

2023 SISCO FALL FIELD TOUR September 25-27, 2023 Golden Area

East Kootenay Montane Forests Research and Operational Trials

PLEASE NOTE GOLDEN IS ON MOUNTAIN TIME
(one hour later than West Kootenay time)

REGISTRATION AFTERNOON AND EVENING

Monday September 25

Chatter Creek Lodge Option

3:00 pm Rendezvous @ Chatter Creek Vehicle Compound on Bush Forest Service Road in Donald (28kms North of Golden on Trans Canada Highway1).

Participants leave vehicles in the SE corner of the compound overnight and take the bus up to Chatter Creek Lodge. Participants wear their bush clothes for next day's field day and bring just a small over-night bag for one night stay at the Lodge (a travel bag that you are comfortable carrying on the bus up to Chatter Lodge).

Kari Stuart Smith, Manager, Biodiversity & Wildlife, Canadian Forest Products

Golden Hotel Option

Participants check in to the hotel of their choice in Golden. We have secured rooms at the Best Western Hotel for our participants and this is the marshalling point for you the next morning (Tuesday) and for everyone on Wednesday morning.

5:00 pm – 7:00 pm Best Western Hotel Lobby Registration Check-In

DAY ONE

Bush Forest Service Road, Kinbasket Lake

Tuesday September 26

1:00

1:30

Depart for STOP 3

Chatter Creek Lodge Registrants Participants take their over-night belongings and board the bus (you will not be returning to Chatter) 8:30 Bus Departs for STOP 1 8:45 Bus Arrives at STOP 1: Bush Forest Service Road @ km91 9:45 Golden Hotel Registrants 7:15 Participants meet Pilot Truck in the parking lot of the Best Western Hotel and travel in their own trucks 7:30 Trucks Depart for STOP 1 FIVE MINUTE Bathroom Break at the Harbour @ km43 on Bush Forest Service Road 8:30 9:45 All Arrive at STOP 1: Bush Forest Service Road @ km91 REFRESHMENT BREAK Participants divide into 2 groups and circulate through 2 stations; 10 mins walking time between stations; 40 mins *presentation* time per station. Speakers do presentation twice. STOP 1: Golden Assisted Migration Adaptation Trial 10:15 to 11:55 (Station Change Times: 10:55, 11:45 - return to bus) Sta 1: Seed Transfer 2.0: Seed Source Selection In A Changing Climate Spkr: Greg O'Neill, Research Scientist, Forest Genetics, Kalamalka Forestry Centre, BC Ministry of Forests Sta 2: Class A Seed: Field Results To Date Sprk: Scott King, Silviculture Forester, Pacific Wood Tech 11:55 Reconvene at bus and trucks 12:00 Depart for STOP 2 Arrive at STOP 2: The Harbour on Bush Forest Service Road @ km43 12:35 LUNCH Participants stay in 1 group and contine lunch during talk. Speaker does presentation once.

STOP 2: Kinbasket Reservoir FESBC Utilization Pilot Project

Spkr: Brian Watson, Operations Manager with Forest Enhancement Society of BC (FESBC)

DAY ONE continued

2:15 Arrive at STOP 3: @ km0 on Bush FSR, Reeves Road to km0.5 on, then South on Colepits Road to km4.2

Students from Selkirk College and NVIT join the tour (35 participants)

Participants divide into 2 groups and circulate through 2 stations; 5 mins *walking* time between stations; 30 mins *presentation* time per station. Speakers do presentations twice.

STOP 3: Woody Debris Management in Clearcut Openings: Forest Restoration for Wildlife and Ecosystem Health

2:20 to 4:15 (Station Change Times: 2:50 – Refreshment Break, 3:00, 3:30- return to bus)

Sta 1: Woody Debris Structures on Large Openings: Oases for Small Mustelids, Prey Species, and Mammal Biodiversity?

Spkrs: Tom Sullivan, Director, Applied Mammal Research Institute Scott King, Silviculture Forester, Pacific Wood Tech

REFRESHMENT BREAK

Participants take their refreshments with them and proceed to their final Station

Sta 2: Small Mammal Populations on Clearcuts: Voles and Tree Damage

Spkrs: Dru Sullivan, Researcher, Applied Mammal Research Institute Hazel Sullivan, Researcher, Applied Mammal Research Institute

