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| 20 April 2019 |                                                                                                                                                                 |                                                                         |                                                                  |                                                                                                                                   |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| 0800 - 0900   | Registration                                                                                                                                                    |                                                                         |                                                                  |                                                                                                                                   |
| 0900 - 0930   | <b>Plenary Lecture 1</b><br><b>My Life in Global Health</b><br>Kathryn MAITLAND                                                                                 |                                                                         |                                                                  |                                                                                                                                   |
| 0930 - 1010   | Opening Ceremony                                                                                                                                                |                                                                         |                                                                  |                                                                                                                                   |
| 1010 - 1040   | Coffee Break / Exhibition                                                                                                                                       |                                                                         |                                                                  |                                                                                                                                   |
| 1040 - 1110   | <b>Plenary Lecture 2</b><br><b>TBC</b><br>Niall FERGUSON                                                                                                        |                                                                         |                                                                  |                                                                                                                                   |
| 1110 - 1140   | <b>Plenary Lecture 3</b><br><b>TBC</b><br>Wes ELY                                                                                                               |                                                                         |                                                                  |                                                                                                                                   |
| 1140 - 1210   | <b>Plenary Lecture 4</b><br><b>TBC</b><br>Madiha HASHMI                                                                                                         |                                                                         |                                                                  |                                                                                                                                   |
| 1240 - 1320   | <b>Lunch/Exhibition</b><br>Lunch Symposium 1 (By Sponsor)<br>Lunch Symposium 2 (By Sponsor)                                                                     |                                                                         |                                                                  |                                                                                                                                   |
| 1330 - 1510   | <b>Symposium 1</b><br><b>LMIC – Improving Outcomes</b>                                                                                                          | <b>Symposium 2</b><br><b>Research</b>                                   | <b>Symposium 3</b><br><b>ICU Administration</b>                  | <b>Symposium 4</b><br><b>Paediatrics Track – Brain/Trauma</b>                                                                     |
|               | <b>GASTRO - Aggressive vs Slow IV Rehydration</b><br>Kathryn MAITLAND                                                                                           | <b>Rapid Diagnostics in ICU</b><br>Andrew MORRIS                        | <b>Don't Panic – It's a Disaster!</b><br>Diana STEPHENS          | <b>Sedation in PICU: What is New?</b><br>Corrine BALIT                                                                            |
|               | <b>Less is more in intensive care: perspectives from resource limited countries</b><br>Younsuck KOH                                                             | <b>TBC</b><br>Niall FERGUSON                                            | <b>Bullying</b><br>Charlie CORKE                                 | <b>Protecting the brain in Cardiopulmonary resuscitation – what works and what doesn't?</b><br>MOK Yee Hui                        |
|               | <b>What dictates recognition of critical illness in acute care in Sri Lanka? - a multicenter, qualitative study of health workers perspectives</b><br>Abi BEANE | <b>ICNARC - Leveraging on Databases for ICU Research</b><br>Kathy ROWAN | <b>TBC</b><br>Jason PHUA                                         | <b>Factor concentrates in traumatic/surgical bleeding</b><br>Christopher KING                                                     |
|               | <b>ICU Outcomes in LMIC</b><br>Elisabeth RIVIELLO                                                                                                               | <b>TBC</b><br>Kelly THOMPSON                                            | <b>Women in Critical Care Leadership</b><br>Alison FOX-ROBICHAUD | <b>Neuromonitoring in the PICU</b><br>Anusha GANESHALINGAM                                                                        |
|               | <b>Panel Discussion: Improving ICU Care in LMIC - What Needs to be Done?</b><br>Abi BEANE / Younsuck KOH / Kathryn MAITLAND /                                   |                                                                         |                                                                  | <b>Panel Discussion: Pediatric neurocritical care</b><br>Corrine BALIT<br>MOK Yee Hui<br>Christopher KING<br>Anusha GANESHALINGAM |

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|                    | Elisabeth RIVIELLO / Alison FOX-ROBICHAUD                                           |                                                                                                                 |                                                                                                 |                                                                                                                               |
