

**Monday 14th March
(Day 1)
SETTING THE SCENE**

MORNING SESSION: Single Plenary			
Time			Speaker & Talk Title
10.30	Welcome from WFPIC Chairs and Congress Chairs	Andrew Argent and Maureen Madden; David Schell and Tina Kendrick	
10.45	Keynote Address	Introduction: Lara Shekerdeman	Critical Care 2011: Not Just Saving Lives
11.30	Opening Nursing Debate	Moderator: Tina Kendrick	Intensive care is an art, not a science
12.00	Opening Medical Debate	Moderator: Alan Duncan	PICU outcomes have not improved over two decades
12.30-14.00	Lunch & Exhibits		

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MONDAY AFTERNOON

	Hall B Outcomes in Paediatric Intensive Care	Hall C Improvement in Paediatric Intensive Care	Hall D Innovation in Intensive Care
Time	The Long term Impact of Paediatric Intensive Care	Understanding Human Factors	Planning for the Future PICU workforce
14.00	The impact of intensive care on the child	The Psychology of Error	Hanging on to generation Y
14.30	The impact of intensive care on the family	Patient Safety: Addressing the system	The brain drain: keeping ahead in the non-industrialised world
15.00	PICU: A parent's perspective	Improving Team Performance	Keeping up with global demands
Break			
	Just because we can, doesn't mean we should.....	Critical Care without Barriers	Innovation in Training
16.00	End of life care: where is the best place for this?	Starting from scratch. The first PICU for a nation	The virtual PICU
16.30	End of life decisions: the role of the family and the child	Working with our neighbours: the Vietnam experience	Teaching without geographical barriers
17.00	The impact of end of life care on the clinical team	Lessons from the industrialised world	Intensive care without professional barriers

The current state of play across hemispheres and tropics..

Time		STREAMS						
		Breathing	Circulation	Infection & Immunity	Psycho- social	Hormones, Fluid & Feeding	The Brain	Injury
0900	Plenary 1	Critical Challenges in management of acute Respiratory Failure	Outcomes after Cardiac Surgery: How are our patients doing in 2011	Severe infections in the PICU	The Impact of PICU admission on the child and family: Global perspectives	Fluid Management in the PICU: resuscitation, tonicity, diabetes	Brain Injury: Current Outcomes in our Patients	Resuscitation CPR Guidelines, International Applications
0920	Plenary 2							
0940	Plenary 3							
1000	Plenary 4							
1020 - 1100	Morning Tea & Exhibits							
1100	Plenary 5	Neonatal Respiratory Failure	Monitoring and Reporting Outcomes	Severe viral threats	Family-centred care: responsibilities and challenges	Endocrine Axes in Critically Ill Children	Sedation & analgesia in acquired brain injury	Improving the Outcome of CPR
1120	Plenary 6							
1140	Abstract 1							
1155	Abstract 2							
1210	Abstract 3							
1225	Abstract 4							
1240 - 1400	Lunch & Exhibits							
1400 - 1445	Dogma, Debates and Dilemmas	Expert Panel Understanding Lung Injury: applying the science, knowing the limits, & preventing further injury	Expert Panel: How I manage Newborns with HLHS and its variants	Debate: Goal Directed Therapy in sepsis	Expert Panel & Discussion Improving Long-term Outcomes: The role of Education, Technology, Psychological support	The Great Glycaemic Pro-Con Debate	How I use 2nd Tier Therapies in TBI	
1445 - 1530			Early post-operative weaning - the wild & uncooperative patient?	Sepsis Guidelines in Children: Risks & Benefits		Expert Panel: Glycaemic Control in PICU	Predicting Outcomes: knowing when to stop	
1530 - 1600	Afternoon Tea & Exhibits							
AFTERNOON THEMES								
			Performance	Global Workforce Challenges (Nursing)	Global Workforce Challenges (Medical)	Communication	Making Difficult Decisions	How to (1) Renal:
1600 - 1730	Plenaries & Panels		Evaluation & appraisal. Monitoring outcome. Learning from Industry	How do I keep a hold of my best nurses? The role of advanced Practitioners	What do I look for when choosing a Colleague? Achieving a work-life balance in Intensive Care	Teamwork & Handover; breaking bad news; involving the patient.	Case study and discussion.	Filtration in the PICU: devices, modalities.

