

2024 Monthly Webconferences: Distributed Infrastructure

Objective: To coordinate and obtain feedback on the plans of the Distributed Infrastructure research programme.

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8 April 2024 (1:00-2:30pm NZT)

Purpose: To coordinate and share research activities on 2023 Distributed Infrastructure research.

Agenda:

- Introductions (All)
- Presentation: "Coastal risks are irreversibly increasing: how do we respond adaptively?" Rob Bell
- Presentation: "Road infrastructure exposure to fault displacement hazard: Regional analysis for New Zealand" Tim Stahl
- Discussion

Participants: Liam Wotherspoon, Amandine Bosserelle, Amir Shariati, Andrew Stolte, Anish Khadka, Annisa Hasanah, Blaine Morch, Cecile L'Hermitte, Charlotte Brown, Colin Whittaker, Conrad Zorn, Dario Pietra, Eduardo Allen, Ellie Jude, Graeme Blick, Kenan Liu, Kyle, Kristian Azul, Lisa Roberts, Logan Brunner, Mal Haidar, Marcelle Scadden, Matthew Hughes, Michelle Meaclem, Nadine Dodge, Natalie Mitchell-Lowe, Nathan McDonald, Nicci Wood, Nienke Kloppenburg, Niloofar Dini, Nirmal Nair, Noel Roberts, Patrick Curran, Prakash Ranjitkar, Richard Mowll, Richard Smith, Rob Bell, Rolando Orense, Saskia Willemse, Tessa Allan, Theuns Henning, Thomas Wallace, Tim Stahl, SR Uma, Victoria Miller, Vinod Sadashiva, Yi Wang

Apologies: Jon Butler

11 March 2024 (1:00-2:30pm NZT)

Purpose: To coordinate and share research activities on 2023 Distributed Infrastructure research.

Agenda:

- Introductions (All)
- Presentation: "[Agricultural risk and resilience in Taranaki](#)" Heather Craig
- Presentation: "[Mitigating FMCG transport bottlenecks following an extended Cook Strait ferry outage in Aotearoa New Zealand](#)" Nathan MacDonald
- Discussion

Participants: Liam Wotherspoon, Akuhata Bailey-Winiata, Alec Wild, Amir Shariati, Andrew Stolte, Anish Khadka, Blaine Morch, Brabha, Carol Stewart, Caroline Orchiston, Cecile L'Hermitte, Charles Lan, Charlotte Brown, Conrad Zorn, Eduardo Allen, Dario Pietra, Ellie Jude, Hajar Sarmadi, Heather Craig, James Williams, Jonathan Fairclough, Kaley Crawford-Flett, Kristian Azul, Logan Brunner, Louise Prattley, Martyn Wooster, Matt Naylor, Michelle Meaclem, Mojgan Razzaghi, Nadia Trent, Natalie Mitchell-Lowe, Nathan McDonald, Nirmal Nair, Noel Roberts, Prakash Ranjitkar, Richard Mowll, Rolando Orense, S R Uma, Tessa Allan, Theuns Henning, Tumanako Fa'au, Victoria Miller, Yi Wang

Apologies: Colin Whittaker

12 February 2024 (1:00-2:30pm NZT)

Purpose: To coordinate and share research activities on 2023 Distributed Infrastructure research.

Agenda:

- Introductions (All)
- Presentation: "[A framework for modelling the probability of flooding under levee breaching](#)" Thomas Wallace
- Presentation: "[A high-level GIS-based framework for climate change risk assessment of integrated horizontal infrastructure networks](#)" Annisa Hasanah
- Presentation: "Cyclone Gabrielle infrastructure impacts database" Liam Wotherspoon
- Discussion

Participants: *Liam Wotherspoon, Thomas Wallace, Annisa Hasanah, Alec Wild, Alice Boyd, Amandine Bosserelle, Amelia Lin, Amir Shariati, Anna Scheirlinck, Asaad Shamseldin, Blaine Morch, Brigit Stephenson, Cecile, L'Hermitte, Charlotte Brown, Colin Whittaker, Conrad Zorn, Dario Pietra, Ellie Jude, Emma Stucki, Eric Sauvage, Fahad Al Riyami, Heather Roberts, Jonathan Fairclough, Katherine Hill, Kenan Liu, Kilisimasi Latu, Kristian Azul, Lucas Hogan, Martyn Wooster, Minh Kieu, Mitchell Anderson, Nathan McDonald, Nicci Wood, Prakash Ranjitkar, Richard Mowll, Richard Smith, Rolando Orense, Theuns Henning, Tom Robinson, Tom Wilson, Tumanako Fa'au, Victoria Miller, Vinod Sadashiva*

Apologies: *SR Uma*