

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 Conference Program*

1 - 4 September 2022, Brisbane Convention & Exhibition Centre

Pre-Conference Thursday, 1 September 2022

All Day	The TRAPS Course: Trauma, Resuscitation and Procedural Skills Course (2-Day Course from 31 August to 1 September) Location: QUT MERF Lab, The Prince Charles Hospital Campus
0700 - 1700	Introduction to Trauma Applied Biofabrication Location: Clinical Skills Development Service, Herston
0800 - 1600	Interdisciplinary Trauma Forum Location: Brisbane Convention & Exhibition Centre
0800 - 1630	Complex Trauma Care Nursing Workshop Location: Queensland Health, Herston
0800 - 1630	Major Incident Medical Management and Support (MIMMS) - At the Hospital Workshop Location: Brisbane Convention & Exhibition Centre
0900 - 1200	Research Workshop Location: Brisbane Convention & Exhibition Centre
1300 - 1700	Radiopedia Workshop Location: Brisbane Convention & Exhibition Centre
1630 - 1800	Injury Reception supported by Elsevier Location: Brisbane Convention & Exhibition Centre

DAY 1 Friday, 2 September 2022

0800-0830	Official Conference Opening
0800-0810	Welcome to Country
0810-0830	Opening Address

0830-1000 Opening Plenary Session 1 CHANGES, CHALLENGES AND SOLUTIONS IN CURRENT TRAUMA CARE

0830-0850	International Virtual Keynote International experience of training for trauma care Dr Tarek Razek, McGill University
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
0930-1000	Celebrating 25 years of the Australasian Trauma Society

Morning Tea

1030 - 1215	Concurrent Session 1 RESUSCITATION	1030 - 1215	Concurrent Session 2 MENTAL HEALTH, PSYCHOSOCIAL AND ALLIED HEALTH IN TRAUMA CARE	1030 - 1215	Concurrent Session 3 SURGICAL + PERIOPERATIVE TRAUMA	1030 - 1215	Concurrent Session 4 Free Papers
1030-1045	Advances in Trauma Resuscitation Dr Michael Parr	1030-1045	Screening for Mental Health Disorders after serious injury: Can we make a difference? Dr Anthony Joseph, Royal North Shore Hospital	1030-1045	Penetrating chest trauma Dr Rebecca Schroll, Auckland City Hospital (NZ)	1030-1040	Temporal proteomics of human cerebrospinal fluid reveals novel differentially-regulated proteins after severe traumatic brain injury Bridgette Semple, Monash University
1045-1100	TBA	1045-1100	Can hand therapists enable return to occupational performance following distal radius fracture? Current clinical practise in the Australian context: A national survey. Terra Bredy, University of Queensland	1045-1100	TBA	1040-1050	SAFEST study - Soft collar For cervical Spine immobilisation patient experiences and outcomes: a single centre mixed methods study Fiona Jennings, Princess Alexandra Hospital
1100-1115	What are the most important questions in trauma transfusion? Prof Michael Reade, University of Queensland	1100-1115	Trauma Informed Care Antonia Solomon	1100-1115	Diagnostic challenges and management in penetrating abdominal trauma Dr Jodie-Kate Williams, National Critical Care and Trauma Response Centre	1050-1100	Travelling for treatment: Serious injury and service use in metropolitan and regional Victoria Jemma Keeves, Monash University
1115-1130	What impact would providing fresh whole blood to trauma patients have on Australia's blood supply? Denese Marks, Red Cross Lifeblood	1115-1130	Paramedics responding to trauma Sandra Garner, Queensland Ambulance Service	1115-1130	Bleeding Pelvic Fractures - current evidence in management Prof Joseph Mathew, The Alfred Hospital	1100-1110	Can a new ward environment and intensive allied health staffing model enhance therapeutic opportunities in trauma care? Dr Christina Ekegren, Monash University