- 3:35 Reconvene at bus
- 3:40 Chatter Bus: Depart for Chatter Creek Lodge Vehicle Compound Individual vehicles proceed directly to Golden Student Buses proceed directly to Golden
- 3:45 Chatter Bus: Arrive at Chatter Creek Lodge Vehcile Compound Participants drive their own vehicles to Golden Bus proceeds empty to Best Western Hotel, Golden
- 4:15 Arrive Golden Best Western Hotel
 Participants check into the hotel of their choice
- 5:50 Participants convene at Best Western Hotel Parking Lot for a ride to the Island Restaurant
- 6:00 Bus Depart for Island Restaurant Social Time with Hosted Hors d'oeuvres and Non-Host Bar
- 7:00 Dinner
- 8:30 Bus Returns to Best Western Hotel

DAY TWO

South of Golden: Mount Seven, Parson, Radium

Wednesday September 27

	7:15	Assemble	Best	Western	Hotel	Parking	Lot
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- 7:30 All (Bus and Trucks) Depart for STOP 4
- Arrive at STOP 4: Bowles-Evans Road @ km3 8:00

Participants stay in 1 group and circulate through 4 stations; 5 mins walking time between stations; 20 mins presentation time per station. Speakers do presentations once

STOP 4: Long Term Silviculture Systems Partial Cutting Trials

8:10 to 9:40 (Station Change Times: 8:30, 8:55, 9:20, 9:45 - return to bus)

Sta 1: Clearcut

Spkrs: Deb MacKillop, Research Ecologist, Kootenay Boundary Region, BC Ministry of Forests Trevor Blenner-Hassett, Silviculture Systems Researcher, Kootenay Boundary Region, BCMOF

Sta 1: High Retention

Spkrs: Deb MacKillop, Research Ecologist, Kootenay Boundary Region, BC Ministry of Forests Trevor Blenner-Hassett, Silviculture Systems Researcher, Kootenay Boundary Region, BCMOF

Sta 1: Low Retention

Spkrs: Deb MacKillop, Research Ecologist, Kootenay Boundary Region, BC Ministry of Forests Trevor Blenner-Hassett, Silviculture Systems Researcher, Kootenay Boundary Region, BCMOF

Sta 1: No Harvest

Spkrs: Deb MacKillop, Research Ecologist, Kootenay Boundary Region, BC Ministry of Forests Trevor Blenner-Hassett, Silviculture Systems Researcher, Kootenay Boundary Region, BCMOF

- 9:55 Reconvene at bus and trucks
- Depart for STOP 5 10:00
- 10:05 Arrive at STOP 5: Bowles-Evans Road @ 5km

REFRESHMENT BREAK

Participants take their refreshmens with them and stay in 1 group. Speaker does presentation once

STOP 5: Tree Species Adaptation To Climate Change 10:15 Sprk: Deb MacKillop, Research Ecologist, Kootenay Boundary Region, BC Ministry of Forests

10:50 Depart for STOP 6

12:00 Arrive at STOP 6: Km 15 on the Carbonate Road @ km15

LUNCH

Participants stay in 1 group and circulate through 2 stations; 5 mins walking time between stations; 10 mins presentation time per station, Speaker does presentation once

STOP 6: Towards Better Old Growth Management and Healthier Ecosystems: 12:30 A New Old Growth Management Plan for Canfor's TFL 14 Sprk: Kari Stuart-Smith, Manager, Biodiversity & Wildlife, Canadian Forest Products

Station 1: Boundary between Highest and High LiDAR-ranked recruitment old forest with view into both.

Station 2: Moderate Ranked recruitment old forest - partial cut/huckleberry picking site.

DAY TWO continued

1:30 Arrive at STOP 7: The Old Parson Canadian Forest Products Office on Hwy 95 Participants stay in 1 group. Speakers do presentation once

STOP 7: A Strategic Forest Management Plan for the Joint Area of TFL14 & Columbia Wetlands WMA for Forest Health and Resiliency

Spkrs: Kari Stuart Smith, Manager, Biodiversity & Wildlife, Canadian Forest Products Marnie Duthie-Holt, Kootenay Boundary Forest Entomologist, BC Minstry of Forests

- 1:50 Depart for STOP 8
- 2:35 Arrive at STOP 8: Redstreak Road @1.3km (pullout on left immediately before the Redstreak Park gates)
 REFRESHMENTS available on the tailgate but no scheduled break

Participants stay in 1 group. Speaker does presentation once

<u>STOP 8: Woodborers Creating Naked Trees: Canary in the Coal Mine</u>
Spkr: Marnie Duthie-Holt, Kootenay Boundary Forest Entomologist, BC Minstry of Forests

- 3:00 Depart for Golden
- 4:00 Arrive Golden Best Western Hotel