Tuesday, May 26

10:00-10:15  Welcome and Introductions
10:15-10:35  Tree problem diagnosis, field guide explanation
10:35-11:50  Identification and management of Root Diseases
11:50-12:30  Lunch
12:30-2:35  Identification and management of Bark Beetles

  Introduction to bark beetles (10)
  Mountain pine beetle (25)
  Western pine beetle (20)
  Pine engraver beetle (20)
  Red turpentine beetle & sequoia pitch moth (15)
  Douglas-fir beetle (20)
  Fir engraver (15)

2:35-2:55  Break, look at specimens
2:55-4:10  Identification and management of White Pine Blister Rust and Gall rust
4:10-4:30  Identification and management of Wood Borers and Ambrosia Beetles

Wednesday, May 27

8:00-9:00  Identification and management of Dwarf Mistletoes
9:00-9:55  Identification and management of defoliating insects

  Douglas-fir tussock moth (20)
  Western spruce budworm (20)
  Larch casebearer (15)

9:55-10:15  Break and load up vehicles
10:15-4:00  Field Exercises, lunch in the field
4:30  Return to S.O.

Field trips: These are critical elements of the session. Be prepared for light hiking and bad weather. Bring field gear such as hard hats, raingear, ax or Pulaski, cruising vest, prisms, increment borers, diameter tapes, etc. Lunch: Bring a lunch each day. There will not be time to go out.
Thursday, May 28

8:00-8:30 Identification and management of foliar diseases
   - **Elytroderma**
   - **Rhabdocline and Swiss Needle Cast on Douglas-fir**
   - **Larch Needle Cast and Blight**
   - **Pine Needle Casts**

8:30-9:00 Identification and management of **Decays**

9:00-9:15 Identification and management of **Balsam Woolly Adelgid**

9:15-9:35 Break and load vehicles

9:35-3:00 Field Exercises, field quiz, prescriptions, lunch in the field

3:00-3:30 Return to S.O.