Workshops

The ICEM 2022 workshops occur across the pre-conference days. These workshops are tailored to both in-person and virtual attendees. With a vast range of clinical and non-clinical workshops there is an option for everyone. To attend a workshop you must register as a delegate for the main conference. If you have already registered, log in to your registration profile and add the workshop to your account.

For the detailed workshop agenda click to view the program.

Ultrasound Hands On Workshop 1 - Core EM POCUS

The workshop will be a rotation between a variety of stations. The current planned station topics (subject to change):

- eFAST
- AAA
- Basic Cardiac – PSL and PSS views
- Basic Cardiac – Apical views
- Basic Cardiac – Subcostal views
- Lung
- Needle Guidance/Peripheral Vascular Access
- Basic MSK – Knee effusion and aspiration

Date: Tuesday 14 June 2022
Time: (0900 – 1330) AEST
Format: In-person
Venue: Melbourne Convention and Exhibition Centre
Cost: $500
Facilitator: Allan Whitehead
*Registration for this workshop will open Friday 10 June 2022

Ultrasound Hands On Workshop 2 – Advanced EM POCUS

The workshop will be a rotation between a variety of stations. The current planned station topics (subject to change):

- ABD
- Ileal
- Preserved DVT
- Basic Femoral Ultrasound (Thrombosis)
- Advanced Cardiac – measuring output/volume responsiveness
- Advanced Cardiac – Diastology
- Advanced MSK – Shoulder applications: Effusion: Dislocation: IA Injection
- Advanced Cardiac – Pericardioceint

Date: Tuesday 14 June 2022
Time: (1330 – 1700) AEST
Format: In-person
Venue: Melbourne Convention and Exhibition Centre
Cost: $500
Facilitator: Allan Whitehead
*Registration for this workshop will open Friday 10 June 2022

The poisoned patient in the ED; Key aspects of assessment and management

This ICEM 2022 workshop will be presented in conjunction with TIDDN (Toxicology and Poisons Network Australia) TIDNA – Toxicology and Poisons Network Australia’s TIDNA represents specialist healthcare professionals affiliated with poison information centres and/or independent toxicology services located within Australia or New Zealand. The sessions will consist of presentations presented by an expert faculty of clinical toxicologists.

Date: Tuesday 14 June 2022
Time: (0900 – 1230) AEST
Format: In-person
Venue: Melbourne Convention and Exhibition Centre
Cost: $90
Facilitator: Michael Dowson and Kenny Haggard
Toxicology Faculty: Geoff Robb, Graeme Craven, Ingrid Girling, Zeff Koutsogiannis, Kath Issaadi and Keith I. I. Park

Subject to change. Last updated: 28th April, 2022
Neonatal Emergencies

This workshop will update knowledge and skills on emergencies presenting within the first 7 days of life, and in particularly newborn emergencies. It is comprised of online talks, followed by 2 face-to-face skills stations.

**Date:** Tuesday 14 June 2022  
**Time:** 0900 – 1230 (AEST)  
**Format:** In-person  
**Venue:** Simulation Centre, Monash Children’s Hospital  
**Cost:** $150  
**Facilitator:** Simon Chu

Leadership Workshop - skills for future leaders

Leadership: We know what it looks like when it goes well (and when it doesn’t). We all have leaders we aspire to, and we think we know what makes a good leader. As we progress in our careers, we know it’s something we should embody ourselves.

*Read more.*

But when and how does that transformation occur?  
What can we do to get there?  
And how do we ensure we become the great leaders we want to be?

ACEM’s Advancing Women in Emergency Medicine section is proud to deliver this workshop for all future leaders. You may have attended leadership workshops in the past - a how-to of CVs, courses, and finding your niche.

Instead, this workshop delves deeper into the avenues and obstacles of the leadership journey. We will focus on those unspoken blockers that often lie between our vision of a leader and the reality of getting there.

