



Brian Barber, RPF  
CEO SelectSeed  
ITAC Business Meeting  
January 18, 2024

# Outline – FGC Updates

1. Members & meeting
2. Seed strategy
3. Seed planning tools
4. Forest Genetics 2023
5. Upcoming Meetings



**Dinner for Pat Martin, former FGC Co-chair, Oct 12, 2023**  
Keith Thomas, Domenico Iannidinardo, Pat Martin, Brian Barber

# Current FGC Members



Co-chairs: Keith Thomas, PAg,

Domenico Iannidinardo, RPF, PEng, RPBio

<b>Name</b>	<b>FGC Position</b>	<b>Position / Employer</b>
Francesco Cortini PhD, RPF	Ministry - Research	A/Manager, Forest Genetics, FIRM
Domenico Iannidinardo, RPF, PEng, RPBio	Industry Co-chair	Senior Vice President, Mosaic Forest Management
Annette van Niejenhuis, RPF	Industry - Coastal TAC Chair	Tree Improvement Coordinator, Western Forest Products Inc.
Bevin Wigmore, RPBio	Industry - Coastal Seed Producer	Manager, Tree Improvement, Mosaic Forest Management
Jürgen Ehlting PhD	Academia	Associate Professor, Centre for Forest Biology, University of Victoria
Jeff Mycock, RPF	Industry - Interior Producer	Chief Forester, West Fraser Timber Co. Ltd.
Keith Thomas, PAg	Co-Chair	Director, FIRM
Katherine Spencer, RPF	Interior TAC Chair	Manager, Skimikin Seed Orchards, FIRM
Kona Van Diest RPF	Ministry - BCTS	Seed and Seedling Planning Officer, Ministry - BC Timber Sales
Leith McKenzie	Ministry - OCF	Director, Forest Investment and Reporting Branch, Ministry - OCF
Robert Johnson, RPF	Industry - Coast Seed User	Forestry Manager, Capacity Forest Management
Dan Mazerolle PhD	Federal Government	Director General, Pacific Forestry Centre, Natural Resources Canada
Shannon Jonasson RPF	First Nations Perspectives	Silviculture Forester, West Fraser Timber Co. Ltd.

FIRM = Forest Investment and Research Management Branch, Ministry of Forests

# FGC Meetings – 2023

- April 24 Business Meeting – approval of SelectSeed’s 23/24 Business Plan
- June 21 BC Forest Genetics Society & SelectSeed AGMs
- Oct 12 Strategic Seed Planning Workshop – FGC members + guests
- Nov 17 Business meeting – follow-up to Oct 12 workshop

Approved FGC minutes posted at: <https://forestgeneticsbc.ca/meetings/minutes-and-agenda>

# Seed Strategy Workshop – October 12, 2023

- Preceded by mini-challenge dialogue
- Key issues and themes identified.
- Presentations on FGC history, climate change, fires, timber supply
- Actions and priorities identified
- Next steps submitted to Provincial Chief Forester