1130-1145	Airway management pitfalls in injured patients. Data from the Binational Airway Registry Dr Sally McCarthy, Prince of Wales Hospital Sydney	1130-1145	TBA	1130-1145	Foley Catheter Balloon Tamponade for Actively Bleeding Wounds Following Penetrating Neck Injury is an Effective Technique for Controlling Non-Compressible Junctional External Haemorrhage Dr Victor Kong, Waikato Hospital (NZ)	1110-1120	
1145-1200	Massive transfusion practice and outcomes in trauma: Update from the Australian and NZ Massive Transfusion Registry Prof Erica Wood, Monash University	1145-1200	Intimate Partner Violence Dr Bharti Khurana, Trauma Imaging Research and Innovation Center, Harvard Medical School	1145-1200	Timing and priorities for aortic injuries Dr Ian Campbell	1120-1130	National Collaborative: Rehabilitation after major trauma injury Katrina Hutching, Health Quality and Safety Commission
1200-1215	QUESTION / DISCUSSION TIME	1200-1215	QUESTION / DISCUSSION TIME	1200-1215	QUESTION / DISCUSSION TIME	1130-1140	Ageing with traumatic injury: Australian health service and policy perspectives Dr Christina Ekegren, Monash University
						1140-1150	Early and Intensive therapy for hospitalised trauma patients improves hospital outcomes and bed flow Lara Kimmel, The Alfred, Monash University
						1150-1200	The role of advocacy in creating change and reducing the impact of road trauma in Australia Christine Smith, Injury Matters
1200-1210	Q&A						
1215 - 1315	Lunch						
1235-1315	Australasian Trauma Society Annual General Meeting						
1315-1500	Concurrent Session 5 REHABILITATION POST TRAUMA	1315-1500	Concurrent Session 6 MAJOR INCIDENTS AND MASS CASUALTY EVENTS	1315-1500	Concurrent Session 7 TRAUMA NURSING	1315-1500	Concurrent Session 8 Free Papers 2
1315-1330	COMBAT: a package of care improving outcomes in patients with rib fractures Dr Maria Brand, Middlemore Hospital (NZ)	1315-1330	Trauma Preparedness Study Prof Belinda Gabbe, Monash University	1315-1330	The modified primary – the challenges of Aeromedical Retrieval of trauma patients from rural and remote settings Renee Bolot, LifeFlight Retrieval Medicine	1315-1325	
1330-1345	Use and effectiveness of telehealth for rehabilitation trauma Dr Christina Ekegren, Monash University	1330-1345	UK - Clinical Guideline for Major Incidents and Mass Casualty Events Justine Lee and / or Stephen Groves, NHS (UK)	1330-1345	Trauma Nurse Case Management: facilitating optimal & efficient outcomes for the patient and the service Nicole Kelly, Royal Adelaide Hospital	1325-1335	Accuracy of injury coding in a trauma registry Matthew Sawyer, Starship Childrens Hospital
1345-1400	Early inreach rehabilitation - opportunities to improve rehab outcomes in the acute phase of care Dr Teresa Boyle, Gold Coast University Hospital	1345-1400	Into the war zone - responding to victims of active armed forces Matthew Meister, Queensland Ambulance Services	1345-1400	Navigating a journey from Trauma Victim to Trauma Survivor Matthew Scott, Gold Coast University Hospital	1335-1345	Accurate completion of Tertiary Trauma Survey for inpatients at a non-trauma centre following significant trauma Naji Ghamri, Middlemore Hospital
1400-1415	5 years of falls on the inpatient spinal injuries unit Kathryn Marshall, Princess Alexandra Hospital	1400-1415	Ballistic injuries based on MSF experience Dr Jan Swinnen, Westmead Hospital	1400-1415	Phone call follow-up for trauma patients Alicia Jackson, Royal North Shore Hospital	1345-1355	Study of Road Trauma Evidence and Data - SORTED Siobhan Isles, National Trauma Network, Major Trauma National Clinical Network
1415-1430	BE-FIT Better Functional Outcomes in Trauma Prof Belinda Gabbe, Monash University	1415-1430	Chemical and/or biological attack Assoc Prof David Heslop, University of New South Wales	1415-1430	Trauma verification onsite vs virtual; preparing for a review Dr Rebekah Ogilvie, Canberra Hospital and Health Services	1355-1405	Emergency Care "Out There": Investigating the Role of the Rural Emergency Responder Network in South Australia Caitlin Skinner, Flinders University
1430-1445	TBA	1430-1445	Paediatric response - Manchester Arena Attack 2017 Dr Peter Hulme, Manchester University NHS Foundation Trust (UK)	1430-1445	Trauma Nurse Credentialing & Certification Pathway: what does it take to be a trauma nurse? Helen Jowett, Royal Children's Hospital	1405-1415	Unique aspects of dealing with Road Trauma in regional communities Christine Smith, Injury Matters
1445-1500	QUESTION / DISCUSSION TIME	1445-1500	QUESTION / DISCUSSION TIME	1445-1500	QUESTION / DISCUSSION TIME	1415-1425	Managing chest trauma in a regional setting: Auditing chest trauma management and establishing a Chest Injury Protocol (ChIP) in a regional hospital Thomas Warburton, University of New South Wales, Prince of Wales Hospital
						1425-1435	Development, implementation and patient-driven evaluation of the Princess Alexandra Hospital trauma nurse practitioner-led outpatient clinic Fiona Jennings, Princess Alexandra Hospital
						1435-1445	
1445-1500							
1500-1530	Afternoon Tea						
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 (UK)						
	Careers in Trauma Nursing Heidi Hotz, Trauma Program Manager, Department of Surgery, Cedars-Sinai Medical Center (US)						
1530-1730	The next generation, family, career, opportunities, and the sub-speciality of trauma care Dr Zhenya Welyczko, Princess Alexandra Hospital						

