



Patron: Michael D. Higgins President of Ireland

Annual Congress of Anaesthesiology & Intensive Care Medicine 2019, Thursday 9th and Friday 10th May, Croke Park Dublin

Thursday 9th May	Main Hogan Suite	Canal Suite 2	Other
7 CEPD points			
08:30-17:30			
08:30-10:00	Will technology make us obsolete or can we work with	Paediatric Anaesthesia	
	it to improve patient outcomes?		
	Chairperson: Dr Brian O'Brien (Cork University Hospital)	Chairperson: Dr Suzanne Cronly (Our Lady's Children's	Corridor
		Hospital Crumlin, Dublin)	e-posters
	Anaesthesia data in the era of machine learning		
	Dr Tom Wall (Mater University Hospital, Dublin)	TIVA for children	
		Dr Gillian Lauder (Children's Hospital Vancouver)	
	Realtime data support of decision making		
i	Dr Thomas Scheeren (Groningen, The Netherlands)	Anaesthesia for the floppy infant	
		Dr Chris Holmes (Temple Street Dublin)	
	The future of monitoring		
	Dr Thomas Scheeren (Groningen, The Netherlands)	The neonatal and paediatric standardised concentration	
	· -	infusion project	
	Integrating technology into anaesthesiology practice in	Dr Cormac Breathnach (Our Lady's Children's Hospital	
	Dr Xiuhua Zhang (Beijing, China)	Crumlin, Dublin)	
		nd coffee	
		00-10:30	
10:30-11:00	Welcome by President		
	Plenary Lecture:		
	Chairperson: President, Dr Brian Kinirons		
	Growing the next generation of research leaders		
	Professor Kate Leslie (Melbourne, Australia)		





11:00-12:30	Getting the POST into Perioperative Medicine Chairperson: Professor Donal Buggy (Mater University Hospital, Dublin) How to get the postoperative period into perioperative medicine practice Professor Monty Mythen (University College London, United Kingdom) Wireless monitoring postop and links to outcome Dr Thomas Scheeran (Groningen, The Netherlands) Could periperative medicine actually improve patient outcomes? The EPOCH Trial Professor Rupert Pearse (University College London, United Kingdom)	ICU Session: Too old for ICU? Chairpersons: Dr Brian Marsh (Mater University Hospital, Dublin) & Dr Catherine Motherway (Limerick University Hospital) The very old intensive care patient study: what we learned Professor Hans Flaatten (Bergin, Norway) Traumatic brain injury in an elderly population Professor David Menon (Cambridge, United Kingdom) Blood pressure as a target for elderly patients with shock Professor Shelley Magder (Montreal, Canada) Development of a prognostic tool for very old ICU patients Professor Hans Flaatten (Bergin, Norway)	Corridor e-posters
Lunch 12:30-13:30		CAI AGM Chair: President, Dr Brian Kinir Canal Suite 2 12:30-13:30 *Packed lunch provided	ons





13:30-15:00	Anaphylaxis in Anaesthesiology Chairperson: Dr Anne Hennessy (Beaumont Hospital,	ICU Session: Improving outcomes in Neurocritical Care Chairpersons: Dr Rob Plant (Cork University Hospital) &	Corridor e-posters
	Dublin)	Dr Rory Dwyer (Beaumont Hospital, Dublin)	e-posters
	The science of anaphylaxis from the clinical	Optimising oxygen delivery to the injured brain with transfusion	
	immunologists' view Dr Con Feighery (St James's Hospital, Dublin)	Professor Alexis Turgeon (Quebec, Canada)	
	NAP6: Perioperative Anaphylaxis	A wiser approach to second tier therapies	
	Professor Tim Cook (Bath, United Kingdom)	Professor David Menon (Cambridge, United Kingdom)	
	Other lessons from NAP6	Decompressive craniectomy: indications, techniques	
	Dr Immanuel Hennessy (Auckland, New Zealand)	and complications Professor Andrew Maas (Antwerp, Belgium)	
		Prognostication after traumatic brain injury Professor Alexis Turgeon (Quebec, Canada)	
	Tea a	and coffee	
		00-15:30	
15:30-16:00	Plenary Lecture:		
	Chairperson: Professor Ger Curley (Beaumont Hospital,		
	Dublin)		
	Mechanical ventilation: State of the Art		
	Professor Laurent Brochard (Toronto, Canada)		





