

2022 TRAUMA CONFERENCE

Jointly held with the Queensland Trauma Symposium

1-4 SEPTEMBER
BRISBANE CONVENTION
& EXHIBITION CENTRE

Changes, challenges and solutions
in current trauma care

CELEBRATING
25★YEARS



Trauma 2022 Virtual Program* 1 - 4 September 2022 | Online

DAY 1

Friday, 2 September 2022

0800-0830 **Official Conference Opening**
Chair: Assoc Prof Dinesh Varma & Prof Martin Wullschlegler

0800-0810 **Welcome to Country**
Songwoman Maroochy

0810-0830 **Opening Address**
Shaun Drummond, Acting Director-General, Queensland Health

0830-1000 **Opening Plenary Session 1**
CHANGES, CHALLENGES AND SOLUTIONS IN CURRENT TRAUMA CARE
Chair: Assoc Prof Dinesh Varma & Prof Martin Wullschlegler

0830-0850 **International Virtual Keynote**
International experience of training for trauma care
Dr Tarek Razek, McGill University (Virtual)

0850-0910 **Keynote**
How to achieve optimal trauma outcomes
Prof Belinda Gabbe, Monash University

0910-0930 **A patient's perspective**
From the other side of the bed... a patient's perspective on change
Mr Darryl O'Callaghan, Multi-Trauma Survivor and Business Professional

0930-1000 **Celebrating 25 years of the Australasian Trauma Society**

1000 - 1030 **Break**

1030 - 1215 **Concurrent Session 1**
RESUSCITATION
Chair: Dr Adam Mahoney & Assoc Prof Dan Ellis

1030-1045 **Advances in Trauma Resuscitation**
Dr Michael Parr

1045-1100 TBA

1100-1115 **What are the most important questions in trauma transfusion?**
Prof Michael Reade, University of Queensland

1115-1130 **What impact would providing fresh whole blood to trauma patients have on Australia's blood supply?**
Denese Marks, Red Cross Lifeblood

1130-1145 **Airway management pitfalls in injured patients. Data from the Binational Airway Registry**
Dr Sally McCarthy, Prince of Wales Hospital Sydney

1145-1200 **Massive transfusion practice and outcomes in trauma: Update from the Australian and NZ Massive Transfusion Registry**
Prof Erica Wood, Monash University

1200-1215 QUESTION / DISCUSSION TIME

1215 - 1315 **Break**

1315-1500 **Concurrent Session 5**
MAJOR INCIDENTS AND MASS CASUALTY EVENTS
Chair: Kevin Henshall & Sarah Pearce

1315-1330 **Trauma Preparedness Study**
Prof Belinda Gabbe, Monash University

1330-1345 **UK - Clinical Guideline for Major Incidents and Mass Casualty Events**
Justine Lee, University Hospitals Birmingham, Stephen Groves, Emergency Preparedness Resilience and Response, NHS, England (Virtual)