Wednesday 16th March: Improvement

Time	STREAMS							
		Breathing	Circulation	Infection & Immunity	PsychoSocial	Hormones & Feeding	The Brain	Injury
0900	Plenary 1	Hot Topics in Respiratory Intensive Care	Physiological Challenges: The Heart	Sepsis: Prevention is better than treatment	Improving the Quality of End-of-life Care: Global Challenges	Gaps and Differences, metabolic emergencies	Monitoring the Injured Brain	Disaster management: Bushfires, Pandemics, Public Events
0920	Plenary 2							
0940	Plenary 3							
1000	Plenary 4							
1020 - 1100	Morning Tea & Exhibits							
1100	Plenary 5	Hot Topics	Physiological Challenges: The Lungs	Applying Research in Paediatric Sepsis	Supporting Families through End-of-life Care	Liver Failure and Transplantation	Lessons from Trials	Organ Donation, Current Dilemmas
1120	Plenary 6							
1140	<i>Abstract 1</i>							
1155	<i>Abstract 2</i>							
1210	<i>Abstract 3</i>							
1225	<i>Abstract 4</i>							
12.40 - 14.00	Lunch & Exhibits							
14.00 - 14.45	Dogma, Debates and Dilemmas	Multidisciplinary Expert Panel: Non-Invasive Ventilation	Expert Panels on Mechanical Support: Developing an ECMO service: controversies in Mechanical Support: Supporting the Kidneys	An infection-free PICU: Preventing Nosocomial infections	Expert Panel & Discussion: Improving Communication in PICU	Feeding Algorithms for Critically Ill Children	Debate: do we need an RCT of Cooling for HIE?	Challenging Scenarios: Multitrauma in the Adolescent. Case presentation and Panel Discussion
14.45 - 15.30			Supporting the Kidneys	Translational Research in Paediatric Sepsis		Introducing feeds in complex patients	Problems with sedation: assessment tools and challenges	
15.30-16.00	Afternoon Tea & Exhibits							
	AFTERNOON THEMES							
			Simulation	Research Dilemmas	Doing more with Less: Saving Lives and Money	ILCOR update	Donation after Cardiac Death	How to (2): Cardiac
16.00 - 17.30	Panels		Simulation Workshop: Multidisciplinary	Setting up collaborative studies; Consent; research in the developing world; Monitoring safety	Critical care in an economically challenged environment.	Meet the experts & discuss New Guidelines, post-resusc therapy and resuscitation of high risk patients.	Challenges when introducing DCD in my institution. Practical, interpersonal and Ethical Considerations	Temporary pacing after Cardiac Surgery Post-operative ECHO

Thursday 17th: Innovation

		Breathing	Circulation	Infection & Immunity	PsychoSocial	Hormones & Feeding	The Brain	Injury
0900	Plenary 1	Promising modes of mechanical ventilation	Innovations in manipulation of the circulation	Advanced Therapies in Sepsis	Giving Life to Others: Organ Donation. Global perspectives and challenges.	Improving nutrition in challenging patient groups	Future therapies for the Injured Brain	Major Trauma and Burns
0920	Plenary 2							
0940	Plenary 3							
1000	Plenary 4							
1020 - 1100	Morning Tea & Exhibits							
1100	Plenary 5	Weaning: Getting it Right	Applications of new Technologies	Septic Shock and Cardiovascular Collapse		Improving nutrition in challenging patient groups	Multi-icentre trials for new therapies, or Tribulations	Providing 'Remote' Critical Care
1120	Plenary 6							
1140	Abstract 1							
1155	Abstract 2							
1210	Abstract 3							
1225	Abstract 4							
12.40 - 14.00	Lunch & Exhibits							
1400 - 1445	Panels	AFTERNOON THEMES: INTENSIVE CARE IN 2020						
			Intensive Care outside ICU	The Critically Ill Adolescent	The Virtual PICU	Children with Chronic Disease	New Technologies: Invasive Monitoring	
			MET and Outreach	Where are they best cared for. Transition. Nursing considerations	The Role of Telemedicine, videomedicine, and the e-ICU	Case presentation and discussion: Should we be providing more intensive care at home.	Back to basics or slaves to technology?	
1445 - 1600	Afternoon Tea & Exhibits							
16.00	Final debate	40 years of Intensive Care: What have we learnt?						
16.30	Closing Keynote	Paediatric Intensive Care in 2020: what will be our greatest challenges over the next decade						
17.00	Closing Ceremony							
17.30	End							