<table>
<thead>
<tr>
<th>Time</th>
<th>Session 1</th>
<th>OPENING PLENARY, Methodist Central Hall Westminster, The Great Hall</th>
</tr>
</thead>
</table>
| AM 1 10:00 – 12:00 | Chair: Ganesh Suntharalingam  
10:00 Welcome Gary Masterson (ICS President) & Steve Mathieu (ICS Programme Director)  
10:10 On the horizon: Critical Care and the Microbiome Hallie Prescott  
10:40 Sepsis: the Ashes Simon Finfer & Mervyn Singer  
10:55 Making Britain great again Brian Cuthbertson  
11:15 Moral Injury Esther Murray  
11:35 From Russia with Love James Haslam & Steve Emmett |  
| 12.00 – 13.30 | LUNCH (provided) and lunchtime symposia in Exhibition Hall (Level 3) & ePosters viewing and judging (Level 5) |  
| PM 1 13:30 - 14:45 | Room England  
Ground Floor  
Session 2  
ROADSIDE TO CRITICAL CARE. CHAPTER 1 – MAJOR TRAUMA  
Chair: Nandan Gautam  
13:30 Disaster management. Preparing the team Mike Christian  
13:40 Critical Care in the Air Anne Weaver  
Room Scotland  
Level 6  
Session 3  
FEEDING A RECOVERY - THE SCIENCE BEHIND ICU NUTRITION  
Chairs: Ella Terblanche & Danni Bear  
13:30 The Science behind the energy intake recommendations Emma Ridley | Room Scotland  
Level 6  
Session 3  
FEEDING A RECOVERY - THE SCIENCE BEHIND ICU NUTRITION  
Chairs: Ella Terblanche & Danni Bear  
13:30 The Science behind the energy intake recommendations Emma Ridley  
13:50 One size fits none for protein intake Olav Rooijackers  
13:45 How I diagnose and manage HUS & TTP part 1 Marie Scully  
Room Wales  
Level 5  
Session 4  
QUICK FIRE UPDATES  
Chair: Shond Laha  
13:30 How I manage delirium Dale Needham | Room Wales  
Level 5  
Session 4  
QUICK FIRE UPDATES  
Chair: Shond Laha  
13:30 How I manage delirium Dale Needham  
13:45 How I diagnose and manage HUS & TTP part 1 Marie Scully  
Room Northern Ireland  
Level 4  
Session 5  
ARE WE FAILING THE FAILING HEART?  
Chair: Alastair Proudfoot  
13:30 Cardiogenic shock, the poor relation of septic shock – are we missing a trick? Susanna Price | Room Northern Ireland  
Level 4  
Session 5  
ARE WE FAILING THE FAILING HEART?  
Chair: Alastair Proudfoot  
13:30 Cardiogenic shock, the poor relation of septic shock – are we missing a trick? Susanna Price  
13:40 Echo on the ICU – increasing the signal to New for SOA18, The Education Zone led by the ATACC Group  
Ashley Miller  
Justin Kirk-Bayley  
Marcus Peck  
Mark Forrest | The Education Zone  
Level 2  
3 Zones: Sim-Crit Ultrasound Unplugged  
ATACC Group  
Ashley Miller  
Justin Kirk-Bayley  
Marcus Peck  
Mark Forrest |
<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>13:50</td>
<td>Receiving Major Trauma in the Emergency Department</td>
<td>Simon Carley</td>
</tr>
<tr>
<td>14:00</td>
<td>Best Practice Management: Penetrating injury/complex trauma</td>
<td>Karim Brohi, Anne Weaver, Simon Carley, Mike Christian</td>
</tr>
<tr>
<td>14:10</td>
<td>Patients don’t give a monkey’s about intake: utilisation is king</td>
<td>Zudin Puthucheary</td>
</tr>
<tr>
<td>14:00</td>
<td>How I diagnose and manage HUS &amp; TTP part 2</td>
<td>Jim Down</td>
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<tr>
<td>14:15</td>
<td>How I extubate a tricky patient</td>
<td>Susannah Leaver</td>
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<tr>
<td>14:30</td>
<td>How I humanise the ICU - pet therapy</td>
<td>Alex Psirides</td>
</tr>
<tr>
<td>13:50</td>
<td>Tertiary centers for acute heart failure and cardiogenic shock</td>
<td>Marcus Peck</td>
</tr>
</tbody>
</table>

