



ANNUAL SURVEILLANCE WORKSHOP

Surveillance in remote locations

PROGRAM



**Plant Surveillance
Network** Australasia-Pacific



Annual Surveillance Workshop (ASW) 2024

PROGRAM

Note: all times are in AEST QLD time (add one hour for AEDT NSW time)

DAY ONE | Wednesday, 20 March 2024 | River Room

Workshop 1 - AUSPestCheck® overview and demonstration | River Room

TIME	PRESENTER	ORGANISATION	TOPIC
8.30am	Matt Hill Matthias Jost Jimmy Lu	Plant Health Australia (PHA)	AUSPestCheck® overview and demonstration

Registration and morning tea | 10.40am - 11.10am

Session 1: Communities

Chair: Tim Hurst | Co-chair: Callum Fletcher

11.10am	Rachel Mann	PHA	Welcome
11.20am	Bianca Rodrigues Jardim	PHA	Plant Surveillance Network Australasia-Pacific (PSNAP) professional development updates
11.30am	Tim Hurst	Agriculture Victoria (AgVic)	Subcommittee on National Plant Health Surveillance (SNPHS) updates
11.45am	Harsh Garg	PHA	National Surveillance Protocol (NSP) updates
11.55am	Michael Douglas	University of Western Australia	Invited speaker: The evolution of a large research collaboration to support the biodiversity conservation and environmental management - innovation and learning from setbacks
12.25pm	Antonette Walford	AgVic	Residential report: Invasive exotic snail surveillance
12.35pm	Brooke O'Connor	SCION	Residential report: Surveillance and management techniques for the invasive species <i>Lymantria dispar dispar</i> (Spongy moth)
12.45pm	Darren Peck	Department of Agriculture, Fisheries and Forestry (DAFF)	Northern Australia Biosecurity: How do we manage the dynamic risk?

Lunch | 1.00pm - 2.00pm

Workshop 2 - An introduction to National Surveillance Protocols (NSPs) and their applications | River Room

2.00pm	Rachel Taylor-Hukins Tim Hurst	NSW Department of Primary Industries (NSW DPI) AgVic	An introduction to National Surveillance Protocols (NSPs) and their applications
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ASW 2024 social event | Canapés served for 2 hours. Drinks available at cash bar | Milling Room | 4.30pm - 6.30pm

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DAY TWO Thursday, 21 March 2024 River Room			
Arrival tea and coffee 8.30am - 9.00am			
Session 2: Connections			Chair: Callum Fletcher Co-chair: Ben Page
TIME	PRESENTER	ORGANISATION	TOPIC
9.00am	Panel Session	Timor Leste Directorate of Biosecurity and Quarantine (DNQB) The National Agriculture and Quarantine Inspection Authority (NAQIA) Biosecurity Solomon Islands	Surveillance perspectives from our near neighbours Delivery of plant health surveillance in the highlands of Timor Leste, a collaborate approach Plant surveillance in Papua New Guinea (PNG) Designing plant health surveys for collective benefit: a Solomon Islands case study
9.45am	Jacob Yombai	National Agricultural Research Institute, Islands Regional Centre, PNG	A galip nut ecotype mediated population dynamics and range expansion of a native and poorly known weevil affecting galip trees (<i>Canarium indicum</i>) posing a threat to the emerging galip nut industry
Morning tea 10.00am - 10.30am			
Session 3: Risks and challenges			Chair: Sharyn Taylor Co-chair: Mee-Yung Shin
10.30am	Benjamin Schwessinger	Australian National University (ANU)	Integrate to innovate: Melbourne-Dili-Canberra and beyond
10.45am	Monique Sakalidis	Department of Primary Industries and Regional Development, Western Australia (DPIRD WA)	Mitigating threats to plant health: Red dwarf honeybee in Western Australia – the intricate landscape of plant biosecurity in remote areas and the critical role of local communities
11.00am	Rohan Burgess	PHA	Expanding the Early Detector Network to support the CitrusWatch program
11.15am	Heleen Kruger	Australian Bureau of Agricultural and Resource Economics and Sciences (ABARES), DAFF	Invited speaker: Unlocking the potential of general surveillance programs in remote regions
11.45am	Duy Le	NSW DPI	Challenges associated with symptom-based disease surveillance in cotton in NSW
12.00pm	Rebecca Powderly	PHA	Australia’s rural and remote horticulture surveillance system: Down the rabbit hole
12.15pm	ASW 2024 group photo		
Lunch 12.30pm - 1.30pm			

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Session 4: Opportunities			Chair: Elizabeth McCrudden Co-chair: Leanne Young
TIME	PRESENTER	ORGANISATION	TOPIC
1.30pm	Desi Ramoo	Better Border Biosecurity (B3), Aotearoa/New Zealand	Invited speaker: Surveillance and preparedness a marriage of necessities
2.00pm	Paco Tovar	Australian Forest Products Association (AFPA)	Forest Watch Australia – a new national program improving forest biosecurity
2.15pm	Rohan Kimber	South Australian Research and Development Institute (SARDI)	Spatiotemporal surveillance of airborne pathogens using vehicle-mounted smart traps
2.30pm	David Smith	ArborCarbon	Remote sensing, artificial intelligence and user interface tools can assist in forest biosecurity preparedness and response
2.45pm	Nadine Guthrie	DPIRD WA	Dipteran surveillance, monitoring and diagnostics workshop in the digital age: using MyPestGuide® as a resource
3.00pm	PolLEV	PHA	PolLEV: ASW 2024 and PSNAP evaluation
3.10pm	Callum Fletcher	Grains Research and Development Corporation (GRDC)	ASW 2024 closing remarks
Afternoon tea 3.15pm - 3.30pm			
Workshop 3 - Putting National Surveillance Protocols into action River Room			
3.30pm	Rachel Taylor-Hukins Tim Hurst	NSW DPI AgVic	Putting NSPs into action
Event concludes 5.00pm			

WORKSHOPS

DAY ONE Wednesday, 20 March 2024 River Room			
WORKSHOP	TIME	TOPIC	MAX NUMBER
Workshop 1	8.30am - 10.40am	AUSPestCheck® overview and demonstration	40 in-person
Workshop 2	2.00pm - 4.00pm	An introduction to NSPs and their applications	80 in-person
DAY TWO Thursday, 21 March 2024 River Room			
Workshop 3	3.30pm - 5.00pm	Putting NSPs into action	25 in-person

Plant Surveillance Network Australasia–Pacific

The Plant Surveillance Network Australasia-Pacific (PSNAP) enables members to communicate about plant pest surveillance and acts as a coordination point for surveillance professionals and practitioners.

The network was formed in 2017 as an initiative of the Subcommittee for National Plant Health Surveillance (SNPHS). The concept of the Plant Surveillance Network follows the success of the National Plant Biosecurity Diagnostic Network (under the Subcommittee on Plant Health Diagnostics).

The National Plant Biosecurity Surveillance Professional Development and Protocols Project is coordinated and delivered by Plant Health Australia and funded by the Department of Agriculture, Fisheries and Forestry. The objectives of the Project are to enhance and strengthen Australia’s surveillance capacity and capability to identify priority plant pests that impact on plant industries, environment and the community.

Visit psnap.net.au

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