

CURRICULUM VITAE

Elizabeth (Beth) Anne Horvath

Education

May, 1976, Bachelor of Arts, Biology--Westmont College
August, 1981, Masters of Science, Biology--Cal. State Univ., Long Beach
Dissertation Title: Experiences in Marine Science, an Introductory Text
Additional shorter research projects: Pelagic Snails; Development in
Pelagic Tunicates; SEM studies of luminescence in Pelagic Tunicates
Selected Graduate Level Courses beyond Master's; subjects include--
Channel Is. Biology, Deep Sea Biology, and Conservation Biology

Teaching Experience

In Marine Biology, Ecology, Natural History, Zoology, Evolutionary Biology;
AuSable—Pacific Rim, on faculty as Assistant Professor, 1998-2006
Westmont College, 1998-Present, Assistant Professor
Santa Barbara City College, 1989-1990, Instructor (Human Anatomy)
Westmont College, 1978-1998, Part time to Full time Instructor

Rank

Present Rank: Assistant Professor, 1998-Present
Previous Rank: Instructor of Biology, 1990-1998
First Year at Westmont: Instructor (part-Time), 1978; Full-Time, 1988

Administrative Duties

Past Duty--Oversaw Laboratory Personnel for Biology Department; Student Academic Advisor;
Limited Campus Committee Work; Served for 4 years on Academic Advisory Board for
Creation Care Stewardship Program;
Practicum Advisor and Supervisor for all Biology Practica experiences

Research Studies

Gorgonian Corals of the CA Bight: Taxon reorganization/ecology, 2002
to the Present, as a Research Associate for SB Museum of Nat. History;
Shell Selectivity of Inter-tidal Hermit Crabs, 1994-Present
Water Quality of Coastal Waters, 1990-Present
Management/Conservation Strategies of Wildlife, Kenya, E. Africa, 1989
Speciation of Galapagos Finches, 1987 (with Am. Museum. of Nat. History)
Honeycreeper Bird Count, 1987, Hawaii (with Nat. Conservancy of Hawaii)
Kelp Forest Monitoring Program, 1986-1989, Channel Is. National Park

Memberships have included:

Western Society of Naturalists
National Marine Educators Association
The Nature Conservancy
The Society for Conservation Biology
East African Wildlife Society

Member: Phi Kappa Phi Honor Society, election at CSULB, 1976-Present (Served as Vice President
2003-2005 and am currently President, of the Westmont College Chapter of PKP, for the years 2005-
2007)

Honors and Awards:

Who's Who of America's Teachers, 2000, 2002, 2005
Teacher of the Year, Behavioral and Nat. Sciences, Westmont College, 1999-2000

Community Service

Research Associate, Santa Barbara Museum of Natural History (Presently)

Naturalist, expeditions-Baja/Sea of Cortez on *Searcher*, S. Diego, Currently
Research Associate, Santa Barbara Museum of Natural History (early '90's)
Naturalist, Santa Barbara Museum of Natural History, Whale Watch Trips
Guest Lecturer: Santa Barbara City Schools
Santa Barbara Malacological Society
Westmont College Origin's Course--Bio. 31