## **Forest Growers Conference 2018**

## **AGENDA**

# DAY 1 – Tuesday, 16<sup>th</sup> October 2018 Trinity Wharf Tauranga, 51 Dive Crescent, Tauranga 3110

		Presenter	
9:00am	Arrival Tea/Coffee (Collect name tags)		
9:15am	Welcome	Phil Taylor (FGLT, VP FOA, Chair FRC)	
	Introductions and H&S		
9:30am	FGLT Programme Update		
	Forest Growers Levy Including 2019     Levy Referendum	Geoff Thompson, Chair FGLT	
	Promotions Activities	Don Carson	
10:15am	Morning Tea		
10:45am	FGLT Programme Updates		
	Biosecurity	Steve Wilton	
	Health and Safety	lan Jackson	
	Training and Education	Paul Burridge	
	Small Medium Enterprises	Neil Cullen	
12.00am	Panel Q&A		
12:15pm	Lunch		
1:00pm	Hot Topic		
	Forestry on Eroding Land	Kit Richards, PF Olsen	
	Steepland Workshop Feedback		
1:30pm	Needle Disease/Phytophthora		
	Red Needle Cast Overview	Mike Baker, Hancock	
	Management of Red Needle Cast: Latest	Stuart Fraser, Scion	
	research on epidemiology and control	7337	
	Breeding for Disease Resistance	Natalie Graham, Scion	
	Satellite RNC Monitoring	Grant Pearse, Scion	
	Disease Modelling	Ralf Gommers, Scion	
2:30pm	Panel Q&A		
2:45pm	Afternoon Tea		
3:15pm	Small Growers Focussed Research		
2/35	Redwoods	Simon Rapley, NZRC	
	Specialty Species Programme	Marco Lausberg, FGR	
3-037	Small Grower Inventory	Jonathan Dash, Scion	
	Harvesting Hydraulic Quick Coupler	Keith Raymond, FGR	
4:15pm	Panel Q&A		
4:30pm	Session Closed		
6:00pm	Pre-dinner drinks		
7:00pm	Dinner – 2018 Science Awards	THE MAN TO SERVE	
	Speaker	Dan Kneebone, Property & Infrastructure	
	2018 Science Award Presentations	Manager, Port Tauranga	

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#### **AGENDA**

# DAY 2 – Wednesday, 17<sup>th</sup> October 2018 Trinity Wharf Tauranga, 51 Dive Crescent, Tauranga 3110

XI.		Presenter
8:00am	Arrival Tea/Coffee	
8:30am	<ul> <li>Genetics</li> <li>New Genetic Technologies (incl Sterility)</li> <li>RPBC Update</li> <li>What has Genetic Improvement delivered</li> </ul>	Charleson Poovaiah, Scion Brent Guild, RPBC John Moore/Heidi Dungey, Scion
9:45am	Panel Q&A	
10:00am	Morning Tea	
10:30am	<ul> <li>GCFF – What have we learnt to date</li> <li>Summary of Outcomes from this programme to date</li> <li>Phenotyping Platform</li> <li>Nursery &amp; Seedling Management</li> <li>Nutrient Balance Model (NuBalm)</li> </ul>	} } GCFF Team }
11:45am	Panel Q&A	A SUMMER STATE OF THE STATE OF
12:15pm	Lunch	
1:00pm	<ul> <li>Technology and Automation</li> <li>Harvesting Technology &amp; Automation Trends</li> <li>Pest Eradication in Urban Areas</li> <li>Automation and Robotics in Harvesting</li> <li>Sensors and analytics in Forestry</li> </ul>	Rien Visser, University of Canterbury Jessica Kerr Scion Keith Raymond, FGR Bryan Graham, Scion
2:30pm	Panel Q&A	
2:45pm	Afternoon Tea	
3:15pm	<ul> <li>Market Access and Logistics</li> <li>C3 Scanning Technology</li> <li>Methyl Bromide Recapture</li> <li>EDN and Other Technologies</li> <li>Kawerau Terminal Project</li> </ul>	Glen Murphy, Researcher Mark Self, Genera Ian Gear, STIMBR Robert Radics, Scion
4:15pm	Panel Q&A	
4:30pm	Session Closed	



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## Field Trip Outline DAY 3 - Thursday, 18 October 2018

Attendees required to bring Safety Helmet, Hi-Viz Vest, Jacket, covered sturdy Shoes Note: there is a small 10 minute hill walk required.

8:00am	Meet at Trinity Wharf Tauranga, 51 Dive Crescent, Tauranga	
	Safety Briefing	
8:30am –	Port of Tauranga Visit	
10:30am	<ul> <li>Port Operations         Demonstration of latest digital log scanning technology. Hosted by C3.     </li> <li>Log Fumigation and Methyl Bromide Re-capture         View three world leading methyl bromide recapture and destruction technologies for use on bulk cargo fumigation. Hosted by Genera.     </li> </ul>	
	Port Logistics Technology     View Port of Tauranga log export marshalling and ship loading operations. Hosted by TPT.	
11:15am –	Visit Summerhill Forest Park Hosted by Andy and Gabrielle Walton	
2:30pm	<ul> <li>History of Summerhill Forest Park and Public Recreational Use</li> <li>Radiata Harvesting – a small owners perspective of a forest sale and harvesting operation</li> <li>Utilisation and sale of specialty wood species.</li> <li>Updates on:</li> </ul>	
	<ul> <li>Plantation grown kauri – Greg Steward - Scion</li> <li>Eucalypt pest control - Toni Withers (Paropsis) - Scion</li> </ul>	
	<ul> <li>Overcoming cypress canker - Heidi Dungey - Scion</li> <li>Wet weather option:</li> <li>Visit New Welcome Bay Home of Andy and Gabrielle Walton</li> <li>Built from timbers harvested and milled from Summerhill Forest Finalist in NZ Timber Design Awards being presented on 20<sup>th</sup> September 2018</li> </ul>	
3:15pm	Arrive Airport (on time for those departing on the 4:05pm flight)	
3:45pm	Arrive Trinity Wharf Tauranga	