

## AGRI90057 Climate Change Adaptation

## On-Line program, July 2021

Date	Module	Content	Presenter(s)	Organisation
Monday 19 <sup>th</sup> July 2021	1	Introduction, expectations	Prof Richard Eckard Primary Industries Climate Challenges Centre	FVAS, The University of Melbourne
	2	Introduction to the Science of Climate	Dr Andrew King ARC Fellow	Earth Sciences, The University of Melbourne
	3	Multi-week and seasonal prediction: managing climate variability for agriculture	Dr Deb Hudson Principal Research Scientist	The Bureau of Meteorology, Melbourne
	4	Adaptation Framework	Prof Mark Howden Director, Climate Change Institute	Australian National University, Canberra
	5	International Dimensions/Food Security	Prof Tim Reeves Professor in Residence	FVAS, The University of Melbourne, Dookie
2:00 - 3:30		Zoom Q&A session	Key Lecturers from the day	Live Zoom
Tuesday 20 <sup>th</sup> July 2021	6	Horticulture	Dr Rebecca Darbyshire Research Scientist	DPI NSW, Canberra
	7	Viticulture	Prof Snow Barlow Emeritus Professor	FVAS, The University of Melbourne
	8	Aquaculture & Fisheries	A/Prof Rob Day Associate Professor	Faculty of Science, UoM Parkville
	9	Livestock	Dr Kristy DiGiacomo Senior Lecturer/Veski Fellow	FVAS, The University of Melbourne
	10	Grazing Systems	Dr Brendan Cullen Senior Lecturer	FVAS, The University of Melbourne
1:30-2:00		11 Tutorial/Group Assignment	Prof Richard Eckard, Sonja Needs	Zoom Webinar
2:00-3:30		Zoom Q&A session	Key Lecturers from the day	Live Zoom
Wednesday 21 <sup>st</sup> July 2021	12	Cropping	Dr Peter Hayman Principal Scientist	SARDI, Adelaide
	13	Adaptation - human/social dimensions	Prof Ruth Nettle Rural Innovation Research Group	FVAS, The University of Melbourne
1:30 - 3:30pm		14 Practitioners panel (Farmers' forum)	Zoom Webinar	Mark Wooton, Jigaw Farms, Hamilton Caroline Welsh, Berriwillock
Thursday 22 <sup>nd</sup> July 2021	15	Impacts on Food Quality	Dr Kate Howell Senior Lecturer	FVAS, UoM, Parkville
	16	Agribusiness, Investment & Insurance	Lachlan Monsbourgh Head of Sustainable Business Development Aust & NZ	Rabobank
	17	Agriculture Value Chains	Jack Holden GM Sustainability – Asia Pacific	Fonterra
	18	Genetics & Genomic Technology & Breeding	Prof Kevin Smith Professor of Pasture Agronomy & Breeding	FVAS, The University of Melbourne
2:00-3:30 pm		19 Tutorial/Group Assignment Q&A session	Prof Richard Eckard, Sonja Needs Key Lecturers from the day	Zoom Webinar Live Zoom
Friday 23 <sup>rd</sup> July 2021	20	Adaptation - traction with farmers	Graeme Anderson Climate Specialist	Department of Jobs, Precincts and Regions
	21	countries	Veronica Doer	ACIAR Climate Change Research Program Manager
1:30-2:00		Tutorial/Group Assignment	Prof Richard Eckard, Sonja Needs	Live Zoom
2:00-3:30 pm		Q&A session	Key Lecturers from the day	Live Zoom