16:00-17:30	Fluids in Perioperative Organ Protection during Major	ICU Session: Monitoring in ICU: worth the effort?	Corridor:
	Surgery	Chairpersons: Dr Ed Carton (Mater University Hospital,	e-posters
	Chairperson: Dr Kevin Clarkson (University Hospital	Dublin) & Dr Alan Gaffney (Beaumont Hospital, Dublin)	
	Galway)		
		CVP: much maligned and misunderstood	
	Crystalloid or colloid and a little or a lot?	Dr Shelley Magder (Montreal, Canada)	
	Dr Leo Kevin (University Hospital Galway)		
		Echocardiography is the best cardiovascular monitor of	
	Goal Directed Therapy: Is it still critical?	all	
	Professor Rupert Pearse (University College London, United Kingdom)	Professor Antoine Vieillard-Barron (Paris, France)	
		Oesophageal pressure monitors – for researchers only?	
	New concepts in patient controlled fluids	Professor Laurent Brochard (Toronto, Canada)	
	Professor Monty Mythen (University College London,		
	United Kingdom)	To cool the injured brain- how low, how long, if at all?	
		Professor Alistair Nichol (University College Dublin)	





Friday 10 th May 6 CEPD Pts 08:00-15:30	Hogan Suite	Canal Suite 2	Other	
08:00-09:30	Caring for the Carers: maintaining wellness and resilience Chairpersons: Dr Sinéad Farrell (Chairperson CAT) & Dr Camillus Power (Tallaght Hospital, Dublin) Mindfulness Dr Stephen Mannion (South Infirmary-Victoria University Hospital, Cork) Can we pursue excellence using simulation? Dr Helen Higham (Oxford, United Kingdom) Anaesthesia Non-Technical Skills Professor Rhonna Flin, (Scotland, United Kingdom)	Delaney/Abbvie Young Investigators Presentations Chairperson: Professor George Shorten (Cork University Hospital)		
	Tea and coffee 10:00-10:30			
10:00-11:00	Plenary Lecture Chairperson: Professor Donal Buggy (Mater University Hospital, Dublin) The BALANCED Trial Professor Kate Leslie (Melbourne, Australia)			





	Plenary Lecture			
	Chairperson: Professor Ger Curley (Beaumont Hospital,			
	Dublin)			
	2.5,			
	The Changing Landscape of Traumatic Brain Injury Care,			
	Research and the Role of Neurosurgery			
	Professor Andrew Maas (Antwerp, Belgium)			
11:00-12:30	Obstetric Anaesthesia	ICU Session: The Future of Infections in ICU		
	Chairperson: Dr Joseph Costello (University	Chairpersons: Professor Ger Curley (Beaumont Hospital)		
	Hospital Galway)	& Dr Tom Ryan (St. James's, Dublin)		
	Labour analgesia in China	Rapid diagnostics for infection		
	Dr Mingzhang Zuo (China)	Dr Ronan McMullan (Belfast, Northern Ireland)		
	TTE in maternal morbidity	Different cardiovascular phenotypes in septic shock		
	Dr Janette Brohan (Cork University Hospital)	Dr Antoine Vieillard-Barron (Paris, France)		
	Programmed Intermittent Epidural Bolus (PIEB)	Novel antibiotics to overcome resistance		
	analgesia in labour	Dr Ignacio M. Loeches (St. James's, Dublin)		
	Professor Marc van De Velde (Leuven, Belgium)	6 ,		
		De-resuscitation in sepsis		
		Dr Jon Silversides (Belfast, Northern Ireland)		
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		unch		
	12:30-13:30			
	sthesiology - National Clinical Programme for Anaesthesia	Gaining entry to the specialist register		
Speakers TBC		Chairpersons: Dr John O'Dea (Limerick Regional Hospital) & Dr Ehtesham Khan (Our		
*Packed lunch provided		Ladies of Lourdes Hospital, Navan)		
		*Packed lunch provided		
13:30	Plenary Lectures			





	President of Ireland		
15:30	Chairperson: President, Dr Brian Kinirons 1. Women in medicine Professor Kate Leslie (Melbourne, Australia) 2. Managing the preclampsia patient for the non obstetric anaesthesiologist Dr Marc van der Velde (Leuven, Belgium) 3. Does post-operative critical care have any effect on patient outcomes? Professor Rupert Pearse (University College London, United Kingdom) 4. Developments in difficult airway management Professor Tim Cook (Bath, United Kingdom) 5. Perioperative Response to the Current Opioid Crisis Dr Gill Lauder (Vancouver, Canada)		
		5:40	
Tea and coffee			
19:00	Gala Dinner in the Shelbourne Hotel *This is a ticketed event		