**ATACC Group will combine an educational and immersive space delivering critical care and ultrasound demonstrations, as well as an exclusive Q&A session with top names in the industry. Join the ATACC Group instructors in masterclass workshops where they will bring experience to life.**

---

**14:45 – 15:30**

**COFFEE, SOAp box sessions in Exhibition Hall (Level 3) & ePosters viewing and judging (Level 5)**

**Room England**
- **Ground Floor**
- **Session 6:** THE FUTURE OF ICM CLINICAL PRACTICE
  - Chairs: Charlotte Summers & Nazir Lone
  - 15:30 Assessing the host
    - Kenneth Baillie
  - 15:45 Addressing the challenges of an ageing population
    - Lauren Ferrante
  - 16:00 Molecular Diagnostics: Key to avoiding antibiotic-

**Room Scotland**
- **Level 6**
- **Session 7:** MATERNAL CRITICAL CARE
  - Chairs: Gary Masterson & Laura Vincent
  - 15:30 Care of the Critically Ill Woman in Childbirth
    - Audrey Quinn
  - 15:45 Enhanced Maternal Care – The Yorkshire & Humber experience
    - Sarah Winfield

**Room Wales**
- **Level 5**
- **Session 8:** TOGETHER WE STAND - GLOBAL HEALTH
  - Chair: Craig Brown
  - 15:30 Compassions, crossings and refugees
    - Xand van Tulleken
  - 15:50 Improving critical care in low to middle income countries
    - Rashan Haniffa
    - Madiha Hashmi
    - Chris van Tulleken (interviewer)

**Room Northern Ireland**
- **Level 4**
- **Session 9:** CREATING BEST EVIDENCE FOR BEST PRACTICE (ICS & UKCCRG)
  - Chairs: Bronwen Connolly & Paul Dark
  - 15:30 Putting ‘internationalisation’ into action
    - Simon Finfer

**The Education Zone**
- **Level 2**
- 3 Zones:
  - Sim-Crit
  - Ultrasound Unplugged
  - ATACC Group
    - Ashley Miller
    - Justin Kirk-Bayley
    - Marcus Peck
    - Mark Forrest

New for SOA18, The Education Zone led by the ATACC Group will combine an educational and immersive space delivering critical care.
16:00 Obstetric Early Warning scores – the 4 P’s study
Peter Watkinson

16:10 Tackling a Crisis for Health: Antimicrobial Resistance
Estee Torok

15:54 Are we asking the right questions?
Kathy Rowan

16:06 Taking the leap of faith
Brian Cuthbertson

16:18 Panel debate
Creating best evidence for best practice
Simon Finfer
Natalie Pattison
Kathy Rowan
Brian Cuthbertson
Danny McAuley
Emma Ridley

and ultrasound demonstrations, as well as an exclusive Q&A session with top names in the industry. Join the ATACC Group instructors in masterclass workshops where they will bring experience to life.

16:15 Coping with increasing public expectations
Hallie Prescott

16:30 Panel debate
Kenny Baillie
Lauren Ferrante
Andy Conway Morris
Hallie Prescott

@aroradrn

17:00 - 18:30
Drinks Reception

17:00 – 18:00
Session 10

Mini-theatre in Exhibition Hall

A DAY THAT CHANGED MY PRACTICE, Session powered by PechaKucha

Chairs: Laura Vincent & Aoife Abbey

The Hidden Conversation Angeline Lee
Reflections in the reflection Clare MacEwen
The 3 lessons I learned Emma Houston
Creating #rehablegends – patient stories as a catalyst for change Kate Tantam
Sonic? Boom! Simon Hayward
Could it be magic? Simon Gates
### TUESDAY 11th DECEMBER 2018

