CURRICULUM VITAE Janet T. Duffy-Anderson

PERSONAL:

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EDUCATION:

Ph.D., March 1996, Marine Studies. University of Delaware, Graduate College of Marine Studies, Lewes, DE.

B.S., June 1990, Biology. Lafayette College, Easton, PA.

PROFESSIONAL INTERESTS:

Fish early life history. Ichthyoplankton-climate dynamics. Recruitment. Feeding and growth. Predator-prey interactions. Habitat use. Marine and estuarine ecology.

PROFESSIONAL EMPLOYMENT:

2014-present: Supervisory Fisheries Biologist; Program Manager, Recruitment Processes Program; Co-Lead EcoFOCI Program; NOAA/Alaska Fisheries Science Center, Seattle, WA. 2013-present: Affiliate Assistant Professor, Oregon State University, Department of Fisheries and Wildlife

2004-present: Affiliate Assistant Professor, University of Washington, School of Aquatic and Fishery Sciences. Seattle, WA.

2001-2014: Research Fisheries Biologist, NOAA/Alaska Fisheries Science Center, Seattle, WA.

SELECTED PUBLICATIONS:

Wilderbuer, T., Duffy-Anderson, J.T., Hermann, A., and Stabeno, P.J. Drift and divergence in the EBS with implications for flatfish on-shelf recruitment. *Journal of Sea Research*. In press.

Duffy-Anderson, J.T., Barbeaux, S., Farley, E., Heintz, R., Horne, J., Parker-Stetter, S., Petrik, C., Siddon, E.C., and Smart, T.I. In press. An ecological synthesis of the first year of life of walleye pollock (*Gadus chalcogramma*) in the eastern Bering Sea. *Deep Sea Research II: Topical Studies in Oceanography*. doi: 10.1016/j.dsr2.2015.02.001

Petrik, C., Duffy-Anderson, J.T., Mueter, F.J., Hedstrom, K., and Curchitser, E. 2015. Modeling the effect of climate variations on the transport and distribution of walleye pollock early life stages in the eastern Bering Sea. *Progress in Oceanography*. 138: 459-474.

McClatchie, S., Duffy-Anderson, J.T., Field, J.C., Goericke, R., Griffith, D., Hanisko, D.S., Hare, J., Lyczkowski-Shultz, J., Peterson, W., Watson, W., Weber, E.D., and Zapfe, G. 2015. Long time series in US fisheries oceanography. *Oceanography*. 27(4): 48-67.

Duffy-Anderson, J.T., Bailey, K.M., Cabral, H., Nakata, H., and van der Veer, H. 2015. The planktonic stages of flatfishes: physical and biological interaction in transport process. In: Gibson, R. (Ed). *Flatfishes: Biology and Exploitation*. Oxford University Press. Pp. 132-170.

Logerwell, E., Busby, M., Carothers, C., Cotton, C., Duffy-Anderson, J.T., Farley, E., Goddard, P., Heintz, R., Horne, J., Parker-Stetter, S., Johnson, S., Lauth, R., Moulton, L., Neff, D., Norcross, B., Seigle, J., and Sformo, T. Fish communities across a spectrum of habitats in the Beaufort and Chukchi Seas. Progress in Oceanography, submitted.

Cooper, D., Duffy-Anderson, J.T., Norcross, B., Holladay, B., and Stabeno, P. 2014. Northern rock sole (*Lepidopsetta polyxystra*) nursery areas in the eastern Bering Sea. *ICES J Marine Science*. doi:10.1093/icesjms/fst210.

ORGANIZATIONS AND PROFESSIONAL AFFILIATIONS:

International Flatfish Symposium, Chair American Society of Ichthyologists and Herpetologists American Fisheries Society/Early Life History Section

RESEARCH CRUISES/FIELD EXPERIENCE: (>12 months cumulative time at sea)

HONORS AND AWARDS:

2015: NOAA/AFSC – Dept of Commerce Gold Medal, Scientific Achievement 2012: NOAA/AFSC – NOAA Employee of the Year, AFSC

COLLABORATORS:

N. Bond (University of Washington), R. Brodeur (NOAA Fisheries), H. Cabral (University of Lisbon), W. Chen (University of Washington), L. Ciannelli (Oregon State University), E. Curchitster (Rutgers University), S. Danielson (University of Alaska Fairbanks), M.B. Decker (Yale University), L. Eisner (NOAA Fisheries), E. Farley (NOAA Fisheries), R. Foy (UAF), K. Hedstrom (University of Alaska Fairbanks), J. Horne (University of Washington), T. Hurst (NOAA Fisheries), C. Ladd (Pacific Marine Environmental Laboratory), E. Logerwell (NOAA Fisheries), T. Koslow (UCSD/Scripps), A. Matarese (NOAA Fisheries), J. Miller (Oregon State University), F. Mueter (University of Alaska Fairbanks), J. Napp (NOAA Fisheries), P. Stabeno (Pacific Marine Environmental Laboratory), W. Stockhausen (NOAA Fisheries), H. van der Veer (Netherlands Institute for Sea Research), T. Wilderbuer (NOAA Fisheries)

ONLINE PROFILE:

www.ResearchGate.net