**FGC Members and Guests**  
Pacific Forestry Centre  
October 12, 2023

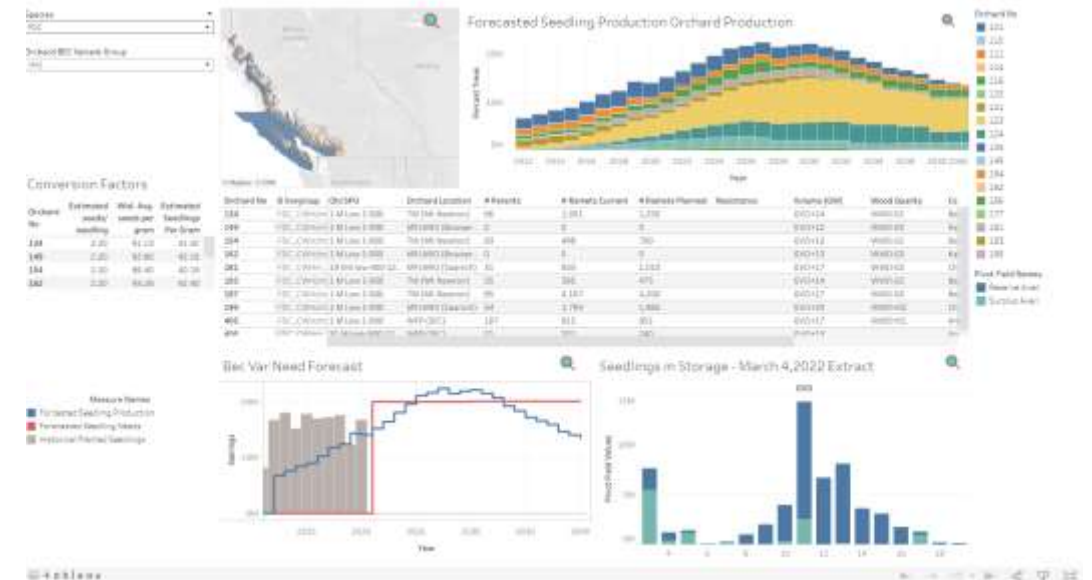
# Seed Planning Dashboards

- Completed in April 2022
- Built and hosted by Forsite
- Seed supply and demand by Species, BEC variant, seedlings/grams
- Seed demand...
  - Actuals from RESULTS to 2022
  - Forecasts from 2019 project
- Seed supply ...
  - Now includes 2022 crop
  - MoF updating orchard forecasts
- User guide – available soon

<https://forestgeneticsbc.ca/resources/>



Seed Supply and Demand



Orchard Information

# New Orchard Directory

- Quick reference guide (PDF)
- Same info in dashboards
- Indices of orchards by
  - Site and agency
  - Species
  - BEC variant
- In bookstores soon!

## Tree Seed Orchards of British Columbia



### Appendix C – Orchards by BEC Variant Index

BEC Variant	Orchard	Species	Site
BWBSmk	213	SX	MOF Skimikin
BWBSmw	212	SX	MOF Skimikin
	148	CW	TWFC Mt Newton
	408	CW	YELLOW POINT
	409	DR	MOF Saanich
	134	FDC	TWFC Mt Newton
CWHdm	154	FDC	TWFC Mt Newton
	166	FDC	WFP Saanich
	183	FDC	TWFC Mt Newton
	197	FDC	TWFC Mt Newton
	199	FDC	MOF Saanich
	405	FDC	WFP Saanich
CWHmm2	805H	YC	WFP Saanich
CWHms2	181	FDC	MOF Saanich
	406	FDC	WFP Saanich
CWHvh1	170	HW	WFP Saanich
	190	CW	WFP QCI So



# Forest Genetics 2023

## Discovery & Innovation in Changing Climates

July 10-14, 2024, Vernon, BC



- Co-hosts: Brian B (CFGGA) and Nick U (WFGA)
- Supported by local MoF, VSOC, PRT staff, and numerous sponsors and volunteers.
- 105 participants from Canada, USA, Mexico, United Kingdom, Iceland, Sweden, Poland, Taiwan, South Korea and Australia
- Seed workshop, presentations, field trips
- Proceedings and videos now posted at:

<https://cfga-acgf.com/>





# Upcoming Meetings 2024

- **Inland Empire Tree Improvement Cooperative**, March 6, 2021, Coeur d'Alene, Idaho.
- **IUFRO Seed Orchard Conference**, May 20-24, 2024, Braşov, Romania.
- **North American Forest Genetics Society**, June 10-14, Oaxaca, Mexico.
- **BC Seed Orchard Association Meeting**, June 18-19, 2024, Sidney, BC.



Links to websites at <https://forestgeneticsbc.ca/home/news-and-events/>

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Cone Collection Workshops June 2018 - Various Locations

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