| <b>1510 - 1540</b> | <b>Coffee Break / Exhibition</b>                                                    |                                                                                                                 |                                                                                                 |                                                                                                                               |
| <b>1540 - 1720</b> | <b><u>Symposium 5</u></b><br><b>Sepsis</b>                                          | <b><u>Symposium 6</u></b><br><b>Ethics / Palliative</b>                                                         | <b><u>Symposium 7</u></b><br><b>Ultrasound</b>                                                  | <b><u>Symposium 8</u></b><br><b>Paediatrics Track – Heart</b>                                                                 |
|                    | <b>Immune dysfunction in Sepsis</b><br>Andrew MORRIS                                | <b>TBC</b><br>Wes ELY                                                                                           | <b>TBC</b><br>Adrian WONG                                                                       | <b>Challenging arrhythmias in PICU</b><br>TAN Teng Hong                                                                       |
|                    | <b>Epidemiology and Outcomes in Sepsis</b><br>Kathy ROWAN                           | <b>TBC</b><br>Charlie CORKE                                                                                     | <b>How to Build a Critical Care Ultrasound Service</b><br>Martin ZAMMERT                        | <b>VA ECMO in septic shock - saving lives or wasting time?</b><br>Felix OBERENDER                                             |
|                    | <b>TBC</b><br>Bram ROCHWERG                                                         | <b>What we have learned through a surveillance on end-of-life cares in Asian ICUs</b><br>Younsuck KOH           | <b>TBC</b><br>CHIA Yew Woon                                                                     | <b>Ventilation on ECMO</b><br>Jacqueline ONG                                                                                  |
|                    | <b>Sepsis: From Bench to Bedside to Systems Improvement</b><br>Alison FOX-ROBICHAUD | <b>Where the Impossible becomes I Am Possible: How to Reset ICU Family's Expectations</b><br>Dominique PIQUETTE | <b>Echocardiography in the ICU - Clinically Useful or Just Pretty Images</b><br>CHEN Horng Haur | <b>Improving neurodevelopmental outcomes in children undergoing congenital heart surgery</b><br>Johnny MILLER                 |
|                    |                                                                                     |                                                                                                                 |                                                                                                 | <b>Panel Discussion/Q&amp;A: ECMO</b><br>TAN Teng Hong<br>Felix OBERENDER<br>Jacqueline ONG<br>Johnny MILLER<br>Corrine BALIT |

| 21 April 2019 |                                                                                                                                     |                                                                                                     |                                                                                                                               |                                                                                                                                                         |
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| 0730 - 0820   | Breakfast Symposium (By Supporter)                                                                                                  |                                                                                                     |                                                                                                                               |                                                                                                                                                         |
| 0830 - 0900   | Plenary Lecture 5<br>TBI/NeuroCrit Topic<br>David MENON                                                                             |                                                                                                     |                                                                                                                               |                                                                                                                                                         |
| 0900 - 1040   | <b>Symposium 9</b><br>LMIC - Education                                                                                              | <b>Symposium 10</b><br>Sedation/Delirium                                                            | <b>Symposium 11</b><br>CVS/CTVS                                                                                               | <b>Symposium 12</b><br>Paediatrics Track – Lung                                                                                                         |
|               | Setting up a CCM Fellowship in Ethiopia<br>Neill ADHIKARI                                                                           | TBC<br>Wes ELY                                                                                      | Broken Heart Syndrome - Does it exist clinically, aside from Melodramatic Movies?<br>CHEN Hong Haur                           | Debate: NIV vs HFNC. Which to use, when?<br>Ira CHEIFETZ, Andreas SCHIEBLER                                                                             |
|               | CCM Education in Pakistan<br>Madiha HASHMI                                                                                          | TBC<br>Joanna STOLLINGS                                                                             | TBC<br>John GRANTON                                                                                                           |                                                                                                                                                         |
|               | Education in LMIC<br>Elisabeth RIVIELLO                                                                                             | TBC<br>Bram ROCHWERG                                                                                | LVAD patient in the ICU<br>Martin ZAMMERT                                                                                     | How I manage cardiac complications in acute lung disease<br>Simon ERICKSON                                                                              |
|               | SGANZICS CHALLENGE Award<br>TAN Hon Liang                                                                                           | Sedation: Considerations in Neurocritical Care<br>Victoria MCCREDIE                                 | TBC<br>Gee Young SUH                                                                                                          | High-Flow from spontaneous breathing to apnoeic oxygenation/THRIVE (Transnasal Humidified Rapid-Insufflation Ventilatory Exchange)<br>Andreas SCHIEBLER |