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</table>
| 08:00 - 18:00 | Registration Desk Open, QEII Centre  
COFFEE, SOAp box sessions in Exhibition Hall (Level 3) & ePosters viewing and judging (Level 5) |
| **AM 1** 08:30 – 09:10 | **Session 11 - 2018 YEAR IN REVIEW**  
Room England  
Ground Floor  
Chair: *Tony Whitehouse*  
08:30 **Top 5 Nutrition Studies** *Emma Ridley*  
08:42 **Top 5 Respiratory Studies** *Charlotte Summers*  
08:54 **Top 5 Neuro Studies** *Celia Bradford* |
| **AM 2** 09:15 - 10:30 | **Room England**  
Ground Floor  
**Session 12**  
**DUCK THE DOCK**  
Chairs: *Richard Innes & Hugh Montgomery*  
09:15 **Assessing Capacity** *Jim Bolton*  
09:23 **Montgomery and informed consent**  
*Paul Sankey*  
09:31 **How will Deprivation of Liberty Statute apply to Critical Care in 2019?**  
*Daniele Bryden*  
09:39 **What is ‘Best Interest’ and who decides this and how?**  
|  | **Room Scotland**  
Level 6  
**Session 13**  
**RADIOLOGY MASTERCLASS**  
Chairs: *Vikas Shah & Jeremy Jones*  
|  | **Room Wales**  
Level 5  
**Session 14**  
**THE ROAD TO RECOVERY**  
Chairs: *Bronwen Connolly & Lauren Ferrante*  
09:15 **The long and winding road: Next steps for rehabilitation**  
*Dale Needham*  
09:35 **It’s good to talk - Above Cuff Vocalisation for tracheostomised patients**  
*Sarah Wallace*  
09:55 **PREventing early unplanned hOsital readmission aFter critical ILLnEss (PROFILE)**  
*Nazir Lone*  
|  | **Room Northern Ireland**  
Level 4  
**Session 15**  
**SEPSIS ROUNDTABLE**  
Chair: *Simon Finfer*  
09:15 **Understanding the epidemiology and outcomes**  
*Kathy Rowan*  
09:35 **Timing and choice of vasoactive drugs in sepsis**  
*Anthony Gordon*  
09:55 **Is Vitamin C the answer?**  
*David Sweet*  
|  | **The Education Zone**  
Level 2  
3 Zones: Sim-Crit Ultrasound Unplugged  
**ATACC Group**  
*Ashley Miller*  
*Justin Kirk-Bayley*  
*Marcus Peck*  
*Mark Forrest*  
New for SOA18, The Education Zone led by the ATACC Group will combine an educational and immersive space delivering critical care and ultrasound demonstrations, as well as an exclusive Q&A session with top names in the industry. Join the ATACC Group for a unique and thought-provoking experience!|
Katie Webber
09:50 What happens when there is disagreement about patient management?
Case discussions
Daniele Bryden
Jim Bolton
Paul Sankey
Katie Webber

10:15 Panel debate
Dale Needham
Sarah Wallace
Nazir Lone

@aroradrn

@strachanjamie

10:15 outcomes in resource limited settings?
Madiha Hashmi

@rachaelmoses

10:15 How can we make sepsis trials “work”?
Hallie Prescott

10:15 Panel debate each speaker will introduce their topic and straight to discussion!

@iceman_ex

10:30 – 11:15 COFFEE, SOAp box sessions in Exhibition Hall (Level 3) & ePosters viewing and judging (Level 5)

