

Dr. Kathy J. Kuletz

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Academic Training

Ph.D. Biology, 2005

M. S. Ecology & Evolutionary Biology, 1983

B. S. Wildlife Ecology, 1974

Univ. of Victoria, British Columbia

University of California, Irvine

California State Polytechnic, San

Luis Obispo, with Honors

Recent Professional Experience

2005-present Pelagic Observer Program Coordinator, Migratory Bird Management, USFWS

1998-2005 Alaska Seabird Specialist, Migratory Bird Management, USFWS

1989-1997 Principal Investigator, *Exxon Valdez* studies on marine birds, USFWS

2000-present Member, NOAA/NPFMC Groundfish Fisheries Plan Team

Related Professional Experience

PI for Seabirds in Bering Sea Integrated Research Program, with NPRB grant

PI for North Pacific Pelagic Seabird Observer Program, with NPRB grant

Co-PI for 'Seabirds as Predators on Juvenile Herring', funded by EVOS in 2006-2009.

PI and Co-PI for EVOS projects on murrelets and pigeon guillemots

PI for project on decadal changes in seabirds in Kachemak Bay (ADFG/SWG grant).

Developed at-sea survey protocols in connection with workshops

International Fishers Forum (working group to reduce bycatch of seabirds and sea turtles)

Consultant in listing of marbled murrelet under Threatened and Endangered Species Act

Consultant in selection of lands by EVOS Trustees, to mitigate injury to seabirds

Scientific advisor to Alaska Audubon Society.

Assisted NOAA & NPFMC with Programmatic Environmental Impact Statements

Cooperate with NOAA and Univ. of Washington on studies of seabird bycatch in fisheries

Coordinator of Seabird Observer Notes database; observations by NOAA fishery observers.

Committees

North Pacific Pelagic Seabird Database Management Team (USFWS & USGS)

Short-tailed Albatross Recovery Team (Endangered Species/ USFWS)

NOAA/NPFMC Groundfish Fisheries Plan Team

North Pacific Albatross Working Group

EVOS Prince William Sound Herring Working Group

Alaska Seabird Working Group

Marbled Murrelet Technical Committee

Professional Societies

Pacific Seabird Group (Secretary, 1998-1999)

American Ornithologists' Union

Society of Conservation Biologists

The Wildlife Society

Honors, Awards, and Fellowships

Exceptional Service Award, *Exxon Valdez* Oil Spill, U.S. Fish and Wildlife Service, 1989
Regents Fellowship, University of California, Irvine, 1980, 1981
King Platt Memorial Award, University of Victoria, 1998 & 1999

Related Publications

- Golet, G. H., K. J. Kuletz, D. D. Roby, and D. B. Irons. 2000. Adult prey choice affects chick growth and reproductive success in pigeon guillemots. *Auk* 117(1):82-91.
- Kuletz, K.J., D. Irons, J.F. Piatt, B. Agler, and D.C. Duffy. 1997. Long-term changes in diets and populations of piscivorous birds and mammals in Prince William Sound, Alaska. Pages 703-706 *In*: B.R. Baxter (ed.), Proceedings of the Symposium on the Role of Forage Fish in the Marine Ecosystem. Alaska Sea Grant College Program AK-SG-97-01.
- Kuletz, K. J., and S. J. Kendall. 1998. A productivity index for marbled murrelets in Alaska based on surveys at sea. *Journal of Wildlife Management* 62(2):446-460.
- Kuletz, K. and K. Rivera. 2002. Seabirds. pp. 144-200. *In*: Livingston, P.A. (ed). Ecosystem Considerations for 2003. Appendix C. Stock Assessment and Fishery Evaluation Report for the Groundfish Resources of the EBS/AI and GOA. North Pacific Fishery Management Council, 605 W. 4th Ave, Suite 306, Anchorage, AK 99501. 230p.

Other Publications

- Day, R.H., K. J. Kuletz, and D.A. Nigro. 1999. Kittlitz's murrelet (*Brachyramphus brevirostris*). *In* A. Poole and F. Gill, eds. The Birds of North America. Academy of Natural Sciences, Philadelphia, PA, and American Ornithologists' Union, Washington, DC.
- Carter, H.R. and K.J. Kuletz. 1995. Mortality of marbled murrelets due to oil pollution in North America. Pages 261-269. *In*: C.J. Ralph, G.L. Hunt, Jr., M.G. Raphael, and J.F. Piatt (eds). Ecology and Conservation of the Marbled Murrelet. USDA For. Serv. Gen. Tech. Rep. PSW-152.
- Golet, G. H., P. E. Seiser, A. D. McGuire, D. D. Roby, J. B. Fischer, K. J. Kuletz, D. B. Irons, T. A. Dean, S. C. Jewett, and S. H. Newman. 2002. Long-term direct and indirect effects of the '*Exxon Valdez*' oil spill on pigeon guillemots in Prince William Sound, Alaska. *Marine Ecology Progress Series*. Vol 241: 287-304.
- Hayes, D.L. and K.J. Kuletz. 1997. Decline of Pigeon Guillemot populations in Prince William Sound, Alaska, and apparent changes in distribution and abundance of their prey. *Proc., Forage Fishes in Marine Ecosystems*. AK Sea Grant College Program, Univ. Alaska, AK-SG-97-01: 699-702.
- Kuletz, K. J. 1996. Marbled murrelet abundance and breeding activity at Naked Island, Prince William Sound, and Kachemak Bay, Alaska, before and after the *Exxon Valdez* oil spill. Pages 770-784 *in* S. D. Rice, R. B. Spies, D. A. Wolfe, and B. A. Wright, editors. Proceedings of the *Exxon Valdez* oil spill symposium. American Fisheries Society Symposium 18.
- Kuletz, K. J., S.W. Stephensen, D.B. Irons, E.A. Labunski, & K.M. Brenneman. 2003. Changes in distribution and abundance of Kittlitz's murrelets *Brachyramphus brevirostris* relative to glacial recession in Prince William Sound, Alaska. *Marine Ornithology* 31:133-140.
- Piatt, J.F., Kuletz, K.J., Burger, A.E., Hatch, S.A., Friesen, V.L., Birt, T.P., Arimitsu, M.L., Drew, G.S., Harding, A.M.A., Bixler, K.S. 2007. Status review of the marbled murrelet (*Brachyramphus marmoratus*) in Alaska and British Columbia. Open-file report, 2006-1387. Alaska Science Center, U.S.G.S., Anchorage, Alaska. 258p.