



SMART CHRISTCHURCH

# INNOVATION EXPO



Find out more

[innovationexpo.nz](http://innovationexpo.nz)

# Welcome to the Innovation Expo, where the spirit of innovation thrives.

Discover a future full of possibilities through interactive experiences, engagement with local and international innovators, and a packed programme of speaking sessions, including keynotes and panel discussions.

Whether you're eager to explore the frontiers of innovation, seeking inspiration for a smarter future for your workplace or business, or looking to network across our thriving innovation ecosystem, the Innovation Expo promises an unforgettable journey of discovery and inspiration for all.

 **27 SEPT**

## InnoBiz Innovation Expo 2024

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### 14:30 **Smart Futures: Innovation & Growth for Ōtautahi Christchurch**

Moderator: **Zoe Eather**

Panel: **Leeann Watson** | Chief Executive, Business Canterbury

**Martin Cudd** | General Manager Innovation and Business Growth, ChristchurchNZ

**Michael Healy** | Innovation and Improvement Manager, Christchurch City Council

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### 14:55 **Ōtautahi: One New Zealand Stadium**

Presenter: **Caroline Harvie-Teare** | Chief Executive, Venues Ōtautahi

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### 15:10 **Building the Future: Innovations in Construction**

Presenter: **Johnathan Sinclair** | Digital Services Director, Performance Building Technologies

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### 15:30 **Digital Twins: Innovations and Applications**

Moderator: **Craig Young**

Panel: **Kerri Gray** | Client Innovation & Delivery Manager, CreateBig

**Zoe Eather** | Chief Executive, My Smart Community

**Mark Thomas** | Managing Director, Serviceworks

**Michael Hagar** | Senior Business Growth Director, Itron

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### 16:00 **Driving the Renewable Energy Transition**

Moderator: **Tony Moore**

Panel: **Wim de Koning** | Director, B.linc Innovation

**Evie Trollove** | Head of Market and Customer Innovation, Orion

**Hamish Avery** | Electric Power Engineering Centre Director, University of Canterbury

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### 16:30 **AI: Accelerating your Pursuit in Innovation**

Presenter: **Elsamari Botha** | MBA Director, University of Canterbury

 **28 SEPT**

# Innovation Stage

## Innovation Expo 2024

 10:00

### Smart Christchurch: Transitioning to a resilient and sustainable city

Presenter: **Michael Healy** | Innovation and Improvement Manager, Christchurch City Council

 10:30

### Integrating kaupapa Māori into new technologies

Keynote: **Dr Rory Clifford** | Customer Experience Lead, University of Canterbury

 11:00

### Navigating Uncertainty: Building Climate Resilience

Moderator: **Zoe Eather**

Panel: **Mitchell Anderson** | Managing Director, Urban Intelligence  
**Brenden Winder** | Civil Defence & Emergency Manager, Christchurch City Council  
**Jane Morgan** | Coastal Hazards Team Leader, Christchurch City Council  
**Wayne Hamilton** | Senior Advisor, Fire and Emergency New Zealand

 11:30

### Innovation in Emergency Management

Presenter: **Brenden Winder** | Manager Civil Defence Management, Christchurch City Council Civil Defence Emergency Management

 12:00

### Sustainability: The Impact of our Actions

Moderator: **Craig Young**

Panel: **Rose Challies** | CEO, Terra Nova  
**Josh Dry** | Director of Business Development, Cogo  
**Rachel Cummins** | Learning Advisor, Climate Action Campus

 13:00

### Reimagining Healthcare: The Role of AI, AR, and Big Data

Presenter: **Steve Addison** | Head of Brand, Communications and Digital, Pegasus Health

 13:30

### Fostering Innovation in Children: what does “Kiwi ingenuity” look like for future generations?

Presenter: **Louise Van Tongeren** | Council Play Advocate, Christchurch City Council

 14:00

### Level Up: Esports

Moderator: **Riley Paterson**

Panel: **Sam Johnson** | eblacks  
**Maria Smolar** | Healthy Families - Sport Canterbury  
**Stella Meikle** | UC Gaming Guild  
**Ben Carter** | Hornby High School

 14:30

### Future of Place

Keynote: **Zoe Eather** | Chief Executive, My Smart Community

 15:00

### Data Privacy & Cybersecurity: Covering the Basics

Moderator: **Michael Healy**

Panel: **Zoe Eather** | Chief Executive, My Smart Community  
**Craig Young** | Chief Executive, Tech Users Association New Zealand  
**Peter Jakowetz** | Managing Director, PrivSec Consulting  
**Mark Thomas** | Managing Director, Serviceworks

Full event details



# Thank you to all our sponsors.

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## Thank you for visiting the Smart Christchurch Innovation Expo 2024.

