

CONFERENCE PROGRAMME

2022 CONFERENCE
[SURVEYSPATIALNZCONFERENCE.ORG](https://surveyspatialnzconference.org)



TURNING UP THE
HEAT

ROTORUA
1 - 3 AUGUST 2022

MONDAY 1 AUGUST

2:00pm - 6:00pm	Registration Desk Open
1:00pm - 4:00pm	Whakarewarewa Site Tour/Mountain Biking trails
6:00pm - 8:00pm	Welcome Networking Drinks Partnered by GSI, Eighty4 Recruitment, Global Survey and AllTerra

TUESDAY 2 AUGUST

7:30am - 5:00pm	Registration Desk Open
9:00am - 9:15am	Mihi Whakatau / Māori Welcome
9:20am - 9:25am	Welcome S+SNZ President
9:25am - 9:30am	MC Introduction - Carly Flynn
9:30am - 9:45am	Opening Presentation Hon. Damien O'Connor, Minister for Toitū Te Whenua, Land Information New Zealand
9:47am - 10:07am	Turning up the Heat on Cadastral Surveying Initiatives Anselm Haanen, Surveyor General, Toitū Te Whenua, Land Information New Zealand
10:09am - 10:30am	Update from LINZ Kaihautu - Murray Young
10:30am - 11:00am	Morning Tea
11:05am - 11:35am	Government Response to Residential Housing Needs - Andrew Crisp and Nigel Pickle
QUICK FIRE PRESENTATIONS (Projects, Challenges or Technology)	
11:35am - 11:45am	Performing Under Pressure - Susan Shaw/Bruce Robinson
11:47am - 11:57am	Inclusion@work: 2021 Space, Spatial & Surveying Index results - Elaine McAlister
11:58am - 12:08pm	Always putting you in the best position: Trimble Positioning Services - Melissa Harrington
12:10pm - 12:40pm	3 Waters Reform - Claire Edmondson
12:40pm - 12:50pm	S+SNZ Certification Pilot
12:50pm - 1:45pm	Lunch break
	Young Professionals Lunch hosted by Eighty4 Recruitment

CONTINUED...

TUESDAY 2 AUGUST - CONTINUED

Workshops		Workshop A2	Workshops
1:30pm - 2:15pm	A1: Monitoring of Structures using IOT, Alin John, Position Partners	Treaty Settlements - David Olsen, Vicki Webster, Nicole Alexander, John Shimmin	A3: Mapping and Quantifying Change Along our Dynamic Coastline, Graeme Blick, LINZ, and Dr Richard Levy, GNS
2:20pm - 2:45pm	B1: Using SDIs to assist SWP future Issues, David Crossman, IIC Technologies, Australasia	Maori Land – Steve Dodd, Nick Davies	B2: Bringing Marine Geospatial Information on the Cloud, Rachel Gabara, LINZ
2:50pm - 3:15pm	C1: An Introduction to BIM and ISO19650, Andres Bedoya, 12D	Panel Discussion, Treaty Settlement Surveys and Maori Land	C2: Climate Change in the Pacific, Dr James Berghan and Dr Francesca Marzatico
3:20pm - 3:50pm	Afternoon Tea		
3:55pm - 4:35pm	Positioning NZ for the Future, Matt Amos Toitu Te Whenua, Land Information New Zealand		
6:30pm - 11:59pm	GSI Awards Evening		

WEDNESDAY 3 AUGUST

8:00am - 4:30pm	Registration Desk Open		
9:00am - 9:10am	MC Recap of previous day		
9:10am - 10:00am	Workplace Wellbeing Hacks - Bridget Jelley		
10:00am - 10:30am	Resource Management Reform - Charlotte Muggeridge		
10:35am - 11:00am	Morning Tea		
Workshops		Workshops	Workshops
11:05am - 11:30am	D1: Scanning as a Surveyor, Luke Johnson	D2: Catching Covenants, Devon Allen	D3: Mapping an Undersea Volcano in Tonga, Kevin Mackay
11:35am - 12:00pm	E1: The Big Reveal (new Augmented Reality Tools) Richard Harrison	E2: Rights of Way Thomas Gibbons	E3: Interferometric Synthetic Aperture Radar for measuring New Zealand's shifting surface, Ian Hamling
12:05pm - 12:30pm	F1: Simplifying Complexity, Stephen Shephard	F2: GSI Insurance Workshop, Glenn Stone	F3: Joining Land and Sea, Rachelle Winefield

CONTINUED...

