

NEW ZEALAND MEDICINAL  
CANNABIS SUMMIT

Aotea Centre, Auckland

Pre-Summit Workshops – 9 November 2020 |

Summit – 10 November 2020

# Pre-Summit Workshops and Main Summit Programme Overview

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## Pre Summit Workshops – Monday 9 November 2020

These workshops are a mix of presentations from our international and national speakers, followed by round table discussions with the speakers to answer all the questions you have for experts in their field.

### Industry deep dive workshops


#### Room 1: Regulatory landscape for medicinal cannabis in New Zealand

Understand the current position from New Zealand Government agencies regarding medicinal cannabis as an economic growth opportunity




Hunua Rooms, Aotea Centre, Ground floor

9:00am	<b>Karakia and official opening</b>
9:10am	<b>Welcome</b> Tanya Wilson, Māori Business and Relationship Manager, Callaghan Innovation
9:15am	<b>Government roadmap overview and update</b> Andrew Cameron Principal Consultant, HealthiNZ
9:30am	<b>Medicinal Cannabis Agency and the New Zealand environment</b> Andrea Eng, Manager, Regulatory Practice and Analysis, Medsafe, Ministry of Health
10:00am	Morning Tea
10:30am	<b>Facilitator &amp; Asia/Pacific</b> <b>Panel Discussion: Lessons learned from other countries</b> USA/Canada Recent emerging environments
	Martin Woodbridge, International Consultant, Woodbridge Research Brent Zettl, President and CEO, ZYUS Life Sciences Inc. Rhys Cohen, Director, Cannabis Consulting Australia
12:00pm	Lunch break

	<p><b>Room 1: Research in medicinal cannabis: application of current evidence and future considerations</b> The role of clinical trials and evidence-based medicine in the medicinal cannabis sector and New Zealand's role</p> <p><b>Hunua Rooms, Aotea Centre, Ground floor</b></p> 	<p><b>Room 2: Seed to sale</b> Meet and discuss with industry along the supply chain seed to sale</p> <p><b>Waitakere Rooms, Aotea Centre, Level 3</b></p>
	<p><b>Facilitator for the day</b> <b>Simon Carson</b> Medical Director, <b>Southern Clinical Trials Group Ltd</b></p>	<p><b>Facilitator for the day</b> <b>Tanya Wilson</b>, Māori Business and Relationship Manager, <b>Callaghan Innovation</b></p>
1:00pm	<p><b>The endocannabinoid system and therapeutic indications for CBD &amp; THC</b> <b>Dr David Hepburn, MD</b>, Medical Advisor, <b>CloudForest Peru</b></p>	<p><b>New Zealand's Competitive advantage</b> <b>Martin Woodbridge</b>, International Consultant, <b>Woodbridge Research</b></p>
1:30pm	<p><b>Opportunity for New Zealand Clinical Trials Sector</b> <b>Dr Mike Williams</b> Director, <b>Lakeland Clinical Trials Group</b></p>	<p><b>Round table discussion (tables)</b></p> <ol style="list-style-type: none"> <li>1. Growing, processing and manufacturing</li> <li>2. Quality, formulation, and testing</li> <li>3. Regulations</li> </ol>

	<p><b>Room 1: Research in medicinal cannabis: application of current evidence and future considerations</b> The role of clinical trials and evidence-based medicine in the medicinal cannabis sector and New Zealand's role</p> 	<p><b>Room 2: Seed to sale</b> Meet and discuss with industry along the supply chain seed to sale</p>
2:00pm	<p><b>Medicinal cannabis clinical trials the similarities and the difference to running pharma trials</b></p> <p><b>Gareth Corbett</b>, Director Clinical Operations, <b>Pharmaceutical Solutions</b></p>	<p><b>1. Growing, processing and manufacturing</b></p> <p>Facilitator: <b>Richard Campbell</b> – Investment Manager <b>New Zealand Trade and Enterprise</b></p> <p>Expert: <b>Dr James Polston</b>, Chief Science Officer, <b>Helius Therapeutics</b></p> <p><b>Kai Keli'iho'omaluu</b> Cultivation Manager, <b>Helius Therapeutics</b></p>
2:30pm	<p><b>Q&amp;A with international and national cannabis experts</b></p> <p>Panel facilitator - <b>Sharlene Mavor</b>, Medical Scientist, <b>Medical Cannabis Research Australia</b></p> <p><b>Paul Mavor</b>, Pharmacist, <b>Health House International Pty Ltd</b></p> <p><b>Dr. Adele Hosseini</b>, Chief Scientific Officer, <b>Bod Australia</b></p> <p><b>Dr Mike Williams</b>, Director, <b>Lakeland Clinical Trials Group</b></p>	<p><b>2. Quality, formulation, and testing</b></p> <p>Facilitator: <b>Dr Andrew Lewis</b>, Head of Lipids and Natural Products Team, IBT Group of Research and Technical Services (RTS), <b>Callaghan Innovation</b></p> <p>Experts: <b>Andy Herbert</b>, Pharmaceutical Manufacturing Consultant, <b>Bioboy Limited</b>,</p> <p><b>Bruce Fraser</b>, New Zealand General Manager <b>Shimadzu</b></p> <p><b>3. Regulations</b></p> <p>Facilitator: <b>Mark Robinson</b>, <b>Callaghan Innovation</b></p> <p>Experts: <b>Tara Creaven-Capasso</b>, Director / Founding Partner, <b>Caduceus Medical Development, Ltd</b></p> <p><b>Richard Keene</b>, Manufacturing and Quality Consultant, <b>Keene Manufacturing Solutions</b></p> <p>IP lawyer across all tables:</p> <p><b>Helen Bellchambers</b>, Senior Associate, <b>AJPark</b></p> <p><b>Dr James Robinson</b>, PhD, Principal, <b>AJPark</b></p>

