

# Post resuscitation care, prognostication and patient outcomes seminar

Australian Resuscitation Council (ARC) / Australian Resuscitation Outcomes Consortium (Aus-ROC)

Friday 7th February 2014

**About the seminar:** This seminar aims to update clinicians' knowledge about the post-arrest management of out-of-hospital cardiac arrest (OHCA) patients and the prognostic determinants of outcomes. It brings together national and international experts in resuscitation science to discuss and debate current 'best practice' and contemplate future directions in post-resuscitation care.

**Who should attend:** All critical care and emergency clinicians/researchers with an interest in improving cardiac arrest outcomes including; doctors, nurses, paramedics and allied health professionals.

**Venue:** The Alfred Medical Research and Education Precinct (AMREP) lecture theatre, 75 Commercial Rd, The Alfred Hospital, Melb Vic 3004.

This is located at the closest intersection of Commercial and Punt Roads.

**Seminar date:** Friday 7th February, 2014

**Seminar time:** 8:30am - 4:30pm  
(Registration opens at 8:00am)

**Cost:**

\$295 pp (incl. of GST) Individual registration

\$165 pp (incl. of GST) Full time student registration

Catering provided.

Further venue details, accommodation and parking information can be found on our website at:

<http://www.med.monash.edu.au/sphpm/creps/seminars.html>

Enquiries to Catherine Pound on ph: +61 3 9903 0891 or email: [crepatientsafety@monash.edu](mailto:crepatientsafety@monash.edu)



**Aus-ROC**  
Australian Resuscitation Outcomes Consortium



**Professor Stephen Bernard** is a senior Intensive Care Physician at the Alfred Hospital and Director of Intensive Care at Knox Private Hospital in Victoria, Australia. He is also Medical Advisor to Ambulance Victoria. His research interests include the use of therapeutic hypothermia for the treatment of neurological injury after resuscitation from cardiac arrest. Stephen is chief investigator of a national clinical trial of large-volume, ice-cold intravenous crystalloid fluid for the rapid induction of therapeutic hypothermia during resuscitation from cardiac arrest. He is also co-investigator in a clinical trial of therapeutic hypothermia after severe traumatic brain injury.

**Professor Hugh Grantham** is the Professor of Paramedics at Flinders University, Adelaide. He is a Senior Medical Practitioner with the South Australian Ambulance Service. Hugh is the Chair of the ARC South Australian Branch and has previously represented the Council of Ambulance Authorities on the ARC National Committee.

**Associate Professor Darren Walters** is an Interventional Cardiologist and Executive Director of The Prince Charles Hospital Queensland. Darren represents The Cardiac Society of Australia and New Zealand on the ARC National Committee and is a member of the ILCOR Acute Coronary Syndrome Taskforce.

**Associate Professor Michael Parr** is Director of Intensive Care at Liverpool Hospital, Sydney, Associate Professor at the University of New South Wales and University of Western Sydney, and Director of Macquarie University Hospital Intensive Care and Associate Professor Macquarie University. He is an editor of 'Resuscitation' and ANZCA representative to and Secretary/Treasurer of the ARC. He is a member of the ILCOR ALS committee and Past President of the International Trauma Care (ITACCS, [www.itaccs.com](http://www.itaccs.com)). Michael trained in the UK, New Zealand, USA and Australia.

**Mr Jeff Waters** is a Melbourne-based journalist for the ABC's News Division. He reports regularly for the ABC's 7PM News, ABC News 24, and radio news and current affairs programs, including AM, The World Today and PM. Jeff is a survivor from an out-of-hospital cardiac arrest and a consumer representative on the Aus-ROC Steering Committee.

**Ms Louise Owen** is a longstanding advocate of cardiac arrest survival in Australia having survived a cardiac arrest while pregnant with her daughter, also a survivor. She is the owner of the first aid training business Hearts and Minds and has over 35 years of CPR training experience. Louise is a consumer representative on the Aus-ROC Steering Committee.

**Dr Bruce Day** is a Staff Specialist in Neurology and Clinical Neurophysiologist at Alfred Health, Melbourne.

**Associate Professor Karen Smith** is the Manager of Research and Evaluation at Ambulance Victoria, Chair and Principal Investigator of the Victorian Ambulance Cardiac Arrest Registry, Aus-ROC Chief Investigator, Adjunct Senior Research Fellow in the School of Public Health and Preventive Medicine at Monash University and Adjunct Associate Professor at the University of Western Australia.

**Professor Judith Finn** is the Director of the Australian Resuscitation Outcomes Consortium (Aus-ROC) – a NHMRC Centre of Research Excellence - and holds a joint appointment at Monash University (Melbourne) and Curtin University (Perth). Judith is Co-Chair of the ILCOR "Education, Implementation & Teams" Taskforce and member of the Editorial Board of the journal 'Resuscitation'.