WEDNESDAY 3 AUGUST - CONTINUED

12:35pm - 1:25pm	Lunch	Women in Spatial lunch - courtesy of Global Survey
1:25pm - 1:35pm	Kairuri Trust Presentation	
1:35pm - 2:05pm	Turning up the Heat on the Economy - Tony Alexander	
2:05pm - 2:35pm	Modernising LandonLine - Nick Stillwell and Georgina Beattie	
2:35pm - 3:35pm	Closing motivational session	
3:40pm - 3:50pm	Conference close	

GENERAL INFORMATION

Conference dress code

Conference sessions: Business casual

Conference Dinner: Formal dress

SPONSORS



REGISTRATION FORM

Please complete this form and forward it to:

Email: jenny@surveyspatialnz.org Phone: (027) 603-6421

DELEGATE

First name Surname

Organisation Position

Postal Address

Telephone Email

Special Requirements e.g. dietary

REGISTRATION FEES (GST EXCLUSIVE)

	Members	Non Members
Super Early Birds (to 27 May)	\$1,050 + GST	\$1,350 + GST
Full Registration Fee	\$1,500 + GST	\$1,800 + GST

Registration Fees Sub Total (Incl GST) \$

ACCOMPANYING PERSON

Title (Dr/Mr/Mrs/Ms/Prof)

First name (for badge) Surname

Special Requirements

WELCOME NETWORKING EVENT

Delegate	Included in registration	<input type="checkbox"/> Attending	
Accompanying Partner	\$45 (+ GST)	<input type="checkbox"/> Attending	\$

AWARDS DINNER (MONDAY EVENING) - Includes entertainment and 3 course meal

Delegate	Included in registration	<input type="checkbox"/> Attending	
Accompanying Partner	\$155 (+ GST)	<input type="checkbox"/> Attending	\$

Social Function Sub Total (Incl GST) \$

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TUESDAY 2 AUGUST

Young Professionals Lunch (Held at conference venue) ☐

Workshop Sessions (choose one workshop for each session) ☐

Workshop Session A

A1: Monitoring of Structures using IOT - Alin John, Position Partners ☐

A2: Treaty Settlements - David Olsen, Vicki Webster, Nicole Alexander, John Shimmin ☐

A3: GNS Hazards Coastal Zone - Graeme Blick, LINZ ☐

Workshop Session B

B1: Using SDIs to assist SWP future Issues - David Crossman, IIC Technologies ☐

B2: Bringing Marine Geospatial Information on the Cloud – Rachel Gabara, LINZ ☐

Workshop Session C

C1: An Introduction to BIM and ISO19650 - Andres Bedoya, 12D ☐

C2: Climate Change in the Pacific - Dr James Berghan and Dr Francesca Marzatico
University of Otago ☐

WEDNESDAY 3 AUGUST

Workshop Sessions (choose one workshop for each session)

Workshop Session D

D1: Scanning as a Surveyor - Luke Johnson ☐

D2: Catching Covenants - Devon Allen ☐

D3: Mapping an Undersea Volcano in Tonga, Kevin Mackay ☐

Workshop Session E

E1: The Big Reveal (new Augmented Reality Tools) - Richard Harrison ☐

E2: Rights of Way - Thomas Gibbons ☐

E3: Interferometric Synthetic Aperture Radar for measuring NZ's shifting surface; Ian Hamling ☐

Workshop Session F

F1: Simplifying Complexity - Stephen Shephard ☐

F2: GSI Insurance Workshop - Glenn Stone ☐

F3: Joining Land and Sea - Rachelle Winefield ☐

Women in Spatial Lunch ☐

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PRIVACY

The information supplied on the registration form will be shared and used by the Organising Committee. Unless you advise Survey & Spatial NZ otherwise, your name will be included in the list of conference participants distributed to delegates and sponsors.

CANCELLATION POLICY

Survey & Spatial NZ reserves the right to make changes to the conference programme and if necessary, cancel the conference. In the event that the conference is cancelled, Survey & Spatial NZ will refund your full registration fee. Where a participant is unable to attend the conference, a substitute person can attend at no extra cost, or alternatively, a half refund will be given for cancellations received between 5 days and up to 24 hours prior to the event. All cancellations must be made in writing to the Events Manager, Survey & Spatial NZ, PO Box 5304, Wellington.

PAYMENT SUMMARY**Method of Payment (please tick)**☐ CREDIT CARD**Additional Partner Fees** \$**Social Functions** \$**TOTAL (Incl. GST)** \$**CREDIT CARD AUTHORISATION****If paying by credit card tick the card to be charged:** ☐ Mastercard ☐ Visa

Card number:

Expiry:

Card Holders Name:

CVV No:

Signature:

Date:

ACCOMMODATION

Please note, delegates will be required to book their own accommodation. We have arranged special rates with the conference venue, the Novotel Lakeside. To book at this venue please visit our conference site to obtain the conference rate - **surveyspatialnzconference.org**