



"ATMC is always about you - the clinician, trainer, planner, and leader."

WELCOME

Hello to All,

On behalf of the Board and Committee Members of the Australian Tactical Medical Association, it is my absolute pleasure to welcome you to the Australian Tactical Medical Conference for 2025.

The success of last year's conference and how much ATMC has continued to grow and evolve gives me so much excitement and motivation. As we welcomed new members to the Board and Committee including myself as President, we quickly got to work organising ATMC25. We are again excited to offer an additional day of presentations that continue to deliver valuable insights and enlighten us with other incredible experiences. These opportunities to engage with leading experts and developing members in our field allow us to dive deeper into emerging trends, share innovative ideas, and foster meaningful discussions that will empower you in your professional journey.

We again have the privilege of offering pre-conference workshops tailored to provide hands-on learning and skill-building. These workshops are a fantastic opportunity to gain practical experience and enhance your knowledge before the main conference. Whether you want to refine your skills, explore new tools, or network with fellow professionals, these sessions are designed to set the stage for a successful conference experience. Both endeavours will evolve our conference and help distinguish ATMC as a key event in the professional development calendar.

With another diverse line-up of local and international presenters, the program brings together a huge amount of experience and innovative perspectives. Case studies of intentional mass violence in civil community, extraordinary medical response and challenges faced by civil emergency services, research into how we train military medics, medical considerations for contemporary warfare and learning from international experiences, are a small example of this year's dynamic program. From thought leaders and trailblazers to practical practitioners, each speaker is here to share their unique insights and inspire others.

Our Industry Partners continue to support ATMC, and we invite you to explore our vibrant conference trade show. This dynamic space is designed to connect you with cutting-edge products, services, and solutions. Our Partners and Exhibitors aren't just interested in selling a product – they are as critical to your mission success as your planners, trainers and logistic support. This is a fantastic opportunity to engage with the Exhibitors, discover the latest advancements, and make valuable connections that can drive your work forward. Of note, I would like to acknowledge the support provided by the ATMC25 Platinum sponsors, TacMed Australia and Device Technologies Australia. We value not only the support provided to ATMC, but to the broader community and we can't wait to continue working with them well into the future.

The ATMA team are passionate about this field and want nothing more than to deliver the best possible conference every year. Although it has its challenges it is very rewarding to bring everyone together. I thank our committee and extended team of volunteers for again putting together a conference of this calibre, supported by our conference managers, YRD, who have worked tirelessly to create a conference that provides an opportunity to learn, network and collaborate.

ATMC is always about you - the clinician, trainer, planner, and leader. We gather to hear and discuss your stories, experiences, lessons learned, and successes so that you are prepared to be the best you can be on the day someone needs you.

Welcome to the Australian Tactical Medical Conference 2025!

Dave Healy

President - Australian Tactical Medical Association





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Program book correct at the time of publication and subject to change

ATMA is a not for profit that represents the interests of Australians involved in the provision and development of tactical medicine across the spectrum of applications, from the general emergency services response to high threat incidents, right through to highly specialised providers in military, police and other special operations groups.

Our mandate is driven by our memberships enthusiasm to continually improve and provide the highest level of first aid and medical care in austere, dangerous, remote and dynamic environments.

The development of improved capability to save lives is the underlying principle of ATMA, and this is achieved through advice, advocacy, training, networking, collaboration and the annual Australian Tactical Medical Conference.







SAVE THE DATE

AUSTRALIAN TACTICAL MEDICAL CONFERENCE BRISBANE | 22-25 SEPTEMBER 2026

TUESDAY, 22ND SEPTEMBER: PRE-CONFERENCE WORKSHOPS

WEDNESDAY, 23RD SEPTEMBER: ATMC DAY 1 & WELCOME RECEPTION

THURSDAY, 24TH SEPTEMBER: ATMC DAY 2 & SOCIAL FUNCTION

FRIDAY, 25TH SEPTEMBER: ATMC DAY 3 & ATMA AGM

REGISTRATION OPENING EARLY 2026

PARTNERSHIP & EXHIBITION OPPORTUNITIES:

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RECOVERY PARTNER





Back in 2017, I was both surprised and honoured to be invited to help establish the Australian Tactical Medical Association (ATMA). That initial surprise quickly turned into excitement as a group of likeminded professionals from diverse organisations came together, united by a shared passion and vision. What struck me most was how many of us, and others we knew, were independently striving toward similar goals within our respective organisations.

