

1610 - 1630	ICU Environmental Sustainability	How to measure and improve the clinical engagement of your team and its importance Vineet Sarode	Women leaders in Singapore - Status in medicine, how does it compare? June Goh	Management of portopulmonary hypertension and hepatopulmonary syndrome in patients undergoing liver transplantation Rodrigo Cartin-Ceba
1630 - 1650	Forbes McGain RRT should be implemented in all hospital	Distractions and interruptions in the ICU Kay Choong See	Gender in health and medical research Kelly Thompson	Regional citrate anti-coagulation in CRRT: The new standards? Detlef Kindgen-Milles
1650 - 1710	For: Augustine Tee Against: Lim Tian Jin	Making the ICU a better place - families & pet therapy Alex Psirides	Panel discussion 1) Danielle Austin 2) Kelly Thompson 3) Klaudyne Hong 4) June Goh	Optimal timing for renal replacement therapy initiation in acute kidney injury Manish Kaushik
1710 - 1730	Discussion	Discussion	Discussion	Discussion
1830 - 2200	SG-ANZICS GALA Dinner @ 1-Altitude			

MONDAY, 21 MAY

Time	Plenary Lecture 6 (Room 406CX)		
0740 - 0810	Vision without action is a daydream, Action without vision is a nightmare Francesca Rubulotta		
0810 - 0840	Plenary Lecture 7 (Room 406CX) Collaboration in research and education Charles Gomersall		
0840 - 0930	Coffee Break / Exhibition		
0930 - 1050	Symposium 25 (Room 406CX) ICU Research (Chairperson:) Editor in chief's desk: Emerging themes in critical care Timothy Buchman	Symposium 26 (Room 405B) Critical care nursing (Chairperson:) Transporting a critically ill patient - Pearls and pitfalls Tan Wah Tze	Symposium 27 (Room 406D) Ultrasound in the ICU (Chairperson:) Using ultrasound in respiratory failure Alberto Goffi
0930 - 0950	ICU research from clinical databases: How and why Shankar Gopinath	Managing complex military trauma Andy Johnston	Echography for the assessment of diaphragmatic function in critically Bernard Cholley
0950 - 1010	ICU research from clinical databases: How and why Shankar Gopinath	Managing complex military trauma Andy Johnston	Echography for the assessment of diaphragmatic function in critically Bernard Cholley
1010 - 1030	Crowdsourcing specialist trainees for multicentre research Danny Wong	Nurse practitioner's role in MET/Outreach team Clarice Wee	Seeing is believing: ultrasound training in austere environment Bhavesh Patel
1030 - 1050	Research in Singapore ICUs: Opportunities and pain points Jason Phua	Resuscitation in cardiac arrest after cardiac surgery - What's different from a nursing perspective? Amy Rogers	Point of care ultrasound - what's on the horizon? Adrian Wong
1050 - 1110	Discussion	Discussion	Discussion

PRE-FORUM WORKSHOPS

	Title	Date	Time	Venue	Price (before GST)
Workshop 1	Advanced Ventilation Workshop	Thursday - Friday, 17-18 May 2018	0830 - 1550 hrs (Thursday, 17 May 2018) 0830 - 1600 hrs (Friday, 18 May 2018)	Suntec Singapore Convention & Exhibition Centre, Room 300	S\$268 per day S\$500 for two days
Workshop 2	Airway Workshop	Friday, 18 May 2018	0830 - 1300 hrs	Changi General Hospital Clinical Skills Laboratory	Early Bird = S\$388 Regular Rate = S\$488
Workshop 3	'Intensive Care Nephrology' workshop - Beyond BASIC Nephrology	Thursday - Friday, 17-18 May 2018	0900 - 1630 hrs (Thursday, 17 May 2018) 0900 - 1645 hrs (Friday, 18 May 2018)	Ng Teng Fong General Hospital	Early Bird = S\$400 Regular Rate = S\$500
Workshop 4	BASIC Clinical Research Workshop	Thursday - Friday, 17-18 May 2018	0900 - 1700 hrs	Ng Teng Fong General Hospital	S\$500 for two days
Workshop 5	Cardiac Advanced Life Support (CALS) Surgical Course	Thursday, 17 May 2018	0800 - 1800 hrs (Thursday, 17 May 2018)	Academia, 20 College Road, Singapore 169856	SGD 720.00 Price is inclusive of 7% GST and covers CALS ID for on-line learning and refreshments
Workshop 6	The Nuts and Bolts of Complex Home Ventilation	Thursday, 17 May 2018	0830 - 1730 hrs	Philips Health Tech APAC Centre 622, Lorong 1, Toa Payoh, Singapore 319763	Specialist Physicians = S\$150 Trainee Physicians, Nurses, Allied Health = S\$120
Workshop 7	ICU Ultrasound - The bare bones	Thursday, 17 May 2018	0800 - 1700 hrs	Conference Room 2, Mount Elizabeth Novena Hospital	Full Registration: SGD 550 Resident/Trainee: SGD 400
Workshop 8	ECMO Workshop	Thursday - Friday, 17-18 May 2018	0830 - 1700 hrs	Centre for Healthcare Simulation, NUS MD6, 14 Medical Drive, Singapore 117599	Early bird = Doctors S\$750, Others S\$450 Regular Rate = Doctors S\$990, Others S\$590
Workshop 11	Therapeutic Temperature Management - Post Resuscitation	Thursday - Friday, 17 - 18 May 2018	0830 - 1700 hrs	National University Hospital (TBC)	Doctors = S\$100 Nurses = S\$80

