PLANT BIOSECURITY RESEARCH INITIATIVE

SUSTAINABLE PEST MANAGEMENT WORKSHOP

PROGRAM 30 March 2021

1:30-4:00 pm (AEDT)

Time	Topic	Speakers and presentations
1.30	Welcome	Dr Jo Luck (PBRI)
1:35	Future management of biotic constraints for agriculture	Dr Ken Young (GRDC)
1:45	Endosymbionts: a new horizon for pest control	Prof. Ary Hoffman (AGPIP, University of Melbourne)
1:55	Ecdysone and juvenile hormone receptors as targets for the discovery of safer, environmentally friendly insecticides	Prof. Ron Hill (University of Sydney)
2:05	Novel control management options including sterile insect technique	Prof. Phil Taylor (Macquarie University)
2:15	Entomopathogens and biopesticides for horticulture and beyond.	Dr lan Newton (DAF Queensland
2:25	Break	
2:35	Biological control for blackberry	Dr Raelene Kwong (AgriBio)
2:45	Field and landscape management to support beneficial arthropods	Prof. Geoff Gurr (Charles Sturt University)
2:55	RNA interference for pest control - Bioclay	Prof. Neena Mitter (University of Queensland)
3:05	CSIRO's Agripest Challenge: Durable control of pests, weeds and diseases	Dr Sharon Downes (CSIRO)
3:15	Questions and discussion	All
4:00	Close	