



The Future of Surgery and the Role of Technology in Synergising Medical Specialties
Nga Taunekeneke ki te Pokanga

Programme - Saturday 27 August 2022

7.00am	Registration Open	Oceania
7.00am – 08.00am	Arrival Tea & Coffee, Industry Exhibition	Oceania

8.00am - 8.15am	<i>Welcome / Mihi Whakatau</i> Sally Langley, FRACS President	Soundings Theatre
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AI IN SURGERY, ENDOSCOPY AND TRAINING – SYNERGISING THE MACHINE		Soundings Theatre Chair: Deborah Wright
8.15am - 9.00am	<i>Cognitive Bias, Heuristics, Nudging, Behavioural Economics in Medicine</i> Dr Alex Gyani, Sydney, Australia	
9.00am - 9.30am	<i>Synergy in Surgical Social Media</i> Mr Richard Brady, Newcastle upon Tyne, UK Dr Deborah Wright, Dunedin, NZ	
9.30am - 9.45am	<i>Virtual Reality in Chronic Pain and Rehabilitation Settings</i> Dr Natalie Tuck, Auckland, NZ	

9.45am - 10.15am	Morning Tea & Industry Exhibition	Oceania
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COGNITIVE AND CULTURAL BIAS - SYNERGISING THE MIND		Soundings Theatre Chair: Christine Mouat
10.15am - 10.45am	<i>Using Data and Science to Improve Surgical Performance and Patient Safety</i> Professor Teodor Grantcharov, Toronto, Canada	
10.45am - 11.05am	<i>Cancer Control Agency</i> Dr Elizabeth Dennett, Dunedin, NZ	
11.05am - 11.25am	<i>Māori Health Equity in Surgery</i> Dr Rachelle Love, Christchurch, NZ	
11.25am - 11.50am	<i>GSET Training</i> Magda Biggar, Wellington, NZ	
11.50am - 12.00pm	<i>Video Presentation</i> Mr James Kinross, London, UK	



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Preliminary Programme - Saturday 27 August 2022

12.00pm - 1.00pm	Lunch & Industry Exhibition Poster Presenters will stand by their posters from 12.30pm to 1.00pm and invite questions / discussion	Oceania
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1.00pm - 1.30pm	NZAGS AGM	Soundings Theatre
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TECHNOLOGY IN MEDICAL SPECIALITIES - SYNERGISING THE BRAINS		Soundings Theatre Chair: Philippa Mercer
1.30pm - 2.00pm	<i>AI in Endoscopy</i> Professor Haruhiro Inoue, Tokyo, Japan	
2.00pm - 2.20pm	<i>AI in Radiology</i> Dr Monica Saini, Lower Hutt, NZ	
2.20pm - 2.40pm	<i>Future Directions for NZ Pathology</i> Professor Chris Hemmings, Christchurch, NZ	
2.40pm - 3.00pm	<i>Advances in our Approach to Genetic Testing for Breast and Bowel Cancer Predisposition Syndromes</i> Sally Jackson, Wellington, NZ	

3.00pm - 3.30pm	Afternoon Tea & Industry Exhibition	Oceania
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TRAINEE AND FREE PAPERS		Soundings Theatre Chair: Sarah Rennie
3.30pm - 3.40pm	Free Paper #26 <i>Variation in Practice and Outcomes of Cholecystectomy across New Zealand (CHOLENZ): A Prospective National Cohort Study</i> Chris Varghese, University of Auckland, New Zealand	
3.40pm - 3.50pm	Free Paper #45 <i>A Retrospective Audit of Per Rectal Bleeding Admissions at Dunedin Hospital from 2013 to 2020</i> Mostafa Amer, Southern DHB, New Zealand	
3.50pm - 4.00pm	Free Paper #30 <i>'Failure to Rescue' from Complications following Colorectal Cancer Surgery in Aotearoa New Zealand</i> Cameron Wells, Counties Manukau Health, New Zealand	



