

**William G. Pearcy**  
Professor Emeritus of Oceanography  
Oregon State University

EDUCATION:

Iowa State University	B.S., Zoology	1951
Iowa State University	M.S., Zoology	1952
Yale University	Ph.D., Marine Zoology	1960

EXPERIENCE:

Oregon State University (COAS)	Professor	1970-Present
	Associate Professor	1965-70
	Assistant Professor	1960-65

CURRENT RESEARCH:

Fishery Oceanography, Ocean Ecology of Salmon

MOST SIGNIFICANT SERVICE, PROFESSIONAL ACTIVITIES AND ACCOMPLISHMENTS (since 1990):

Director, Cooperative Institute for Marine Resources Studies (1983-1985)  
Invited Lecturer on Recruitment Fishery Oceanography, Univ. Washington (1990)  
Editorial Board, Fisheries Oceanography (1992-1997)  
Member PICES Working Group 6 on Subarctic Pacific Ocean (1993-95)  
Invited Participant - Pacific Salmon & their Ecosystem, Seattle, WA (Jan. 1994)  
Invited Participant - Saving Pacific Salmon, Seattle, WA (April 1994)  
American Fisheries Society-Oscar E. Sette, Outstanding Marine Fishery Biologist Award (1996)  
Scientific Steering Committee--U.S. GLOBEC (1997-2000)  
American Institute of Fishery Research Biologists, Outstanding Achievement Award (1998)  
Member, Independent Multidisciplinary Science Team for Oregon Salmon Plan (1998-2003)  
PICES Warren Wooster Award for Outstanding Marine Scientist (2003)

SELECTED RECENT PUBLICATIONS (of >100)

- Pearcy, W. G. 2002. Marine nekton off Oregon and the 1997-98 El Niño. *Prog. Oceanogr.* 54 :399-403.
- Brodeur, R, S. McKinnell, K. Nagasawa, W. Pearcy, V. Radchenko, and S. Takagi. 1999. Epipelagic nekton of the North Pacific Subarctic and Transition zones. *Prog. Oceanogr* 43:365-397.
- Pearcy, W.G., Aydin, K.Y, and Brodeur, R.D. 1999 What is the carrying capacity of the North Pacific Ocean for salmonids?:PICES Press 7:17-23.
- Pearcy, W. and Mantua, N., 1999. Changing ocean conditions and their effects on steelhead: *The Osprey* 35:6-10.
- Pearcy, W. G. 1997. The sea-run and the sea. pp.29-34 In: J.D. Hall, P.A. Bisson and R.E. Gresswell (eds.) *Symposium on Sea-Run Cutthroat Trout, Biology, Management, and Future Conservation.* Oregon Chapter, American Fisheries Society, Corvallis, OR
- Pearcy, W.G. 1996. Salmon production in changing ocean domains. pp. 331-352 In: D.J. Stouder, P.A. Bisson, R.J. Naiman (eds.) *Pacific Salmon and Their Ecosystems.* Chapman and Hall.
- Pearcy, W.G., J.P. Fisher, G. Anma and T. Meguro. 1996. Species associations of epipelagic nekton of the North Pacific Ocean, 1978-1993. *Fish. Oceanogr.* 5:1-20.
- Jamir, T.V., A. Huyer, W. Pearcy and J. Fisher. 1995. Influence of environmental factors on the marine survival of Oregon hatchery coho (*Oncorhynchus kisutch*). *Northeast Pacific Chinook and Coho Workshop*, pp 115-138.
- Pearcy, W.G., J.P. Fisher and M.M. Yoklavich. 1993. Biology of the Pacific pomfret (*Brama japonica*) in the North Pacific Ocean. *Can. J. Fish. Aquat. Sci.* 50: 2608-2625.
- Pearcy, W.G. 1992. Ocean Ecology of North Pacific Salmonids. *Books in Recruitment Fishery Oceanography.* Washington Sea Grant Program. University of Washington, Seattle, 176 pp.

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