<table>
<thead>
<tr>
<th>Room England</th>
<th>Room Scotland</th>
<th>Room Wales</th>
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<th>The Education Zone</th>
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<tbody>
<tr>
<td>Ground Floor</td>
<td>Level 6</td>
<td>Level 5</td>
<td>Level 4</td>
<td>Level 2</td>
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<tr>
<td>Session 16</td>
<td>Session 17</td>
<td>Session 18</td>
<td>Session 19</td>
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<tr>
<td>CRITICAL CARE CONTROVERSIES</td>
<td>IN THE DOCK</td>
<td>ON THE CREST OF A (SOUND) WAVE</td>
<td>ROADSIDE TO CRITICAL CARE. CHAPTER 2 - BURNS</td>
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<tr>
<td>Chair: Peter Brindley &amp; Jeremy Groves</td>
<td>Chairs: Richard Innes &amp; Hugh Montgomery</td>
<td>Chair: Ashley Miller</td>
<td>Chairs: Nandan Gautam &amp; Ella Terblanche</td>
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<tr>
<td>11:15 It’s time to have more Paediatric Critical Care provision in your DGH</td>
<td>11:15 Criminalisation of Healthcare. Does it improve patient safety? Jenny Vaughan</td>
<td>11:15 Tales of the unexpected Paul Mayo</td>
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<tr>
<td>AM 3 11:15 – 12:30</td>
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<td></td>
<td>3 Zones: Sim-Crit Ultrasound Unplugged</td>
</tr>
</tbody>
</table>

ATACC Group
Ashley Miller
Justin Kirk-Bayley
Marcus Peck
Mark Forrest
Pro: Peter Wilson  
Con: Anna Batchelor

11:40 It’s safer to intubate critically ill patients without muscle relaxation
Pro: Rob Mac Sweeney  
Con: Alex Psirides

12:05 All liver patients should have 48 hour treatment trial in ICU as intensivists are a bunch of nihilists
Pro: Mark McPhail  
Con: Nazir Lone

11:40 Gross negligence manslaughter cases: Panel discussion
Martin Forde  
Jenny Vaughan

11:40 Probing is power. Knowledge is not necessary
Justin Kirk-Bayley

11:55 Dabbling is dangerous. Accreditation is Ace!
Jennie Stephens

12:10 Panel debate
Paul Mayo  
Justin Kirk-Bayley  
Jennie Stephens

The panel will describe and discuss the ideal management of patients with complex burns from triage at scene to management in the ICU. One step at a time. Topics covered will include Burns assessment, Initial resuscitation, recognition and management of inhalation injury, metabolic derangement, how to ventilate in severe burns.

New for SOA18, The Education Zone led by the ATACC Group will combine an educational and immersive space delivering critical care and ultrasound demonstrations, as well as an exclusive Q&A session with top names in the industry. Join the ATACC Group instructors in masterclass workshops where they will bring experience to life.

12.30 – 14:00
LUNCH (provided) and lunchtime symposia in Exhibition Hall (Level 3) & ePosters viewing and judging (Level 5)

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<td>Level 6</td>
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<tr>
<td>Session 20</td>
<td>Session 21</td>
<td>Session 22</td>
<td>Session 23</td>
<td>3 Zones:</td>
</tr>
<tr>
<td>Technology</td>
<td>Peri-operative</td>
<td>The Lung</td>
<td>Clinical and Research</td>
<td>Sim-Crit</td>
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<tr>
<td>innovation</td>
<td>Medicine</td>
<td></td>
<td>Free papers</td>
<td>Ultrasound</td>
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<tr>
<td>14:00 Virtual Reality in Critical Care</td>
<td>14:00 Risk stratification and outcome measurement following major surgery</td>
<td>14:00 Phenotyping ARDS</td>
<td>14:00 Computed tomography measurement of skeletal muscle mass in adults</td>
<td>Ashley Miller</td>
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<tr>
<td>Alex Rosenberg</td>
<td>Ramani Moonesinghe</td>
<td>Carolyn Calfee</td>
<td>receiving veno-venous extracorporeal membrane</td>
<td>Justin Kirk-Bayley</td>
</tr>
<tr>
<td>14:15 Rise of the Machines</td>
<td>14:20 Shared decision</td>
<td>14:15 Host responses are so important! (genomics and influenza)</td>
<td>Kenneth Baillie</td>
<td>Marcus Peck</td>
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<td>Matthieu Komorowski</td>
<td>14:20 Shared decision</td>
<td>Kenneth Baillie</td>
<td>Mark Forrest</td>
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<tr>
<td>PM 1</td>
<td>14:00 – 15:15</td>
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<td>New for SOA18, The Education Zone led by the ATACC Group will</td>
</tr>
</tbody>
</table>
14:30 Immersive Sim
Mark Forrest

