

15TH ANNUAL MEETING

3-6 August 2023, Crowne Plaza Coogee



Thursday 3 August

7.45-8am	Morning tea on arrival – Anaesthesia Research Coordinators Network (ARCN) Sub-committee	Experience Gallery (Lower ground level), Crowne Plaza Sydney Coogee Beach
8-10.45am	ARCN Sub-committee strategic planning session (closed meeting)	Maroubra room
10.30-11am	Morning tea	Experience Gallery (Lower ground level), Crowne Plaza Sydney Coogee Beach
11am-1pm	CTN Executive strategic planning session (closed meeting)	Maroubra room
5.30pm	New research coordinators meet and greet	Hotel lobby, Crowne Plaza Sydney Coogee Beach
6-8pm	ARCN networking dinner Estate Terrace, Crowne Plaza Sydney Coogee Beach	

Friday 4 August

8-8.45am	Registration, networking and coffee Experience Gallery	
8.45-10am	Plenary session 1: Keynote presentations Centennial Room	Co-chairs: Professor Tomás Corcoran (WA) and Professor Andrew Davidson (Vic)
	Welcome	Professor Tomás Corcoran (WA)
	Embracing complexity in adaptive trials	Dr Julie Marsh (WA)
	Adaptive platform trials: A system to determine optimal treatment	Professor Steve Webb (WA)
10-10.30am	Morning tea Experience Gallery	
10.30am- 12pm	Plenary session 2: New proposals part one Centennial Room	Co-chairs: Associate Professor Andrew Toner and Professor Britta Regli-von Ungern (WA)
	Dexmedetomidine in cardiac surgical Intraoperative drug evaluation (DECIDE)	Professor Robert Sanders (NSW)
	A prospective angiotensin vs. noradrenaline trial for hypotension management to reduce length of hospital stay in cardiac surgery (the PORTHOS study)	Dr Tim Coulson (Vic)
	Preserving brain health after surgery: does light general anaesthesia reduce postoperative delirium and cognitive decline compared with deep general anaesthesia in older adults? The Balanced-2 Study	Dr Carolyn Deng (NZ)
	The pressure field: a software-based model for optimisation of the adult circulation during surgery (SMOACS)	Dr Stephen Woodford (Vic)
	Hospital operating theatre randomised oxygen study (HOT-ROX)	Dr Daniel Frei (NZ)



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Friday 4 August continued

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12-12.50pm	Lunch break Experience Gallery	
12.50-2.40pm	Plenary session 3: Trials and tribulations Centennial Room	Co-chairs: Professor Kate Leslie AO FAHMS and Professor Andrew Davidson (Vic)
	Part 1: Global trials – Strategies to run trials in overseas sites	
	Introduction	Professor Andrew Davidson (Vic)
	TRICS-IV	Professor David Scott (Vic)
	LOLIPOP	A/Prof Andrew Toner (WA)
	VAPOR-C	Dr Julia Dubowitz (Vic)
	ITACS	Ms Sophie Wallace (Vic)
	MASTERSTROKE	Dr Doug Campbell (NZ)
	Discussion	All
	Part 2: Navigating obstacles on the road to success	
	TRIGS	Professor Paul Myles (Vic)
	CALIPSO	Professor Trisha Peel (Vic)
	ROCKet	Professor Philip Peyton (Vic)
	VAPOR-C	Dr Julia Dubowitz (Vic)
	LOLIPOP	Professor Tomás Corcoran (WA) and Ms Gill Ormond (Vic)
	The funding landscape – An MRFF perspective	Dr Masha Somi (ACT)
	Panel discussion	All
2.40-3.10pm	Afternoon tea break <i>Experience Gallery</i>	
3.10-3.45pm	Plenary session 4: Funding, resources and networking opportunities Centennial Room	Chair: Dr Carolyn Deng (NZ)
	ANZCA resources, funding opportunities and foundation update	Mr Rob Packer (Vic)
	Australian funding opportunities	Ms Paige Druce (Vic)
	NZ funding opportunities and challenges and considerations for running trials in NZ	Professor Tim Short (NZ)
	Networking and collaboration opportunities	
	Paediatric research	Dr Aine Sommerfield (WA)
	Pain research	Professor Paul Glare (NSW)
	Perioperative medicine	A/Prof David Highton (Qld)
	NARCONET and trainee networks	Dr Ben Moran (NSW)



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3.55-4.45pm	Plenary session 5: Real life research scenarios workshop Centennial Room	Co-chairs: Ms Dhiraj Bhatia Dwivedi, Ms Gill Ormond and Ms Paige Druce (Vic)
	Paediatrics: Lost in translation	Dr Aine Sommerfield, Mrs Lliana Slevin, Ms Julie Nguyen, Ms Daisy Evans (WA)
	Rural and remote: The phone reception is a bit dodgy in Weipa	Ms Natasha Pearson (Vic), Ms Tiki Baker-Pearson (Qld) and Ms Tracy Hess (Qld)
	Informed consent: When a patient appears unable to say 'no thanks'	Ms Margie McKellow, Mr Jonathan Termaat and Mr Caleb Kimberley (NZ)
	Are we on the same page? – A common challenge of informed consent	Ms Robyn Seale (Tas) and Ms Louise Cope (NSW)
4.45-7.30pm	Welcome reception Shutters Restaurant and Terrace	