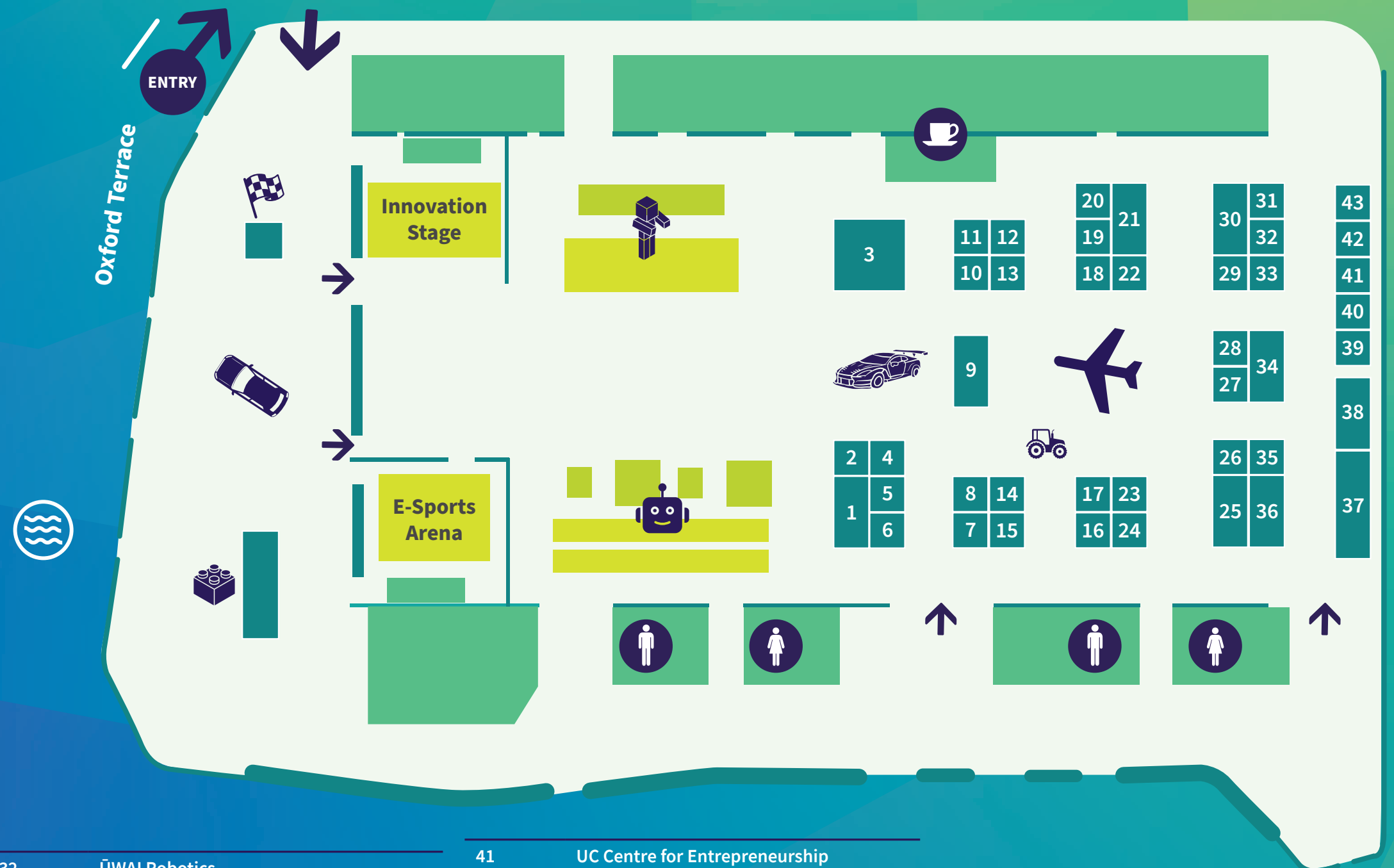
We'd love to hear any feedback that you have about the event. Opinions from our visitors help us make the Innovation Expo bigger and better every year.




Plus, one lucky responder will be able to benefit from the latest technology innovations at home, because submitting your thoughts will put you into the draw to **win a \$100 gift card from PB Tech!**

Scan the QR code below to let us know about your experience and be in the running to win.



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18	Fujitsu
19	OrbViz
20	ParkiSense
21	City Streets
22	Ōtautahi Christchurch Living History Walk
23	Smart Christchurch
24	JIX
25	Makerspace
26	Ministry of Inspiration
27	Blackmaps
28	Christchurch Rocketeers
29	Christchurch Civil Defence Emergency Management
30	Technical Services and Design
31	UC Computer Science and Software Engineering



32	ŪWAI Robotics	41	UC Centre for Entrepreneurship		
33	Young Enterprise Scheme	42	Teiny Sharenanigans		
34	Doc Edge	43	Narix FSD Mór Victa		
35	Eat Pant Games				
36	Christchurch Libraries		Hyundai Kona EV rally car		Minecraft Build Ōtautahi Challenge
37	Bookbots Adventure				Logitech racing sim
38	Fantail Games		Lincoln University Electric Tractor		Imagination Station
39	Tree Children Oasis Aero		Kea Aerospace Audi Archibalds		Tesla
40	Embodied Cattle Credit		Interactive Robotics (Friday) VEX V5 and IQ Robotics competitions (Saturday)		NZ Aquabots