What began as simple questions, "What medical training do soldiers receive compared to frontline police?" and "Should we embed clinicians within tactical teams or train operators in clinical care?", soon evolved into more complex challenges: "How do we gain approval for point-of-injury blood transfusions?" and "What defines best practice in mass casualty events driven by intentional violence?" It became clear that, in Australia, no existing conference or organisation truly supported the delivery of medical care in tactical, high-threat, or austere environments. While other pre-hospital and military medical bodies existed, their broad scopes often left this niche field overlooked.

Since ATMA's inception, both the Association and our annual conference have grown beyond anything we imagined. Each year, professionals from across Australia and around the world gather to share insights, experiences, and lessons learned. Sadly, there's no shortage of real-world events to learn from such as ongoing conflicts, disasters, and crises continue to unfold globally. Whether natural or man-made, the human toll remains constant. And with that, so does our responsibility: to be prepared. Prepared to meet the threat. Prepared to meet the expectations of those who rely on us. Prepared to go further.

In my first year as President of ATMA, I am deeply humbled and proud of the strides we've made to better support our members and delegates. Our webinar series has continually showcased clinicians and leaders whose diverse experiences enrich our community and encourage participants to challenge and expand their own practice. In the short term, ATMA has decided to pause webinars, following feedback from members who prefer presenting at ATMC rather than online. All past webinars remain accessible via the CPD Hub, so members can watch replays anytime to continue their professional development. ATMA is also inviting expressions of interest from members who wish to contribute to future online events and present on topics they are passionate about.

The Journal of High Threat and Austere Medicine (JHTAM) continues to be a platform for collaboration, shared experience, and professional growth-core values of ATMA. Its focus isn't on established authors, but on the clinicians, trainers, enablers, and leaders working at the coalface. Austere and high-threat medicine may be a niche field, but its impact on communities is profound. By empowering emerging voices, we hope to advance the discipline and improve both mission and patient outcomes.

The annual Australian Tactical Medical Conference (ATMC) remains central to our mission. We recognise that your time is invaluable, and we're committed to ensuring ATMC delivers professional, personal, and practical value. This year, we're returning to a dedicated conference venue and continuing pre-conference workshops, steps designed to enhance the experience and ensure every attendee leaves with meaningful takeaways.

As new members and fresh ideas join ATMA, we continue to reflect on our journey and look ahead. Our mandate has always been to foster collaboration, connection, and shared learning for positive change. The passion and emotion shown by presenters and attendees at past conferences have directly influenced capability development across organisations. We remain committed to driving that change, especially in the wake of recent tragedies, and I believe it's time for greater understanding and engagement at the executive level across all sectors.

Building on our successful partnership with the Special Operations Medical Association, ATMA will continue to expand its network and forge strategic alliances with like-minded organisations to benefit the tactical, high-threat, and austere medical community.

Finally, I want to extend my heartfelt thanks to everyone who has supported ATMA. The Association is powered by volunteers who generously give their time and energy, and we are deeply grateful for their dedication. To our members, partners, and attendees, thank you for your continued support and advocacy. Your passion is what drives ATMA forward as we reshape the future of tactical medicine in Australia.

Dave Healy

President - Australian Tactical Medical Association





TUESDAY		7 [™] OCTOBER 2025	
TIME	WORKSHOP	VENUE	
0730 - 1700	Registration (pre-conference workshop attendees only)	Plaza Auditorium Foyer	
0800 - 1200	Nerve Agents		
0800 - 1200	Pre-Veterinary Care		
0800 - 1700	TraumaSim Moulage Workshop		
0800 - 1700	Tactical Emergency Casualty Care (TECC)		
0800 - 1700	Medical Training for Law Enforcement		
1300 - 1700	SweatFxmoulage Workshop		
1300 - 1700	Hemostatic Agents		





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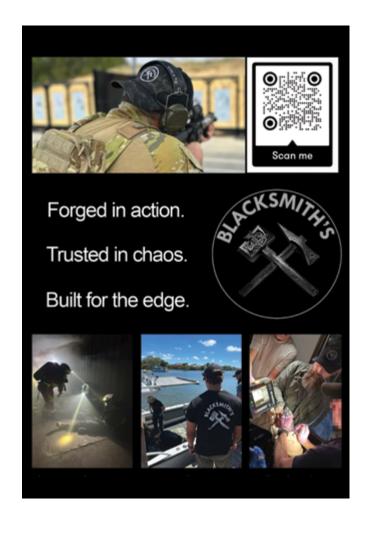
Hyper-Realistic Trauma Simulation for First Responders, Healthcare, ADF and High-risk environments.

