

POWERED BY

CPM

DEFENCE.
SECURITY.
MILITARY MEDICINE.

DiMiMED

DISASTER AND MILITARY MEDICINE

13th **DiMiMED** **CONFERENCE** ON DISASTER AND MILITARY MEDICINE

**Anticipating the Unknown –
Preparing for the Future**

Strengthening Medical Capacities to Prepare for
Unpredictable Disaster and Combat Challenges

30 SEPTEMBER – 1 OCTOBER 2025

RHEIN-MOSEL-HALLE | JULIUS-WEGELER-STRASSE 4 | 56068 KOBLENZ | GERMANY

TUESDAY, 30 SEPTEMBER 2025 - MORNING

08:00	Registration & morning networking break	
08:30	Welcome & Presentation of the Handbook of Military Medicine for the Battlefield <i>Tobias Ehlke, CEO, CPM Verlag GmbH</i>	
08:45	Scientific Welcome Address Col. (ret.) Gerald Kerr & Brig. Gen. (ret.) Dr. Erwin Dhondt, MD	
09:00	Medical Keynote – Disaster & combat medicine: the state of the art is obsolete Col. (US Army) (ret.) Prof. Dr. Andre Cap, MD, PhD, <i>Uniformed Services University of the Health Sciences, Bethesda, Maryland (USA)</i>	
09:40	Sleep, the essential medicine? <i>Gerard Kool, Rescue Trade & Soku</i>	
10:05	Group photo	
10:20	Networking & coffee break	
10:50	Combat Medical Care <i>Lt. Col. Dr. Florent Josse, MD (DEU)</i>	
10:55	Methoxyflurane – Take a deep breath and blow the pain away Maj. Dr. Sebastian Weber, MD, <i>Department of Anesthesia, Intensive Care and Emergency Medicine,</i> <i>Bundeswehrkrankenhaus Ulm (DEU)</i>	
11:20	CELOX Rapid – Volume Analysis and Speed of Application <i>Tim Berrow, CELOX Medical</i>	
11:45	Lessons learned from Ukraine on the Treatment of the Transient Quadriplegia-Syndrome Dr. Iryna Rybinkina, <i>King's College Hospital NHS Foundation Trust, London (GBR)</i>	
12:10	A Ruck-Truck-House-Plane Application for Managing Combat-Related Wound Infections in Prolonged Casualty Care Col. Prof. Dr. Pierre Pasquier, MD, <i>Hôpital d'Instruction des Armées, Percy and École du Val-de-grace, Paris (FRA)</i>	
12:35	Live Saving Combination from Europe <i>Siegfried Kruse, CEO, Speed Care Mineral GmbH</i> <i>Sebastian Dreyer, Head of Product Management & Development Tactical Casualty Care, IVF HARTMANN AG</i>	
13:00	PFC of Burn Injury - The First 6 Hours! Col. (ret.) Winston de Mello, BSc MBBS, <i>Severe Burns Life Support Foundation, Dublin (IRL)</i>	
13:25	Networking lunch <i>in the exhibition area</i>	PCC of Burn Injury – The Next 6 Days! LUNCH & A Deep Dive with the Expert Col. (ret.) Winston de Mello <i>Room: Rheinlounge</i>

TUESDAY, 30 SEPTEMBER 2025 - AFTERNOON

14:25 **OPENING SPEECH**

Brig. Gen. Dr Rolf von Uslar, Chief of Staff, Bundeswehr Medical Support Command, Bonn (DEU)

14:40 **Mental Health**

Col. (ret.) Prof. Dr. Eric Vermetten, MD, PhD (NLD)

14:45 **Lessons from MH17 and Natural Disasters:**

Forensic Awareness, Victim Identification, and Mental Health Implications

Dr. Reza Gerretsen, MD, Netherlands Forensic Institute, The Hague (NLD)

15:10 **Resilient AI Medicine – Fortifying the Continuum of Care with AIoT Innovations and Partnerships**

Terence Huang, Quanta Computer Inc.

15:35 **Combat Dementia in Military Personnel: A Novel Neurocognitive Profile of Relentless War**

Dr. Olena Maidannyk, PhD, Deputy director, Neurological and Neurosurgical Rehabilitation Research Centre, Kyiv (UKR)

16:00 **Innovating trauma care in military medicine: from 3MDR to AI-enabled decision support**

Col. (ret.) Prof. Dr. Eric Vermetten, MD, PhD, Leiden University Medical Center (NLD)

16:25 **Networking & coffee break**

16:55 **MOVES® SLC™: Mobile and Mission-Ready for Damage Control Resuscitation and MEDEVAC**

Brig. Gen. (ret.) Dr. Stefan Kowitz, Military Medicine Consultant for Thornhill Medical, Thornhill Medical

