

+ Connecting clinicians through trauma care

TRAUMA 2021



10 - 12 September 2021
Brisbane Convention & Exhibition Centre

Trauma 2021 Program

Thursday 9 September 2021

0900-1700	Interdisciplinary Trauma Forum - Brisbane Convention & Exhibition Centre Complex Trauma Care Nursing Workshop - Royal Brisbane and Women's Hospital ABSET - <i>Details TBC</i> Introduction to Trauma-Applied Biofabrication Workshop - Royal Brisbane and Women's Hospital Trauma TRAPS course - MERF, The Prince Charles Hospital
0900-1300	Trauma Research Forum - Brisbane Convention & Exhibition Centre

Friday 10 September 2021

0800-1000	Opening Plenary Session 1 Acute Resuscitation Advances <i>Plaza Auditorium</i> Chair: Michael Reade / Tony Joseph
0800-0805	Welcome to Country
0805-0815	Official Opening Hon Greg Hunt MP, Federal Minister for Health and Aged Care (TBC) and Professor Michael Reade, ATS President.
0815-0835	Damage control resuscitation; what is new? Professor Karim Brohi (UK)
0835-0855	The role of Resuscitative Thoracotomy in chest trauma Professor Kenji Inaba (USA)
0855-0915	The place of REBOA in the exsanguinating patient Associate Professor Tal Horer (Sweden)
0915-0935	Best practice trauma resuscitation in low resource settings Ms Rene Grobler (South Africa)
0935-0955	The Trauma Radiologist as part of the Trauma Team Associate Professor Dinesh Varma and Associate Professor Gerard Goh (Australia)

Morning Tea

Plaza Auditorium Foyer

1030 - 1230	RACS: Quality of Trauma Care: Monitoring and Improving our performance : Data Collection <i>Plaza Auditorium</i> Chair: Dr Matthew Hope / David Lockwood	1030 - 1230	Concurrent Session 2 <i>Plaza P6 Trauma education and training</i> Chairs: Sarah Pearce / Michael Handy	1030 - 1230	Concurrent Session 3 Penetrating trauma <i>Plaza P7</i> Chair Professor Ian Civil/ Martin Wullschlager	1030 - 1230	Concurrent Session 4 Free Papers 1 <i>Plaza P8</i> Chair:
1030- 1035	Welcome and Introduction Dr Matthew Hope	1030-1050	Queensland Trauma Education: a state-based approach to delivery of trauma expertise. Ms Kimberly Ballinger	1030-1050	Penetrating chest injury: a management overview Professor Kenji Inaba	1030-1045	
1035-11:05	What data should be collected? Ms Kirsten Vallmuur & Dr Grant Christey	1050-1110	Trauma teamwork - easier than you've been told, but harder than you think... Professor Victoria Brazil	1050-1110	Penetrating head and neck injury: a surgical approach to management Dr Li Hsee	1045-1100	Dog bites in COVID19 – Ms Kate Trenoweth and Ms Antonia Solomon
11:05-11:25	How do we collect data and from where? Ben Beck	1110-1130	Trauma Training for Lifeflight Retrieval Doctors. Dr Jeff Hooper	1110-1120	The endovascular management of penetrating neck trauma A/Professor Laetitia de Villiers	1100-1115	
11:25-11:50	Current initiatives: data collection and application? Cate Cameron	1130-1150	Trauma Team Training with simulation in rural hospitals Dr Sheree Conroy	1120-1140	Penetrating Abdominal injury - what to do? Professor Tim Hardcastle	1115-1130	
11:50-12:15	Ethical considerations and challenges. Debbie Scott	1150-1210	The New Zealand national trauma training programme Professor Jenny Weller	1140-1200	Management of penetrating pelvic injury Dr Jarrod Wall	1130-1145	
12:15-12:30	Questions and discussion	1210-1230	The reality of virtual reality - a practical approach to VR e	1200-1220	Limb reconstruction after gun shot wounds and military blast injuries Dr Kevin Tetsworth	1145-1200	
				1220-1230	Questions and discussion	1200-1215	
						1215-1230	

