



# COTTON RESEARCH CONFERENCE

5-7 September, 2017

CSIRO Discovery Centre, Canberra

## PROGRAM SUMMARY

All talks in the Optus Theatre unless otherwise indicated

Tuesday 5 September	Wednesday 6 September	Thursday 7 September
7:30 Registration Desk open 8:00 Tea & Coffee	8:00 Tea & Coffee (Registration Desk open)	8:00 Tea & Coffee (Registration Desk open)
8:30 Housekeeping (Conference App, tours, emergencies, mixer) 8:40 AACS Welcome - Mike Bange / CSIRO Welcome - John Manners 9:00 Plenary 1 Juan Landivar: UAS as an Integral Component of a High Throughput Phenotyping Assessment Platform	8:30 Housekeeping 8:40-9:30 Plenary 3 Linda Smith: Plant Disease Epidemiology: The challenges to managing economically important pathogens in Australian cotton 9:30-10:20 Plenary 4 Mary Whitehouse: What is the value of IPM in cotton Production systems? 10:20-10:30 2 x 3' pitch talks	8:25 Housekeeping 8:30 AACS AGM 9:20-10:10 Plenary 6 Filomena Pettolino: Designer Fibres 10:10-10:20 2x 3' pitch talks
10:00-10:30 Morning Tea	10:30-11:00 Morning Tea	10:20-10:45 Morning Tea
10:30-11:20 Plenary 2 Ross Searle: Experiences from an Ag Data Hackathon 11:20-12:20 Session 1 Digital Agriculture 12:20-12:35 3x 3' pitch talks	11:00-1:00 Session 4 - Concurrent talks Stream 1: Pests & Pest management (Optus) Stream 2: Good & bad microbes; Cotton Breeding & Genetics (Building 1 Lecture Theatre)	10:45-12:45 Session 7 Cotton Fibres and Post-harvest Science
12:35-1:30 Lunch	1:00-1:45 Lunch	12:45-1:30 Lunch
1:30-3:00 Session 2 - Concurrent talks Stream 1: Irrigation & water use productivity (Optus) Stream 2: Weeds & Weed Control (Building 1 Lecture Theatre)	1:45-2:15 Plenary 5 Young Researcher Presentation Warren Conaty: Who gave the Millennial this gig: do we really want a talk from a 'lazy, entitled narcissist'? 2:15-3:15 Session 5 Looking forwards	1:30-2:00 Tours HPPC 2:00-2:50 Plenary 7 Paxton Payton: Breeding and biotechnology for the development of germplasm tolerant to abiotic stresses 2:50-3:00 2x 3' pitch talks
3:00-3:30 Afternoon Tea	3:15-3:45 Afternoon Tea	3:00-3:30 Afternoon Tea
3:30-4:00 Tours HPPC	3:45-5:45 Session 6 Farm systems & Ecosystems	3:30-4:20 Plenary 8 David Tissue - Cotton in future climates 4:20-4:30 2x 3' pitch talks 4:30-6:00 Session 8 Cotton physiology & Climate change science
4:00-6:00 Session 3 Nitrogen & Nutrients	5:45-6:15 Short Break 6:15 Buses leave to NMA	6:00-6:20 Closing Comments (CRDC) AACS Business wrap up (Mike Bange) - new AACS Exec. announced and next Conference hosts announced
6:15-8:00 Welcome Function CSIRO Discovery Centre	6:30-10:30 Conference Dinner National Museum of Australia	6:10 Conference Close

ePosters projected on screenshow in main theatre during all breaks and available on conference App.