

# School of Fisheries and Ocean Sciences

## Degree Candidates

*Vera Alexander, Dean*

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### Bachelor's Degrees:

Ryan Sollee B.S. Fisheries

### Master's Degrees:

Michael Morgan Byerly M.S. Fisheries

*B.S., North Carolina State University,  
1987*

Amy Ruehs Childers M.S. Oceanography -  
Chemical

*B.A., Iowa State University, 1998*

Heather Harmon M.S. Marine Biology

*B.S., University of Alaska, 1996*

Brenda A. Holladay M.S. Oceanography -  
Fisheries

*B.S., University of Alaska, 1988*

Bruce Charles McIntosh M.S. Fisheries

*B.S., Michigan State University, 1982*

James W. Savereide M.S. Fisheries

*B.S., University of Alaska, 1996*

Jon N. Sweetman M.S. Oceanography -  
Biological

*B.S., University of Regina (Canada),  
1996*

Jonathan J. Warrenchuk M.S. Fisheries

*B.S., University of Calgary (Canada),  
1996*

### Ph.D.

Valerie Bird M.S. BMC 414. Ph.D

years. Tree ring analyses revealed that upland white spruce growth has been limited by moisture stress. This thesis demonstrates the importance of moisture in ecosystem processes in this semi-arid region.

**Major Professors:** Dr. Bruce P. Finney and Dr. Glenn P. Juday

**Jennifer Lynn Boldt**

**Ph.D Fisheries**

*B.S., University of Calgary (Canada), 1991*

*M.S., University of Alaska, 1997*

**Thesis:** Ecology of Juvenile Pink Salmon in the North Gulf of Alaska and Prince William Sound

The distribution, growth, condition and diet of juvenile pink salmon during their first months at sea were examined. Pink salmon consumption was a small fraction of zooplankton production but potentially a large proportion of available standing stock. Geographic variations in fish condition, diet and zooplankton densities suggest that local conditions are important determinants of juvenile pink salmon growth.

**Major Professor:** Dr. Lewis J. Haldorson

**Zhenming Su**