	<b>Room 1: Research in medicinal cannabis: application of current evidence and future considerations</b> The role of clinical trials and evidence-based medicine in the medicinal cannabis sector and New Zealand's role 	<b>Room 2: Seed to sale</b> Meet and discuss with industry along the supply chain seed to sale
3:00 pm	Afternoon Tea	
3:30pm	<b>A summary of the Australian Centre for Cannabinoid Clinical and Research Excellence (ACRE)</b>  Associate Professor Yvonne Bonomo Director of the Department of Addiction Medicine at St Vincent's Hospital Melbourne	<b>Round table discussion (tables)</b>  1. Growing, processing and manufacturing 2. Quality, formulation, and testing 3. Regulations
4:00pm	<b>Australian and New Zealand trends on medicinal cannabis use</b>  Dr Geoff Noller, PhD Research Consultant, Substance Use and Policy Analysis, University of Otago Rhys Cohen, Director, Cannabis Consulting Australia	<b>Round table discussion (tables)</b>  1. Growing, processing and manufacturing 2. Quality, formulation, and testing 3. Regulations
4:30pm	<b>Q&amp;A</b>	<b>Q&amp;A</b>

# Main Summit – Tuesday 10 November 2020

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The educational component of “MedCan Summit 2020”, has been endorsed by The Royal New Zealand College of General Practitioners (RNZCGP) and has been approved for up to 12.5 CME credits for the General Practice Educational Programme (GPEP) and Continuing Professional Development (CPD) purposes.


This endorsement is for the educational components of the MedCan Summit only. It is not an endorsement of the MedCan Summit itself, nor of NZTech or BioTechNZ.



## MORNING KEYNOTE SESSIONS


8:30am	<b>Karakia and official opening</b>
8:40am	<b>Welcome</b> Dr Zahra Champion, PhD, Executive Director, BioTechNZ
8:45am	<b>Keynote address</b> Dr Anna Campbell, Managing Director, AbacusBio
9:10am	<b>The History of Cannabis as a Medicine — Video Keynote Address</b> Professor Raphael Mechoulam, Professor, Hebrew University of Jerusalem
9:20am	<b>Current issues with the stigma of cannabis</b> Dr David Hepburn, MD, Medical Advisor, CloudForest Peru
10:00am	<b>Opening Address</b> Chris James, Group Manager, Medsafe, Ministry of Health
10:30am	Morning Tea

Key: CME Programme

	MEDICINE 	SCIENCE	INDUSTRY
	MC: Dr Richard Acland	MC: Dr Anna Campbell, PhD	MC: Graeme Muller
11:00am	<p><b>What we've learned in 500 days of Prescribing Medicinal Cannabis in Australia</b></p> <p>Dr Benjamin Jansen Chairman &amp; Clinical Director, Cannabis Doctors Australia</p>	<p><b>Clinical trials and longitudinal studies of medical cannabis patients</b></p> <p>Dr Staci Gruber, PhD director of the Cognitive and Clinical Neuroimaging Core and the Marijuana Investigations, McLean Hospital</p>	<p><b>Introduction and cannabis and the New Zealand landscape and the impact of international regulations</b></p> <p>Martin Woodbridge, International Consultant, Woodbridge Research</p>
11:30am	<p><b>Clinical and Cannabinoid Research (Video Interview)</b></p> <p>Professor Raphael Mechoulam, PhD, Professor, Hebrew University of Jerusalem</p>	<p><b>Medicinal cannabis from a grower's perspective</b></p> <p>Tom Forrest, Founder &amp; Horticultural Specialist, Indicated Technology</p>	<p><b>The Business 101 Guide for the Cannabis Frontier</b></p> <p>Brent Zettl, President and CEO, ZYUS Life Sciences Inc.</p>
12:00pm	<p><b>Medicinal cannabis in NZ from a clinician's view point</b></p> <p>Dr Mark Hotu, GP, Green Doctors</p>	<p><b>Regulatory and scientific rigor in medicinal cannabis</b></p> <p>Dr. Adele Hosseini, Chief Scientific Officer, Bod Australia</p>	<p><b>Protecting your intellectual property, opportunities and risks</b></p> <p>Helen Bellchambers, Senior Associate, AJPark</p>