REGISTRATION (EARLY BIRD DEADLINE EXTENDED!)

Register before 28 March 2018 and save up to 50% off the on-site registration fee! Registration fees are non-inclusive of 7% GST.

REGISTRATION TYPES	DAY - PASSES (Day 1 OR Day 2)	Early Bird Extended! (Until 28 March 2018)	Regular (From 28 March 2018 to 30 Apr 2018)	Late/Onsite (From 1 May 2018 onwards)
Doctors	SGD 600	SGD 750	SGD 850	SGD 1,200
Trainee Doctors	SGD 500	SGD 600	SGD 650	SGD 1,000
Doctors - *Low income and Lower Middle Income level Countries	N.A.	SGD 550	SGD 600	SGD 850
Nurses/Allied Healthcare	SGD 350	SGD 500	SGD 550	SGD 850
**Students - Medical/Nursing/Allied Health	SGD 250	SGD 350	SGD 400	SGD 850
Gala Dinner	SGD 180	SGD 80	SGD 80	SGD 80
Trainee Doctors	N.A.	SGD 180	SGD 180	SGD 180

*With reference to the list classified under the World Bank Data <http://data.worldbank.org/country> ***Accompanying person is only entitled for entry to the forum's gala dinner.

** Student/Trainee: In order to register under this category you will be required to upload a signed and stamped letter from the head of your department confirming your status.

Industry Opportunities

With 28 companies participating, SG-ANZICS 2018 delegates can look forward to the opportunity to experience the latest technological products and solutions in intensive care medicine.

Participating companies:

3M • Abbott • Aerogen • BD • Baxter • Draeger • Edwards Lifesciences • Equip Medical • Fisher & Paykel Healthcare • Fresenius Kabi • Fresenius Medical • Getinge • Ge Healthcare • IDS Medical • I:Emedics • imtmedical • Masimo • Medtronic • MSD • Mundipharma • Nestlé Health Science • Novartis • Olympus • Paramount Bed • Pfizer • Philips • Teleflex • Vygon

Industry Opportunities

KENES GROUP SINGAPORE
 Kenes Group Singapore
 20 Kallang Avenue, Pico Creative Centre,
 Singapore 339411
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5th SG ANZICS

Asia Pacific Intensive Care Forum 2018

17 - 21 May | Suntec Singapore Exhibition & Convention Centre

FINAL ANNOUNCEMENT

Organized by:



Managed by:



ABOUT 5TH SG-ANZICS 2018

The 5th edition of Asia Pacific's Premier ICU Conference returns to Suntec Singapore on 17-21 May 2018. Following the resounding success of SG-ANZICS 2017, which drew 1,200 participants from 36 countries, SG-ANZICS 2018 will continue to drive the next wave of intensive care medicine. A CME-accredited multi-track program, breakfast and lunch symposia, interactive sessions, pre-forum workshops, poster presentations, dynamic platforms for showcasing services and products, and career-boosting networking opportunities await you.

