

Program accurate at time of publication.
Please note that this program is subject to change without notice.

PBRI 2024 Symposium DRAFT Program

Biosecurity RD&E Collaboration and celebration of the International Day of Plant Health

7 - 9 May 2024

Cairns Convention Centre

Tuesday 7 MAY 2024 - Plant Health Student Networking event

Plenary 1, Cairns Convention Centre

Time	Session and Topic	Details
4:30pm-6:00 pm	Plant Health Student Networking event - Drinks and canapes	Post graduate students working in plant health research are invited to meet other students, and professionals working in plant industries, biosecurity agencies and universities with an interest in biosecurity and plant health. Registration required to attend event: click here to confirm attendance .

Wednesday 8 May 2024 - PBRI Symposium Day 1

Plenary Room, Cairns Convention Centre

Time	Session and Topic	Presenter
8:30am	Registration and check-in	
9:00am	Welcome	Jo Luck, Program Director PBRI
	Welcome to Country	Gavin Singleton from Yirrganydji
	Opening Address	Secretary Adam Fennessey Secretary Department of Agriculture, Fisheries and Forestry
	The Symposium	Jo Luck, Program Director PBRI
	Opening Performance	Tobias Fatnowna
9:30am	KEYNOTE: Industry Speaker - Danny le Feuvre (AHBIC and AgriFutures) Chair: Gabrielle Vivian-Smith	Varroa preparedness lessons or recovery and T2M
10:00am	Indigenous Ranger Program and Indigenous knowledge sharing. Building Indigenous capacity to embed Indigenous traditional knowledges into biosecurity Timor – pre-border Treaty villages PNG	Renae Todd, Alby Marsh, Liz McCrudden
10:30am – 11:00am International Day of Plant Health Morning tea – Sponsored by Plant Health Australia		

**PLANT BIOSECURITY
RESEARCH INITIATIVE**

SESSION 2: Early Warning and Risk (Chair: Jodie Mason)

11:00am	Biosecurity Commons	James Camac, CEBRA
11:10am	Preparedness Program	Jo Lee, DAFF
11:20am	Xylella	Toni Chapman, DPI NSW
11:30am	Q&A by SLIDO or Roving mic	
11:40am	Safe Trade	Jane Muller, CSIRO
11:50am	Pre-emptive variety development for sugarcane	Jason Eglington, SRA
12:00pm	Biosecurity risks for the wine industry	Suzanne McLoughlin
12:10pm	Q&A by SLIDO or Roving mic	
12:20pm - 1:20pm	Lunch	

SESSION 3: Diagnostics and Surveillance (Chair: Stephen Mudge, SRA)

1:20pm	Grains Diagnostics (uplift project)	Will Cuddy, NSW DPI
1:30pm	Post Entry Quarantine screening - practice change	Julie Pattemore, DAFF
1:40pm	Boosting Diagnostics, standards and data sharing	Brendan Rodoni AgVic
1:50pm	Q&A SLIDO or Roving mic	
2:00pm	Novel dual use sensors	Nick Fitzgerald, S&T Department of Defence
2:10pm	Boosting diagnostics- Sugarcane	Hank Xu, UniSQ
2:20pm	Q&A SLIDO or Roving mic	

SESSION 3: Diagnostics and Surveillance, continued (Chair: Susan Maas, CRDC)

2:30pm	Northern Australia Biosecurity Strategy	Bernie Witwer, DAFF
2:40pm	iMapPESTS 1.0 and next phase - regional surveillance concept	Shakira Johnson, AusVeg
2:50pm	50 years of the APLC: locust surveillance, control and research	Heath McRae, DAFF
3:00pm	Forest Watch progress report	Rowan Burgess, PHA
3:10pm	Black Sigatoka surveillance in Bananas	Rosie Godwin, ABGC
3:20pm	Q&A SLIDO or Roving mic	

3:30pm – 3:45pm Break

SESSION 4: Capability Building (Chair: Ritman Scholars)

3:45pm	Biosecurity Nudgeathon – Nudging for better biosecurity	Stephen Whyte, BEST Institute, QUT
3:55pm	NapCaRN mentoring network	Anne Walters
4:05pm	ARC Plant Biosecurity Training Centre	Peter Solomon, ARC
4:15pm	Q&A SLIDO or Roving mic	
4:20pm	Poster Presentations - 3 x 3 minutes	
4:30pm	Awards for Ritman scholarships 3-minute thesis presented by Ritman Scholars	
5:00pm	Drinks and Poster session sponsored by Euphresco	

6:30 pm Symposium Dinner - Sponsored by CSIRO

Dinner Address: Dr Brett Sutton, Director of Biosecurity and Health

Thursday 9 May 2024 - PBRI Symposium Day 2

8:30am Welcome Tea and Coffee		
9:00am SESSION 5 Industry perspective on Biosecurity - Sponsored by DAFF (Chair: Gabrielle Vivian Smith)		
Keynote: Industry biosecurity in the north - Brett Fifield - Hort Innovation, PBRI		
9:30am Industry panel session – Biosecurity and pest challenges and opportunities		Chair: Mila Bristow, Hort Innovation <ul style="list-style-type: none">• Johnathon Davey, Melons• TBC, Sugarcane• Sharna Holman, Cotton• Belinda Chase, Sorghum• Paco Tovar, Forestry
10:15am-10:45am Morning Tea		
SESSION 6: Trans-Tasman Research (Chair: Desi Ramoo, B3 New Zealand)		
10:45am	B3	Desi Ramoo/Alby Marsh
10:55am	Xylella	Jessica Vereijssen
11:05am	Myrtle rust / BMSB	Lloyd Stringer
11:15am	BMSB Biocontrol	Gonzalo Avila
11:25am	TBC	
11:35am	Q&A SLIDO or Roving mic	
SESSION 7: Pest Management (Chair: Greg Chandler)		
11:45am	Regional pheromone analysis for FAW control	Vivian Mendez, Macquarie University
11:55am	Sugar canegrubs control with RNAi	Neena Mitter, QAAFI
12:05pm	FAW biocontrol	Ian Newton (ACIAR)
12:15pm	Grains pests’ biocontrol	Paul Umina cesar
12:25pm	Giant Pine Scale – biocontrol	Umar Lubanga, DEECA
12:35pm	Q&A SLIDO or Roving mic	
12:45pm	Lunch	
SESSION 8 Readiness and Recovery		
Chair:		
2:20pm	Varroa response	Shane Hetherington/ Chris Anderson NSW DPI
2:30pm	National Fire ant response	
2:40pm	Vegetable industry preparedness response and recovery	Rose Daniel, ABGC
2:50pm	Social licence for tree removal	Angus Carnegie, DPI NSW
3:00pm	Q&A SLIDO or Roving mic	
3:10pm	Announcement of the Plant Health TV Contest winner	Baldissera Giovani (Euphresco)
3:25pm	Symposium wrap-up	Jo Luck
3:30pm Close		