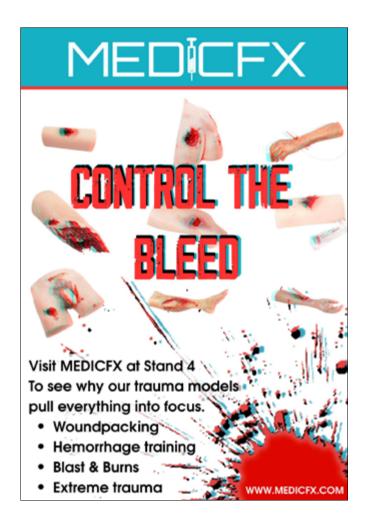
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WEDNES	SDAY	8 [™] OCTOBER 2025	
TIME	PRESENTATION	VENUE	
0730 - 0830	REGISTRATION, ARRIVAL TEA & TRADE EXHIBITION	Plaza Auditorium Foyer	
0830	PLENARY COMMENCES	Plaza Auditorium	
0830 - 0840	Welcome & Opening Address - Dave Healy		
0840 - 0850	MC Address - Stuart Baldwinson		
0850 - 0930	Ambulance Response to Bondi Stabbing - Brett Simpson		
0930 - 1005	Deconstructing Terror: An Exploration of Attack Methodologies - Derrick Tin		
1005 - 1020	ATMA Update – Dave Healy		
1020 - 1050	MORNING TEA & TRADE EXHIBITION	Plaza Auditorium Foyer	
1050 - 1125	The 'IMPACT' of High Quality ADF Clinical Training - Fletcher Jackson		
1125 - 1200	Veterans Brain Bank - Blast Overpressure and mTBI - Sarah Hellewell		
1200 - 1300	LUNCH & TRADE EXHIBITION	Plaza Auditorium Foyer	
1300 - 1335	Rapid Medical Supply Delivery – University of Queensland, Outer Loop Engine	eering, Saab Australia – Joni Sytsma	
1335 - 1355	SOMA Update - Paul Loos		
1355 - 1430	Unconquered – The Unique Role of the ADF's Adaptive Sports Program in the Recovery, Rehabilitation, and Reintegration of Current Serving and Transitioning ADF Personnel and Veterans – Brian Heilbronn		
1430 - 1505	The Burlington Street Explosion: A Tactical Medical Case Study in Primary Blast Injury-related Concussion – Reed Smith		
1505 - 1535	AFTERNOON TEA & TRADE EXHIBITION	Plaza Auditorium Foyer	
1535 - 1610	Medical Lessons from the Russo-Ukraine War – Kyle Green		
1610 - 1650	Director of Army, Navy, and Air Force Health Update		
1650 - 1700	Day 1 Closing Remarks		
1700 - 1900	WELCOME RECEPTION	Plaza Auditorium Foyer	





