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Background

- **Silviculture**
- **Tree Physiology**
- **Soils (roots, site quality estimation)**
- **Modeling**
- **SRIC (Poplar and Alder)**
- **Agroforestry (Oak)**

SRIC – Topics in Past

- **Clonal deployment (mono vs poly)**
- **Spacing (seasonal phenology)**
- **Nutrition**
- **Site quality (alder)**
- **Stem quality/epicormic branches**
- **Past work has followed standard research path to produce technical pubs**

Oak – *Quercus garryana*

- About 3% of oak and associated prairies remain in western WA
- Most on private land
- Cost-share programs and technical assistance important
- Important to release oak from conifer overtopping
- Key to success = research info **PLUS** producing pubs designed for non-technical audiences