14:45 Distracted Doctoring: where is your head at?
Peter Brindley

15:00 Panel debate
Alex Rosenberg
Matthieu Komorowski
Mark Forrest
Peter Brindley

14:30 Lighting up the Lung
Mike Swart

14:40 Update in perioperative pain management
Mark Rockett

15:00 Panel debate
Ramani Moonesinghe
Mike Swart
Mark Rockett

14:45 Molecular diagnostics for pneumonia – INHALE
David Brealey

15:00 Panel debate
Carolyn Calfee
Kenneth Baillie
Kevin Dhaliwal
David Brealey

14:30 Acetate versus Lactate buffered balanced Infusates on Hemodynamic Stability in Patients undergoing Cardiac Surgery – a randomized controlled double-blind Trial
Carmen Pfortmueller

14:45 Hyperoxia is not associated with increased ICU mortality in patients with ARDS
Andrew Boyle

15:00 A review of deaths within forty-eight hours of ICU admission using the Royal College of Physicians Structured Judgement Review method
Matthew Luney

14:30 Post-traumatic stress disorder and debriefing after in-hospital cardiac arrests
Stephen Spencer

COFFEE, SOAp box sessions in Exhibition Hall (Level 3) & ePosters viewing and judging (Level 5)
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<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>16:00</td>
<td><strong>ADAPTIVE PHYSIOLOGY</strong></td>
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<tr>
<td></td>
<td>Chairs: Romani Moonesinghe &amp; Alastair Proudfoot</td>
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<td></td>
<td><strong>Decision Making</strong></td>
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<td>Chairs: Jim Down &amp; Natalie Pattison</td>
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<tr>
<td>16:00</td>
<td><strong>Decision making for ICU admissions</strong></td>
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<td>Chris Bassford</td>
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<td>16:30</td>
<td><strong>Altitude: Tough at the Top</strong></td>
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<td>Mike Grocott</td>
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<tr>
<td>16:50</td>
<td><strong>Adaptive and maladaptive responses in critical illness</strong></td>
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<td></td>
<td>Mervyn Singer</td>
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<tr>
<td>17:10</td>
<td><strong>Panel debate</strong></td>
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<td></td>
<td>Mike Grocott</td>
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<td>Tom Evens</td>
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<td>Melanie Wilson</td>
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<td>Mark Homer</td>
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<td>Mervyn Singer</td>
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<td></td>
<td><strong>Tips for an Academic Career in Critical Care</strong></td>
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<td>Chair: Charlotte Summers</td>
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<td>ATACC Group</td>
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<tr>
<td>17:15</td>
<td><strong>Quick Fire Updates</strong></td>
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<td></td>
<td>Chairs: Jeremy Groves &amp; Ella Terblanche</td>
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<tr>
<td>16:00</td>
<td><strong>Renal Replacement Therapy: When to STARRT</strong></td>
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<td>Sean Bagshaw</td>
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<tr>
<td>16:15</td>
<td><strong>How I feed my critically ill patient and why</strong></td>
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<td>Danni Bear</td>
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<tr>
<td>16:30</td>
<td><strong>ICNARC: The Beginnings and the Future</strong></td>
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<td>Kathy Rowan</td>
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<tr>
<td>16:45</td>
<td><strong>ECMO: Apnoea testing in a special circumstance</strong></td>
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<td>Nick Barrett</td>
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<td>17:00</td>
<td><strong>Not Too Hot, Not Too Cold...Just Right</strong></td>
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<td>Celia Bradford</td>
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<td></td>
<td><strong>Tips for an Academic Career in Critical Care</strong></td>
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<td>Chair: Charlotte Summers</td>
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</table>

**PM 2**
16:00 - 17:15

17:15 – 18:30
**Drinks Reception**

17:45 – 18:30
**ANNUAL MEMBERS MEETING** (Exhibition Hall, ICS Village)

20:30 – LATE
**SOA PARTY** – Vauxhall Arches
### AM 1
08:30 – 09:10

#### Session 28 - 2018 YEAR IN REVIEW

**Room England** Ground Floor

**Chair:** Jag Pooni

- **08:30** Top 5 Clinical Microbiology and Infection Studies *Andy Conway Morris*
- **08:42** Top 5 Trauma Studies *Simon Carley*
- **08:54** Top 5 Cardiac Studies *Alastair Proudfoot*

