



DAY ONE	
Session 1	<p>Mentoring a graduate (Live) Matt Warren-James, Lecturer, Paramedic Science University of the Sunshine Coast</p> <p>Panel discussion (Live) Matt Warren-James, Lecturer, Paramedic Science, University of the Sunshine Coast Natt Dodd, Senior Lecturer, Paramedicine, University of the Sunshine Coast Dan O'Brien, Clinical Education Officer, Australasian College of Paramedicine Tim Andrews, MICA Paramedic, Ambulance Victoria and Teaching Associated, Monash University Julie Johnson, Paramedic/Nurse and Education Manager, Australasian College of Paramedicine</p> <p>Hosted by: Shonel Hall</p>
Session 2	<p>Building contemporary trauma care systems (Pre-recorded at Trauma on the Border 2022) Dr Ben Meadley, Adjunct Senior Lecturer, Monash and Operational Improvement Lead (MICA) & Senior Intensive Care Flight Paramedic (MICA), Ambulance Victoria</p> <p>Panel discussion (Live) Sam Burton, MICA Paramedic, Ambulance Victoria Shonel Hall, Midwife/Nurse and Clinical Education Officer, Australasian College of Paramedicine Julie Johnson, Paramedic/Nurse and Education Manager, Australasian College of Paramedicine Dan O'Brien, Clinical Education Officer, Australasian College of Paramedicine</p> <p>Hosted by: Tim Andrews</p>
Session 3	<p>Can non-physician providers use ultrasound to aid in establishing peripheral IV access in patients who are difficult to cannulate? (Pre-recorded at ACPIC 2022) Sam Burton, MICA Paramedic, Ambulance Victoria</p> <p>Panel discussion (Live) Sam Burton, MICA Paramedic, Ambulance Victoria Julie Johnson, Paramedic/Nurse and Education Manager, Australasian College of Paramedicine Dan O'Brien, Clinical Education Officer, Australasian College of Paramedicine Shonel Hall, Midwife/Nurse and Clinical Education Officer, Australasian College of Paramedicine</p> <p>Hosted by: Tim Andrews</p>
Session 4	<p>Older Person Trauma (Pre-recorded at ACPIC 2022) Dr Mya Cubitt, Emergency and Hospital in the Home Physician, The Royal Melbourne Hospital</p> <p>Panel discussion (Live) Julie Johnson, Paramedic/Nurse and Education Manager, Australasian College of Paramedicine Tim Andrews, MICA Paramedic, Ambulance Victoria and Teaching Associated, Monash University Shonel Hall, Midwife/Nurse and Clinical Education Officer, Australasian College of Paramedicine</p> <p>Hosted by: Dan O'Brien</p>

SESSION OVERVIEWS

Matt Warren-James

Mentoring a graduate

Preceptorship is a major component of a modern paramedic's workstream, and requires a multitude of skills including effective communication, mentorship and coaching skills to name a few. This short presentation uses data from students to help paramedics explore how to be an effective preceptor and opens up a discussion about what paramedics need to function effectively in this new and developing role.

Dr Ben Meadley

Building contemporary trauma care systems

Today, major trauma represents less and less of the paramedic case mix. Although paramedics may be exposed to fewer trauma cases, the care that can be provided has become more sophisticated. In the dynamic and constantly changing post-pandemic era, paramedics need to be prepared to provide wide-ranging health care, from primary care to advanced trauma care in urban, rural, and remote environments. This presentation will discuss how we can equip the profession to use evidence-based systems to optimise trauma care, no matter the experience of the practitioner. This includes discussion around contemporary trauma care principles, clinical and technological advancements, and the "marginal gains" that can be achieved through a culture of high performance.

Sam Burton

Can non-physician providers use ultrasound to aid in establishing peripheral IV access in patients who are difficult to cannulate?

Peripheral venous cannulation is one of the most performed procedures in the acute healthcare setting. Difficulty is often encountered, especially in the out-of-hospital setting where the environment is dynamic. Increasingly, non-physicians are adopting POCUS as a procedural and diagnostic adjunct to improve patient outcomes and reduce burden on physicians. We used a scoping review methodology to evaluate the literature for non-physician, ultrasound guided peripheral intravenous access, to understand the utility of this procedure for paramedics in the out-of-hospital environment.

Burton, S., Donovan, J., Jones, S., & Meadley, B. (2022). Can Non-Physician Providers Use Ultrasound to Aid in Establishing Peripheral IV Access in Patients Who are Difficult to Cannulate? A Scoping Review. *Prehospital and Disaster Medicine*, 37(4), 535-546. doi:10.1017/S1049023X22000796

Dr Mya Cubitt

Older Person Trauma

Older persons trauma is an area of clinical care where we all need to do better. Older persons bear the most significant burden of traumatic injury and are unfortunately those who are likely to have their presentation and pathology missed. Mya discusses how to better navigate the trauma system for the older patient and advocate for their wellbeing.

PRESENTER BIOGRAPHIES

Matt Warren-James

Prior to moving to Australia Matt spent 10 years working in the London Ambulance Service NHS Trust as a paramedic. He was also the program leader for the undergraduate BSc (Hons) Paramedic Science (London) at the University of Greenwich, UK. At UniSC Matt leads the courses in the WIL space which relates to his research interests in wellbeing, coping and preceptorship. Matt has recently completed his PhD exploring how first year student paramedics experience stress on their first ambulance placement.

Dr Ben Meadley

Dr Ben Meadley is an Adjunct Senior Lecturer at Monash University in the Department of Paramedicine. Ben's doctoral project investigated the physiological and metabolic health of paramedics, systems improvement and specialist paramedic task performance. Ben has more than 24 years' experience, gaining expertise in prehospital critical care, paramedic education, paramedic health research, systems improvement and clinical guideline development. Ben currently works as the Operational Improvement Lead (MICA) and as a senior Intensive Care Flight Paramedic (MICA) at Ambulance Victoria, dividing his time between clinical, systems improvement and research roles

Sam Burton

Sam is an ICP based in Eastern Rural Victoria, having been a paramedic for close to a decade, with previous emergency nursing experience. Sam holds a Bachelor of Nursing and a Master of Specialist Paramedic Practice both awarded by Monash University. He is passionate about prehospital ultrasound with recent publications discussing ultrasound guided cannulation and lung ultrasound.

Dr Mya Cubitt

Dr Mya Cubitt is a NZer, living in Australia with her South African husband and their three Australian children. Mya trained at Otago University, completing her advanced training in Emergency Medicine with a peripatetic journey across Australia, the Buchanan Prize for the highest scoring candidate in the fellowship exam for the Australasian College for Emergency Medicine (ACEM) and a fellowship in Paediatric Critical Care at The Royal Children's Hospital. She has a masters degree in Trauma Science from Queen Mary University, completing a dissertation on frailty assessments in trauma and in 2021, Mya convened the first seminar and research workshop on Geriatric Trauma, #GEMSEM2021.