life-history variation in the Pacific Ocean. *Herpetological Review* 35:24-27.

Seminoff, J.A., T.T. Jones, A. Resendiz, **W.J. Nichols**, M.Y. Chaloupka. 2003. Monitoring green turtles (*Chelonia mydas*) at a coastal foraging area in Baja California, Mexico: Using multiple indices to describe population status. *Journal of the Marine Biological Association of the United Kingdom* 83: 1355-1362.

Seminoff, J. A., **W. J. Nichols**, A. Resendiz, and L. Brooks. 2003. Occurrence of hawksbill turtles, *Eretmochely imbricata*, near Baja California. *Pacific Science* 57(1): 9-16.

Hays, G.C., A.C. Broderick, B.J. Godley, P. Luschi, and **W.J. Nichols**. 2003. Satellite telemetry reveals high levels of fishing induced mortality for marine turtles. *Marine Ecological Progress Series* 262: 305-309.

Seminoff, J. A., A. Resendiz, and **W.J. Nichols**. 2002. Diet of East Pacific green turtles (*Chelonia mydas*) in the central Gulf of California, Mexico. *Journal of Herpetology* 36 (3): 447-453.

Seminoff, J. A., A. Resendiz, **W. J. Nichols**, and T. T. Jones. 2002. Growth rates of wild green turtles (*Chelonia mydas*) at a temperate foraging area in the Gulf of California, México. *Copeia* 2002(3): 610-617.

Seminoff, J. A., A. Resendiz S. Hidalgo, and **W. J. Nichols**. 2002. Home range of the green turtle (*Chelonia mydas*) at a temperate foraging area in the Gulf of California, Mexico. *Marine Ecology Progress Series* 242: 253-265.

Gardner, S., and **W.J. Nichols**. 2001. Assessment of sea turtle mortality rates in the Bahía Magdalena Region, B.C.S., Mexico. *Chelonian Conservation and Biology* 4(1): 197-199.

Hays, G.C., A.C. Broderick, F. Glen, B.J. Godley, and **W.J. Nichols**. 2001. The movements and submergence behaviour of male green turtles at Ascension Island. *Marine Biology* 139(2): 395-399.

Nichols, W.J., A. Resendiz, J.A. Seminoff, and B. Resendiz. 2000. Transpacific migration of a loggerhead turtle monitored by satellite telemetry. *Bulletin of Marine Science* 67:937-47.

Seminoff, J.A., **W.J. Nichols**, and A. Resendiz S. Hidalgo. 2000. *Chelonia mydas agassizii* (East Pacific Green Turtle), Diet. *Herpetological Review*. 31:103.

Resendiz, A., B. Resendiz, **W.J. Nichols**, J.A. Seminoff, and N. Kamezaki. 1998. First confirmed east-west trans-Pacific movement of a loggerhead sea turtle, *Caretta caretta*, released in Baja California, Mexico. *Pacific Science* 52(2): 151-153.

Nichols, W.J. and J.A. Seminoff. 1994. Sea turtles in the Gulf of California: Where have they gone? *Noticias del Centro de Estudios de Desiertos y Oceanos* (6)1: 8-10.

Seminoff, J.A. and **W.J. Nichols**. 1994. Ecology and conservation of Mexican sea turtles. *Sonoran Herpetologist* 7(6):44-50.

PUBLISHED REPORTS, PROCEEDINGS, AND NEWSLETTERS

(needs update for extended abstracts from recent symposia and proceedings)

Dean, K.S., W. J. Nichols, J. Lucero, J. Laudino-Santillán, M.C. López-Castro, and S.H. Peckham. 2008. Strengthening sea turtle conservation on the Baja California Peninsula: Building a conservation network. P. 78 *In* Rees, A.F., M. Frick, A. Panagopoulou and K. Williams (compilers). *Proceedings of the Twenty-seventh Annual Symposium on Sea Turtle Biology and Conservation*. NOAA Technical Memorandum NMFS-SEFSC-569.