### AM 2
09:15 - 10:30

#### Room England

**Ground Floor**

**Session 29**

**Quick Fire Updates**

- **Chair:** Mervyn Singer & Carolyn Calfee

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:15</td>
<td>NIV inside the ICU</td>
<td>Rachael Moses</td>
</tr>
<tr>
<td>09:30</td>
<td>Defence of physiological function during high risk airway management</td>
<td>Paul Mayo</td>
</tr>
<tr>
<td>09:45</td>
<td>Top Tips in stabilisation of the collapsed neonate and infant</td>
<td></td>
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#### Room Scotland

**Level 6**

**Session 30**

**Frailty in the Critically Ill**

- **Chair:** Stephen Webb & Anna Batchelor

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:15</td>
<td>Healthy today, frail tomorrow. The science behind the syndrome</td>
<td>Jonathan Ball</td>
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</table>

#### Room Wales

**Level 5**

**Session 31**

**Roadside to Critical Care – Chapter 3 Traumatic Brain Injury**

- **Chair:** Nandan Gautam

<table>
<thead>
<tr>
<th>Time</th>
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<th>Speaker(s)</th>
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</thead>
<tbody>
<tr>
<td>09:15</td>
<td>Frailty, Disability and Death</td>
<td>Lauren Ferrante</td>
</tr>
<tr>
<td>09:35</td>
<td>The outcomes and cost implications of frailty in critical illness</td>
<td>Sean Bagshaw</td>
</tr>
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#### Room Northern Ireland

**Level 4**

**Session 32**

**The Future Generation of Researchers – The Gold Medal**

- **Chair:** Andrew Bentley, Jeremy Bewley & Natalie Pattison

<table>
<thead>
<tr>
<th>Time</th>
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<th>Speaker(s)</th>
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</thead>
<tbody>
<tr>
<td>09:15</td>
<td>The evaluation of a biomarker-based exclusion of ventilator-associated pneumonia to improve antibiotic stewardship. A multicentre validation study and randomised controlled trial</td>
<td>Tom Hellyer</td>
</tr>
<tr>
<td>09:30</td>
<td>The effect of circulating humoral</td>
<td></td>
</tr>
</tbody>
</table>

#### The Education Zone

**Level 2**

**3 Zones: Sim-Crit Ultrasound Unplugged**

- **ATACC Group**
  - Ashley Miller
  - Justin Kirk-Bayley
  - Marcus Peck
  - Mark Forrest

New for SOA18, The Education Zone led by the ATACC Group will combine an educational and immersive space delivering critical care and ultrasound demonstrations, as well as...
Michael Griksaitis
10:00 The Roots of Resilience
Mike Christian

10:15 Panel debate
Jonathan Ball
Lauren Ferrante
Sean Bagshaw

@ESegaran

imaging, neuro-monitoring, medical care, prognostication and outcomes.

@iceman_ex

An exclusive Q&A session with top names in the industry. Join the ATACC Group instructors in masterclass workshops where they will bring experience to life.

10:00 Microvesicles are key mediators of inflammation in acute lung injury Sanooj Soni

10:15 Improving sepsis resuscitation with reinforcement learning Matthieu Komorowski

