

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

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



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



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



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<p>16:00-17:30</p>	<p><b>Fluids in Perioperative Organ Protection during Major Surgery</b> Chairperson: Dr Kevin Clarkson (University Hospital Galway)</p> <p>Crystalloid or colloid and a little or a lot? Dr Leo Kevin (University Hospital Galway)</p> <p>Goal Directed Therapy: Is it still critical? Professor Rupert Pearse (University College London, United Kingdom)</p> <p>New concepts in patient controlled fluids Professor Monty Mythen (University College London, United Kingdom)</p>	<p><b>ICU Session: Monitoring in ICU: worth the effort?</b> Chairpersons: Dr Ed Carton (Mater University Hospital, Dublin) &amp; Dr Alan Gaffney (Beaumont Hospital, Dublin)</p> <p>CVP: much maligned and misunderstood Dr Shelley Magder (Montreal, Canada)</p> <p>Echocardiography is the best cardiovascular monitor of all Professor Antoine Vieillard-Barron (Paris, France)</p> <p>Oesophageal pressure monitors – for researchers only? Professor Laurent Brochard (Toronto, Canada)</p> <p>To cool the injured brain- how low, how long, if at all? Professor Alistair Nichol (University College Dublin)</p>	<p><b>Corridor: e-posters</b></p>
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Friday 10 <sup>th</sup> May 6 CEPD Pts 08:00-15:30	Hogan Suite	Canal Suite 2	Other
08:00-09:30	<p><b>Caring for the Carers: maintaining wellness and resilience</b> Chairpersons: Dr Sinéad Farrell (Chairperson CAT) &amp; Dr Camillus Power (Tallaght Hospital, Dublin)</p> <p>Mindfulness Dr Stephen Mannion (South Infirmary-Victoria University Hospital, Cork)</p> <p>Non-technical skills training to support the building of competencies in high pressure settings Dr Helen Higham (Oxford, United Kingdom)</p> <p>Anaesthesia Non-Technical Skills Professor Rhonna Flin, (Scotland, United Kingdom)</p>	<p><b>Delaney/Abbvie Young Investigators Presentations</b> Chairperson: Professor George Shorten (Cork University Hospital)</p>	
<p><b>Tea and coffee</b> 10:00-10:30</p>			
10:00-11:00	<p><b>Plenary Lecture</b> Chairperson: Professor Donal Buggy (Mater University Hospital, Dublin)</p> <p>The BALANCED Trial Professor Kate Lesley (Melbourne, Australia)</p>		



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

		<i>*Packed lunch provided</i>	
13:30	<p><b>Plenary Lectures</b> Chairperson: President, Dr Brian Kinirons</p> <ol style="list-style-type: none"> <li>1. Women in medicine Professor Kate Lesley (Melbourne, Australia)</li> <li>2. Managing the preclampsia patient for the non obstetric anaesthesiologist Dr Marc van der Velde (Leuven, Belgium)</li> <li>3. Does post-operative critical care have any effect on patient outcomes? Professor Rupert Pearse (University College London, United Kingdom)</li> <li>4. Developments in difficult airway management Professor Tim Cook (Bath, United Kingdom)</li> <li>5. Perioperative Response to the Current Opioid Crisis Dr Gill Lauder (Vancouver, Canada)</li> </ol> <p><b>Prize-giving</b> (Mary Lehane, Delaney Medals, Abbvie, Sub-Specialty and Student Prizes) by President, Dr Brian Kinirons</p>		
15:30			
<p><b>15:40</b> <b>Tea and coffee</b></p>			
19:00	<p>Gala Dinner in the Shelbourne Hotel *This is a ticketed event</p>		