

Connections Through Seed:

A celebration of 60 years as the provincial Tree Seed Centre



October 16/ 2018

8:00 - 9:45

Optional TSC tour

10:00 – 12:00

Session 1 – Organizational Overview

- ★ Welcome / Acknowledgements Dave Kolotelo
- ★ Tree Seed Centre Status and Future Michael Postma
- ★ FIRM Foundations and Function Pat Martin
- ★ FGC / Select Seed Serving You Brian Barber
- ★ Seed Need Projection Challenges Jack Woods

1:00 – 2:30

Session 2 – Cone, Seed and Seedlot Production

- ★ Pesticide Tools – Status and Future Potential Geoff Bradley
- ★ New Genetic Worth Values Alvin Yanchuk
- ★ Effective Population Size and Parental Considerations Michael Stoehr

2:45 – 4:15

Session 3 - Seed Pathology

- ★ Fungal Assay Program History Dave Kolotelo
- ★ Seed Sanitation Results and Opportunities David Trotter
- ★ An overview of the Plant Health Laboratory and B.C. Forest Tree Seed Pathology Project Vippen Joshi
- Round Table Discussion – Future of the Program

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Session 4 – Sowing Guidelines

- ★ Sowing Guideline Program History / Test Results Dave Kolotelo
- ★ SPAR Functionality: Past, Present and Future? Susan Zedel
- Round Table Discussion – Future Changes/ Format

10:15 – 12:00

Session 5 – Climate Based Seed Transfer (CBST)

- ★ Climate BC Applications Tongli Wang
- ★ The Science Behind CBST Greg O’Neill
- ★ CBST Policy and Implementation Margot Spence

1:00 – 2:30

Session 6 – Cone, Seed and Seedling Technology for the Future

- ★ Advances in Seed Science and Technology Dave Kolotelo
- ★ Molecular Methods – Ready or Not Jon Degner
- ★ Nursery Advances to Increase Seed Use Efficiency Steven Kiiskila

2:30 – 4:15

Optional TSC tour