Finkbeiner, E.M., and W.J. Nichols. 2008. Sea turtle bycatch and terrestrial ecology: A review of the interactions between standings, scavengers and terrestrial ecosystems. P. 124 *In* Rees, A.F., M. Frick, A. Panagopoulou and K. Williams (compilers). *Proceedings of the Twenty-seventh Annual Symposium on Sea Turtle Biology and Conservation*. NOAA Technical Memorandum NMFS-SEFSC-569.

Laliberté, J., A. DiMatteo, W.J. Nichols, and A.J. Read. 2008. Does the current reserve system in the Gulf of California and BCS, Mexico provide protection for a complex of migratory marine species? P. 93 *In* Rees, A.F., M. Frick, A. Panagopoulou and K. Williams (compilers). *Proceedings of the Twenty-seventh Annual Symposium on Sea Turtle Biology and Conservation*. NOAA Technical Memorandum NMFS-SEFSC-569.

López-Castro, M.C. , W.J. Nichols, J. Laudino-Santillán, J. Lucero, K. Dean, H. Peckham, and V. Koch. 2008. Strengthening sea turtle conservation on the Baja California Peninsula: Understanding threats, generating knowledge and developing solutions. P. 92 *In* Rees, A.F., M. Frick, A. Panagopoulou and K. Williams (compilers). Proceedings of the Twenty-seventh Annual Symposium on Sea Turtle Biology and Conservation. NOAA Technical Memorandum NMFS-SEFSC-569.

Nichols, W.J. 2008. The conservation mosaic: a model for multinational marine conservation. P. 101 *In* Rees, A.F., M. Frick, A. Panagopoulou and K. Williams (compilers). Proceedings of the Twenty-seventh Annual Symposium on Sea Turtle Biology and Conservation. NOAA Technical Memorandum NMFS-SEFSC-569.

Peckham, Hoyt, S., Tremblay, Y., Maldonado-Diaz, D., Ochoa, R., Polovina, J., Dutton, P., Costa, D., Block, B.A., and **Nichols, W.J.** 2008. Demographic and conservation implications of alternative life-history strategies in juvenile loggerhead turtles. The Third International Biologging Science Symposium. Sept 1-5, 2008. Pacific Grove, California.

Kinan, I. and **W.J. Nichols**. 2006. Research story of the North Pacific loggerhead sea turtle. Pp 11-12 *In*: Kinan, I. (editor). 2006. Proceedings of the Second Western Pacific Sea Turtle Cooperative Research and Management Workshop. Volume II: North Pacific Loggerhead Sea Turtles. March 2-3, 2005, Honolulu, HI. Western Pacific Regional Fishery Management Council: Honolulu, HI, USA.

Nichols, W.J. 2007. Loggerhead Sea Turtle (*Caretta caretta*) 5-Year Review: Summary and Evaluation. National Marine Fisheries Service and US Fish and Wildlife Service. August 2007.

Maldonado, D., S.H. Peckham and **W.J. Nichols**. 2006. Reducing the Bycatch of Loggerhead Turtles (*Caretta caretta*) in Baja California Sur: Experimental Modification of Gillnets for Fishing Halibut. Pp 59-68 *In*: Kinan, I. (editor). 2006. Proceedings of the Second Western Pacific Sea Turtle Cooperative Research and Management Workshop. Volume II: North Pacific Loggerhead Sea Turtles. March 2-3, 2005, Honolulu, HI. Western Pacific Regional Fishery Management Council: Honolulu, HI, USA.

Nichols, W.J. 2006. The conservation mosaic: networks, knowledge and communication for loggerhead turtle conservation at Baja California foraging grounds. Pp 45-48 *In*: Kinan, I. (editor). 2006. Proceedings of the Second Western Pacific Sea Turtle Cooperative Research and Management Workshop. Volume II: North Pacific Loggerhead Sea Turtles. March 2-3, 2005, Honolulu, HI. Western Pacific Regional Fishery Management Council: Honolulu, HI, USA.

