

Pre-conference workshops

venue	Petroleum Workshop	ECLIPSE workshop	Career Fair
time	SRI	AH1.35a-c	AH LB
16.00-19.00		10.30-17.00	11.45-16.30
		Registration	
		SSLB Foyer	
17.00-19.00		ICEBREAKER	
		Wharerata	

Day 1

07.00	Registration		
08.00	OPENING CEREMONY SSLB1		
	Mihi Whakatau (Terry Hapi)		
	Conference opening address (Ray Geor)		
	Conference Opening Welcome (convenors)		
	Turitea Kapa Haka Roopu		
08.45	PLENARY 1 SSLB1		
	Charlotte Severne "Once a Geologist, always a Geologist - 25 years on"		
	SSLB1	SSLB2	SSLB3
9.15-10.30	1a. Maunga Puia	2d. Integrated coastal dynamics	3e. GeoEducation & Outreach
5 slots	Jon Procter (Massey University) Gert Lube (Massey University)	Kyle Bland (GNS Science) Andrew La Croix (University of Waikato) Phaedra Upton (GNS Science)	Jenny Stein (GSNZ)
	Subtitle (optional)		
	Talk 1	Talk 1	Talk 1
	Talk2	Talk2	Talk2
	Talk 3	Talk 3	Talk 3
	Talk 4	Talk 4	Talk 4
	Talk 5	Talk 5	Talk 5

10.30-11.00	Morning Tea		
11.00-13.00 8 slots	1a. Maunga Puia <i>Jon Procter (Massey University)</i> <i>Gert Lube (Massey University)</i> Subtitle (optional) <i>Talk 6</i> <i>Talk 7</i> <i>Talk 8</i> <i>Talk 9</i> <i>Talk 10</i> <i>Talk 11</i> <i>Talk 12</i> <i>Talk 13</i>	2c. Climate & environmental change <i>Peter Almond (Lincoln University)</i> <i>Lynda Petherick (VUW)</i> <i>Olivia Truax (GNS Science)</i> <i>David Barrell (GNS Science)</i> Subtitle (optional) <i>Talk 1</i> <i>Talk 2</i> <i>Talk 3</i> <i>Talk 4</i> <i>Talk 5</i> <i>Talk 6</i> <i>Talk 7</i> <i>Talk 8</i>	4f. Mineral deposits/4d. Future Energy <i>Michael Gazley (AusIMM and RSC Mining and Mineral Exploration)</i> <i>Mac Beggs (University of Canterbury)</i> <i>Miko Fohrmann (OMV)</i> NEW Session Title? <i>Talk 1</i> <i>Talk 2</i> <i>Talk 3</i> <i>Talk 4</i> <i>Talk 5</i> <i>Talk 6</i> <i>Talk 7</i> <i>Talk 8</i>
13.00-14.30	Lunch, meetings, poster viewing		
13.30-14.30	LAVANZ <i>Adrian Pittari</i>	IODP and ICDP <i>Georgia Grant</i>	GeOID SIG <i>Jenny Stein</i>
14.30-16.00 6 slots	1a. Maunga Puia <i>Jon Procter (Massey University)</i> <i>Gert Lube (Massey University)</i> Subtitle (optional) <i>Talk 14</i> <i>Talk 15</i> <i>Talk 16</i>	2c. Climate & environmental change <i>Peter Almond (Lincoln University)</i> <i>Lynda Petherick (VUW)</i> <i>Olivia Truax (GNS Science)</i> <i>David Barrell (GNS Science)</i> Subtitle (optional) <i>Talk 9</i> <i>Talk 10</i> <i>Talk 11</i>	4c. Engineering Geology/Geomorphology <i>Sam McColl (Massey University)</i> <i>Saskia de Vilder (GNS Science)</i> <i>Andrea Wolter (GNS Science)</i> <i>Kerry Leith (GNS Science)</i> Subtitle (optional) <i>Talk 1</i> <i>Talk 2</i> <i>Talk 3</i>

