

Coastal Forest Genetics Extension Meeting
21 February 2023
IN PERSON: University of Victoria, Harry Hickman Building 110
Join Zoom Meeting
<https://uvic.zoom.us/j/82298993062?pwd=Z3R0dUt4dG0vbzIKZ0F0UGtMRVhaZz09>
Meeting ID: 822 9899 3062 Password: 080372

8:45-9:00	Connect virtually Arrive in person	Andrea Roszmann, Juergen Ehling
9:00-9:05	WELCOME	Charlie Cartwright, Juergen Ehling
9:05-9:30	Forestry Suite of Applications and Upcoming Spar Changes	Sabina Donnelly – FIRM
9:30-9:55	Orchard Planning for 2040 and Local Adaptation to Forest Pests	Greg O’Neill – FIRM
9:55-10:20	Swiss Needle Cast and the Foliar Microbiome of Douglas-fir	Emma Hayward – UVic, PhD
10:20-10:45		BREAK
10:45-11:10	Western Redcedar: From Genomics to Increased Breeding Efficiency	Tal Shalev – Post Doc, UBC
11:10-11:35	Matching Phenotypes and Genotypes with Future Climates: Informing Douglas-fir Assisted Gene Flow and Breeding Programs	Rafael Candido Ribeiro – PhD, UBC
11:35-12:00	Various Pathology Projects	David Noshad – FIRM
12:00-1:00		LUNCH
1:00-1:25	Assessing Value and Adaptive Traits in Coastal Tree Breeding Programs	Miriam Isaac-Renton – NRCan
1:25-1:50	An RNA-seq Approach to Understanding Developmental and Stress Responses in Cedars	Jim Mattsson – SFU
1:50-2:15	Drought Screening in Coastal Douglas-fir and Western Redcedar	Cosmin Filipescu, Mike Cruikshank – NRCan
2:15-2:40		BREAK
2:40 – 3:05	Landscape-level Genetic Diversity Project Update	Hayley Tumas – Post Doc, UBC
3:05-3:30	Orchard Bugs - Cedar Cone Midge and Contarinia	Geoff Bradley - FIRM
3:30-3:55	Correlating Health and Performance Phenotypes of Arbutus	Priya Puri – MSc, UBC
3:55-4:30	Discussion: New Priorities	ALL
4:30		ADJOURN

Coastal Technical Advisory Council (CTAC) Extension Meeting

Tuesday February 21, 9am to 4pm

In person: Harry Hickman Building, Room HHB 110

University of Victoria (Red arrow in map below, [Google Maps link](#))

Online: <https://uvic.zoom.us/j/82298993062?pwd=Z3R0dUt4dG0vbzlkZ0F0U0tMRVhaZz09>