|               | Panel discussion: CCM Education in LMIC - Taking the Lessons<br>Neill ADHIKARI / Madiha HASHMI / Elisabeth RIVIELLO / TAN Hon Liang |                                                                                                     |                                                                                                                               | Q&A                                                                                                                                                     |
| 1040 - 1110   | Coffee Break / Exhibition                                                                                                           |                                                                                                     |                                                                                                                               |                                                                                                                                                         |
| 1100 - 1250   | <b>Symposium 13</b><br>Respiratory Failure / Ventilation                                                                            | <b>Symposium 14</b><br>Neurocritical Care                                                           | <b>Symposium 15</b><br>Hemodynamics                                                                                           | <b>Symposium 16</b><br>Paediatric / Nutrition/ Rehabilitation/ Education/ Quality                                                                       |
|               | How to approach a patient with ARDS: Prevention, Plan, Prudence<br>Younsuck KOH                                                     | TBC<br>David MENON                                                                                  | Inotropic agents and vasopressor strategies for the management of cardiogenic shock: Flogging a dead Horse?<br>CHEN Hong Haur | Body mass, composition and outcomes in critically ill children<br>ONG Chengsi                                                                           |
|               | TBC<br>Andrew LI                                                                                                                    | TBC<br>Jeff SINGH                                                                                   | TBC<br>CHIA Yew Woon                                                                                                          | Physiotherapy Management in the Children's Intensive Care- The Singapore Experience<br>Parveen KAUR                                                     |
|               | TBC<br>Niall FERGUSON                                                                                                               | Standardized management protocols in neurocritical care: progress and pitfalls<br>Victoria MCCREDIE | How to measure cardiac output: invasive non-invasive not at all?<br>Martin ZAMMERT                                            | PICU education in the developing world<br>Felix OBERENDER                                                                                               |
|               | TBC<br>Ross FREEBAIRN                                                                                                               | TBC<br>TBC                                                                                          | TBC<br>TBC                                                                                                                    | TBC<br>TBC                                                                                                                                              |
| 1250 - 1330   | Lunch/Exhibition<br>Lunch Symposium 3 (By Sponsor)<br>Lunch Symposium 4 (By Sponsor)                                                |                                                                                                     |                                                                                                                               |                                                                                                                                                         |
| 1340 - 1520   | <b>Symposium 17</b><br>AKI / Fluids                                                                                                 | <b>Symposium 18</b><br>Education                                                                    | <b>Symposium 19</b><br>Bleeding / Transfusion                                                                                 | <b>Symposium 20</b><br>Paediatric / Research                                                                                                            |
|               | TBC<br>Neill ADHIKARI                                                                                                               | TBC<br>Adrian Wong                                                                                  | NOACS and reversal<br>Christopher KING                                                                                        | Why we still need a HFOV trial in pediatrics<br>Ira CHEIFETZ                                                                                            |

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|                    | <b>TBC</b><br>Bram ROCHWERG                          | <b>Competency Based Medical Education in Critical Care Medicine: The Canadian Journey</b><br>Alison FOX-ROBICHAUD   | <b>TRACT: Transfusion threshold in children in Africa</b><br>Kathryn MAITLAND                             | <b>Research in PICU: Why is it so difficult?</b><br>Simon ERICKSON                                                                           |
|                    | <b>TBC</b><br>Ross FREEBAIRN                         | <b>Continuing Professional Development in Critical Care: Certification, check! Then what?</b><br>Dominique PIQUETTE | <b>Fibrinogen Concentrates</b><br>James WINEARLS                                                          | <b>Pros and cons of database/registry studies</b><br>Johnny MILLER                                                                           |
|                    | <b>TBC</b><br>TBC                                    | <b>Simulations in ICU Education</b><br>Peter LAI                                                                    | <b>VHA in Bleeding Management</b><br>Klaus GORLINGER                                                      | <b>Panel discussion/Q&amp;A: Do's and don'ts of setting up a PICU network and database</b><br>Kathy ROWAN, LEE Jan Hau, Johnny MILLER        |
| <b>1520 - 1550</b> | <b>Coffee Break / Exhibition</b>                     |                                                                                                                     |                                                                                                           |                                                                                                                                              |