Lunch Plaza Auditorium Foyer							
1230 - 1330							
Australasian Trauma Society - Annual General Meeting							
Concurrent Session 5 RACS: Assessing Processes and Outcomes Beyond Mortality Plaza Auditorium Chair: Kate Martin/ Matthew Burstow		Concurrent Session 6 Rural and Remote Trauma Care in QLD Plaza P6 Chair:Alicia Jackson / Professort Michael Schuetz		Concurrent Session 7 RACS Trauma Verification Plaza P7 Chairs: Professor Zsolt Balogh and Dr Karen Coates		Concurrent Session 8 Free Papers 2 Plaza P8 Chair:	
1330-1530		1330-1530		1330-1530		1030 - 1230	
1330-1335	Introduction. Dr Kate Martin	1330-1350	Trauma in the Outback: Challenges and solutions. Dr Clare Walker	1330-1340	Trauma Verification the Present and the Future:Where are we now and where are we going ? Professor Zsolt Balogh	1330-1350	
13:35-13:55	Assessing processes: goals of data collection and financial efficiency Dr Grant Christey	1350-1410	The call for help - emergency telehealth in Queensland Mr Daniel Best	1340-1350	NSW review – ahead of the curve. Funding model, agreement and logistics for s	1350-1410	
13:55-14:15	Performance Indicators in Trauma Surgery. Dr Rob Franz	1410-1430	Aeromedical Retrieval in Queensland: challenges for a large area.Dr Clinton Gibbs	1350-1400	Trauma Verification: what is the evidence? Results of a literature review. Dr Da	1410-1430	
14:15-14:35	Measuring Physical Health Outcomes after Trauma. Professor Belinda Gabbe	1430-1450	On Strong Foundations: Striving for Excellence in Regional Trauma Care. Dr Alistair Hamilton	1400-1410	NZ System review and outcomes.What has changed since the review. Professor Ian Civil	1430-1450	
14:35-14:55	Measuring Mental Health Outcomes after Trauma.	1450-1510	The Eccentricities of Major Trauma Centres Dr David Lockwood	1410-1420	The ADF experience of Trauma Verification: How does the ADF meet civilian standards and lessons learnt. Professor Michael Reade	1450-1510	
14:55-15:10	Follow-Up Post-Discharge after Trauma: Patient access to outpatient services. Sara Calthorpe	1510-1530	Statewide Trauma Clinical Network STCN - Leadership in trauma care across the State Professor Martin Wullschlegler	1420-1430	The Royal Perth Hospital's commitment to Trauma Verification: Organizational benefits and funding implications. Professor Sudhakar Rao		
15:10-15:20	Follow-Up Post-Discharge after Trauma: when patients require long-term help.			1430-1440	A reviewer's perspective of Trauma Verification and takeaway lessons. Ms Maxine Burrell		
15:20-15:30	Questions and discussion			1440-1450	Top tips to get the most out of your Trauma Verification review. Dr Karen Coates		
				1450-1500	Panel discussion	1510-1530	
Afternoon Tea Plaza Auditorium Foyer							
1530 - 1600							
Plenary Session 2 Trauma systems, economics and access to care Plaza Auditorium							
1600-1800							
1600-1620	The economics of injury Professor Steven McPhail						
1620-1640	Trauma systems: The ideal model Professor Peter Cameron						
1640-1700	Changing patterns of inpatient rehabilitation Professor Belinda Gabbe						
1700-1720	Trauma Verification and Quality of care in a Paediatric Trauma Service Professor Roy Kimble						
1720-1740	New models of care for early rehabilitation after serious injury Ms Lara Kimmel and Ms Melissa Webb						
1740-1750	Questions and discussion						
1750-1800	ADF Interview						
Welcome Reception Plaza Auditorium Foyer							
1800 - 2000							