	Talk 17	Talk 12	Talk 4
	Talk 18	Talk 13	Talk 5
	Talk 19	Talk 14	Talk 6
16.00-17.30	Poster session/afternoon tea: 83 posters SSLB Upper Foyer		
	1a. Maunga Puia: 30 posters 1b. Igneous Petrology: 16 posters	2c. Climate & environmental change: 15 p. 2d. Coastal dynamics: 6 posters	3c. Geoheritage: 1 poster 3e. GeoEducation: 7 posters 4c. Engineering Geology: 4 posters 4f. Mineral deposits: 4 posters
17.30-19.00	PUBLIC LECTURE SSLB1		
	Sally Potter "Warning! Natural hazard forecasts and why people respond in different ways" Kate Clark "Past coastal earthquakes and tsunamis of Aotearoa/New Zealand, and preparing for our shaky future"		
19.00-late	FUN AND GAMES BBQ DINNER Sports and Rugby Institute		

Day 2			
07.00	Registration		
8.00	PLENARY 2 SSLB1		
	Kim Martelli "A Career in the Geosciences: A world of opportunities from exploration to engineering!"		
	SSLB1	SSLB2	SSLB3
8.30-10.00	2a. Natural Hazards	4e. Geochemical Tools & Applications	4c. Engineering Geology/Geomorphology
6 slots	Melody Whitehead (Massey University) Stuart Mead (Massey University) Mark Bebbington (Massey University)	Sebastian Naeher (GNS Science) James Scott (University of Otago)	Sam McColl (Massey University) Saskia de Vilder (GNS Science) Andrea Wolter (GNS Science) Kerry Leith (GNS Science)
	Subtitle (optional)	Subtitle (optional)	Subtitle (optional)
	Talk 1 Talk 2	Talk 1 Talk 2	Talk 7 Talk 8

	Talk 3 Talk 4 Talk 5 Talk 6	Talk 3 Talk 4 Talk 5 Talk 6	Talk 9 Talk 10 Talk 11 Talk 12
10.00-10.30	Morning Tea		
10.30-12.30	2a. Natural Hazards	4e. Geochemical Tools & Applications	4a. Computational Advances
8 slots	Melody Whitehead (Massey University) Stuart Mead (Massey University) Mark Bebbington (Massey University)	Sebastian Naeher (GNS Science) James Scott (University of Otago)	Stuart Mead (Massey University) David Dempsey (University of Canterbury)
	Subtitle (optional)	Subtitle (optional)	
	Talk 7 Talk 8 Talk 9 Talk 10 Talk 11 Talk 12 Talk 13 Talk 14	Talk 7 Talk 8 Talk 9 Talk 10 Talk 11 Talk 12 Talk 13 Talk 14	Talk 1 Talk 2 Talk 3 Talk 4 Talk 5 Talk 6 Talk 7 Talk 8
12.30-14.00	Lunch, meetings, poster viewing		
13.00-14.00	Sedimentology Mark Lawrence/Karoly Nemeth	Geochemistry SIG Sebastian Naeher	WOMEESA Jess Hillman
14.00-15.30	2a. Natural Hazards	2b. Our Changing landscapes	4b. Remote Sensing & Earth Observation

6 slots	Melody Whitehead (Massey University) Stuart Mead (Massey University) Mark Bebbington (Massey University)	Karoly Nemeth (Massey University) Sam McColl (Massey University) David Barrell (GNS Science) Kevin Norton (VUW)	Gabor Kereszturi (Massey University) Ian Hamling (GNS Science)
	Subtitle (optional)		
	Talk 15	Talk 1	Talk 1
	Talk 16	Talk 2	Talk 2
	Talk 17	Talk 3	Talk 3
	Talk 18	Talk 4	Talk 4
	Talk 19	Talk 5	Talk 5
	Talk 20	Talk 6	Talk 6
15.30-17.00	Poster session/afternoon tea: 86/88 posters SSLB Upper Foyer		
	2a. Natural Hazards: 28/29 posters <i>Special Symposium: 3 posters</i> 3b. Hazard Communication: 5 posters	4e. Geochemical tools: 7 posters 2b. Changing landscapes: 4 posters 2e: Marine Environment: 11/12 posters	4a. Computational Advances: 9 posters 4b. Remote sensing: 7 posters 1c. Zealandia: 9 posters 1d. Geophysical studies: 3 posters
17.00-18.00	GSNZ AGM		
18.30	Busses depart MU		
19.00-late	Conference Gala Dinner Awapuni Racecourse		

