

The Centre for Excellence and Innovation in Anaesthesia (CEIA) at the Royal Brisbane and Women's Hospital (RBWH) would like to welcome you to

The 2nd Annual Perioperative Patient Blood Management Symposium

*Implementation of Perioperative
Patient Blood Management*

**Saturday 24 February 2018
8am – 5pm**

Education Centre, RBWH
Butterfield Street, Herston

The Centre for Excellence and Innovation in Anaesthesia (CEIA) would like to invite you to attend the 2nd Royal Brisbane and Women's Hospital Perioperative Patient Blood Management Symposium. Patient Blood Management is complex and its implementation often presents many challenges. We will focus on the importance and evidence in Perioperative Patient Blood Management and provide advice on implementation strategies.

Local, national and international experts will present state-of-the art knowledge and latest research. Our workshops provide hands-on experience with plenty of take home material.

Register at www.trybooking.com/RKIF

Participants in the ANZCA CPD program may claim this Major haemorrhage course as an emergency response activity in their CPD portfolio otherwise participants in the ANZCA CPD program may claim this event under the Knowledge and Skills Activity Learning sessions at 1 credit per hour.

For more information email ppbms@health.qld.gov.au

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PROGRAM

TIME	TOPIC	SPEAKER
07:30 – 08:30am	Breakfast Workshops	
	1) Intraoperative Cell Salvage 2) Coagulation Testing – a simulation-based Masterclass 3) ROTEM – TEG rapid interventions, big results 4) Implementing Perioperative Blood Management: Planning for success, implementation strategies, practical tips, tools and examples	
07:30 – 9:00am	Registration	
09:00 – 9:10am	Opening	Dr Amanda Dines (ED RBWH)
	Welcome	A/Prof Kerstin Wyssusek (Convenor)
09:10 – 10:40am	Guidance and Tools	Dr John Rowell (Chair)
09:10 – 09:30am	Keynote speech – Implementation of Patient Blood Management	A/Prof Axel Hofmann
09:30 – 09:50am	NBA – Module 2	A/Prof Larry McNicol
09:50 – 10:10am	Australian Red Cross Blood Service – Need to know about blood transfusion	Professor Robert Flower
10:10 – 10:30am	Implementing Perioperative Blood Management	Bronwyn Pearse
	Discussion	
10:40 – 11:00am	MORNING TEA	
11:00 – 12:30pm	Strategies to Minimise Blood Loss	A/Prof Daryl Wall (Chair)
	Preoperative	
11:00 – 11:15am	Why anaemia management: a strategy to improve outcomes	Professor David Roxby
11:15 – 11:30am	Anaemia treatment options	A/Prof Bernd Froessler
	Intraoperative	
11:30 – 11:45am	Anaesthetic strategies to reduce blood loss	Dr Michelle Roets
11:45 – 12:00pm	Bleeding Management from the Cardiac Surgeon perspective	Dr Douglas Wall
	Postoperative	
12:00 – 12:15pm	Intensive Care Unit management	Dr Anthony Holley
12:15 – 12:30pm	Surgical ward management	A/Prof Martin Wullschleger
	Discussion	
12:30 – 13:30pm	LUNCH	
13:30 – 14:30pm	Poster Session (8 minutes each)	Dr Daniel Faulke (Chair)
	Posters 1 – 5 Poster Prize Presentation	<i>Chairs as Panel</i>
14:30 – 16:00pm	Point of Care Guided Transfusion	Dr Klaus Goerlinger (Chair)
14:30 – 14:50pm	‘When you cut the liver, much blood cometh out’	Dr Kerry Gunn
14:50 – 15:10pm	Obstetric Haemorrhage	Dr Julie Lee
15:10 – 15:30pm	‘Arresting the bleeding in cardiology and cardiac surgery’	Dr Daniel Faulke
15:30 – 15:50pm	Trauma Coagulopathy	Dr James Winearls
	Discussion	
16:00 – 16:30pm	The big picture in Patient Blood Management: Where to next?	Professor James Isbister
16:30 – 17:00pm	Nibbles and drinks	

KEYNOTE SPEAKERS

WORKSHOPS

1. Intraoperative Cell Salvage

How to manage a cell salvage service: Implementation, Education, Booking, Standard Operating Procedure. Cases with most benefits and the cost of managing an ICS service will be discussed.

Dr Michelle Roets, Vicki Swaine

2. Coagulation Testing – taking it to the Point of Care – a Simulation based Masterclass

Management of unexpected major bleeding: This workshop is designed to educate participants in a modern and practical approach to the management of severe bleeding, including massive transfusion protocols, options for vascular access, point of care coagulation testing, blood product selection, and culminating in a simulated critical scenario.

Dr Klaus Goerlinger, Dr Daniel Faulke

3. ROTEM® and TEG® - Rapid interventions and big results

Participants will be introduced to Rotational Thromboelastometry (ROTEM®) and Thromboelastography (TEG®) point of care testing systems. This workshop will cover the basics of device use with company representatives and the interpretation of common coagulopathies in various clinical scenarios.

Dr Julie Lee, Dr Anand Parameswaran

4. Implementing Perioperative Blood Management: Planning for success, implementation strategies, practical tips, tools and examples

Tools and Tips on how to implement PBM at your hospital.

Bronwyn Pearse, Kylie Hobson, Violeta Jardin



**Associate Professor
Dr. Axel Hofmann, ME**

Adjunct Associate Prof. at UWA,
Adjunct Prof. at Curtin University
and Visiting Prof. at Zurich
University Hospital

Associate Professor Axel Hofmann, a Doctor of Medical Science with a Master's Degree in Economics, is a Visiting Professor at the Institute of Anesthesiology at the University Hospital Zurich, Adjunct Associate Professor, Faculty of Medicine Dentistry and Health Sciences, University of Western Australia and Adjunct Professor at the Centre for Population Health Research at Curtin University in Western Australia.

His focus is on the implementation of Patient Blood Management (PBM) in the public health sector and hospital systems. He is well published and a key opinion leader in PBM.



Professor James P Isbister, AM

Clinical Professor of Medicine,
University of Sydney and Emeritus
Consultant Physician RNSH, Sydney

Professor James Isbister is Clinical Professor of Medicine, University of Sydney and Emeritus Consultant Physician RNSH, Sydney. He is a 1961 foundation year faculty of medicine alumni of UNSW. He is currently chair of the NBA PBM Implementation Steering Committee and the Australian and New Zealand Massive Transfusion Registry. His broad range of contributions to clinical, research and teaching in haematology, transfusion medicine and patient blood management have been acknowledged with National and International awards, including membership of the Order of Australia.