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4.00pm - 4.10pm	Free Paper #4 <i>An Equity Review of Emergency Laparotomy at Wellington Regional Hospital</i> Maira Haimona, Capital & Coast DHB, New Zealand
4.10pm - 4.20pm	Free Paper #46 <i>Inequity in Mammographic Surveillance following Breast Cancer in Taranaki</i> Maximilian Joret, Taranaki DHB, New Zealand
4.20pm - 4.30pm	Free Paper #31 <i>The Southern Cross Block (SCB): A Technique for Intraoperative Analgesia Post Mastectomy</i> Summer Hassan, Middlemore Hospital, New Zealand
4.30pm - 4.40pm	Free Paper #44 <i>Allergic Reactions to Patent Blue Dye in Sentinel Lymph Node Biopsy for Breast Cancer</i> Maiko Smith, Waikato Hospital, New Zealand
4.40pm - 4.50pm	Free Paper #37 <i>A Systematic Review and Network Meta-Analysis Comparing Treatments for Anal Fissure</i> Sameer Bhat, The University of Auckland, New Zealand
4.50pm - 5.00pm	Free Paper #92 <i>Colonic Investigation following Diverticulitis at Northland District Health Board</i> Josh Tiro, Northland DHB, New Zealand
5.00pm - 5.10pm	Free Paper #54 <i>Prevalence of Micronutrient Deficiencies in Preoperative Bariatric Patients in a New Zealand Tertiary Centre</i> Megna Jeram, Counties Manukau Health, New Zealand
5.10pm - 5.20pm	Free Paper #74 <i>Sessile Serrated Adenoma Detection Rate and Serrated Polyposis Syndrome in a Faecal Immunochemical Test (FIT) Positive Screening Population in the New Zealand Bowel Screening Pilot</i> Brendon (Ui Ho) Byun, Auckland DHB, New Zealand
5.20pm - 5.30pm	Free Paper #33 <i>Network Meta-Analysis of Antibiotics and Bowel Preparation in Elective Colorectal Surgery</i> John Woodfield, Southland DHB, New Zealand
6.30pm	Conference Dinner

Te Marae, Te Papa



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7.00am - 7.30am	Arrival Tea & Coffee, Industry Exhibition	Oceania

7.30am - 7.45am	<i>Welcome Back</i>	
TECHNOLOGY IN MOLECULAR FIELD - SYNERGISING THE MICROSPHERE		Soundings Theatre Chair: Marianne Lill
7.45am - 8.15am	<i>Hybrid Surgery, AI in Surgery</i> Professor Bernard Dallemagne, Strasbourg, France	
8.15am - 8.45am	<i>Engineering the Gut Microbiome for Safer Surgery</i> Mr James Kinross, London, UK	
8.45am - 9.05am	<i>Microbiology</i> Dr Tim Blackmore, Wellington, NZ	
9.05am - 9.25am	<i>Palliative Care</i> Dr Emma McMenamin, Wellington, NZ	
9.25am - 9.45am	<i>What You Should Know About Gastrointestinal Endoscopic Surgery in 2022</i> Dr Rees Cameron	

9.45am – 10.15am	Morning Tea & Industry Exhibition	Oceania
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SYNERGISING THE WEB		Soundings Theatre Chair: Stephanie Manning
10.15am - 10.35am	<i>Intensive Care</i> Dr Kate Tietjens, Wellington, NZ	
10.35am - 10.55am	<i>Hyperbaric Oxygen Therapy and the Surgical Patient: Who, When, and Why?</i> Dr Roxanna Sadri, Christchurch, NZ	
10.55am - 11.15pm	<i>Anaesthesia – Pre-Operative Workup CHRISP</i> Dr Ryan Salter, Intensivist and Anaesthetist, Complex High Risk Surgical Patient Service (CHRISP), Capital & Coast DHB, Wellington, NZ	
11.15pm - 11.35pm	<i>Endocrinology</i> Dr Brian Corley, Fellow Endocrinologists, Capital & Coast DHB, Wellington, NZ	
11.35am - 12.00pm	<i>Interventional Radiology – State of the Art</i> Dr Frances Colgan, Interventional Radiologist, Christchurch, NZ	



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12.00pm – 1.00pm	Lunch & Industry Exhibition	Oceania
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Soundings Theatre ~ Chairs: Bridget Watson & Alex Dalzell		
1.00pm - 1.20pm	<i>Haematology</i> Dr Michelle Dickson, Wellington, NZ	
1.20pm - 1.40pm	<i>Medical Oncology</i> Dr Kate Clarke, Wellington, NZ	
1.40pm - 2.00pm	<i>Radiation Oncology</i> Dr Shahistha Naidoo, Wellington, NZ	
2.00pm - 2.20pm	<i>Your Pathologist Can Be Your Friend</i> Professor Chris Hemmings, Christchurch, NZ	
2.20pm – 2.40pm	<i>The Augmented Future – Virtual Reality Finale</i> James Everett	

2.45pm	Conference Close	
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