

Curriculum Vitae—Linda Park

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Education: B.S. Biology/Genetics, 1983, Cornell University, Ithaca, NY.
Ph.D. Population Biology, 1989, Washington University, St. Louis, MO.

Research Experience:

2010-present: Team Leader, Conservation Biology Molecular Genetics Laboratory, NWFSC, Seattle, WA.
2004-2010: Program Manager, Genetics and Evolution Program, NWFSC, Seattle, WA.
1998-2004: Team Leader, Conservation Biology Molecular Genetics Laboratory, NWFSC, Seattle, WA.
1990-2004: Research Molecular Population Geneticist, NMFS, NWFSC, Seattle, WA.
1990: Post-Doctoral Researcher. Hopkins Marine Station, Stanford University, Pacific Grove, CA.
1983-1989: Graduate Researcher. Department of Biology, Washington University, St. Louis, MO.

Awards:

2015 National Marine Fisheries Service Employee of the Year
2011 Department of Commerce Bronze Medal
1996 Department of Commerce Bronze Medal

Recent Publications:

Purcell, M. K., J. J. Hard, K. G. Neely, L. K. Park, J. R. Winton, and D. G. Elliott. 2014. Genetic Variation in Bacterial Kidney Disease Susceptibility in Lake Michigan Chinook Salmon and its Progenitor Population from the Puget Sound. *J Aquat Anim Health*, 26(1):9-18.

Phillips, R. B., L. K. Park, and K. A. Naish. 2013. Assignment of Chinook Salmon (*Oncorhynchus tshawytscha*) linkage groups to specific chromosomes reveals a karyotype with multiple rearrangements of the chromosome arms of rainbow trout (*Oncorhynchus mykiss*). *G3*, 3(12):2281-8.

Naish, K. A., R. B. Phillips, M. S. O. Briec, L. Newton, A. Elz, L. K. Park. 2013. Comparative genome mapping between Chinook salmon (*Oncorhynchus tshawytscha*) and rainbow trout (*O. mykiss*) based on homologous microsatellite loci. *G3*, 3(12):2289-95.

Faber-Hammond, J., R. B. Phillips, and L. K. Park. 2012. The Sockeye Salmon Neo-Y Chromosome is a Fusion between the Coho Y Chromosome and the Long Arm of Rainbow Trout Omy2. *Cytogenetic and Genome Research*, 136(1):69-74.

Myers, J. M., L. K. Park, K. G. Neely, P. Swanson, J. J. Hard, and A. Elz. 2011. Feeding ration, genetics, and reproductive traits in female coho salmon: is bigger better? *Journal of the World Aquaculture Society*, 42(6):812-823.

Metzger, D. C., D. G. Elliott, A. Wargo, L. K. Park, M. K. Purcell. 2010. Pathological and immunological responses associated with differential survival of Chinook salmon following *Renibacterium salmoninarum* challenge. *Dis Aquat Organ*. 2010 May 18;90(1):31-41.