Peckham, S.H. and **W.J. Nichols**. 2006. An Integrated Approach to Reducing Mortality of North Pacific Loggerhead Turtles in Baja California Sur, Mexico. Pp 49-57 *In*: Kinan, I. (editor). 2006. Proceedings of the Second Western Pacific Sea Turtle Cooperative Research and Management Workshop. Volume II: North Pacific Loggerhead Sea Turtles. March 2-3, 2005, Honolulu, HI. Western Pacific Regional Fishery Management Council: Honolulu, HI, USA.

Nichols, W.J. and J. Palmer. 2006. The turtle thief, the fishermen and the saint: A report on the consumption of sea turtles during Lent. WWF-Germany. 17 pp.

Bird, K. and **W.J. Nichols**. In Press. The Evolution of Community-Based Conservation Action: Formation of the COMITE PARA PROTECION DE LAS TORTUGAS MARINAS, Bahía Magdalena, Baja California Sur, Mexico. 21st Annual Symposium on Sea Turtle Biology and Conservation. Philadelphia, PA.

Brooks, L. B., J. T. Harvey and **W. J. Nichols**. 2004. Tethered GPS/VHF transmitters: a high tech, low-cost tool for fine scale, in-water tracks. 24th International Symposium on Sea Turtle Biology and Conservation, San Jose, Costa Rica. February 2004.

Brooks, L.B., **W.J. Nichols**, V. Koch, and A. Hernandez. 2001. Preliminary results on the distribution and movement of green turtles (*Chelonia mydas*) in Estero Banderitas, Baja California Sur, Mexico. 21st Annual Symposium on Sea Turtle Biology and Conservation. Philadelphia, PA. February 2001.

Comer, K.E., and **W.J. Nichols**. In press. Loreto, Baja California Sur community attitudes survey. 25th International Symposium on Sea Turtle Biology and Conservation, Savannah, Georgia. January 2005.

Delgado, S., J. Laudino Santillán, R. Ochoa Díaz, R. Rangel Acevedo, B. Montaña Medrano, D. Maldonado, S.H. Peckham, and **W.J. Nichols**. In press. Local perceptions and ocean conservation: A study of human consumption, exploitation, and conservation of endangered sea turtles in Baja California Sur, Mexico. 25th International Symposium on Sea Turtle Biology and Conservation, Savannah, Georgia. January 2005.

Hilbert, S., S.C. Gardner, R. Riosmena-Rodriguez, **W.J. Nichols**. In press. Diet composition of east Pacific green turtles (*Chelonia mydas*) in Bahía Magdalena, Baja California Sur, Mexico. 21st Annual Symposium on Sea Turtle Biology and Conservation. Philadelphia, PA. February 2001.

López-Castro, M.C., **W. J. Nichols**, R. Carmona. In press. Density and nesting characteristics of the olive ridley turtle (*Lepidochelys olivacea*), In Cabo Pulmo, B.C.S., México (2000). 21st Annual Symposium on Sea Turtle Biology and Conservation. Philadelphia, PA. February 2001.

Lyon, B., J.A. Seminoff, **W.J. Nichols**, K. Clifton, and T.T. Jones. In press. Biology of male black turtles (*Chelonia mydas*) along the Pacific coast of Mexico: Filling in knowledge gaps for the forgotten gender. 25th International Symposium on Sea Turtle Biology and Conservation, Savannah, Georgia. January 2005.

Musick, S., **W.J. Nichols**, Z. Rappoport, L. Peavey, and R. Rangél-Acevedo. In press. *La vida de la tortuga*: Bringing life history data into the Spanish and English speaking classroom. 25th International Symposium on Sea Turtle Biology and Conservation, Savannah, Georgia. January 2005.

Peckham, S.H., D. Ash, J. Laudino-Santillan, and **W.J. Nichols**. In press. Necessary antecedents made plain: empowering costeños to conserve their marine resources through targeted outreach initiatives 2004 CFAO Maui High Tech Industry Education Exchange, May 19, 2004.