1345-1400	Into the war zone - responding to victims of active armed forces Matthew Meister, Queensland Ambulance Services
1400-1415	Ballistic injuries based on MSF experience Dr Jan Swinnen, Westmead Hospital
1415-1430	Chemical and/or biological attack Assoc Prof David Heslop, University of New South Wales
1430-1445	Paediatric response - Manchester Arena Attack 2017 Dr Peter Hulme, Manchester University NHS Foundation Trust (UK)
1445-1500	QUESTION / DISCUSSION TIME
1500-1530	Break
1530-1700	Plenary Session 2 ADVOCACY, CAREER PATHWAYS AND SUCCESSION PLANNING FOR TRAUMA SPECIALISTS Chair: Prof Michael Schuetz & Dr John Crozier
1530-1730	International perspective Prof Chris Moran, National Strategic Incident Director, NHS, England (Virtual)
	Careers in Trauma Nursing Heidi Hotz, Trauma Program Manager, Department of Surgery, Cedars-Sinai Medical Center (US) (Virtual)
	The next generation, family, careeer, opportunities, and the sub-speciality of trauma care Dr Zhenya Welyczko, Princess Alexandra Hospital
	Advocacy, career pathways and succession planning for Trauma Specialists Prof Michael Kidd, Deputy Chief Medical Officer and Principal Medical Advisor, Australia Government Department of Health
	Dr Chris Morrey, Australian Orthopaedic Association
	Panel discussion Prof Ian Civil, Helen Jowett, and/or Heidi Hotz, Dr Zhenya Welyczko, Prof Michael Kidd
DAY 2 Saturday, 3 September 2022	
0830 - 1000	Plenary Session 3 HIGH PERFORMING TEAMS Chair: Prof Ian Civil
0830-1000	High Performing Teams - a series of talks & panel discussion Facilitated by Prof Victoria Brazil, Gold Coast University Hospital
1000-1030	Break
1030 - 1215	Concurrent Session 9 TRAUMA CARE IN AUSTERE ENVIROMENTS Chair: Dr Tony Joseph & Alicia Jackson
1030-1045	Rescue in austere environments Brad Baumber, Ornge Ambulance Service Toronto (Canada) (Virtual)
1045-1100	Bringing life saving knowledge and skills to remote teams Matt Pepper, Tacmed Australia
1100-1115	Prolonged field care Nicole Foster, International SOS (Virtual)
1115-1130	Wilderness Rescues Kerryn Wratt, Ambulance Tasmania (Virtual)
1130-1145	Responding to a Marauding Terrorist Attack: A London Perspective Professional details: Paramedic within the Tactical Response Unit and Interoperability Liaison Officer with the London Fire Brigade Georgina Fraser, NHS, England (Virtual)
1145-1200	Dr Andrew Pearce, MedSTAR Retrieval Service, South Australia (Virtual)
1200-1215	QUESTION / DISCUSSION TIME
1215-1315	Break

1315-1445	Concurrent Session 13 TRAUMA EDUCATION AND TRAINING Chair: Prof Michael Muller & Prof Michael Reade
1315-1330	Computer assisted trauma resuscitation Mark Fitzgerald
1330-1345	3D immersive training for paramedic students Shonel Hall
1345-1400	Making feedback more than just noise Dr Natalie May, NSW Ambulance Aeromedical
1400-1415	Stop the Bleed program Prof Kenji Inaba, University of Southern California (Virtual)
1415-1430	The military training gap Dr Kyle Bender, ADF
1430-1445	QUESTION / DISCUSSION TIME
1445-1515	Break
1515-1540	Gordon Trinca Lecture Chair: Helen Jowett
1540-1700	Plenary Session 4 TRAUMA SYSTEMS FROM AROUND THE WORLD Chair: Assoc Prof Grant Christey & Alaina Campbell
1540-1600	TBA
1600-1620	The impact of trauma verification on a trauma system Prof Zsolt Balogh, John Hunter Hospital
1620-1640	Older Trauma within the London Major Trauma System Dr Elaine Cole, Queen Mary University of London (UK) (virtual)
1640-1700	Why location matters – exploring the role of spatial epidemiology in trauma system evaluation Dr Adam Mahoney, Royal Hobart Hospital
DAY 3 Sunday, 4 September 2022	
0930-1130	Plenary Session 5 INNOVATION, EMERGING TRENDS AND SOLUTIONS IN TRAUMA CARE - CASE REVIEWS AND DEBATES WITH THE MULTIDISCIPLINARY TEAM <i>Interactive case discussion with multi-disciplinary expert panel and snapshot presentations</i> Chair: Prof Martin Wullschleger, Dr Valerie Malka/Dr Mary Langcake
	Prehospital challenges - Point-of-care innovations Dr Daniel Bodnar, Queensland Ambulance Service, Royal Brisbane and Women's Hospital
	Telehealth Technologies Daniel Best, Queensland Health
	Resuscitation advances - Decision making support with technology and artificial intelligence Prof Joseph Mathew, The Alfred Hospital
	Quality or Quantity - what is the goal for trauma training? Dr Rebecca Schroll, Auckland City Hospital
	Trauma training with Mixed-Reality (Game or Reality?) Sorin Oancea, Queensland University of Technology
	Conference Close Assoc Prof Dinesh Varma & Prof Martin Wullschleger

**Program is subject to change without notice*