THURSD	AY	9 [™] OCTOBER 2025	
TIME	PRESENTATION	VENUE	
0730 - 0830	REGISTRATION, ARRIVAL TEA & TRADE EXHIBITION	Plaza Auditorium Foyer	
0830	PLENARY COMMENCES	Plaza Auditorium	
0830 - 0835	Day 2 Welcome – Stu Baldwinson		
0835 - 0910	Care in the Hot Zone - Ten Second Triage and Beyond – Claire Park		
0910 - 0945	Triaging and Mass Casualty Incidents: Evidence Underpinning Current Practice – Ben Jenkins		
0945 - 1020	Panel Discussion: Intentional Mass Casualty and Active Armed Offender Response – The Grey Area – Oliver Ellis, Matt Pepper, Brett Simpson, Claire Park, Ben Jenkins, and Reed Smith		
1020 - 1050	MORNING TEA & TRADE EXHIBITION	Plaza Auditorium Foyer	
1050 - 1125	The Hypobaric Environment and Altitude-Related Decompression Illness (DCI) – JD Wolfe & Chris Bowlds		
1125 - 1200	Exertional Heat Illness - Presenter TBC		
1200 - 1300	LUNCH & TRADE EXHIBITION	Plaza Auditorium Foyer	
1200 - 1300 1300 - 1335	LUNCH & TRADE EXHIBITION Developing Tactical Combat Casualty Care (TCCC) Instructors in the Singapore Based on Desimone's Teacher Professional Development – Brian Benitez	•	
	Developing Tactical Combat Casualty Care (TCCC) Instructors in the Singapore	e Armed Forces: A Framework	
1300 - 1335	Developing Tactical Combat Casualty Care (TCCC) Instructors in the Singapore Based on Desimone's Teacher Professional Development – Brian Benitez	e Armed Forces: A Framework	
1300 - 1335 1335 - 1410	Developing Tactical Combat Casualty Care (TCCC) Instructors in the Singapore Based on Desimone's Teacher Professional Development – Brian Benitez Monitoring Low Level Blast Overpressure in ADF Training – Antony Sutherlan	e Armed Forces: A Framework	
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Immersive VR Training with SimX

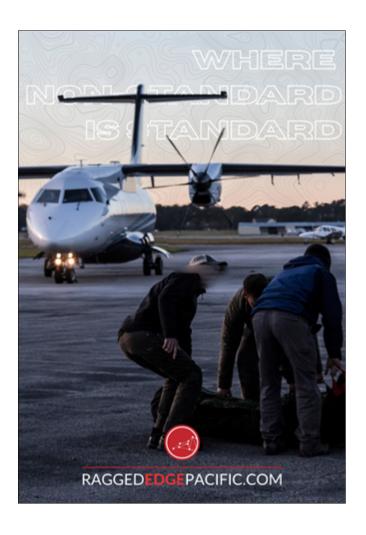
SimX scenarios are available in more than 30 different virtual environments, allowing trainees to practice in contexts that closely mimic real-world combat situations, such as battlefield triage and tactical casualty combat care.

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FRIDAY		10 [™] OCTOBER 2025	
TIME	PRESENTATION	VENUE	
0730 - 0830	REGISTRATION, ARRIVAL TEA & TRADE EXHIBITION	Plaza Auditorium Foyer	
0830	PLENARY COMMENCES	Plaza Auditorium	
0830 - 0835	Day 3 Welcome – Stu Baldwinson		
0835 - 0905	Keynote Address: Tas Remote River Rescue - Critical Care Paramedic Perspective - Rob Brittle		
0905 - 0935	Keynote Address: Tas Remote River Rescue - Critical Care Doctor Perspective - Jorian Kippax		
0935 - 1010	Surviving Moral Injury – Jason Sellers		
1010 - 1030	PFC Update - Paul Loos		
1030 - 1100	MORNING TEA & TRADE EXHIBITION	Plaza Auditorium Foyer	
1100 - 1135	Navigating Chaos: The 7.3 Magnitude Earthquake in Port Vila, Vanuatu – Eme Critical Thinking – Shell Piercy	rgency Response and Lessons in	
1135 - 1210	Pre-Hospital Nursing on UK MERT – Lessons from Afghanistan and FWD AE Kenya – Liz Paxman		
1210 - 1220	ATMA Business and Fellows		
1220 - 1320	LUNCH & TRADE EXHIBITION	Plaza Auditorium Foyer	
1320 - 1355	Panel Discussion: Civilian Tactical Operation - Adam Cantrick, Matt Pepper, plus representatives from Police Tactical Group (PTG) Medic, Tactical Paramedic, Retrieval Paramedic, and a Military Trauma Surgeon		
1355 - 1430	Essential Competencies for Emergency Nurses Working Under Fire: A Narrative Review – Zakaria Mani		
1430 - 1435	Closing Address - Matt Richardson, ATMA		
1435	End of Conference		
1435 - 1505	AFTERNOON TEA & TRADE EXHIBITION	Plaza Auditorium Foyer	
1505	Exhibition Closed		
1505 - 1700	ATMA AGM (ATMA Members only)	Plaza Auditorium	







