

Infrastructure Research Day

30 June 2021

University of Auckland

Objectives

- Highlight ongoing activities across the country
- Improve the direction and effectiveness of research
- Improve industry-research collaboration
- Improve alignment across national research programmes
- Identify issues and opportunities

Agenda

9:00	Opening	Tumanako Fa'au & Roger Fairclough
9:10	Introductions	All
9:25	Engaging with Research Research sector and lifelines groups: opportunities for stronger engagement	Liam Wotherspoon
9:35		Lisa Roberts
9:50	Auckland Lifelines Activities	Ross Roberts
10:05	Taranaki Lifelines Activities	Craig Campbell-Smart
10:20	Discussion	All

Agenda

	3 Waters pressure and how	
10:50	innovation can help	Noel Roberts
11:05	Canterbury Lifelines Activities	Mark Gordon
11:20	EQC Activities	Ali Davies
11:35	Wellington Lifelines activities	Richard Mowll
11:50	BOP Lifelines Activities	Fraser Toulmin
12:05	Building Innovation Partnership	Theuns Henning
12:20	Discussion	All

Agenda

13:00	Resilience to Nature's Challenges	Richard Smith Liam
13:10	QuakeCoRE 2 Flood Endeavour + Deep South	Wotherspoon
13:20	Coastal Inundation	Ryan Paulik Kaley Crawford-
13:30	Dams and Stopbanks Research	Flett
13:40	Marae Resilience Research	Tumanako Fa'au
13:55	Transportation Research	Seosamh Costello
14:05	Geotechnical Hazards Research	Rolando Orense
14:15	Discussion	All



Agenda

	Infrastructure Research Initiative & UoA	
14:50	Infrastructure Collaboration	Kobus van Zyl
15:05	Coastal and Tsunami Research	Colin Whittaker
15:15	Logistics Research	Cecile L'Hermitte
15:25	Volcanic Hazards and Infrastructure Research	Tom Wilson
15:35	Access to Services Research	Tom Logan
15:45	Stormwater and Flooding Research	Asaad Shamseldin
15:55	Infrastructure Systems Research	Conrad Zorn
	Groundwater – Infrastructure Interaction	
16:05	Research	Matthew Hughes
16:15	Discussion + Wrap up	All + Roger Fairclough
16:30	Closing	Tumanako Fa'au