	<p>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</p>
	TBA
	<p>Panel discussion Prof Ian Civil, Helen Jowett, and/or Heidi Hotz, Dr Zhenya Welyczko, Prof Michael Kidd</p>

1730- 1900	Welcome Reception
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DAY 2 Saturday, 3 September 2022	
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0830 - 1000	<p>Plenary Session 3 HIGH PERFORMING TEAMS</p>
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0830-1000	<p>High Performing Teams - a series of talks & panel discussion Facilitated by Prof Victoria Brazil, Gold Coast University Hospital</p>
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1000-1030	Morning Tea
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1030 - 1215	<p>Concurrent Session 9 TRAUMA CARE IN AUSTERE ENVIROMENTS</p>	1030 - 1215	<p>Concurrent Session 10 TRAUMA DATA, ANALYTICS AND PREVENTION</p>	1030 - 1215	<p>Concurrent Session 11 PAEDIATRIC TRAUMA</p>	1030 - 1215	<p>Concurrent Session 12 Free Papers 3</p>
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1030-1045	Rescue in austere environments Brad Baumber, Ornge Ambulance Service Toronto (Canada)	1030-1045	Value and importance of the standardisation of patient outcomes data and outcome measures in trauma/injury Shannon Dias, Jamieson Trauma Institute	1030-1045	Paediatric Post Traumatic Amnesia Assessment and Management Jillian Fitzgerald, The Royal Children's Hospital Melbourne	1030-1040	Limb salvage in the era of CTA and endovascular surgery: a 25 year review of popliteal artery injuries in Western Australia Tommy McKitterick, Bunbury Regional Hospital, Royal Perth Hospital
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1045-1100	Bringing life saving knowledge and skills to remote teams Matt Pepper, Tacmed Australia	1045-1100	Prevalence of psychoactive drugs in trauma patients presenting to an Emergency Department Siobhan Isles, National Trauma Network, New Zealand	1045-1100	Dog bites / mauling Dr Halia O'Shea and Antonia Solomon	1040-1050	Accuracy of injury coding in a trauma registry Matthew Sawyer, Starship Childrens Hospital
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1100-1115	Prolonged field care Nicole Foster, International SOS (virtual)	1100-1115	Implementing the Queensland Trauma Data Collection Ben Gardiner, Gold Coast University Hospital	1100-1115	Lawn mower orthopaedic injuries in children Dr Sebastien Stephens, Queensland Childrens Hospital	1050-1100	
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1115-1130	Wilderness Rescues Kerryn Wratt, Ambulance Tasmania	1115-1130	The real impact of trauma for society in morbidity and mortality - Australia and Beyond Cate Cameron, Jamieson Trauma Institute	1115-1130	Paediatric injury patterns during COVID: how it literally took kids for a ride Sarah Adams, Sydney Children's Hospital Randwick	1100-1110	The Search for Guidance; A Scoping Review of Splenic Artery Embolization in Blunt Splenic Trauma Daniel Flory, Gold Coast Health
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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 (virtual)	1130-1145	AAA - IP National Road safety strategy Craig Newland, Australian Automobile Association	1130-1145	The implementation of a solid organ injury pathway based on ATOMAC guidelines Matthew Sawyer, Starship Childrens Hospital	1110-1120	Increasing Frequency of penetrating trauma and Knife Crime: The Perspective from an Australian Major Trauma Centre Trauma over a four-year period Steven Chiang, Royal Adelaide Hospital
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1145-1200	TBA	1145-1200	Impact of road traffic data and influence on injury prevention policy Dr John Crozier, Liverpool Hospital	1145-1200	The complexities of pre-hospital paediatric trauma care Dr Claire Bertenshaw, Queensland Ambulance Service	1120-1130	
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1200-1215	QUESTION / DISCUSSION TIME	1200-1215	QUESTION / DISCUSSION TIME	1200-1215	QUESTION / DISCUSSION TIME	1200-1210	QUESTION / DISCUSSION TIME