Saturday 11 September 2021

0700 - 0820	Plenary Session 3 Advances in Neurotrauma management Plaza Auditorium					
0830 - 1030	Does experimental neurotrauma translate into better outcomes Professor Melinda Fitzgerald					
0830-0850	Advances in the clinical management of serious brain injury Dr Lindy Jeffree					
0850-0910	The prevalence of Acquired Brain Injury among Victim-Survivors of Domestic and Family Violence? Mr Nick Rushworth					
0910-0930	The assessment and biomarkers of Mild Traumatic Brain Injury Dr Gary Mitchell					
0930-0950	Optimal Imaging in neurotrauma Dr Michael Bynevelt					
0950-1010	Latest advances for the management of communication disorders following traumatic brain injury* Professor Leanne Togher					
1010-1030	Morning Tea Plaza Auditorium Foyer					
1030 - 1100	Concurrent Session 9 Trauma haematology Plaza Auditorium Chair: Michael Reade/ Dinesh Varma					
1100 - 1230	1100 - 1230	Concurrent Session 10 Mass Casualty and Disaster Management Plaza P6 Chair: Michael Handy / Kate Dale	1100 - 1230	Concurrent Session 11 Paediatric Trauma Plaza P7 Chair: Tona Glen / Helen Jowett	1100 - 1230	Concurrent Session 12 Plaza P8 Chair:
1100-1115	1100-1115	"Preparing for Disaster – the GC2018 Commonwealth Games" Dr Michael Aitken	1100-1115	An update in Paediatric Burns management Prof Roy Kimble	1100-1115	Best practice spinal clearance in the unconscious patient Dr Andrew Hooper
1115-1130	1115-1130	Is viscoelastic testing always the answer in trauma? Dr Zoe McQuilte	1115-1130	Guitars and dust - disaster planning for the world's most remote music festival. Dr John Glasheen	1115-1130	Are we listening? Rural and remote patient perspectives on rehabilitation following hand trauma Dr Gail Kingston
1130-1145	1130-1145	What novel alternatives to allogenic blood components will we be using in the next 10 years? Dr Dev Mitra	1130-1145	Latest technology in Concussion Management for children Ms Karen Barlow and Ms Kylie Bradford	1130-1145	Quantifying return to participation after burn trauma: The Next Frontier Professor Dale Edgar
1145-1200	1145-1200	Platelets – the forgotten blood component Professor Michael Reade	1145-1200	Optimal imaging in Paediatric Abdominal Trauma Dr Ramdas Senasi	1145-1200	Embedded rehabilitation to promote physical, functional and psychological recovery and quality of life following major trauma: opportunities and challenges. Dr Lisa Robinson
1200-1215	1200-1215	Cryoprecipitate or fibrinogen concentrate. Does it make a difference? Dr James Winearls	1200-1215	The management of catastrophic head injuries in children. Dr Robert Campbell	1200-1215	Trauma-Informed Care - Making prevention of the patient's secondary psychological injury everybody's business Dr Martha Druery
1215-1230	1215-1230	Venous Thromboembolism : prevention, diagnosis and Management Dr Anthony Holley	1215-1230	Spinal injury in children: current best practice management Dr Geoff Askin	1215-1230	Questions
1230 - 1330	Lunch Plaza Auditorium Foyer					
1330-1530	1330-1500	Concurrent Session 14 QL D Trauma Symposium: Pre-hospital Trauma care Management Plaza P6 Chair: David Lockwood/ Sarah Pearce	1330-1500	Concurrent Session 15 Trauma Rehabilitation Plaza P7 Chair: Andrea McKittrick / Melissa Webb	1330-1500	Concurrent Session 16 Free Papers 3 Plaza P8 Chair:
1330-1350	1330-1345	An update on the management of Trauma in Pregnancy Dr Rebecca Kimble	1330-1345	Early and intensive trauma allied health model of care: measuring success. Ms Melissa Webb	1330-1345	
1350-1420	1345-1400	"Burns management: What has changed at RBWH in the last decade" Professor Michael Muller	1345-1400	Mental health recovery after major trauma Professor Ross Young	1345-1400	
1420-1440	1400-1415	Best practice in the management of elderly trauma Dr Matthew Burstow	1400-1415	Driving sophisticated pre-hospital trauma care - transition from ambulance driver to ambulance clinician Ms Natasha Adams	1400-1415	
1440-1500	1415-1430	Major Pelvic injury: a surgical perspective Professor Zsolt Balogh	1415-1430	Firing on all cylinders: Self care in a Burns team. Dr Lynne Heyes	1415-1430	
1500-1520	1430-1445	The role of Interventional radiology in major pelvic trauma Dr Muddasir Rashid	1430-1445	Outcomes for Hand Burn injury. Ms Andrea McKittrick	1445-1500	
1520-1530	1445-1500	Questions and discussion	1445-1500	Nutrition for critically injured patients: optimising intakes throughout the recovery trajectory. Professor Andrea Marshall	1445-1500	

1500 - 1530	Afternoon Tea <i>Plaza Auditorium Foyer</i>
1530-1730	Plenary Session 4 Injury Prevention and Gordon Trinca Lecture <i>Plaza Auditorium</i> Chair: Ian Civil / Helen Jowett
1530-1550	Achieving Vision Zero and the influential role of the trauma community Mr Ben Beck
1550-1620	Interpersonal violence: guns and knives- how to change perceptions Dr James McKay
1620-1640	Prevention Strategies for Trauma in young adults: the P.A.R.T.Y Program. Ms Roisin O'Neill
1640- 1700	COVID 19 and Intimate partner violence Ms Kellie Gumm
1700-1705	Questions and discussion
1705-1730	Gordon Trinca lecture: The Australasian Trauma Society: an example of the Baldwin Evolution theory in advancing binational trauma care Professor Daryl Wall
1730-1830	Social Hour <i>Plaza Auditorium Foyer</i>
Sunday 12 September 2021	
0900-1030	Plenary Session 5 Trauma in the Indigenous and Rural Populations <i>Plaza Auditorium</i> Chairs: Michael Reade / Michael Schuetz
0900-0920	Why is the Australian indigenous population disproportionately represented in Trauma statistics? Professor Victoria Hovane
0920-0940	Patterns of Trauma in Indigenous communities Dr Jacob Jacob
0940-1000	Trauma in the New Zealand Maori population Professor Emma Wyeth
1000-1020	The challenge of Trauma surgery in rural areas Dr Nathan Brunott
1020- 1030	Questions and discussion
1030-1100	Morning Tea <i>Plaza Auditorium Foyer</i>
1100-1200	Plenary Session 6 10 Best Trauma papers 2019-2021 <i>Plaza Auditorium</i> Chair: Tony Joseph / Ian Civil
1100-1130	Best Trauma Papers 2019 - 2021 Professor Ian Civil and Associate Professor Mike Parr
1130-1200	Awarding of prizes and Close of meeting