**In this workshop you will learn about:**

1. **Defining your Crikey** (embedding your Character) - The powerful inner narratives that can help or hinder us in our goals  
2. Overcoming Setbacks and learning to Bounce Backwards - Strategies to rethink and overcome failure  
3. Crossing the Intersection - The unique and additional challenges that come with an intersectional lens. How is this different for women, POC, LGBTQI+ vis & how to change your perspective to address this.

**Date:** Tuesday 14 June 2022  
**Time:** 1330 – 1700 (AEST)  
**Format:** In-person  
**Venue:** Melbourne Convention and Exhibition Centre  
**Cost:** $150  
**Facilitator:** Shanthi Raghuwar
Disaster Workshop

An interactive exercise simulating a mass casualty incident from scene to hospital. This workshop will cover a number of case studies and engage in smaller breakout group discussion both in person and virtually.

- **Date:** Wednesday 15 June 2022
- **Time:** 0900 – 1230 AEST
- **Format:** Virtual or In-person
- **Venue:** Melbourne Convention and Exhibition Centre
- **Cost:** $175
- **Facilitators:** Dr. Kavita Vardhan, Dr. Daniel Ko, Dr. Baby Hsu, Dr. Dinesh Kalla, and Dr. Carlaa Oh

Capacity Building in Global Emergency Care Workshop

An interactive, small group workshop, this fantastic program is developed and delivered by a team of clinicians with extensive experience working with multiple aid/health organizations in countries such as Myanmar, Papua New Guinea, Uganda, Tanzania, South Africa and Afghanistan. The workshop will help you to develop the skills you need before successfully engaging in emergency care projects across the world.

- **Date:** Wednesday 15 June 2022
- **Time:** 0900 – 1100 AEST
- **Format:** Virtual or In-person
- **Venue:** Melbourne Convention and Exhibition Centre
- **Cost:** $500
- **Facilitator:** Gerard O'Reilly

Obstetrics and Gynaecology in the Emergency Department: A focus on Women's Health

The Royal Women's Hospital, located in Melbourne, Australia is Australia’s oldest founded in 1856 and largest specialist women’s hospital dedicated to improving the health of women of all ages and newborn babies. The Emergency Department is staffed by emergency physicians, obstetricians/gynaecologists and their registrars/residents in ranking and offers assessment and intervention for women presenting with conditions relating specifically to Maternity and Women’s Health.

- **Date:** Wednesday 15 June 2022
- **Time:** 1300 – 1500 AEST
- **Format:** Virtual or In-person
- **Venue:** Melbourne Convention and Exhibition Centre
- **Cost:** $60
- **Facilitator:** Melinda Truapanese
Not to be missed: Key ECG Findings For ED Physicians

The ICEM 2022 ECG workshop will be an engaging, interactive session with some of the world's greats in ECG interpretation. Utilising an online platform, those in person and afar will be able to interact with the presenters and upskill in the essential skill of ECG interpretation in the emergency setting.

- **Date:** Tuesday 14 June 2022
- **Time:** 0900 – 1230 (AEST)
- **Format:** Virtual
- **Cost:** $40
- **Facilitator:** Louise Cullen

IFEM Research Workshop

This Research Workshop is designed for early career researchers. Pre-workshop videos will be provided that attendees will go through prior to the conference. A virtual panel of experienced researchers will be available at the workshop to address any issues that arise from the videos. The panel will also welcome any individual study questions that attendees wish to raise. These may include current and planned studies.

- **Topics Include:**
  - Developing a Study Question
  - Study methodologies
  - Ethics
  - Managing Data
  - Conference Presentations
  - Getting Published

Other readings can be accessed through the IFEM Research Committee webpage especially the Research Primers, published in the African Journal for Emergency Medicine. Research Committee | IFEM

- **Date:** Tuesday 14 June 2022
- **Time:** 0900 – 1230 (AEST)
- **Format:** Virtual
- **Cost:** $40
- **Facilitator:** Jonathan Knell

RVEEH Workshop 1 - ENT

This workshop will allow participants to get an opportunity to hear from and ask questions to, debate with experts in regards to the recognition, assessment and management of common ENT emergencies including:

- The ENT exam
- Vertigo
- Post tonsillectomy bleeding
- Epistaxis
- Foreign body ear, nose and throat
- Otolaryngological emergencies, and more...