17:20 **Military Medication and Mental Health – New Opportunity for Ukraine**

Yana Amelchits, Founder of Military Mediation in Ukraine, Head of Alternative Conflict Resolution Department of the Military Ombudsman Office (UKR)

17:45 **PANEL DISCUSSION: The Experts Opinion**

- *Dr. Tankred Stöbe, Médecins Sans Frontières (FRA)*
- *Col. (ret.) Dr. David Willey, NATO Support Procurement Agency (LUX)*
- *Col. (US Army) (ret.) Prof. Dr. Andre Cap, Uniformed Services University of the Health Sciences (USA)*
- *Aleksandar Smiljanic, KARL STORZ SE & Co. KG (DEU)*

18:20 **GET TOGETHER**

18:50 – **WORKSHOP**

20:20 **„Disaster-Only: Practical and Health-Centered Approaches to Unpredictable Events“**

Moderation: Dr. John Quinn (USA)

Room: Rheinlounge (pre-registration required!)

or

GET TOGETHER (extended)
in the exhibition area

WEDNESDAY, 01 OCTOBER 2025 - MORNING

08:00	Registration & morning networking break
08:30	Moving Points in Disaster and Military Medicine <i>Col. (ret.) Gerald Kerr & Brig. Gen. (ret.) Dr. Erwin Dhondt, MD</i>
08:35	Learning from the past to prepare for the future <i>Lt. Gen. (ret.) Prof. Martin CM Bricknell, PhD, King's College, London (GBR)</i>
09:00	Field Analgesia in Conflict and Disaster Medical Relief <i>Lt. Col. (ret.) Prof. Em. Dr. Pinchas Halpern, MD, CMO Sanara Capital and Magen David Adom National EMS, Tel Aviv (ISR)</i>
09:25	Plasma: Addressing the Global Shortage <i>Richard Meehan, President and CEO, Velico</i>
09:50	Force Fitness <i>Dr. BioMed. Sc. Kaat Goorts, PhD (BEL)</i>
09:55	Soldier fitness: Current and Future Challenges <i>Prof. Dr. Robin Orr PhD, Director, Tactical Research Unit, Bond University, Queensland (AUS)</i>
10:15	Implementing Precision Medicine into the Armed Forces <i>Dr. Andrew Winnington, Precision Medicine International Limited</i>
10:40	Networking & coffee break
11:10	Decision making processes to enhance (physical) performance and reduce (musculoskeletal) injuries <i>Inspiration from a sports context multifactorial approach</i> <i>Prof. Dr. Filip Staes, PhD, Dean, Faculty of Movement and Rehabilitation Sciences, KU Leuven (BEL)</i>
11:30	Preventative strategies to reduce injuries and improve readiness for medical operations in combat/disaster: Evidence based guidance on selection, and physical training <i>Dr. Tara Reilly, Senior Scientific Officer Human Performance R&D, Canadian Armed Forces, Morale & Welfare Services, Ottawa, Ontario (CAN)</i>
11:50	Panel Discussion: Force Fitness
12:20	Sleep, care and medical treatment solutions by Disc-O-Bed <i>Dirk Fischer, DISC-O-BED EU GmbH</i>
12:45	Networking lunch

WEDNESDAY, 01 OCTOBER 2025 - AFTERNOON

13:55 **Disaster Medicine and the Humanitarian Perspective**
Dr. John Quinn (USA)

14:00 **Anticipating the Unknown – How can Humanitarians work and survive in a war?**
Dr. Tankred Stöbe, Senior consultant, Médecins Sans Frontières, Berlin (DEU)

14:25 **A Civilian Partner's Experience in Strengthening Medical Resilience for Large-Scale Crisis & Conflict Response**
Dr. Jonathan Kendrew, Senior Medical Director, Government Services International, International SOS - Iqarus

14:50 **Advancing Preparedness and Civil-Military Synergies in Disaster Medicine**
Prof. Roberto Mugavero, President, European Centre for Disaster Medicine CEMEC, San Marino (SMR)

15:15 **Innovations Shaping the Future of Medical Simulation**
Paul Bernal, VP Global Sales U.S. Army Business Development, Operative Experience

15:40 **Military and Humanitarian Medicine: Room for common ground?**
Lt. Col. (Ret.) Prof. Dr. Donald A. Donahue, President, World Association for Disaster and Emergency Medicine – WADEM, Madison, Wisconsin (USA)

16:05 **New Challenges for Prolonged Field Care and improving medical capabilities forward; The 72 Hour Triduum. Repurposing old technology for a new purpose; A non-surgical practitioner, surgical approach.**
Col. Dr. (ret.) Sohrab Dalal MD, MRCCP, MSc, MSc, Disaster Health Institute (GBR)

16:30 **Closing Remarks & Poster Award**

17:00 **Farewell**