

DRAFT TRANSFORMING BIODIVERSITY CONFERENCE SCHEDULE

CONFERENCE PROGRAMME - DAY 1

TUESDAY 14 NOVEMBER

8:00 - 8:30AM	REGISTRATION
8:30	POWHIRI AND WELCOME
Why is transformation for biodiversity necessary?	
9:00	OPENING ADDRESS: The Prime Minister or Minister of Conservation
9:30	Ruud Kleinpaste The Bug Man and Cape to City Ambassador The urgency of biodiversity restoration
10:00	Lou Sanson Department of Conservation The National conservation context
10:30-11:00AM	MORNING TEA
How do we achieve transformation?	
11:00	Keynote Speaker - Ed Chignell CEO of Predator Free2050 Ltd
11:30	Andrea Byrom Director of the Biological Heritage National Science Challenge The role of large projects and the importance of research
11:50	Bruce Wills past National President of Federated Farmers Big picture farming trends and the importance of farmland and biodiversity recovery
12:10	Al Bramley CEO Zero Invasive Predators Ltd
12:30	Paul Atkins CEO Zealandia
12:50-1:45PM	LUNCH
1:45	Ruud Kleinpaste The Bug Man and Cape to City Ambassador Education to normalise behaviours
2:15	TBC Maori leadership
2:45	Edy MacDonald Manager of Social Science Department of Conservation Understanding New Zealanders perceptions of novel pest control - a values based approach
3:15-3:45PM	AFTERNOON TEA
3:45	Charles Dougherty Chair of Hawke's Bay Biodiversity Strategy Hawkes Bay Biodiversity Strategy and Implementation Plan
Cape to City and Poutiri Ao o Tāne Overview	
4:15	Campbell Leckie Chair of Cape to City and Poutiri Ao o Tāne project team
4:45PM	DAY 1 CONFERENCE END

CONFERENCE PROGRAMME - DAY 2

WEDNESDAY 15 NOVEMBER

Each talk will include research and operational management perspectives on what the implications of research conclusions are on the ground.

8:30	Bruce Clarkson University of Waikato Urban Restoration	
CONCURRENT SYMPOSIA		
	TOOLS and TECHNOLOGY	BIODIVERSITY and MONITORING
9:00	Transformational levers - wireless trap monitoring <i>Bruce Warburton, Landcare Research and Campbell Leckie, Hawke's Bay Regional Council</i>	Responses of invertebrates and lizards to predator control <i>Al Glen, Landcare Research</i>
9:15		Invertebrate monitoring using conventional methods and eDNA <i>Corinne Watts, Landcare Research</i>
9:30	Low cost farmland predator control and the tools to achieve this <i>Pouri Rakete-Stones, Hawke's Bay Regional Council</i>	Response of birds to predator control using bird counts <i>John McLennan, Environmental Services</i>
9:50	Less traps but still delivering large scale success - optimising trapping <i>Andrew Gormley, Landcare Research</i>	Linking predator camera trap monitoring to biodiversity benefits <i>Grant Norbury, Landcare Research</i>
10:10-10:30AM	MORNING TEA	
	TOOLS and TECHNOLOGY	HABITAT and CONNECTIVITY
10:30	A new way of trap data collection - trap.nz <i>Peter Handford, Groundtruth</i>	Joining the dots on habitat <i>Olivia Burge, Landcare Research</i>
10:50	Long life lures - how close to reality for field use? <i>Patrick Garvey, Landcare Research</i>	Manuka - plantations, trees for bees and UMF sampling <i>Stephen Lee, Manuka Farming NZ Ltd</i>
11:10	Developing use of PAPP to control feral cats on farmland <i>Al Glen, Landcare Research</i>	Transforming a River <i>Pat Turley, Maraetōtara Tree Trust</i>
11:30	PANEL DISCUSSION Question and Answer Session: Practical implementation of large scale predator control <i>Campbell Leckie, Pouri Rakete-Stones, TBC and TBC</i>	
12:15-1:00PM	LUNCH	
	PEOPLE and PESTS	BIODIVERSITY and MONITORING
1:00	Securing long term investment in predator control - what's the role of policy instruments like Regional Pest Management Plans? <i>Mark Mitchell, Hawke's Bay Regional Council</i>	The importance (and challenges) of translocations in restoring biodiversity <i>John McLennan, Environmental Services and Nicola Toki, Department of Conservation</i>
1:15	Using cameras for operational and compliance monitoring <i>Al Glen, Landcare Research</i>	

CONFERENCE PROGRAMME - DAY 2 CONTINUED

	PEOPLE and PESTS continued	ENGAGEMENT and MAORI
1:30	Possum control: the foundation of wide scale predator control success <i>TBC</i>	Origins of Poutiri Ao o Tāne <i>Trevor Taurima</i>
2:00	It's about people and outcomes – landowner participation modelling <i>Roger Pech, Landcare Research</i>	Maori Engagement <i>Des Ratima</i>
2:30	PANEL DISCUSSION Question and Answer Session: Regional roll out of large scale predator control <i>Campbell Leckie, Roger Pech, TBC</i>	PANEL DISCUSSION How to effectively engage with Maori <i>Des, TBC</i>
3:00-3:30PM	AFTERNOON TEA	
CONCURRENT SYMPOSIA		
	PEOPLE and PESTS	EDUCATION and ENVIRONMENT
3:30	Economic outcomes of predator control <i>Bruce Warburton, Landcare Research</i>	Insight into the team – Cape to City Case Study <i>Alison Greenaway, Landcare Research</i>
3:50	The problem with rabbits and other perverse outcomes <i>Andrea Byrom, Landcare Research</i>	Cape to City and EIT <i>Jo Blakeley, Eastern Institute of Technology</i>
4:05		Cape to City Education Programme <i>School teacher and students</i>
4:15	The importance of the right foundation for predator catch data now <i>Grant Norbury, Landcare Research</i>	Measuring Education Outcomes <i>Stephen Flood, Landcare Research</i>
4:30	Jan Hania Environmental Director NEXT Foundation	
4:50	CLOSING ADDRESS <i>Reg Kemper</i> Chair of Cape to City and Poutiri Ao o Tāne Governance Group	
5:00-7:00PM	MIX AND MINGLE SESSION & DAY 2 CONFERENCE END	

CONFERENCE PROGRAMME - DAY 3

THURSDAY 16 NOVEMBER

FIELD TRIPS		
	CAPE TO CITY	POUTIRI AO O TĀNE
8:30	Depart Napier	Depart Napier
	Te Mata Peak Cape to City footprint overview	Boundary Stream Waharoa and Kaka Aviary biodiversity restoration, rat control trial
	Te Awanga Downs low cost predator control tools, wireless monitoring, farming perspective	Lake Opouahi Pan Pac Kiwi Creche low cost predator control tools, wireless nodes, history of lake and the korero of the Wharewaka.
	Mohi Bush Research and monitoring stations, robin and tomtit translocation	
3:00	Arrive Napier	Arrive Napier
3:00	DAY 3 CONFERENCE END	

For more information visit
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