## Speaker and Facilitator details

**Keynote Speaker: Dr Jerry Nolan** is a consultant in anaesthesia and intensive care medicine at the Royal United Hospital in Bath, UK, Honorary Senior Lecturer in the School of Postgraduate Medicine at the University of Bath and Honorary Senior Clinical Lecturer in the School of Clinical Sciences, at the University of Bristol. Jerry is Vice-Chairman of the European Resuscitation Council and the immediate past Co-chairman of the International Liaison Committee on Resuscitation (ILCOR). He is Editor-in-Chief of the journal 'Resuscitation', Chairman of the UK National Cardiac Arrest Audit Steering Group and a member of the Executive Committee of the Resuscitation Council (UK). He is co-editor for the 2015 International Consensus on Cardiopulmonary Resuscitation Science with Treatment Recommendations.

**Professor Peter Cameron** is the current chair of EM at Hamad Medical Corporation in Qatar and an honorary Professor at Monash University's School of Public Health and Preventive Medicine. He is President of the International Federation for Emergency Medicine and has an extensive research record in emergency care.

**Professor Ian Jacobs** is Professor of Resuscitation and Pre-hospital Care at Curtin University and the Clinical Services Director for St John Ambulance (Western Australia). He is also the National Chair of the Australian Resuscitation Council (ARC) and Co-Chair of the ILCOR. Ian is an active researcher undertaking a number of clinical trials in resuscitation and pre-hospital care and is a member of the editorial board of the journal 'Resuscitation'.

**Associate Professor Peter Morley** is Director of Medical Education and Senior Specialist within the Intensive Care Unit at Royal Melbourne Hospital (RMH) and Associate Professor, Clinical Dean at the RMH Clinical School, University of Melbourne. Peter is Deputy Chair of the ARC, chair of the Advanced Life Support Committee, and representative on the ILCOR. He is an Evidence Evaluation Expert for the ILCOR international consensus process for resuscitation science 2005, 2010 and 2015.



**MONASH University**  
School of Public Health and Preventive Medicine



Centre of  
Research Excellence  
in Patient Safety

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## PROGRAM

Time	Speaker and Organisation	Area covered
0800	<b>REGISTRATION</b> (Tea/coffee on arrival)	
Session 1:	Post-cardiac arrest syndrome	Chair: Prof Peter Cameron
0830-0845	Prof Ian Jacobs	Welcome and overview
0845-0930	Dr Jerry Nolan	Post-cardiac arrest syndrome: pathophysiology and treatment
0930-1000	A/Prof Peter Morley	Therapeutic hypothermia - the evidence
1000-1030	Prof Stephen Bernard	Post-arrest teams
1030-1100	<b>MORNING TEA</b> (30 minutes)	
Session 2:	Post-resuscitation care	Chair: Prof Hugh Grantham
1100-1120	A/Prof Darren Walters	Role of PCI in post-resuscitation care
1120-1140	A/Prof Michael Parr	What is happening in my hospital?
1140-1200	Prof Peter Cameron	What is happening in ED?
1200-1230	Mr Jeff Waters and Ms Louise Owen	Perspective of OHCA survivors
1230-1315	<b>LUNCH</b> (45 minutes)	
Session 3:	Prognostication	Chair: A/Prof Michael Parr
1315-1335	Prof Ian Jacobs	Prognostication in the prehospital setting - the evidence
1335-1420	Dr Jerry Nolan	Prognostication in hospital - the evidence
1420-1440	Dr Bruce Day	Prognostication - a neurologist's perspective
1440-1500	A/Prof Karen Smith	Quality of life in OHCA survivors in Victoria
1500-1530	<b>AFTERNOON TEA</b> (30 minutes)	
Session 4:	Panel discussion	Chair: A/Prof Peter Morley
1530-1630	All presenters	Is post resuscitation care the weakest link in the chain of survival? Is prognostication a self-fulfilling prophecy?
1630	Prof Judith Finn	Summary and Close

## HOW TO REGISTER

**COST:** \$295 per person (incl. of GST) Individual registration  
\$165 per person (incl. of GST) Full time student registration

**PAYMENT METHOD:** Credit card only via: <http://ecommerce.med.monash.edu.au/product.asp?pid=412&cid=8>

NB: The registration process is complete once payment has been received and a registration confirmation email has been sent to you (usually within 1-3 work days).

**Terms and Conditions:** Refunds will NOT be given if cancellations are advised less than seven days prior to the event. For cancellations (in writing) outside of this time frame the refund is 75% of the registration fee. Please note, a colleague is always welcome to attend in your place.

Enquiries and forms to Catherine Pound

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