



## Annual Meeting Programme – December 2020

### Tuesday 8 December 2020

5.00 pm – 6.00 pm REGISTRATION DESK OPEN

6.00 pm – 7.00 pm WELCOME RECEPTION

9:00 pm – 10:00 pm POSTER HANGING & POSTER SESSION

### Wednesday 9 December 2020

7.30 am – 8.30 am REGISTRATION DESK OPEN

8.30 am – 10.30 am: Opening Session

Mihi Whakatau

2020 State of QuakeCoRE: Brendon Bradley & David Johnston (Te Hiranga Rū QuakeCoRE)

**Distinguished Lecture:** Lori Peek (University of Colorado Boulder)  
**Just Reconnaissance: A Framework for Ethical, Rigorous, and Coordinated Quick Response Disaster Research**

10.30 am: MORNING TEA

11.00 am – 12.30 pm: Plenary Session

<b>Research Under Adversity:          Research in the Aftermath          of the Christchurch          Earthquake</b>  Chairs: Ken Elwood and Charlotte Brown	Mark Quigley (University of Melbourne)	Earthquake Science Through the 2010-2011 Canterbury Earthquake Sequence: What Did We Learn and was It Impactful?
	Des Bull (Holmes Consulting LP)	Research in the Aftermath of the Christchurch Earthquakes: Drivers and Expectations
	Paul Millar (University of Canterbury)	Poetry in a Time of Calamity: A Humanities Response to the Canterbury Earthquakes

12.30 pm: LUNCH – POSTER SESSION

1.30 pm – 3.00 pm: Plenary Session

<b>How will we respond to          future earthquakes? New          and Emerging Technology</b>  Chair: Jason Ingham	Dave Brunson (Kestrel Group)	How Should the Engineering and Science Community Support the Response to the Next Big Earthquake, and How Ready Are We?
	Gill Jolly (GNS Science)	Science Advice for Decision-making in a Response to a Natural Hazards Event – Some Lessons Learned
	Lucas Hogan (University of Auckland)	New Methods for Post-Earthquake Reconnaissance

3.00 pm: AFTERNOON TEA

3.30 pm – 5.00 pm POSTER SESSION

6.00 pm – 7.00 pm PRE-DINNER RECEPTION

7.00 pm QuakeCoRE DINNER

Thursday 10 December 2020

**8.30 am-10.30 am: Capability Development Session**

<b>Capability Development Session</b>	Tā Mark Solomon (Te Apārangi o Hiranga Rū)	Te Apārangi o Hiranga Rū
Chair: Liam Wotherspoon	Lucy Kaiser & Kristie-Lee Thomas (Massey University & GNS Science)	Ehara Taku Toa   Te Toa Takitahi, Engari He Toa Takitini: Learnings from Emerging Wāhine Researchers Undertaking Community-Based Resilience Projects
	Ngarui Manukau, Faye Mendes-Underwood & Maia Wati-Cooper (University of Auckland)	Wāhine Māori i te ao Pūkaha
	Brandy Alger (QuakeCoRE)	Communications Programme Natural Hazard Education Alliance
QERC Lightning Talks	<ul style="list-style-type: none"> <li>• Vishvendra Bhanu (University of Canterbury)</li> <li>• Eleanor Mestal (Victoria University of Wellington)</li> <li>• Catalina Miranda (University of Auckland)</li> <li>• Claire Pascua (University of Auckland)</li> <li>• Samuel Roeslin (University of Auckland)</li> <li>• Sriparna Saha (University of Canterbury)</li> <li>• Saima Shaikh (Victoria University of Wellington)</li> <li>• Srijana Gurung Shrestha (University of Canterbury)</li> <li>• Yasir Imtiaz Syed (Victoria University of Wellington)</li> </ul>	

10.30 am: MORNING TEA – POSTER SESSION

**11.00 am - 12.30 pm: Plenary Session**

<b>Recoveries from Elsewhere</b>	Arthur Grimes (Victoria University of Wellington)	Places Recover
Chair: Ilan Noy	Maureen Mooney (Massey University)	The Experience of People in Recovery
	Siautu Alefaio (University of Auckland)	Galuega toe Fuata'ina: From Tsunami to Measles – Recovery or Revival?

12.30 pm: LUNCH – POSTER SESSION

**1.15 pm - 2.45 pm: Plenary Session**

<b>Capturing the Opportunities in Recovery</b>	Rod Carr (Climate Change Commission)	The Climate Change Commission Discusses Their 6 Principles to Economic Recovery
Chair: Erica Seville	Shane Graham & Rebecca Mason (Ngāti Rārua & Meihana Consulting)	Moea Te Poi, Moea Te Taiaha Be vigilant, be prepared
	John Hare (Holmes Group Limited)	Capturing the Opportunities in Recovery: Future Building Performance
<b>2.45 pm - 3.15 pm: Closing</b>		
<b>Directors Closing Remarks</b>	Brendon Bradley & David Johnston (Te Hiranga Rū QuakeCoRE)	
<b>Poroporoaki</b>		