



# Understanding Risk Forum

*What if. What next. What now.*  
Riding the waves of risk

UR22 Wellington Satellite  
29-30 November, 2022  
Wellington, New Zealand



TUESDAY 29 <sup>TH</sup> NOVEMBER		
08:15 – 9:00	Registration	
	Outer Oceania Room	
9:00 – 9:30	Opening – Julian Wilcox and Peter Benfell (GNS Science)	
9:30 – 10:30	Being a good ancestor - an indigenous perspective on risk, resilience and adaptation Daniel Hikuroa (The University of Auckland)	
10:30 – 11:00	Morning Tea	
	Inner North Oceania Room	Outer Oceania Room
11:00 – 11:45	Learning from Māori-led risk, resilience and adaptation projects Shaun Awatere (Manaaki Whenua Landcare Research), Emily Campbell (Hutt City Council in Te Whanganui-a-Tara), Annie Huang (University of Canterbury), Tui Warmenhoven	How to use climate change attribution to measure its economic impact Ilan Noy (Te Herenga Waka – Victoria University of Wellington)
12:00 – 12:45	Community-based emergency welfare with a psychosocial support lens Jackie Bubb (New Zealand Red Cross)	Dynamic pathways planning for climate change Nicki Williams (Mitchell Daysh)
12:45 – 14:00	Lunch	
	Outer Oceania Room	
14:00 – 15:00	Perspectives on National Adaptation Plans (NZ and Pacific) Patrina Dumarú (GNS Science), Pacific Regional Agencies	
	Inner North Oceania Room	Outer Oceania Room
15:15 – 16:00	Innovative financial solutions in Southeast Asia: Addressing the financial impacts from climate shocks and disasters Sumati Rajput (World Bank), Greg Fowler (World Bank Independent advisor), Soo Hoon (SEADRIF), Shannen Chua (Bureau of the Treasury)	Smarter planning for natural hazard risk reduction Wendy Saunders (Toka Tū Ake EQC)
16:00 – 16:30	Afternoon Tea	
	Inner North Oceania Room	Outer Oceania Room
16:30 – 17:15	Governing Disasters: Lessons from Canterbury to COVID John Hopkins (University of Canterbury)	Migrants and refugees in disaster risk reduction Smrithi Talwar (GNS Science), Nadia Charania (Migrant and Refugee Health Research Centre at AUT), Loïc Le De (Auckland University of Technology), Jay Marlowe (The University of Auckland)
17:30 – 18:15	End to end disaster risk management for critical infrastructure: Vietnam – New Zealand Dam Safety project MFAT, Nicolas Pondard (GNS Science), Nguyen Canh Thai (Thuyloi University), Peter Amos (Damwatch)	
18:15 – 19:30	Welcome Reception	



# Understanding Risk Forum

What if. What next. What now.  
Riding the waves of risk

UR22 Wellington Satellite  
29-30 November, 2022  
Wellington, New Zealand



## WEDNESDAY 30<sup>TH</sup> NOVEMBER

8:00 – 9:30	<b>Breakfast</b>	
	<b>Outer Oceania Room</b>	
9:30 – 10:30	<b>Tools for disaster risk management</b> Nick Horspool (GNS Science / RiskScape), Garry McDonald (MERResearch / MERIT)	
10:30 – 11:00	<b>Morning Tea</b>	
	<b>Inner North Oceania Room</b>	<b>Outer Oceania Room</b>
11:00 – 11:45	<b>World Bank in the Pacific: Strengthening Disaster and Climate Resilience</b> Jolanta Kryspin-Watson (World Bank), Henry Vira (Republic of Vanuatu), Government of Tonga representative	<b>How our world leading natural hazards insurance scheme continues to grow and innovate</b> Scott McHardy and Sarah-Jayne McCurrach (Toka Tū Ake EQC)
12:00 – 12:45	<b>Impact based forecasting for early action</b> Sally Potter (GNS Science)	<b>Public-private partnerships (PPP) for risk analytics and disaster risk financing in New Zealand and Asia Pacific</b> Karl Jones and Apoorv Dabral (Guy Carpenter), Tim Grafton (Insurance Council of New Zealand)
12:45 – 14:00	<b>Lunch</b>	
	<b>Outer Oceania Room</b>	
14:00 – 15:00	<b>Climate change adaptation and associated financial disclosures</b> Belinda Storey (Climate Sigma), Amelia Sharman (XRB), Ilan Noy (Te Herenga Waka – Victoria University of Wellington)	
	<b>Inner North Oceania Room</b>	<b>Outer Oceania Room</b>
15:15 – 16:00	<b>Climate change adaptation and risk assessment in the Pacific</b> Patrick Pringle, Richard Reinen-Hamill, Bapon Fakhruddin and Ben Sims (Tonkin + Taylor), and Filomena Nelson (Secretariat of the Pacific Regional Environment Programme)	<b>Reflections on Recovery: A tale about “the tail”</b> Suzy Paisley (NEMA)
16:00 – 16:30	<b>Afternoon Tea</b>	
	<b>Outer Oceania Room</b>	
16:30 – 17:15	<b>Future needs for disaster risk science</b> Gill Jolly (GNS Science), Sarah-Jayne McCurrach (Toka Tū Ake EQC), David Johnston (Massey University), Liam Wotherspoon (The University of Auckland), Tom Wilson (NEMA)	
17:15 – 17:30	<b>Closing remarks</b> Gill Jolly (GNS Science)	