



## Queensland Trauma Symposium

# 2018 Queensland Trauma Symposium Program

## 21–23 February 2018

### WEDNESDAY 21 February

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#### **8:30am–5pm Bombs, Blasts and Bullets Workshop**

**RBWH Education Centre, Auditorium**

Facilitated by Dr Andy Robertson

The Bombs, Blasts and Bullets (B3) course has been developed and successfully conducted in Western Australia for a number of years. The Health Disaster Management Unit, has brought the course founder, Dr Andy Robertson, to Queensland to facilitate this course as part of preparations for the Commonwealth Games.

- The course is aimed at providing participants with the base knowledge and skills to respond effectively to events involving these types of injuries. The course specifically reviews the risk, threat and specific vulnerability to such an emergency, as well as the clinical management of casualties with injuries relating to these events in both pre- hospital and hospital settings.
- 80 delegates maximum - targeted towards middle level management, medical and senior staff and other roles specific to pre-hospital and hospital response to disasters.
- \$90 per person
- Morning tea, lunch and afternoon tea provided.

### THURSDAY 22 February

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#### **8am–4:30pm Complex Trauma Care Workshop**

**RBWH Education Centre, Seminar Rooms 1 & 2**

Facilitated by RBWH Trauma Service

- A one-day interactive course with a focus on the advanced concepts and their application in caring for the critically injured
- \$125 per person
- 30 delegates maximum—designed for senior registered nurses/clinical nurses/clinical nurse consultants from critical care and surgical specialities
- Morning tea, lunch and afternoon tea provided

## **8am–11:30am    Trauma simulation debriefing: conversation to connect teams and improve trauma care**

### **Skills Development Centre**

Facilitated by Dr Victoria Brazil, Professor of Emergency Medicine and Director of Simulation, Faculty of Health Sciences and Medicine, Bond University, Gold Coast Health.

Key focus areas:

- Using simulation as a tool for culture change and improving multi-team systems
- An update on 'team science' and how to apply to trauma care
- Using short clinical debriefs and mental rehearsal strategies for teams
- Case studies from trauma systems and high performance around the world
- \$90 per person
- 20 delegates maximum—designed for delegates with a leadership or educational role in trauma or other high performance teams. Attendees are encouraged to come as a group or pair from their facility
- Morning tea provided

## **8am–11:30am    Moulage Workshop**

### **Skills Development Centre**

Facilitated by Clare Scott

- \$200 per person (includes take-home moulage kit)
- 12 delegates (maximum)
- Morning tea provided

Learn how to create:

- schkin
- scars
- rashes/lupus
- grazes/gravel rash
- first, second and third degree burns
- bruises
- bone fractures
- lacerations
- blood clots
- impaled objects

**1pm–5pm**

**TREW: Trauma, Radiology and Emergency Workshop**  
**Skills Development Centre**

Facilitated by

Dr Fran Williamson, Emergency Physician, RBWH

Dr Trent Lipp, Emergency Physician, RBWH

Dr Jennie Roberts, Consultant Radiologist, RBWH

Dr Nigel Moore, Emergency Physician, RBWH

Dr Mick Devlin, Emergency Physician, PAH

Dr Anna Singleton, Emergency Physician, QEII

Dr Holly Rowell, RBWH Anaesthetics

Dr Andrew Lonergan, RBWH Anaesthetics

- Current emergency trauma management principles highlighted by the use of focused radiological case interpretation
- Small group, hands-on procedural workshop for common trauma presentations including airway management, advanced vascular access and immobilisation techniques
- \$90 per person
- 24 delegates maximum—delegates must be registrar level
- Afternoon tea provided

## FRIDAY 23 February

TIME	SESSION	
0730 - 0800	Registrations open	
0800 - 0810	Welcome and housekeeping	
“FOREVER WOUNDED”		
Chair: A/Professor Daryl Wall		
0810 - 0840	Early interventions in trauma: managing the tyranny of the urgent - A/Prof Kenneth Mak. Senior Consultant Surgeon, Khoo Teck Puat Hospital, Singapore.	
0840 - 0900	Beyond Wounded – the psychosocial impact of traumatic injury on patients, family and staff – Ms Martha Druery. Adjustment to Injury Psychotherapist and Researcher.	
0900 - 0920	Rebuilding a positive future after trauma – Ms Alison France. Injury Survivor.	
0920 - 1000	MORNING TEA <i>10 years of the Royal Brisbane and Women’s Hospital Trauma Service Celebration</i>	
	EDUCATION CENTRE AUDITORIUM Chair: Professor Martin Wullschlegler	EDUCATION CENTRE SEMINAR ROOMS 1 & 2 Chair: Mr Michael Handy
1000 - 1040	The Australian Osseointegration Experience: What we have learnt after 300 cases - A/Prof Al Muderis. Orthopaedic Surgeon and Osseointegration Specialist, Northwest Advanced Orthopaedics & Dr Kevin Tetsworth, Orthopaedic Surgeon, RBWH.	Navigating the Trauma Journey – Ms Susan Nelson, Clinical Nurse Consultant, PAH and Ms Lousie Burton, RFDS Flight Nurse.
1040 - 1100	Thoracoscopy in Chest Trauma - Dr Morgan Windsor. Cardiothoracic Surgeon, RBWH.	Plastic Surgery and Paediatric Trauma – Dr Yun Phua. Plastic and Reconstructive Surgeon, LCCH.
1100 - 1120	Kids are special not E.T. - Dr Dan Bodnar. Emergency Physician, RBWH, LCCH and QAS.	Fibrinogen Early in Severe Trauma Study (FEISTY) - Dr James Winearls. Intensivist, GCUH.
1120 - 1140	Preparing for Uncommon Time Critical Interventions - Professor Mark Midwinter	Free Paper: Analysing the decision to pan scan in Trauma – Dr Liam Coulthard, Senior House Officer, Royal Brisbane and Women’s Hospital.
1140 - 1200	Update on rib fixation - Prof Silvana Marasco. Cardiothoracic Surgeon, The Alfred Hospital.	Free Paper: Geocoding a Trauma Registry and update – Mr Ben Gardiner. Clinical Nurse Consultant, Trauma Service Registry, GCUH.
1200 - 1240	LUNCH <i>Poster presentations – Education Centre Foyer</i>	
1240 - 1320	Cliff Pollard Oration - Professor John Fraser. Director, Intensive Care Unit, St Andrew’s War	

