


POTATO  
INDUSTRY  
R&D FORUM  
26 JUNE 2019

Hort  
Innovation RMCG



## MANAGING PEST AND DISEASE WITHIN THE POTATO INDUSTRY

### WHAT YOU'LL GET OUT OF THE DAY

- Practical examples and current information on TPP, soilborne diseases, managing risk, IPM and biosecurity that will help you within your business
- Have your say about key challenges and opportunities for your business and what RD&E you would like to see to address these
- Networking lunch with researchers, industry experts and the pest and disease coordination project team.



Do you want to know the latest about managing key pests and diseases on your farm?

Do you want to talk to us about potato pest and disease research needs?

Come along to the Potato Industry R&D Forum to hear international speakers, researchers, agronomists and other growers discussing R&D outcomes and their experiences of managing key pests and diseases.

### DETAILS

**Date:** Wednesday 26 June 2019

**Time:** 9am – 1pm (lunch provided from 1 – 2pm)

**Location:** Courtyard Room 2 at the Melbourne Convention Centre

**RSVP:** *Spaces limited.* Please RSVP by 18th June to Jacqui Longford on 03 5441 4821 or [jacquil@rmcg.com.au](mailto:jacquil@rmcg.com.au)

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PROGRAM

THEME	SPEAKERS	TOPIC	SESSION TIMING
<b>Tomato Potato Psyllid</b>	Dr Paul Horne Alan Nankivell Callum Fletcher Darryl Smith Chris Claridge	This panel session will focus on: <ul style="list-style-type: none"> <li>• Lessons from the New Zealand and Western Australian experiences</li> <li>• How the spread of TPP in Australia is being monitored and managed</li> <li>• What to do if you find a suspicious insect</li> <li>• How TPP can be managed on-farm.</li> </ul>	0900 - 0940
<b>Biosecurity</b>	Dr Victoria Ludowici	How Plant Health Australia is working with the Australian potato industry to manage the impact of potential pest incursions.	0940 - 0955
<b>Managing disease risk</b>	Mike Rettke	Managing disease risk - extension and expansion of the PreDicta Pt diagnostic service.	0955 - 1025
	Frank Mulcahy	Measuring, mapping and monitoring disease risk in the field.	
<b>Soil Health</b>	Dr Chad Hutchinson	Soil health is the key to healthy potato crops – A US perspective.	1025 - 1040
	Carl Larsen	How the Soil Wealth and Integrated Crop Protection project can help the potato industry.	1040 - 1055
<b>Morning tea break</b>			
<b>Soilborne disease</b>	Prof Richard Falloon	Exploring Spongospora suppressive soils for potato production.	1110 - 1200
	Prof Calum Wilson	Mechanisms and manipulation of resistance to powdery scab in potato roots.	
	Dr Tonya Wiechel	Investigating naturally occurring common scab suppressive soils in potato production to develop better disease management options for growers.	
	Mee-Yung Shin	Host-pathogen relationship of Verticillium spp. infection of potato.	
<b>IPM</b>	Dr Paul Horne and Jessica Page	IPM of potato pests - a participatory approach to adoption.	1200 - 1220
	David Oddie	IPM of potato pests - Kangaroo Island experiences.	
<b>The Future</b>	Kristen Stirling and Doris Blaesing	Outcomes of the recent potato industry needs analysis.	1220 - 1300
		Identifying the future R&D priorities for pest and disease management.	