

Draft conference program AWMS 2018

(this program may be subject to change)

Time	Monday	Tuesday	Wednesday	Thursday
8:00		Welcome Welcome to Country Opening Speech: Dr. Sally Box, Threatened Species Commissioner		
8:30		Keynote: Rewilding Australia? New approaches for wildlife conservation in novel ecosystems <i>C Jonson</i>	AWMS Presidents Award	DW COOPER STUDENT THESIS AWARD
8:42				AWMS Practical Management Award
8:54				
9:06				<i>Nest predation of Alwal (Golden-shouldered parrot Psephotellus chrysopterygius) on Olkola Country, Cape York Peninsula, Australia</i> Teghan Collingwood
9:18				Past, present and future management of Magpie Goose (<i>Anseranas semipalmata</i>) for consumptive and non-consumptive uses <i>T Clancy</i>
9:30		How much wildlife management is enough? <i>J Hone</i>	Consideration of maternal and paternal sex allocation in feral horse management plans <i>T Pirtle</i>	<i>Cultural and ecological tipping points association and disassociations</i> R Clucas
9:42		Managing biodiversity across the landscape: an approach developed for the Tasmanian forest practices system <i>A Chuter</i>	Male-only harvesting of kangaroos: a bad idea <i>S McLeod</i>	<i>Developing Kiwi conservation tools based on mātauranga (maori knowledge)</i> K Reihana
9:54		Applying a landscape approach to biodiversity conservation in Tasmania's public wood production forests <i>M Yee</i>	<i>Assessing efficacy of a dart delivered immunocontraceptive for managing kangaroo populations</i> <i>C Wimpenny</i>	Cultural practices in wildlife management - how and why? Kei te ora te wai, kei te ora te whenua, kei te ora te tangata (When the water is healthy, the land and the people are healthy) JMM Ritchie
10:06		MORNING TEA		

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10:30	A Review of wicked problems: Managing a threatened bird in Tasmanian production forests <i>A Gardner</i>	New insights for kangaroo grazing management <i>M Snape</i>	<i>Emergency Wildlife Disease Response</i> K Cooper
10:42	A tale of two snails <i>P Turner</i>	Wildlife Management at Hobart Airport: Echidna Tracking and Relocation <i>K Leggett</i>	<i>Managing disease in the Orange-bellied Parrot metapopulation</i> A Phillips
10:54	Protecting Australia's predator-susceptible mammals: evaluation of the existing haven network and planning for the future <i>J Radford</i>	Optimising the animal welfare harms associated with predation management in extensive livestock production systems <i>B Allen</i>	<i>Treatment of wombats for sarcoptic mange disease informs solutions for population scale disease control</i> S Carver
11:06	Integrating landscape management in the Tasmanian Midlands agricultural region and biodiversity hotspot <i>M Jones, S Burgess, J von Bibra, D Bowman, B Potts, C Johnson</i>	Feral Goats: Parameters for estimating levels of harvesting and control P Fleming	<i>Bare-nosed wombats in Tasmania: still common despite mange</i> M Driessen
11:18		<i>Eradication of feral goats Capra Hircus from Kangaroo Island and estimating the probability of persistence from multiple lines of evidence</i> <i>R Southgate</i>	<i>How would Australia deal with an incursion of white-nose syndrome, an exotic disease of microbats</i> <i>T Grillo</i>
11:30		<i>Feral donkey management in Western Australia: Have we made real progress?</i> <i>M Zabek</i>	<i>The battle of tumours: epidemiology and distribution of two transmissible cancers in Tasmanian devils</i> R Hamede
11:42	Poster Speed Talks	<i>The Otway Ark – a local fox baiting project that has gone cross tenure and become a hub for research</i> <i>J Pascoe</i>	<i>Wildlife population health – development of a holistic conservation management tool for the platypus as a model for other species.</i> <i>JW Macgregor</i>
11:54	Trade Stalls	<i>Options for controlling predation of Ptunarra Brown butterflies by introduced European wasps on a plantation forest estate in north west Tasmania</i> <i>Phill Bell</i>	<i>Wild Devil Recovery: lessons learned so far from supplementary translocations of Tasmanian devils into wild populations affected by devil facial tumour disease</i> S Fox
12:06	LUNCH		