- **Date:** Tuesday 14 June 2022
- **Time:** 0900 – 1230 (AEST)
- **Format:** Virtual
- **Cost:** $40
- **Facilitator:** Carmel Crock

RVEEH Workshop 2 - Ophthalmology

This workshop will allow participants to get an opportunity to hear and ask questions to, debate with experts in regards to the recognition, assessment and management of common eye emergencies including:

- Sudden Vision Loss
- The Red Eye
- Blunt and Penetrating Eye Trauma
- Corneal Emergencies, and more...

- **Date:** Tuesday 14 June 2022
- **Time:** 1330 – 1630 (AEST)
- **Format:** Virtual
- **Cost:** $40
- **Facilitator:** Carmel Crock
IFEM Medical Student Symposium

The IFEM medical student symposium will promote emergency medicine as a career path among medical students in all regions with different resource levels. The symposium will share information about contextual circumstances, issues, and needs of undergraduate emergency medicine education, it will facilitate collaboration and mentorship among stakeholders of undergraduate emergency medicine education and generate viable solutions to contextual challenges of undergraduate emergency medicine education across the world.

Read more

While the session can offer slightly different outcomes for medical students and faculty in the audience, in general, at the end of this session, the audience will learn more about emergency medicine as a career choice, discover more about the strengths and challenges of undergraduate emergency medicine education in diverse contexts. Gain a new perspective about the potential solutions applicable in their own setting through discussion with regional/International leaders and build a network of allies who can help to improve undergraduate education in their setting.

Date: Tuesday 14 June 2022
Time: 1300 – 1700 (AEST)
Format: Virtual
Cost: $10
Facilitator: Eli Cicala

Paediatric Minor Injuries

Have you ever seen a child with a minor injury and thought “I can treat this in an adult, but I have no idea how to do it in a distressed child”? This workshop is for you. At the end of this workshop, you will have learned some general tips about the approach to a child with a minor injury that needs intervention in the ED, including the use of distraction therapy and procedural sedation. Then a review of some common injuries and their treatment will be outlined.

Date: Tuesday 14 June 2022
Time: 1030 – 1100 (AEST)
Format: Virtual
Cost: $10
Facilitator: Simon Chu and Andy Tagg
Disaster workshop

An interactive exercise simulating a mass casualty incident from scene to hospital. This workshop will cover a number of case studies and engage in smaller breakout group discussion both in person and virtually.

- **Date:** Wednesday 14 June 2022
- **Time:** 0900 – 1200 AEST
- **Format:** Virtual or In person
- **Cost:** $50
- **Facilitator:** Kavita Vardhiny

Capacity Building in Global Emergency Care Workshop

An interactive, small group workshop, this fantastic program is delivered by a team of clinicians with extensive experience working with multiple health organizations in countries such as Myanmar, Papua New Guinea, Uganda, Tanzania, South Africa and Afghanistan. The workshop will help you to develop the skills you need before successfully engaging in emergency care projects across the world.

- **Date:** Wednesday 15 June 2022
- **Time:** 0900 – 1700 AEST
- **Format:** Virtual or In person
- **Cost:** $50
- **Facilitator:** Gerard O'Reilly

Quality and Patient Safety Special Interest Group - Quality care, better care and better Emergency care. A Pre-conference Workshop

Understanding all that we do in a mixed setting (well-developed Emergency Medicine (EM) founding-EM nations) or emerging countries with respect to EM (such as India, Mexico, some member countries of the South American continent) one goes to work aiming to do the best for our patients and work as a collaborative team.

- **Read more**

Our Special Interest Group represents more than 20 diverse nations with over 50 members all of whom have a focus on quality care for patients and the delivery of that care in diverse settings. The revised IFEM Quality Framework underpins this work and work has proceeded to develop and implement a tool which enables the fundamentals of emergency medicine to be incorporated into the action on how we can improve ours prospective outcomes and receiving feedback from peers, patients, supervisions, audit activities and case reviews. For example: collect data on key performance indicators using a web-based application.