	MEDICINE 	SCIENCE	INDUSTRY
	MC: Dr Richard Acland	MC: Dr Anna Campbell, PhD	MC: Graeme Muller
12:30pm	<p><b>Prescribing Medicinal Cannabis in Australia - Case studies</b></p> <p>Dr Benjamin Jansen Chairman &amp; Clinical Director, Cannabis Doctors Australia</p>	<p><b>Panel discussion: Crown Research Industries (CRI's) supporting the medicinal cannabis</b></p> <p>Moderator: Dr Trevor Stuthridge, PhD, Research Director, AgResearch</p> <p>Dr Stefan Hill, PhD, Scientist, Scion</p> <p>Dr Richard Newcomb, PhD, Chief Scientist, Plant &amp; Food Research</p> <p>Dr Mary-Jane McCarthy, PhD, Forensic Toxicology Manager, Institute of Environmental Science and Research</p>	<p><b>An unexpected journey, from biotech to cannabis medicine and back again</b></p> <p>Dr Stewart Washer, PhD, Executive Chairman, Emerald Clinics</p>
1:00pm	Lunch and exhibition		
2:00pm	<p><b>Medicinal cannabis use in New Zealand</b></p> <p>Dr Graham Gulbransen, FRNZCGP, FACHAM Cannabis Consultant, GP and Addiction Specialist</p>	<p><b>The data collection systems NZ and Australia</b></p> <p>Dr Geoff Noller, PhD Research Consultant, Substance Use and Policy Analysis, University of Otago</p> <p>Rhys Cohen, Director, Cannabis Consulting Australia</p>	<p><b>Disruptive technologies and new opportunities in the cannabis sector</b></p> <p>Jason Wargent, Chief Science Officer, BioLumic</p>



	MEDICINE 	SCIENCE	INDUSTRY
	MC: Dr Richard Acland	MC: Dr Anna Campbell, PhD	MC: Graeme Muller
2:30pm	<p><b>CARE NSW, a clinical trial of cannabis in patients with advanced cancer – a trial update (and review of the ethical approval process for trials of cannabis medicines in Australia.)</b></p> <p>Dr Rachel Galettis (PhD) Clinical Trial Manager Australian Centre for Cannabinoid Clinical and Research Excellence (ACRE)</p>	<p><b>Clinical and Cannabinoid Research (Video Interview)</b></p> <p>Professor Raphael Mechoulam, PhD, Professor, Hebrew University of Jerusalem</p>	<p><b>Extraction of cannabis: Options, current industrial practice, and future trends</b></p> <p>Dr Stephen Tallon, PhD, Team Leader, Process Engineering Group, Callaghan Innovation</p>
3:00pm	<p><b>Pharmaceutical cannabis for healthcare professionals</b></p> <p>Paul Mavor, Pharmacist, Health House International Pty Ltd</p>	<p><b>CO2 versus Ethanol Extraction</b></p> <p>Tobias Schappeler, Managing Director, Scitek Australia Pty Ltd</p>	<p><b>The growth of veterinary cannabis</b></p> <p>Dr Liza Schneider, Director / Veterinarian, Holistic Vets</p>
3:30pm	Afternoon tea		
4:00pm	<p><b>Case Study of a Large-Scale United States Medical Cannabis Research Investigation: Insight into Florida Medical Cannabis Usage and Outcomes.</b></p> <p>Dr James Polston PhD , Chief Science Officer, Helius Therapeutics</p>		
4:30pm	<p><b>Panel Discussion: Patients Perspective</b></p> <p>Moderator- Dr Jo Nunnerley, Academy Director, Burwood Academy of Independent Living (BAIL) Katy Thomas, TV Presenter, Editor. Mother and overnight Influencer Lanai Carter, Medical Cannabis Advocate</p>		
4:50pm	<b>Closing Remarks</b>		

5:00pm Close with networking drinks



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