Pesenti, C., **W.J. Nichols**, R. Rangél-Acevedo, J. Laudino-Santillán, B. Montaña Medrano, M.C. López Castro, S.H. Peckham. In press. Grupo Tortuguero: Open networks as models for conservation. 25th International Symposium on Sea Turtle Biology and Conservation, Savannah, Georgia. January 2005.

Nichols, W.J. In press. Following redwood logs, rubber ducks, and drift bottles: transoceanic developmental migrations of loggerhead turtles in the North Pacific Ocean. 21st Annual Symposium on Sea Turtle Biology and Conservation. Philadelphia, PA. February 2001.

Seminoff, J. A. and **W. J. Nichols**. In press. Trumping the need for taxonomic resolution with effective conservation infrastructures: the case of green/black sea turtles in the eastern Pacific Ocean.

Proceedings of the Cetacean Systematics: approaches in genetics, Morphology, and Behaviour Symposium. La Jolla California, April 2004.

Uribe-M, A., R. Aguirre-G., **W. J. Nichols**, J. A. Seminoff, and F. A. Abreu Grobois. In press. What can sea surface temperatures and bathymetry tell us about the travel patterns of green turtles migrating from Baja California to Michoacán, México? In: Proceedings of the Twenty-Fourth Annual Symposium on Sea Turtle Biology and Conservation. San Jose, Costa Rica. 22-27 February 2004.

Bird, K.E., **W.J. Nichols** and C. R. Tambiah. 2003. The Value of Local Knowledge in Sea Turtle Conservation: A Case from Baja California, Mexico. Pp.178-183 *in*: Haggan, Nigel, Claire Brignall, and Louisa Wood (editors). Putting Fishers' Knowledge to Work. Conference Proceedings, August 27-30, 2001. Fisheries Centre Research Report Vol. 11(1), 504 p.

Bird, K.E., **W.J. Nichols** and C.R. Tambiah. 2003. Integrating local knowledge and outside science in sea turtle conservation: A case study from Baja California, Mexico. Pp. 63-64 *in*: Seminoff, J.A. (compiler). Proceedings of the Twenty-Second Annual Symposium on Sea Turtle Biology and Conservation. NOAA Technical Memorandum NMFS-SEFSC-503, 308 p.

Brooks, L.B., **W.J. Nichols** and J. Harvey. 2003. Estero Banderitas Marine Protected Area: a critical component to the recovery of the east Pacific green turtle (*Chelonia mydas*). Pp. 63-64 *in*: Seminoff, J.A. (compiler). Proceedings of the Twenty-Second Annual Symposium on Sea Turtle Biology and Conservation. NOAA Technical Memorandum NMFS-SEFSC-503, 308 p.

Koch, V., **W.J. Nichols**, L. Brooks, and S. Gardner. 2003. Black turtle (*Chelonia mydas*) mortality in Bahioa Magdalena, Baja California Sur, Mexico. Pp. 83 *in* Seminoff, J.A. (compiler). Proceedings of the Twenty-Second Annual Symposium on Sea Turtle Biology and Conservation. NOAA Technical Memorandum NMFS-SEFSC-503, 308 p.

Marsh, J.C., **W.J. Nichols**, S. Garcia-Martinez, E. Palacios-Castro, and K.E. Bird. 2003. Community-based coastal resource management: success factors and the sea turtle reserve in Estero Banderitas, BCS, Mexico. Pp. 102-103 *in* Seminoff, J.A. (compiler). Proceedings of the Twenty-Second Annual Symposium on Sea Turtle Biology and Conservation. NOAA Technical Memorandum NMFS-SEFSC-503, 308 p.

Nichols, W.J. 2003. Reconnecting the Eastern Pacific Ocean: Long distance movements of the black turtle. Pp. 75-76 *in* Seminoff, J.A. (compiler). Proceedings of the Twenty-Second Annual Symposium on Sea Turtle Biology and Conservation. NOAA Technical Memorandum NMFS-SEFSC-503, 308 p.