Focusing on quality of care activities, teaching and enhancing one’s skills and understanding will enable the workshops to foster better care and in turn create opportunities for a better world in Emergency Medicine settings. Our speakers come from four continents and will outline various aspects of quality and patient safety including quality metrics, registries, guidelines for emergency departments including the IFEM quality framework and Global Guidelines. The implementation of tools to aid quality improvement and review and analysis of mortality/hospital from a safety perspective. It is anticipated whenever your department is situated and how the specialty emergency medicine is evolving in your country there will be relevant aspects of this workshop which you’ll be able to consider implementing and using at your location to improve quality of care.

- **Date:** Wednesday 15 June 2022
- **Time:** 0900 – 1200 AEST
- **Format:** Virtual
- **Cost:** $50
- **Facilitator:** Melinda Trudstadt

Updates in Paediatric Emergency Medicine

This is a half day online workshop delivered by our global faculty. It reviews and updates common paediatric emergency topics, with opportunities for online engagement and interaction.

- **Date:** Wednesday 15 June 2022
- **Time:** 0900 – 1100 AEST
- **Format:** Virtual
- **Cost:** $50
- **Chair:** Simon Chu and Colin Powell
Geriatric Trauma

This Geriatric Emergency Medicine (GEM) trauma workshop has an outstanding international faculty. Hear from emergency physicians, trauma surgeons and allied health professionals on how they manage GEM trauma. We will explore a global perspective on GEM trauma, falls, spinal injuries and pelvic injuries. We will cover trauma management and systems. Importantly, we will cover things to think about in the resuscitation bay like elder abuse, difficult conversations, shared decision making and goals of care.

Our whole day virtual workshop is designed to be as interactive as possible. With case discussions, important practice points to consider, understanding typical injuries and common resuscitation pearls and pitfalls. There will be lots of opportunity to talk with your international peers and learn how others manage some of these challenging topics.

**Date:** Wednesday 15 June 2022  
**Time:** 0900 - 1710 (AEST)  
**Format:** Virtual  
**Cost:** $140  
**Facilitator:** Carolyn Hulick and Nehal Saba

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Obstetrics and Gynaecology in the Emergency Department: A focus on Women’s Health

The Royal Women’s Hospital, located in Melbourne Australia is Australia’s oldest (established in 1858) and largest specialist women’s hospital dedicated to improving the health of women of all ages and menstrual babies. The Emergency Department is staffed by emergency physicians, obstetricians/gynaecologists and their registrars/residents in training and offers assessment and intervention for women presenting with conditions relating specifically to Maternity and Women’s Health.

Our Emergency Department staff is passionate and wish to impart skills which will enable all settings of Emergency Medicine to learn and embed means to improve the care of women’s health. For this workshop we propose to have a series of short presentations focused on women’s health. Common and rare issues in gynaecology and obstetrics and some special niche patient areas for which the Royal Women’s Hospital has a special interest will be discussed. Examples of topics include case presentations regarding ectopic pregnancy, intimate partner violence, how to communicate effectively especially “bad news” to patients and intervention. The short presentations will be themed with the opportunity for panel question and participation with the audience.

**Date:** Wednesday 15 June 2022  
**Time:** 1300 - 1700 (AEST)  
**Format:** Virtual or in-person  
**Cost:** $110  
**Facilitator:** Dr Holly Trudgill

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Evaluation of digital technologies: why, what and how?

While governments, patients, health professionals and companies are all clamoring to develop new technologies and offer solutions to our health systems everywhere,

- How should we take an important step back to understand what technologies are must haves, good to have, and frivolous?  
- How do we evaluate these technologies appropriately not only in their own intrinsic merits, but also how they address the important emergency medicare contexts they purport to address?  
- What are some examples of health system evaluation approaches to date?  
- What can we do as next steps to advance evaluation to support future technology developments?

**Date:** Wednesday 15 June 2022  
**Time:** 1300 - 1700 (AEST)  
**Format:** Virtual  
**Cost:** $60  
**Facilitator:** Gregory Wallis and Kendall Ho