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13:15	Carnivore-centric habitat restoration <i>R Hamer</i>	<i>Attitudes and tolerance of private landowners shape the African Wild dog conservation landscape in the greater Kruger National Park</i> D Parker	<i>Trying to improve welfare outcomes for introduced predators</i> P Meek
13:27	Use of fragmented agricultural landscapes by bats in the Tasmanian Midlands <i>Dixon K</i>	<i>Finding a national strategy for flying-foxes</i> E Hatfield	<i>Pre-dispersal behaviour and habitat associations of the Tasmanian Wedge-tailed eagle (Aquila audax fleayi)</i> J Pay
13:39	Living with the enemy: Noisy miner effects on physiological stress and patch occupancy of birds in the Tasmanian Midlands. <i>G Bain</i>	<i>When do predator cell fences work best? A spatially-explicit modelling approach</i> M Kennedy	<i>Are nest-boxes useful for the management of declining arboreal mammals in northern Australia</i> LA Woolley
13:51	Threatened fauna management in the context of bushfire risk reduction <i>M Wapstra</i>	<i>Detecting quolls and exotic predators (foxes, dogs and cats) by cameras in national parks in New South Wales</i> D Lunney,	<i>Webs of death in the Anthropocene</i> T Newsome
14:03	Cattle production, fire management and small mammal populations in the central Kimberley W.A. <i>J Smith</i>	<i>Native and invasive mammalian carnivores in a forestry and agricultural landscape in northwest Tasmania</i> J Lyall	<i>The devil's in the diet: a DNA metabarcoding study of dietary overlap in native and introduced predators.</i> CD Campbell
14:15	Tailored fire management for target species <i>H Davies</i>	<i>Reservoir Hogs: Exploring options for feral pig control in the central Kimberley. What can be said after a year of tracking pigs?</i> A Morton	<i>The role of mammal remains in conservation management</i> M McDowell
14:27	<i>Poster Speed Talks</i>	<i>Demographics of stray and feral cats</i> PA Fleming	Recent Innovations in Microbat Mitigation on Road Projects in NSW J Stokes
14:39	AFTERNOON TEA		

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15:00		Can Media Influence Policy and Management of Freshwater Systems – “Pumped”, a case study from the Murray Darling Basin <i>T Korn</i>	<i>Land manager perspectives on conflict mitigation strategies for urban flying-fox camps.</i> K Currey	<i>Improving pest detection: The role of thermal imagery technology</i> TE Cox
15:12		Clearing islands as refugia for Black-fronted tern breeding colonies in braided rivers <i>A Schlesselmann</i>	<i>The implications of fuel reduction burning on Tasmanian birds</i> M Loofs-Samorzewski	<i>Quantifying feral pig populations with aerial thermal sensors</i> P Adams
15:24		How many carp? The use of eDNA for estimating biomass and species abundance D Gleeson	<i>Management of threatened beach-nesting birds in NSW 2001-2016</i> P Mahon	<i>Overkill or industrial best practise? Monitoring impacts to wildlife at wind farms</i> E Bennett
15:36		Wildlife CSI: Using eDNA to improve platypus distribution data and understand threats at landscape scales <i>J Griffiths</i>	<i>The rise (and fall?) of peri-urban kangaroo populations</i> CA Herbert	<i>Won't someone think of the animals? Large-scale Solar Developments and Impacts on Wildlife</i> D Fleming
15:48		Looking without landing: Using RPAs (drones) and Citizen Science to monitor seal populations <i>R Holmberg</i>	<i>Conservation and myth management of dingoes on Fraser Island (K'gari)</i> L Behrendorff	<i>The global horse: lessons from research and management of equids</i> EZ Cameron
16:00		Balancing tourism and conservation – Testing the effectiveness of a minimum approach guideline for Yellow-eyed penguins in the Subantarctic <i>RK French</i>	<i>Invertebrates as indicators of ecosystem change following large - scale conservation action: Macquarie Island</i> M Houghton	
16:12		Impacts of Climatic Variables on the Occurrence of Marine Stingers on Queensland Shores <i>L Delaney</i>		
16:24		Marine conservation of the threatened shy albatross <i>C Mason</i>		
16:36	Icebreaker Official opening of the conference	Poster Session	AGM	Closing Ceremony
16:48				
17:00				
18:15		ESA Networking Function		Night Field Trip
19:00		Student Dinner	Conference Dinner - Ice Age theme	

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