@bronwenconnolly
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Chairs</th>
<th>Speakers/Topics</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:15</td>
<td>Pre-hospital and emergency surgical management of brain injuries</td>
<td>Celia Bradford &amp; Daniele Bryden</td>
<td>Mark Wilson</td>
</tr>
<tr>
<td>11:35</td>
<td>Emerging therapies and management frameworks for traumatic brain injury</td>
<td>Hugh Montgomery &amp; Stephen Webb</td>
<td>David Menon</td>
</tr>
<tr>
<td>11:55</td>
<td>Perceived devastating brain injuries - challenges for intensive care</td>
<td>Kenneth Baillie</td>
<td>Dan Harvey</td>
</tr>
<tr>
<td>12:15</td>
<td>Panel debate</td>
<td>Celia Bradford &amp; Daniele Bryden</td>
<td>Mark Wilson</td>
</tr>
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<td>11:15</td>
<td>The impact of strained ICU Capacity</td>
<td>Hugh Montgomery &amp; Stephen Webb</td>
<td>Sean Bagshaw</td>
</tr>
<tr>
<td>11:35</td>
<td>How do we get it right first time?</td>
<td>Hugh Montgomery &amp; Stephen Webb</td>
<td>Anna Batchelor</td>
</tr>
<tr>
<td>11:45</td>
<td>Critical Care in 2025</td>
<td>Hugh Montgomery &amp; Stephen Webb</td>
<td>Anna Batchelor</td>
</tr>
<tr>
<td>11:51</td>
<td>Critical illness is all about cells dying badly</td>
<td>Hugh Montgomery &amp; Stephen Webb</td>
<td>Jamie Strachan, Natalie Pattison, Craig Brown</td>
</tr>
<tr>
<td>12:03</td>
<td>Biological enrichment in clinical trials: it's a no brainer!</td>
<td>Brijesh Patel &amp; Kenneth Baillie</td>
<td>Mark McPhail</td>
</tr>
<tr>
<td>12:15</td>
<td>Panel debate</td>
<td>Brijesh Patel &amp; Kenneth Baillie</td>
<td>Matt Rowe</td>
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<tr>
<td>11:15</td>
<td>Good Guys vs. Bad Guys</td>
<td>Hugh Montgomery &amp; Stephen Webb</td>
<td>Andrew Chadwick</td>
</tr>
<tr>
<td>11:27</td>
<td>Adaptive immunity and sepsis!</td>
<td>Hugh Montgomery &amp; Stephen Webb</td>
<td>Hywel Garrard</td>
</tr>
<tr>
<td>11:39</td>
<td>Sepsis survival and liver failure - it’s all about the metabolic footprint</td>
<td>Hugh Montgomery &amp; Stephen Webb</td>
<td>Liam Scott</td>
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<tr>
<td>12:00</td>
<td>Artificial Intelligence - will we soon be out of a job?</td>
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<td>The next member of the multidisciplinary team should be ...</td>
<td>Hugh Montgomery &amp; Stephen Webb</td>
<td>Rebecca Lewis</td>
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<td>11:15</td>
<td>Critical Care game changer: Facing up to bias</td>
<td>Hugh Montgomery &amp; Stephen Webb</td>
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<td>11:45</td>
<td>A New Ethical and Legal Paradigm for Organ Donation</td>
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**LUNCH (provided) and lunchtime symposia in Exhibition Hall (Level 3) & ePosters viewing and judging (Level 5)**
### AWARD ANNOUNCEMENTS AND PRIZE GIVING

1400 **EPoster; Clinical and Free oral presentation; Pecha Kucha; Cauldron; The Gold Medal**

*Ganesh Suntharalingam*

1415 **ICS Research Prioritisation Exercise 2019**

*Andrew Bentley & Jeremy Bewley*

### GUIDELINES, STANDARDS & NATIONAL POLICIES

1420 **The New 2018 SCCM PADIS Guidelines: Quick Hits of Recommendations for Sedation, Delirium and Mobility**

*Dale Needham*

1440 **Opt in, Opt out, stirred not shaken**

*Dale Gardiner*

### THE BIG TRIALS OF 2018

1500 **AIRWAYS-2: Effect of a Strategy of a Supraglottic Airway Device vs Tracheal Intubation During Out-of-Hospital Cardiac Arrest on Functional Outcome**

*Jerry Nolan*

1520 **PARAMEDIC-2: A Randomized Trial of Epinephrine in Out-of-Hospital Cardiac Arrest**

*Gavin Perkins*

1540 **POPPI: Provision Of Psychological support to People in Intensive care**

*Kathy Rowan*

1600 **INTEREST: Efficacy and Safety of FP-1201-Iyo (Interferon Beta-1a) in Patients Having Acute Respiratory Distress Syndrome (ARDS)**

*Geoff Bellingan*

1620 **CLOSE**