Nichols, W.J. 2003. Sinks, sewers, and speed bumps: the impact of marine development on sea turtles in Baja California, Mexico. Pp. 17-18 *in* Seminoff, J.A. (compiler). Proceedings of the Twenty-Second Annual Symposium on Sea Turtle Biology and Conservation. NOAA Technical Memorandum NMFS-SEFSC-503, 308 p.

Nichols, W.J. 2003. Benefits and challenges of field research volunteers in marine protected areas: A case study from a sea turtle conservation project in Baja California, Mexico. Invited paper, George Wright Society. San Diego, California April 2003.

Peckham, S.H., and **W.J. Nichols**. 2003. Why did the turtle cross the ocean? Pelagic red crabs and loggerhead turtles along the Baja California coast. Pp. 47-48 *in* Seminoff, J.A. (compiler). Proceedings of the Twenty-Second Annual Symposium on Sea Turtle Biology and Conservation. NOAA Technical Memorandum NMFS-SEFSC-503, 308 p.

Bird, K., and **W. J. Nichols**. 2002. Community-based research and its application to sea turtle conservation in Bahía Magdalena, Baja California Sur, Mexico. Pp 339-340 *in*: Mosier, Andrea, Allen Foley, and Beth Brost (compilers). Proceedings of the Twentieth Annual Symposium on Sea Turtle Biology and Conservation. NOAA Tech. Memo. NMFS-SEFSC-477, 369 p.

Brooks, L. B. and **W. J. Nichols**. 2002. Monitoring sea turtles on the Baja California peninsula, Mexico. Unpublished Report to NOAA NMFS-SWFSC, La Jolla, California.

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Turtle Biology and Conservation. Marine Turtle Newsletter 82:18.

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POPULAR PRESS

Nichols, W.J. 2005. Turning turtle: Turtle fishermen of Baja California turn conservationists. California Wild Magazine. Summer 2005.

Nichols, W.J. 2005. Bays of Angels: saving an ocean icon in Baja California and beyond. Waterkeeper Magazine. Winter 2005.

Nichols, W.J. 2002. The Turtle Thief, the Fisherman, and the Saint. Baja Life Magazine. Winter 2002.

TECHNICAL REVIEWS REQUESTED 1997-2004

Applied Ecology

Biological Conservation

Ecological Applications

Fisheries Review

Journal of the Marine Biological Association of the United Kingdom

Proceedings in Biology of the Royal Society

Marine Turtle Newsletter

National Marine Fisheries Service (U.S.)

Secretary of Environment, SEMARNAT (Mexico)

TEACHING EXPERIENCE

2004— Instructor
Prescott College
Prescott, Arizona

2002— Lecturer
University of San Francisco, University of California Santa Cruz, Moss
Landing Marine Labs (San Jose State University)

2001— Sciences Instructor: Department of Herpetology.
California Academy of Sciences. San Francisco, California.

1997— Adjunct Assistant Professor: Coastal Ecology.
Center for Coastal Studies, Boston University.

Puerto San Carlos, Baja California Sur, Mexico.

- 1996 Instructor: Environmental Ethics.
Department of Ecology & Evolutionary Biology, University of Arizona.
Tucson, Arizona.
- 1995—1996 Instructor: Natural History and Cultural Ecology of Baja California, Marine
Biology.
Coastal Conservation Foundation, Tucson, Arizona.
- 1994—1997 Winter Term Course Instructor: Natural History of Baja California, Marine
Turtle Ecology and Conservation, Natural History and Ecology of Baja
California.
Department of Biology, DePauw University, Greencastle, Indiana
- 1993—1997 Graduate Teaching Assistant: Introductory Biology, Environmental Biology,
Conservation Biology, Marine Ecology.
Department of Ecology & Evolutionary Biology, University of Arizona.
Tucson, Arizona.

STUDENT ADVISORY COMMITTEES

Kristin Bird. Oregon State University, Department of Geography. Corvallis, Oregon. M.S. student.
Graduated 2003.