For more information please visit <http://sg-anzics.com/>.

Who Should Attend?

Intensivists Anaesthesiologists Respiratory Physicians Critical Care Nurses Allied Health Professionals Residents, Medical Nursing and Allied Health Students interested in intensive care medicine

World-Class Speakers

Get acquainted with leading experts in the critical care community who will be in Singapore to share their invaluable insights and perspectives.

Plenary Speakers:

- Timothy BUCHMAN
- Hayley GERSHENGORN
- Charles GOMERSALL
- Anthony GORDON
- Michael PINSKY
- David PILCHER
- Francesca RUBULOTTA

Other speakers include:

- Yasmine ALI ABDELHAMID
- Hussain AL-RAHMA
- Mette BERGER
- James BLUM
- Patel BHAVESH
- David BREWSTER
- Rodrigo CARTIN-CEBA
- Louisa CHAN
- Yang Hyun CHO
- Bernard CHOLLEY
- Rohit D'COSTA
- Matthew ANSTEY
- Andrew DAVIES
- Anthony DELANEY
- Alberto GOFFI
- June GOH
- Naomi HAMMOND
- Cheryl HIDDLESON
- Klaudyne HONG
- Andy JOHNSTON
- Christian KARCHER
- Detlef KINDGEN-MILLES
- Cameron KNOTT
- Shih-Chi KU
- Win Sen KUAN
- Andrea KWA
- Tong Kiat KWEK
- Kiwon LEE
- Yee Sin LEO
- Adrian LEVINE
- Noelle LIM
- Tian Jin LIM
- Ed LITTON
- Victoria MCCREDIE
- Forbes MCGAIN
- Steve MCGLOUGHLIN
- Sheila MYATRA
- Priya NAIR
- Puay Shi NG
- Marcus ONG
- Vimal PALANICHAMY
- John PARK
- Vincent PELLEGRINO
- Chairat PERMPIKUL
- Alex PSIRIDES
- Adrian REGLI
- Amy ROGERS
- Vineet SARODE
- Kay Choong SEE
- Gene SUNG
- Takashi TAGAMI
- Noelle LIM
- Hui Ling TAN
- Wah Tze TAN
- Augustine TEE
- Kelly THOMPSON
- Sanjiv VIJ
- Stephen WARRILLOW
- Clarice WEE
- Adrian WONG
- Danny WONG
- Tony Yu-Chang YE

CUTTING-EDGE SCIENTIFIC PROGRAMME

5th SG-ANZICS 2018 continues to grow in strength, and aims to bring you the latest advances in intensive care medicine. The exciting scientific program is as below:

SATURDAY, 19 MAY

Time	Registration			
0730 - 0900	Registration			
0900 - 1010	Plenary Session 1 (Room 406CX)			
0900 - 0930	(Chairperson:) Plenary Lecture 1 (Room 406CX) Precision Resuscitation Michael Pinsky Discussion			
0930 - 0940	Opening Ceremony Guest of Honor			
0940 - 1010	Coffee Break / Exhibition			
1010 - 1040	Plenary Session 2 (Room 406CX)			
1040 - 1110	Plenary Lecture 2 (Room 406CX) Personalised medicine in sepsis Anthony Gordon			
1110 - 1140	Plenary Lecture 3 (Room 406CX) Intensive Staffing In The ICU Hayley Gershengorn			
1140 - 1210	Plenary Lecture 4 (Room 406CX) Globalisation of Critical Care Timothy Buchman Discussion			
1210 - 1220	Lunch Symposium by:			
1240 - 1320	(Room 406D) Sedation in Critical Care Jonathan Tan, David Ku Supported by:		(Room 405B) Supported by:	
1330 - 1510	Symposium 1 (Room 406CX) Sepsis Definitions and Management (Chairperson:)	Symposium 2 (Room 405B) Fluids and Blood (Chairperson:)	Symposium 3 (Room 406D) Outbreaks, Disasters and Tropical Infections (Chairperson:)	Symposium 4 (Level 3, Room 336) Haemodynamic Monitoring and Optimisation (Chairperson:)
1330 - 1350	What are the challenges of the new SEPSIS-3 consensus Shih-Chi (Simon) Ku	Fluid therapy; where are we now? Variations between countries. Forbes McGain	Designing a nation infectious disease hospital and HLIU Leo Yee Sin	Physiologic basis for functional haemodynamic monitoring Michael Pinsky
1350 - 1410	Biomarkers in sepsis - The perennial search Kuan Win Sen	Why balanced fluids? Naomi Hammond	Severe Dengue - We need answers Louisa Chan	Volume responsiveness: But when not to give fluids Sanjiv Vij
1410 - 1430	Early resuscitation in sepsis Anthony Delaney	Defining the role of colloids in critical care Addy Tan	Treating patients with Ebola virus disease Andy Johnston	Levosimendan: a role in the management of patients with severe heart failure? Bernard Cholley
1430 - 1450	Cardiovascular management in sepsis Anthony Gordon	How I individualise blood transfusion? Jonathan Tan	Risk registry, phases of disaster management Hussain Al Rahma	Transpulmonary thermodilution: Uses and limitations Takashi Tagami
1450 - 1510	Discussion	Discussion	Discussion	Discussion
1510 - 1540	Coffee Break / Exhibition			