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1215-1315	Lunch						
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1315-1445	<p>Concurrent Session 13 TRAUMA EDUCATION AND TRAINING</p>	1315-1445	<p>Concurrent Session 14 PREHOSPITAL + RETRIVAL TRAUMA SPECIALISTS</p>	1315-1445	<p>Concurrent Session 15 TRAUMA IN THE GERIATRIC POPULATION</p>	1315-1445	<p>Concurrent Session 16 Free Papers 4</p>
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1315-1330	Computer assisted trauma resuscitation Mark Fitzgerald	1315-1330	Prehospital burns management Julie Hughes, Queensland Ambulance Service	1315-1330	Older trauma screening tool – can we reduce under-triage in older patients? Dr Adam Mahoney, Royal Hobart Hospital	1315-1325	Surveying Burn Care Specialists' Views Toward End-of-Life Decision-Making Lincoln Tracy, Monash University
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1330-1345	3D immersive training for paramedic students Shonel Hall	1330-1345	Evidence based extraction - the trauma gap Joff van Ek, Fire Rescue Victoria	1330-1345	Falls in the elderly; expect the unexpected Dr Martie Botha, Royal Adelaide Hospital	1325-1335	Emergency medical services on-scene time for major trauma patients in New Zealand Luisa Montoya, University of Auckland
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1345-1400	Making feedback more than just noise Dr Natalie May, NSW Ambulance, St George Hospital, Royal North Shore Hospital	1345-1400	Building Contemporary Trauma Care Systems in Paramedicine Ben Meadley, Monash University	1345-1400	Major Trauma in the elderly: can the presence of frailty predict outcomes? Dr Anthony Joseph, Royal North Shore Hospital	1335-1345	Australian pre-hospital trauma triage: Current approach and opportunities for development Adam Rolley, Queensland Ambulance Service, Queensland University of Technology
1400-1415	TBA	1400-1415	Cultivating continuity in trauma care - from scene to recovery Jessica Forbes, QAS	1400-1415	TBA	1345-1355	Developing the injury Treatment and Rehabilitation Accessibility Queensland Index (iTRAQI): Pilot for Moderate-to-Severe Traumatic Brain Injury Jacelle Warren, Jamieson Trauma Institute
1415-1430	The military training gap Dr Kyle Bender, ADF	1415-1430	Hillcrest event Dr Lucy Barnett, Royal Hobart Hospital	1415-1430	Imaging of Silver Trauma Patients Dr Elizabeth Dick, Queen Mary Hospital, London (UK)	1355-1405	Evaluating ambulance road transport protocols for serious injury in New South Wales in 2019-20: a data-linkage and geospatial study Michael Dinh, NSW Institute of Trauma and Injury Management, University of Sydney
						1405-1415	Systematic review on the incidence of postinjury multiple organ failure Ryan Ting, University of New South Wales
						1415-1425	The management of blunt pancreatic injury in children in New South Wales – a retrospective cohort study Sally TW Chung, University of New South Wales, Neuroscience Research Australia
						1425-1435	Paediatric Pancreatic Trauma in North Queensland: A 10-year retrospective review Emily Everson, Townsville University Hospital
1430-1445	QUESTION / DISCUSSION TIME	1430-1445	QUESTION / DISCUSSION TIME	1430-1445	QUESTION / DISCUSSION TIME	1435-1445	Q&A
1445-1515	Afternoon Tea						
1515-1540	Gordon Trinca Lecture						
1540-1700	Plenary Session 4 TRAUMA SYSTEMS FROM AROUND THE WORLD						
1540-1600	Trauma Association of Canada: Canadian Trauma Systems Dr David Evans, Trauma Association of Canada (virtual)						
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						
1800-2200	Award Ceremony and Gala Dinner						
DAY 3 Sunday, 4 September 2022							
0830 - 0930	Father's Day Breakfast						
0930-1130	Plenary Session 5 INNOVATION, EMERGING TRENDS AND SOLUTIONS IN TRAUMA CARE - CASE REVIEWS AND DEBATES WITH THE MULTIDISCIPLINARY TEAM						
	TBA						
	TBA						
	TBA						
	Conference Close						

**Program is subject to change without notice*