Louise B. Brooks, Moss Landing Marine Laboratories. Moss Landing, California M.S. student.
Graduated 2005

Carlos Delgado Trejo. University of Michoacan, Morelia, Mexico. M.S. student 2001—

Melania Lopez Castro. Universidad Autonoma de Baja California Sur. La Paz, Baja California Sur,
Mexico. Licenciatura Thesis. Graduated 2002.

S. Hoyt Peckham. University of California, Santa Cruz. Doctoral student. 2002—

Abigail Uribe-Martinez. Universidad Nacional Autonoma de Mexico, Instituto de Ciencias del Mar y
Limnologia. Mazatlan, Sinaloa, Mexico. Doctoral student. 2003—

INVITED LECTURES (alphabetical order)

American Museum of Natural History. New York City, New York. 2001.

Apple Computers. San Francisco and Los Angeles, California. 2006.

Arizona Western College, Yuma, Arizona. 1994.

Baltimore Bioneers. Baltimore, Maryland. 2008.

Bioneers. National Meeting. San Rafael, California. 2005, 2007 (plenary), 2008.

Black Sea Turtle Working Group. Orlando, Florida. 1999.

Black Sea Turtle Working Group, Mexico City, México. 2000.

Black Sea Turtle Working Group, Loreto, Baja California Sur, México. 2001.

California Academy of Sciences. Lectures at the Academy Series. San Francisco, California. 1999.

California Academy of Sciences. Members Lecture Series. San Francisco, California. 2001.

Camp Sea Lab, California State University, Monterey Bay. Keynote lecture. Monterey, California. 2004.

Center for Coastal Studies, School for Field Studies (Boston College). Puerto San Carlos, Baja California Sur, Mexico. 1997-2004.

Chula Vista Nature Center. Chula Vista, California. 2006.

Contra Costa Library Reading Festival. Danville, California. 2008.

Crossroads School, Ocean Day panel/Empty Cupboard panel/invited lectures. Santa Monica, California.. 2003-2004.

Dalton School. Earth Day and the Ocean Revolution. New York, NY. 2005.

DCMC. Keynote. Washington, D.C. 2008.

DePauw University Discourse. Greencastle, Indiana. 2007.

Desert Divers. Tucson, Arizona. 1994-1996.

Duke University, School of the Environment. Durham, NC. 2002, 2004. 2008 (Earth Day keynote), 2009 (scheduled)

E.H. Greene School. Cincinnati, Ohio. 1997.

Earthvision International Film Festival. Santa Cruz, California. 2008.

Earthwatch Institute. San Francisco Chapter. San Francisco, California. 1997.

Earthwatch Institute. Museum of Science. Boston, Massachusetts. 2008.

Environmental Charter High School. Lawndale, California. 2008.

Environmental Film Festival. Panelist. National Geographic, Washington, D.C. 2008.

George Wright Society. San Diego, California. 2003

Glendale Community College, Summer Field Course. Bahía de los Angeles, Baja California, México. 1997-1998.

Greenwich Academy, Greenwich, Connecticut. 2001.

Gulf of California Youth Conservation Convention, Mazatlan, Mexico. 2002.

Hackley School. Earth Day and the Ocean Revolution. Tarrytown, CT. 2005.

Harvard University. Earthwatch Institute Conference. Cambridge, Massachusetts. 1997.

International Coastal Cleanup Conference. Portland, Maine. 2007.

International Pacific Marine Educators Conference. Suva, Fiji. 2007.

John G. Shedd Aquarium. Chicago, Illinois. 2001.

Latino Congreso. Los Angeles, California. 2007.

Long Marine Laboratory. Seymour Marine Discovery Center. Santa Cruz, California. 2001.

MacWorld Conference. San Francisco, California. 2007.

Mazatlan Aquarium, Mexico. 2002.

Mira Costa College. Summer Field Course. Bahía de los Angeles, Baja California, México. 1997-1998.

Montana Tech University. Earth Day Keynote. Butte, Montana. 2008

Moss Landing Marine Labs, Moss Landing, California. 2001 & 2002

National Outdoor Leadership School. Bahía Concepcion, Baja California Sur, Mexico. 2000.