Time	Symposium 5 (Room 406CX) Sepsis 2 (Chairperson:)	Symposium 6 (Room 405B) Respiratory Failure Management (Chairperson:)	Symposium 7 (Room 406D) Infectious diseases in the critically ill (Chairperson:)	Symposium 8 (Level 3, Room 336) Cardiac Arrest and Resuscitation (Chairperson:)
1540 - 1720	Fluid therapy in sepsis Chairat Pempikul	How I ventilate an ARDS patient? John Park	Utility of antimicrobial therapeutic drug monitoring in critically ill Andrea Kwa	Improving out of Hospital Cardiac Arrest Survival Marcus Ong
1600 - 1620	Sepsis paradoxes Francesca Rubulotta	High flow: nasal cannula or non-invasive ventilation: when to use what? Jason Phua	Use of procalcitonin in the critically ill Noelle Lim	Targeted temperature management Benjamin Leong
1620 - 1640	Polymyxin B hemoperfusion for septic shock Tony Yeh	APRV ventilation: coming of age, or had its day? Ed Litton	Antibiotics - The good, the bad and the ugly Steve McGloughlin	The need for a new paradigm in resuscitation post cardiac surgery Adrian Levine
1640 - 1700	New treatment strategies for sepsis Anthony Gordon	Rescue modalities for profound hypoxemia and respiratory acidosis James Blum	Infections in the haematologic transplant patient Phua Ghee Chee	E-CPR/ECMO after prolonged Cardiac Arrest Vincent Pellegrino
1700 - 1720	Discussion	Discussion	Discussion	Discussion

SUNDAY, 20 MAY

Time	Breakfast Symposium: (Room 406D) Supported by:			
0730 - 0820	Breakfast Symposium: (Room 406D) Supported by:			
0830 - 0900	Plenary Lecture 5 (Room 406CX) Big data in intensive care David Pilcher			
0900 - 1040	Symposium 9 (Room 406CX) Surgical Critical Care (Chairperson:)	Symposium 10 (Room 405B) Death and Organ Donation (Chairperson:)	Symposium 11 (Room 406D) Rehabilitation and Chronic Care (Chairperson:)	Symposium 12 (Level 3, Room 336) ICU administration (Chairperson:)
0900 - 0920	Some early findings from SNAP-2: EpicCS Danny Wong	Brain death and Cardiac death - are there two ways to die? Kwek Tong Kiat	Post sepsis syndrome/Post ICU syndrome: Are they the same, overlapping or different? Kelly Thompson	Driving quality improvement in the ICU - Singapore perspective Tan Hui Ling
0920 - 0940	Fast track cardiac surgery Charles Gomersall	Epidemiology and identification of organ donors David Pilcher	Do anabolic steroids have a role in recovery for critically ill patients? Matthew Anstey	Instructor Pilot/ICU Director: Commonalities and differences among aviation and intensive care medicine Timothy Buchman
0940 - 1000	Intra-abdominal hypertension - Respiratory implications and ventilatory management Adrian Regli	Donation after circulatory death Rohit D'Costa	Nutrition in the chronic critically ill Mette Berger	Developing critical care services in Dubai Hussain Al Rahma
1000 - 1020	Improving outcomes from high risk surgery using functional haemodynamic monitoring-directed resuscitation Michael Pinsky	Managing the brain dead patient for organ donation Gene Sung	Use of inspiratory muscle training in wearing from mechanical ventilator (when how and why) Vimal Palanichamy	Focusing on what goes right - The safety paradigm and resilient healthcare Cameron Knott
1020 - 1040	Discussion	Discussion	Discussion	Discussion