| <b>1550 - 1730</b> | <b>Symposium 21</b><br><b>ECLS</b>                   | <b>Symposium 22</b><br><b>Nursing / Allied Health</b>                                                               | <b>Symposium 23</b><br><b>Trauma / Disasters</b>                                                          | <b>Symposium 24</b><br><b>Paediatrics Track – Fluid / Infection</b>                                                                          |
|                    | <b>TBC</b><br>Eddy FAN                               | <b>TBC</b><br>Joanna STOLLINGS                                                                                      | <b>Blast Injury – the 21st Century Trauma Challenge or Don't Panic, It's a Disaster</b><br>Diana STEPHENS | <b>Challenges in determining the epidemiology of pediatric severe sepsis and septic shock</b><br>LEE Jan Hau                                 |
|                    | <b>TBC</b><br>Niall FERGUSON                         | <b>Critical Care Nurses- their Unique Role in Improving the Quality of Recovery for Patients</b><br>Abi BEANE       | <b>Terrorism in Pakistan</b><br>Madiha HASHMI                                                             | <b>Fluid therapy post-FEAST</b><br>Kathryn MAITLAND                                                                                          |
|                    | <b>ECMO – The Korean Experience</b><br>Gee Young SUH | <b>The ICU Nurse Clinician (or Nurse Educator) - The Challenges, Triumphs and Opportunities</b><br>Peter LAI        | <b>TBC</b><br>Julia WENDON                                                                                | <b>Current therapies in critical Pertussis</b><br>Anusha GANESHLINGAM                                                                        |
|                    | <b>TBC</b><br>TBC                                    | <b>Dieticians in the ICU - Changing the Status Quo</b><br>Emma RIDLEY                                               | <b>TBC</b><br>James WINEARLS                                                                              | <b>Critical care for the child with severe dengue</b><br>Lucy LUM                                                                            |
|                    |                                                      |                                                                                                                     |                                                                                                           | <b>Panel discussion/Q&amp;A: what is the bottom line for fluid bolus therapy?</b><br>Kathryn MAITLAND, Simon ERICKSON, LEE Jan Hau, Lucy LUM |
| <b>1830 - 2200</b> | <b>SG-ANZICS GALA Dinner</b>                         |                                                                                                                     |                                                                                                           |                                                                                                                                              |

| 22 April 2019 |                                                                                                                                        |                                                                                                                                 |                                                                                                  |
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| 0800 - 0830   | Registration                                                                                                                           |                                                                                                                                 |                                                                                                  |
| 0830 - 0900   | <b>Plenary Lecture 6</b><br><b>TBC</b><br>Kelly THOMPSON                                                                               |                                                                                                                                 |                                                                                                  |
| 0900 - 0930   | <b>Plenary Lecture 7</b><br><b>ECMO for ARDS - What Now and What Next?</b><br>Eddy FAN                                                 |                                                                                                                                 |                                                                                                  |
| 0930 - 1000   | <b>Plenary Lecture 8</b><br><b>Acute Decompensated Heart Failure- Any Novel Therapeutics Superior to Furosemide?</b><br>CHEN Hong Haur |                                                                                                                                 |                                                                                                  |
| 1000 - 1040   | Coffee Break/Exhibition                                                                                                                |                                                                                                                                 |                                                                                                  |
| 1040 - 1230   | <b>Symposium 25</b><br><b>Organ Donation / Transplant</b>                                                                              | <b>Symposium 26</b><br><b>Nutrition / Rehabilitation</b>                                                                        | <b>Symposium 27</b><br><b>Technology in ICU</b>                                                  |
|               | <b>TBC</b><br>John GRANTON                                                                                                             | <b>TBC</b><br>Gee Young SUH                                                                                                     | <b>Social Media in ICU</b><br>Adrian WONG                                                        |
|               | <b>TBC</b><br>Jeff SINGH                                                                                                               | <b>Nutrition in Rehab</b><br>Jonathan TAN                                                                                       | <b>Using Big Data to improve outcomes</b><br>Kathy ROWAN                                         |
|               | <b>TBC</b><br>Julia WENDON                                                                                                             | <b>TBC</b><br>Madiha HASHMI                                                                                                     | <b>Improving the care of acute brain injury with data</b><br>Victoria MCCREDIE                   |
|               | <b>TBC</b><br>David MENON                                                                                                              | <b>Indirect Calorimetry and Predictive Equations in Determining the Nutrition Requirement for Critically Ill</b><br>Emma RIDLEY | <b>Poor quality of care drives poor outcomes in LMICs - how technology can help</b><br>Abi BEANE |

\*Timing and programme are subject to change