

**CURRICULUM VITAE**  
PORTER HOAGLAND

Senior Research Specialist  
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**EDUCATION**

Ph.D., 2000, University of Delaware, Public Policy  
M.P.A., 1993, Harvard University, Public Administration  
M.M.P., 1982, University of Delaware, Marine Policy  
B.S., 1977, Hobart College, Biology

**APPOINTMENTS**

Senior Research Specialist, Woods Hole Oceanographic Institution, 2008 to present  
Research Specialist, Woods Hole Oceanographic Institution, 2000 to 2008  
Research Associate, Woods Hole Oceanographic Institution, 1985-2000  
Research Assistant, Woods Hole Oceanographic Institution, 1983-85  
Conservation Intern, National Wildlife Federation, 1982  
Research Assistant, College of Marine Studies, 1981, 1982  
Research Intern, Environmental Law Institute, 1981  
Administrative Legal Assistant, Howrey and Simon, 1978-80  
Legal Assistant, Howrey and Simon, 1977-78

**5 RECENT PUBLICATIONS:**

- Jin, D., E. Thunberg and P. Hoagland. 2008. Economic impact of the 2005 red tide event on commercial shellfish fisheries in New England. *Oc. & Coast. Mgmt.* 51(5):420-429.
- Jin, D., H.L. Kite-Powell and P. Hoagland. 2007. Anticipating the growth of an open-ocean aquaculture industry. *Aquacult. Econ. & Manag.* 11:225-242.
- Hoagland, P. and D. Jin. 2006. Science and economics in the management of an invasive species. *BioSci.* 56(11):931-935. <<http://hdl.handle.net/1912/1363>>
- Jin, D., P. Hoagland and A.R. Solow. 2006. The economic value of environmental research in understanding the relative contributions of sources of nutrients to coastal waters. *Nat. Res. Model.* 19(2):201-220.
- Jin, D., P. Hoagland and E. Thunberg. 2006. An analysis of the relationship between the fish harvesting and processing sectors in New England. *Mar. Res. Econ.* 21(1):47-62.

**5 OTHER PUBLICATIONS:**

- Jin, D., E. Thunberg and P. Hoagland. 2008. Economic impact of the 2005 red tide event on commercial shellfish fisheries in New England. *Oc. & Coast. Mgmt.* 51(5):420-429.

Hoagland, P., D. Jin, E. Thunberg and S. Steinback. 2005. Economic activity associated with the northeast shelf large marine ecosystem: application of an input-output approach. In T.M. Hennessey and J.G. Sutinen, eds., *Sustaining Large Marine Ecosystems: The Human Dimension*. Large Marine Ecosystem Series Vol. 13. Oxford, U.K.: Elsevier Science B.V., pp. 157-179.

Hoagland, P. and A.R. Solow. 2005. Regional ocean governance: a critique of two recent proposals. *Mar. Tech. Soc. J.* 38(4):61-67.

Hoagland, P., D. Jin and H.L. Kite-Powell. 2003. The optimal allocation of ocean space: aquaculture and wild harvest fisheries. *Mar. Res. Econ.* 18(2):129-147.

Jin, D., P. Hoagland and T.M. Dalton. 2003. Linking economic and ecological models for a marine ecosystem. *Ecol. Econ.* 46(3):367-385.

#### **SYNERGISTIC ACTIVITIES**

Editorial Advisory Board, *Encyclopedia of Ocean Sciences*, Academic Press, 2001 to present; Institute Advisory Committee, Coastal Ocean Institute, Woods Hole Oceanographic Institution, 2001 to present; Sanctuary Advisory Committee, Stellwagen Bank National Marine Sanctuary, 2008-present; National Harmful Algal Bloom Committee, 2006 to present; Board of Directors, Council on Ocean Law, 1995-2005; Division Chair, Marine Resources, Marine Technology Society, 1996-2004; Chair, Stellwagen Bank National Marine Sanctuary Ecosystem Alteration Working Group, 2004; Adjunct Professor, Intercampus Graduate School of Marine Sciences and Technology, University of Massachusetts, 2000 to present. Adjunct Professor, The Union Institute, Cincinnati, Ohio, 2001 to present. Member: American Fisheries Society; Marine Technology Society; International Institute for Fisheries Economics and Trade.

#### **RECENT COLLABORATORS AND ADVISORS**

*Collaborators:* Dr. D.M. Anderson, WHOI; Dr. M. Bauer, NOAA National Center for Coastal Ocean Sciences; Prof. T.M. Dalton, University of Rhode Island; Prof. J.A. Duff, University of Massachusetts at Boston; Dr. S. Farrow, University of Maryland at Baltimore College; Dr. L. Fleming, University of Miami; Prof. G.E. Herrera, Bowdoin College; Dr. D. Jin, WHOI; Dr. B. Kirkpatrick, Mote Marine Laboratory; Dr. H.L. Kite-Powell, WHOI; Ms. M. Lynch, University of California at Santa Barbara; Ms. M. Macleod, World Wildlife Fund; Ms. L.Y. Polansky, University of California at Santa Barbara; Ms. M.E. Schumacher, WHOI; Dr. K. Sherman, US National Marine Fisheries Service; Dr. A.R. Solow, WHOI; Dr. J.H. Steele, WHOI; Mr. S. Steinback, US National Marine Fisheries Service; Dr. E. Thunberg, US National Marine Fisheries Service; Prof. S. Ullman, University of Miami.

*Graduate Advisors:* Prof. L.G. Anderson, University of Delaware; Prof. G. Parsons, University of Delaware; Prof. G.J. Mangone, University of Delaware; Dr. E. Thunberg, US National Marine Fisheries Service.