Time	Coffee Break / Exhibition			
1040 - 1110	Coffee Break / Exhibition			
1110 - 1250	Symposium 13 (Room 406CX) Neurocritical Care (Chairperson:)	Symposium 14 (Room 405B) Extracorporeal life support (Chairperson:)	Symposium 15 (Room 406D) Critical care Nutrition (Chairperson:)	Symposium 16 (Level 3, Room 336) ICU Informatics (Chairperson:)
1100 - 1120	Precision medicine in neurocritical care: Should we individualize care? Victoria McCredie	Rapid design and implementation of an ECMO service James Blum	Parenteral nutrition - When should we use it Andrew Davies	Telemedicine in ICU Timothy Buchman/Cheryl Hiddleson
1120 - 1140	Auto-regulation in cerebral blood flow: How to optimise brain perfusion Kiwon Lee	VA ECMO : Keys to success Cho Yang Hyun	Using indirect calorimetry in ICU Ng Puay Shi	
1140 - 1210	Management of subarachnoid hemorrhage Gene Sung	Bleeding and anticoagulation management in ECMO Priya Nair	Protein delivery in the ICU; what is adequate Mette Berger	Artificial Intelligence Predictive Analytics for Sepsis and other Conditions Klaudyne Hong
1210 - 1230	Updates in management of traumatic brain injury June Goh	RCT and ECMO: Be careful of what you wish for Vincent Pellegrino	Glycaemic control in the ICU and beyond Yasmine Ali Abdelhamid	Precision medicine in acute and critical care: real-time integration of knowledge with data Timothy Buchman
1230 - 1250	Discussion	Discussion	Discussion	Discussion
1250 - 1330	Lunch Symposium by:			
	(Room 405B) Supported by:		(Room 406D) Supported by:	
1340 - 1520	Symposium 17 (Room 406CX) Ethics and Palliative Care (Chairperson:)	Symposium 18 (Room 405B) Airway management in the ICU (Chairperson:)	Symposium 19 (Room 406D) Delirium, Communications and Sleep (Chairperson:)	Symposium 20 (Level 3, Room 336) Education and Simulation (Chairperson:)
1340 - 1400	ICU limitations of therapy; International Variability Forbes McGain	Best airway practice in intensive care medicine 2018 David Brewster	Analgesia in the ICU: Have we got it right? Sanjiv Vij	Medical education in the 21st century Adrian Wong
1400 - 1420	Decision making in end of life care Wai Tat Wong	Tracheostomy teams: A multi-disciplinary approach to improving care Stephen Warrillow	Sedation, pain and delirium - Singapore ICU perspectives Ng Shin Yi	CoBaTrICE - Conceptualisation, development and refinement Francesca Rubulotta
1420 - 1440	Why doctors don't recognise dying Alex Psirides	Tracheal Intubation in ICU - Life saving or life threatening Sheila Myatra	Optimizing the restorative state: sleep, mindfulness and recovery from critical illness Ed Litton	Crises resource management in critical care Christian Karcher
1440 - 1500	What happens to patients who are refused ICU admission Charles Gomersall	Understanding the impact of extubation Hayley Gershengorn	Donation conversation with the families Rohit D'Costa	Health service redesign using simulation based co-design Cameron Knott
1500 - 1520	Discussion	Discussion	Discussion	Discussion
1520 - 1550	Coffee Break / Exhibition			
1550 - 1730	Symposium 21 (Room 406CX) Beyond the ICU (Chairperson:)	Symposium 22 (Room 405B) ICU organisation (Chairperson:)	Symposium 23 (Room 406D) Women leadership in critical care (Chairperson:)	Symposium 24 (Level 3, Room 336) Acute liver and renal failure (Chairperson:)
1550 - 1610	Burnout and the intensivist Adrian Wong	24/7 ICUs Hayley Gershengorn	Session Introduction Danielle Austin	Acute liver failure in the ICU Stephen Warrillow