Denise Bäckström Tim Hurtado **Jason Sellers**

Brian Benitez Fletcher Jackson **Brett Simpson**

Chris Bowlds Ben Jenkins Reed Smith

Rob Brittle Jorian Kippax **Antony Sutherland**

Josh Goldberg Zakaria Mani Joni Systma

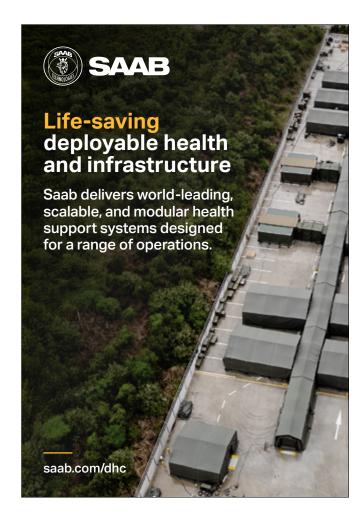
Kyle Green Claire Park **Derrick Tinn**

Liz Paxman

Sarah Hellewell **Shell Piercy**

Brian Heilbronn





JD Wolfe

ATMA MEMBER UPDATE – CPD & WEBINARS

Webinars Update

In the short term, ATMA has elected to pause webinars. This decision comes after considerable feedback, with many individuals preferring to present at ATMC rather than via webinar.

However, all past webinars remain accessible through the CPD Hub. Members can watch replays at any time to continue their professional development.

ATMA is also seeking expressions of interest from members who may wish to contribute to online events and present on topics they are passionate about.

If you are interested, please contact Matthew Richardson at matthew.richardson@atma.net.au

ATMA Commitment

ATMA remains committed to increasing awareness, knowledge, and understanding of tactical, high-threat, and austere environments. Our CPD programs continue to focus on being progressive, comprehensive, interactive, and engaging for all members and conference delegates.

CPD Achievements

Since commencing webinars, ATMA has provided more than 32 hours of online CPD to members. These sessions have featured a diverse range of presenters from both Australia and internationally. All recordings are available via the CPD Hub.

ATMC25 CPD Breakdown

Delegates attending ATMC25 received a total of 17 hours/credits of face-to-face education. Each delegate is responsible for self-reporting their credits to their registered body.

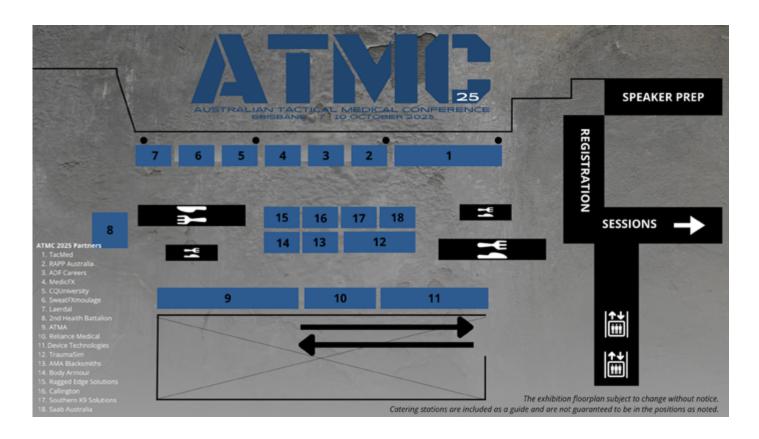
ATMA will also provide a certificate detailing the CPD credits obtained at ATMC25. This certificate will be sent to personal email addresses following the completion of ATMC25.

We thank you for your continued support of ATMA and look forward to engaging with you in future CPD opportunities.

Sincerely, Matt Richardson "ATMA remains committed to increasing awareness, knowledge, and understanding of tactical, high-threat, and austere environments."



EXHIBITION FLOOR PLAN







NOTES





AUSTRALIAN TACTICAL MEDICAL CONFERENCE

7 - 10 OCTOBER 2025 | BRISBANE

Our mandate is driven by our memberships enthusiasm to continually improve and provide the highest level of first aid and medical case in austere, dangerous, remote and dynamic environments



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