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SATURDAY

7th May 2022

8:00 AM to 8:45 AM	Registration for In-Person Attendees Located outside the Boulevard Room, Boulevard Level, Brisbane Convention & Exhibition Centre
8:00 AM to 8:45 AM	Exhibition Open & Arrival Barista Coffee Arrival barista coffee will be available to in-person attendees in the exhibition area (Boulevard Room).
8:45 AM to 9:45 AM	Plenary Session One Session Chair: Loki Johnk, Consultant Intensivist, Mater Health Welcome and Housekeeping, Associate Professor Nai An Lai, Tech Fair Convenor 2022 Welcome to Country, Songwoman Maroochy Opening Keynote Speaker Presentation, ICU of the Future: Challenges, Collaboration, Leadership in a Pandemic and Beyond, A/Prof Marc Ziegenfuss, Chair, Queensland Statewide Intensive Care Network

9:45 AM
to 11:00 AM

Morning Tea, Workshops & Exhibition

Morning tea, workshops and exhibition is held in the Boulevard Room.

Workshop: VR Technology, facilitated by Hansel Addae-Bosomprah

Be immersed and transported into the future of training and simulation by the Valley General Hospital Team.

VR sessions include:

- Initiating non-invasive ventilation for a patient with respiratory failure
- Aero-ventilation: Setting up a Hamilton T1 transport mechanical ventilator in an RFDS plane
- Basic Life Support

Workshop: Haemodynamic Monitoring, facilitated by Dr Andras Nyikovics & Jannien Senekal

This is an interactive and dynamic workshop where participants can experience and learn about the following:

- Point of care echocardiography and lung ultrasound
- Non-invasive continuous cardiac output monitoring technology
- Real-time assessment of volume responsiveness with passive leg raise (PLR) manoeuvre
- Non-invasive assessment of afterload/pressure responsiveness
- Application of the above technological advances in clinical practice

Virtual attendees may view ADP-MoCC 2021 pre-recorded sessions during this time.

- Haemodynamic monitoring and goal directed therapy in ICU - Laurence Weinberg
- Inspiratory Muscle Assessment and Training - Bernie Bissett
- Detecting SARS COV-2 - Ian Gassie
- Pulmonary Electrical Impedance Tomography - John Fraser
- Diagnosis and Measurement of Frailty - Ruth Hubbard

11:00 AM
to 11:45 AM

Plenary Session Two

Session Chair: Loki Johnk, Consultant Intensivist, Mater Health

Predicting Sepsis using AI: The Future of Safety has arrived, Dr Paul Lane, Co-Chair, Queensland Sepsis Program and Clinical Lead, Queensland Digital Sepsis Project

11:45 AM
to 2:00 PM

Lunch, Workshops & Exhibition

Lunch, workshops and exhibition is held in the Boulevard Room.

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2:00 PM
to 2:45 PM

Plenary Session Three

Session Chair: Loki Johnk, Consultant Intensivist, Mater Health

Haemodynamic Monitoring in Critical Care – Past, present and future, A/Prof Nai An Lai, Director of Intensive Care Services, Mater Health

2:45 PM
to 4:00 PM

Afternoon Tea, Workshops & Exhibition

Afternoon tea, workshops and exhibition is held in the Boulevard Room.

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4:00 PM
to 5:00 PM

Plenary Session Four

Session Chair: Loki Johnk, Consultant Intensivist, Mater Health

The Information Technology Revolution and Critical Care: The Future is Now, A/Prof Brent Richards, Medical Director of Innovation and Director of Critical Care Research at Gold Coast Hospital and Health Service

Closing Remarks, A/Professor Nai An Lai, Tech Fair Convenor 2022

For the most up to date version, visit <https://event.icebergevents.com.au/adp-mocc-tech-fair-2022/program>