	Memorial Hospital. Pre-Eminent Intensivist, The Prince Charles Hospital. Founder and Lead, Critical Care Research Group.	
	<b>EDUCATION CENTRE AUDITORIUM</b> <b>Chair: Dr David Lockwood</b>	<b>EDUCATION CENTRE SEMINAR ROOMS 1 &amp; 2</b> <b>Chair: Ms Kate Dale</b>
1320 - 1340	The Role of IVC Filters in Complex Trauma – Dr Anthony Holley. Senior Intensivist, RBWH Intensive Care Unit.	Is the Trauma Golden Hour Fool’s Gold? – Colonel Michael Reade. Defence Professor of Military Medicine and Surgery.
1340 - 1400	Resuscitative Thoracotomy – when, where, why and how! – Dr Steve Rashford. Medical Director, Queensland Ambulance	The Queensland Trauma Data Warehouse – A/Prof Kirsten Vallmuur. MAIC Principal Research Fellow and Honorary Fellow Metro North HHS.
1400 - 1420	Free Paper: A description of the first hospital laboratory test results of trauma patients administered packed red blood cells in the civilian pre-hospital environment – Dr Dan Bodnar. Emergency Physician, RBWH, LCCH, QAS.	Tele-recover: innovation for connected trauma recovery – Ms Jessica Dawber. Senior Occupational Therapist, GCUH.
1420 - 1440	Free Paper: Performing the tertiary survey: A Comparison of medical officer and trauma nurse – Mr Michael Handy. Trauma Nurse Practitioner, RBWH Trauma Service.	Optimizing physical & psychological rehabilitation following trauma: A military perspective from the USA & the Netherlands using motion capture, virtual reality, 3MDR & robots – Adj Prof Dr. Robyn Grote. Principle Research Fellow, QLD Motion Analysis Centre, RBWH.
1440 - 1500	<b>AFTERNOON TEA</b>	
<b>“QUEENSLAND – ARE WE READY?”</b>		
<b>Chairs: Professor Michael Muller and Dr Luke Lawton</b>		
1500 - 1520	Grenfell Tower Fire London - Dr Glenn Ryan. Emergency Physician, Princess Alexandra Hospital.	
1520 - 1540	Tropical Cyclone Debbie - Mr Steven Williamson. Health Service Chief Executive. Central Queensland Hospital and Health Service.	
1540 - 1600	London Bridge Attack - Dr Ben Clarke. Emergency Physician, Royal London Hospital, Assistant Medical Director London Ambulance Service, Pre-Hospital Consultant with Essex and Herts Air Ambulance, Emeritus Physician with London’s Air Ambulance Service.	
1600 - 1645	<b>Discussion Panel Members:</b> <ul style="list-style-type: none"><li>▪ <i>Queensland Police Service</i> - Inspector Paul Fogg. Disaster Management Support Officer (Executive Officer) – Counter Terrorism</li><li>▪ <i>Retrieval Services Queensland</i> – Dr Rob Cardwell. Clinical Director (South)</li></ul>	

	<ul style="list-style-type: none"> <li>▪ <i>Queensland Ambulance Service</i> - Dr Steve Rashford, Medical Director.</li> <li>▪ <i>Health Disaster Management Unit</i> – Assoc. Professor Peter Aitken. Senior Director.</li> <li>▪ <i>Medical Administration</i> - Dr Elizabeth Rushbrook. Executive Lead for Emergency and Disaster Medicine, Metro North.</li> <li>▪ <i>Lady Cilento Children's Hospital</i> - Professor Roy Kimble. Director, Trauma Service.</li> <li>▪ <i>Australian Defence Force</i> - Major Andrew Ramage.</li> </ul>
1645 - 1700	<p style="text-align: center;"><b>CLOSE</b></p> <p style="text-align: center;"><b>acknowledgements, trade passport winner, lucky door prize</b></p>
1700 - 1900	<p style="text-align: center;">Symposium reception – <b>Education Centre Foyer</b></p> <p style="text-align: center;"><b><i>Includes farewell for A/Prof Daryl Wall, Director RBWH Trauma Service</i></b></p>