Saturday 5 August

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8-8.30am	Networking and coffee	
8.30-9.45am	Plenary session 6: Keynote presentations – Adaptive platform trials Centennial room	Co-chairs: Dr Doug Campbell (NZ) and Dr Ben Moran (NSW)
	A practical guide to planning an adaptive platform trial	Professor Steve Webb (WA)
	Unpacking the statistical black box in platform trials	Dr Julie Marsh (WA)
	Platform trials in anaesthesia – What's happening?	Professor Paul Myles (Vic)
	Q&A	
9.45-10.15am	Morning tea	
10.15am-12.05pm	Plenary session 7: New proposals part two Centennial room	Co-chairs: Professor Michael Reade and Ms Allison Kearney (Qld)
	Machine learning model to predict postoperative hypotension	Dr Halia O'Shea (Qld)
	Myocardial injury in non-cardiac surgery management with dapagliflozin and dual antiplatelet therapy	A/Prof Jonathan Fanning (Qld)
	PostIT: a randomised controlled trial of postoperative intravenous iron for the treatment of anaemia after major abdominal surgery	A/Prof Lachlan Miles (Vic)
	A pilot randomised controlled trial for a digitally-driven prehabilitation program in frail patients undergoing joint arthroplasty	Dr Belinda Philips (Vic)
	Best anaesthesia for tonsillectomy trial (BAT Trial)	A/Prof Paul Lee Archer (Qld)
	Pilot randomised controlled trial of early versus late extubation following orthotopic liver transplantation	Dr Tom Fernandez (NZ)
12.05-1pm	Lunch break	



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Saturday 5 August continued

1-2.25pm	Plenary session 8: Repairing our COVID-damaged network Centennial room	Co-chairs: Ms Sam Bates (Vic) and Professor Tomás Corcoran (WA)
	ARCN and CTN business meeting: The state of the network address	Ms Karen Goulding (Vic), Ms Allison Kearney (Qld) and Professor Andrew Davidson (Vic)
	Rural and regional strategy	Dr Suresh Singaravelu (Qld)
	The ANZCA research vision	Professor David Story (Vic)
	Australian Clinical Trial Alliance update	Professor Steve Webb (WA)
	Discussion on strategy at network level	Ms Anne O'Neill (NSW), Ms Allison Kearney (Qld), Professor Andrew Davidson (Vic), Professor Steve Webb (WA), Professor David Story (Vic)
2.25-2.55pm	Afternoon tea	
2.55-3.50pm	Plenary 9: Building research departments – Recipes for success Centennial room	Co-chairs: Dr David Highton (Qld) and Dr Belinda Philips (Vic)
	St George Hospital (NSW)	Honorary Associate Clinical Professor Natalie Smith (NSW)
	Royal Northshore Hospital (NSW)	Associate Professor Matt Doane (NSW)
	Wellington Hospital (NZ)	Dr Daniel Frei (NZ)
	Townsville Hospital (QLD)	Ms Tiki Baker-Pearson (Qld)
	Mackay Base Hospital (QLD)	Dr Eloise Dignan and Ms Tracy Hess (Qld)
	Panel discussion – Building research departments	All speakers
4-5pm	Plenary 10: Start up meeting – SNaPP Centennial room	Chair: Professor Kate Leslie AO FAHMS (Vic)
		Speakers: Professor Kate Leslie AO FAHMS, A/Prof Jai Darvall and Ms Sofia Sidiropoulos (Vic)
6.30-10.30pm	Conference dinner Coogee Surf Life Saving Club	



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Sunday 6 August

7.45-8.45am	Emerging investigators networking breakfast Experience Gallery	Dr Jennifer Reilly (Vic) - host
8.45-9.15am	Networking and morning tea on arrival Experience Gallery	
9.15-11.30am	Plenary session 11: The future focus of perioperative research Centennial room	
	Part 1: Emerging priorities	Co-chairs: Associate Professor Lis Evered (USA) and Associate Professor Stefan Dieleman (NSW)
	Adult perioperative medicine	Professor Tomás Corcoran (WA)
	Consumer priorities and engagement in perioperative medicine	Ms Sophie Wallace (Vic)
	The patient at the centre – engaging with consumers of all ages	Professor Britta Regli-von Ungern (WA)
	Introducing the FPM Research Network	Professor Paul Glare (NSW)
	Q&A	
	Part 2: Emerging technologies	Co-chairs: Professor Philip Peyton (Vic) and Professor Tomás Corcoran (WA)
	Registry based clinical trials	Associate Professor Stefan Dieleman (NSW)
	Genomics and epigenomics – Exploration and clinical translation	Dr Chris Bain (Vic)
	Biomarkers, omics, biobanking	Associate Professor Lis Evered (USA)
	Anaesthesia 4.0	Dr Halia O'Shea (Qld)
	Q&A	
	Closing address	Professor Tomás Corcoran (WA)
11.30am-12pm	Lunch Experience Gallery	