National Press Club. World Ocean Day. Washington, D.C. 2006.

National Turtle and Tortoise Society. Scottsdale, Arizona. 1998.

Natural History Museum of Los Angeles County. Los Angeles, California. 2001, 2007.

North Bay Herpetological Society. Santa Rosa, California. 2001, 2002, 2003, 2004.

Northwest Environmental Education Council. Seattle, Washington. 2008.

Norwalk Maritime Aquarium. Norwalk, Connecticut. 1997 & 2001.

Oakland Zoo. Oakland, California. 1999.

Ocean Foundation. Metropolitan Club, Washington, D.C. 2006.

Oz School. Santa Fe, New Mexico. 2001.

Pacific School. Davenport, California. 2004.

Prescott College. Kino Bay Field Station. Bahía Kino, Sonora, México. 1993-1994.

Rachel's Network. Fall Retreat. Monterey, California. 2008.

Rancho del Oso State Park. Santa Cruz Co., California. 2005.

San Diego Youth Leadership Conference. San Diego, California. 2006.

Santa Cruz Waldorf School. Santa Cruz, California. 2004.

Santa Fe Children's Museum. Santa Fe, New Mexico. 2001.

Save Our Shores. Santa Cruz, California. 2001, 2007, 2008.

Save the Waves, Value of Waves Roundtable. Half Moon Bay, CA. 2008.

Sea Turtle Conservation Network of the Californias, Annual Meeting. Loreto, Baja California Sur, México. 1999-2002.

Tucson Herpetological Society. Tucson, Arizona. 1994.

Tufts University. School of Veterinary Medicine. Boston, Massachusetts. 2001.

Turtle Survival Alliance. Keynote: Knowledge Networks and Communication for Chelonian Conservation: A Case Study from Baja California, Mexico. San Diego, California. 2005.

Universidad de las Américas. Puebla, Mexico. 2007.

University of Arizona, Department of Ecology and Evolutionary Biology. Tucson, Arizona. 1992-1999.

University of Arizona, Department of Geography. Tucson, Arizona. 1995-1997.

University of Arizona, Department of Wildlife & Fisheries Sciences. Tucson, Arizona. 1995-1999.

Universidad Autonoma de Baja California Sur. La Paz, BCS, Mexico. 1998.

University of California, Los Angeles. Focus the Nation. 2008.

University of California, Santa Cruz. Sociology Department. 2002-2003.

University of California, Santa Cruz. COSMOS Program. 2003.

University of California, Santa Cruz. Marine Conservation lecture. 2005. 2006. 2007, 2008.

Universidad Nacional Autonoma de Mexico, Insituto de Ciencias del Mar y Limnologia. Mazatlán, Sinaloa, México. 1998-1999.

University of San Francisco. Department of Biology. San Francisco, California. 2003.

University of San Francisco, School of Law. San Francisco, California. 2004.

University of Tampa, Florida. X'calak, Quintana Roo, México. 1993.

Waterkeeper Alliance. Annual Meeting. San Diego, California. 2004.

Watsonville Charter School for the Arts. Watsonville, California. 2004.

Western Washington University. Bellingham, Washington. 2006

Wildlife Trust, La Paz, Baja California Sur, Mexico. 2004.

Yale University, School of Forestry and Environmental Studies. New Haven, CT. 2005

MISCELLANEOUS

California Coastal Trail Expedition, 1,200-mile through-hike from Oregon to Mexico
(Summer 2003) <<http://www.latimes.com/coastwalk>>

Photography and popular writing published in National Geographic Magazine, National
Wildlife Magazine, Coast and Ocean, California Wild, Oceans Magazine, and Baja Life
Magazine

Adelita's Journey. 2003. Screenplay for animated feature film on marine conservation.
Represented by the Jean Naggar Agency, New York, NY.

SPECIAL SKILLS AND CERTIFICATIONS

Emergency Medical Technician
Advanced SCUBA
Scientific Diver
Former Ironman triathlete, marathoner
Spanish Fluency
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REFERENCES

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