

PROGRAM



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TIME	PRESENTER	ORGANISATION	SESSION 1: SURVEILLANCE TOPICS
11.00am	Callum Fletcher	Grains Research and Development Corporation	Welcome and introduction to Virtual ADSW 2024
11.10am	Jane Royer	Department of Agriculture, Fisheries and Forestry	Northern Australia Quarantine Strategy (NAQS) initiatives and prioritisation approaches
11.25am	Bill Crowe	Department of Agriculture, Fisheries and Forestry	Types of border interceptions
11.40am	Q & A session		
11.45am	Antonette Walford	Agriculture Victoria	PSNAP Residential: Invasive exotic snails
11.55am	Mumta Chhetri	University of Sydney	Emerging threats: an exotic incursion of the barley leaf rust pathogen <i>Puccinia hordei</i> carries insensitivity to demethylation inhibitors (DMI) fungicides
12.05pm	Frank Bedon	Department of Agriculture, Fisheries and Forestry	Towards rapid and exhaustive detection of Citrus tristeza virus using CRISPR/Cas technology
12.15pm	Haikou Wang	Department of Agriculture, Fisheries and Forestry	Monitoring and forecasting Australian plague locust metapopulation in eastern Australia
12.25pm	Q & A session		

TIME	PRESENTER	ORGANISATION	SESSION 2: DIAGNOSTICS TOPICS
12.30pm	Cathy Todd	South Australian Research and Development Institute	Welcome and introduction to diagnostics session
12.35pm	Paul Campbell	Queensland Department of Agriculture and Fisheries	Vegetable industry biosecurity and business continuity strategy
12.50pm	Q & A session		
12.55pm	Levente Kiss	University of Southern Queensland	Powdery mildews: easy to spot, difficult to handle
1.05pm	Sumit Chahal	Agriculture Victoria	NPBDN Residential: MALDI-ToF for bacterial identification
1.15pm	Sonu Yadav	Northern Territory Department of Industry, Tourism and Trade	Building contemporary molecular diagnostic capability for northern Australia
1.25pm	Mike Hodda	Commonwealth Scientific and Industrial Research Organisation	A tool for quick triage of nematode trophic groups: morphological and molecular
1.35pm	Q & A session		
1.40pm	Cathy Todd	South Australian Research and Development Institute	Workshop close

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