Day 3			
07.00	Registration		
8.00	PLENARY 3 SSLB1		
	Hollei Gabrielsen "Herenga tangata, hononga ki te whenua."		
	SSLB1	SSLB2	SSLB3
8.30-10.30	2a. Natural Hazards	2e. Marine Environment of Aotearoa	1b. Igneous Petrology & Geochemistry

8 slots	<p>Melody Whitehead (Massey University) Stuart Mead (Massey University) Mark Bebbington (Massey University)</p> <p>Subtitle (optional)</p> <p>Talk 21 Talk 22 Talk 23 Talk 24 Talk 25 Talk 26 Talk 27 Talk 28</p>	<p>Jess Hillman (GNS Science) Sally Watson (NIWA) Karsten Kroeger (GNS Science) Sarah Seabrook (NIWA)</p> <p>Subtitle (optional)</p> <p>Talk 1 Talk 2 Talk 3 Talk 4 Talk 5 Talk 6 Talk 7 Talk 8</p>	<p>Georg Zellmer (Massey University) Carlos Santa Cruz (Massey University)</p> <p>Talk 1 Talk 2 Talk 3 Talk 4 Talk 5 Talk 6 Talk 7 Talk 8</p>
10.30-11.00	Morning Tea		
11.00-13.00	Special Symposium NZNSHM 2022	2e. Marine Environment of Aotearoa	1c. Zealandia through space & time
8 slots	<p>Matt Gerstenberger Russ Van Dissen</p> <p>Talk 1 Talk 2 Talk 3 Talk 4 Talk 5 Talk 6 Talk 7 Talk 8</p>	<p>Jess Hillman (GNS Science) Sally Watson (NIWA) Karsten Kroeger (GNS Science) Sarah Seabrook (NIWA)</p> <p>Subtitle (optional)</p> <p>Talk 9 Talk 10 Talk 11 Talk 12 Talk 13 Talk 14 Talk 15 Talk 16</p>	<p>Dominic Strogen (GNS Science) James Crampton (VUW)</p> <p>Talk 1 Talk 2 Talk 3 Talk 4 Talk 5 Talk 6 Talk 7 Talk 8</p>
13.00-14.30	Lunch, meetings, poster viewing		

13.30-14.00	20 Years of GEONET SSLB1		
14.30-15.30	3b. Hazard communication/3a. Disaster Risk	3c. Geoheritage	1d. Geophysical studies
4 slots	<i>Sally Potter (GNS Science)</i> <i>Alana Weir (University of Canterbury)</i> <i>Tom Robinson (University of Canterbury)</i> <i>James Williams (University of Canterbury)</i> <i>Tom Wilson (University of Canterbury)</i> <i>David Johnston (Massey University)</i>	<i>Karoly Nemeth (Massey University; Geoconservation Trust Aotearoa)</i> <i>Ilmars Gravis (Geoconservation Trust Aotearoa)</i> <i>Chris Twemlow (Geoconservation Trust Aotearoa; Department of Conservation)</i>	TBD
	NEW session title?		
	Talk 1	Talk 1	Talk 1
	Talk 2	Talk 2	Talk 2
	Talk 3	Talk 3	Talk 3
	Talk 4	Talk 4	Talk 4
15.30-16.30	CLOSING CEREMONY SSLB1 Conference Convenors, 2021 Committee and GSNZ NZJGG speech and Best Student Talks Best Student Posters presented by VRS		