وزارة الدفاع
MINISTRY OF DEFENCE

PROGRAMME AGENDA

Day 0 (Monday - Pre-congress Workshop, 09 November 2026)					
Time	Topics				
08:00 - 16:00	On-site Registration and & Badge Collection				
Venue	Concourse	Capital Suite 21 A+B	Capital Suite 15	Capital Suite 18	Khalifa University
08:00 - 16:00	CBRNE: Field Decontamination & Medical Care Course	Mass Casualty Response Management	Traumatic Brain Injury: All in One	Work Force Resilience and Wellbeing (WRW)	ASSET: Advance Surgical Skills for Exploration in Trauma

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Day 1 (Tuesday, 10 November 2026)

Time	Topics						
08:00 - 08:30	Registration						
Venue	ICC Main Plenary	Capital Suite 16	Capital Suite 15	Capital Suite 18	Capital Suite 19	Capital Suite 21 A+B	Capital Suite 21 C
08:30 - 09:45	Opening Ceremony Preparation / Set Up	Combat Paramedics	Veterinary Medicine	Combat Dentistry	Focus Group Discussion		
	Opening Ceremony Preparation / Set Up	Combat Paramedics	Bridging the one-health gap: How military veterinarians mitigate emerging infectious disease threats	Combat Dentistry	The role of the Advanced Practice Nurse in frontline (Role 1) care	Damage Control Surgery: Demo	Prolonged Casualty Care
		Emergency Medical Support (EMS) in Integrated Search and Rescue (SAR) Operations: Enhancing Prehospital Critical Care	Veterinary Medicine	Predictive Dental Readiness Index (PDRI)—An AI Framework to Anticipate Non-Battle Dental Emergencies and Enhance Operational Sustainability			
		Analysis of the Relationship Between Humanitarian Aid Practices Effectiveness in Myanmar and the External Classification for USAR teams Under the UN INSARAG Framework	Case study: Prophylactic measures to prevent spreading of biological hazards during large-scale troop and materiel movement at NATO-Exercise Steadfast Dart 2026	Combat Dentistry			
		Breaking Point to Breakthrough: Restoring Protected Casualty Evacuation under Fire through Rapid Armored Ambulance Innovation	Risk Assessment for Highly Pathogenic Avian Influenza H5N1 (HPAI H5N1) clade 2.3.4.4b	A Strategic Framework for Oral Health Care to Enhance Operational Readiness in Military Environments: A Systematic Review			
		Adapting CBRNe Tactical Medicine in operational Missions: Field Lessons and Cognitive Support in Degraded Environments	Use of a release hook to perform a bite release based on the example of military working dogs in the German military				
09:45 - 10:00	Break						
10:00 - 11:00	Opening Ceremony						
11:00 - 11:15	Guest Speaker						
11:15 - 12:00	Keynote 1: Global Health Diplomacy: Advancing Strategic Partnerships						
12:00 - 13:00	Lunch Break						
13:00 - 14:15	Rebuild & Redeploy	Tactical Nursing	Veterinary Medicine	Combat Dentistry	Workshop (Skill Transfer)		
	Health and Performance	Tactical Nursing	The Essential Veterinary Medicines List (EVML) as a Strategic Tool for Better Antimicrobial Stewardship in Food-Producing Animals: A Critical Appraisal with Emphasis on Critically Important Antimicrobials	Combat Dentistry	Heat Ready: Injury Prevention & Management Toolkit	Workshop: Battlefield POCUS	Prolonged Casualty Care: Complexity Simplified
	Rebuild & Redeploy	Implementing Artificial Intelligence (AI) and Machine Learning (ML) for Rapid Casualty Triage in Disconnected Environments		Virtual Surgical Planning in Maxillofacial Surgery-Harnessing Technology, Improving Surgical outcomes			
	Mental Health, Resilience, & Post-Traumatic Stress Care	Military Innovations in Trauma Care Translated into Civilian Practice		Treatment of maxillofacial fractures in a Nigerian Military Hospital			
		Evidence-Based Practice in Nursing: Principles, Models, and Implementation Strategies		AI-Assisted Management for Facial Injury in Military Medicine			
				A survey about knowledge, Clinical Confidence and Utilization of Dental Lasers among Dentists in UAE: A Cross - Sectional Survey			
14:15 - 14:30	Break						

General Assembly Meetings (By invitation only)

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Day 1 (Tuesday, 10 November 2026)

Time		Topics							
Venue		ICC Main Plenary		Capital Suite 16	Capital Suite 15	Capital Suite 18	Capital Suite 19	Capital Suite 21 A+B	Capital Suite 21 C
14:30 - 15:45	General Assembly Meetings (By invitation only)	Force Health Protection	Lessons Learned from Deployments	Combat Paramedics	Orthopaedic Trauma	Combat Dentistry	Workshop (Skill Transfer)		
		Infectious Disease Threats & Force Health Protection	Lessons Leaned from UAE Field Hospital	Space Paramedicine – Advancing EMS into the Future of Space Exploration	Ballistic Trauma to the Limb: when to cover and convert to internal fixation	Combat Dentistry	Heat Ready: Injury Prevention & Management Toolkit	Workshop: Battlefield POCUS	Prolonged Casualty Care: Complexity Simplified
		Force Health Protection and Operational Readiness in Military Settings	Ballistic Limb Injuries: Lesson from a Decade of French Civilian and Military Experience	Emergency Amputation in USAR	Orthopaedic Trauma	Military Dentist: A Force Multiplier in Combat Medical Support for Operational Force in Modern Warfare			
		Multi Drug-Resistant Organisms (MDROs) in Combat-Related Injuries: Comparative Insights from Iraq, Afghanistan, and Ukraine	Lessons learned from IDF Medical Corps experience in Battlefield	The Presidential Guard Combat Medic Training Program	Implant Choice and Early Weight-Bearing After Distal Femur Fixation: A Narrative Review / To Bear or Not to Bear: Implant Choice After Distal Femur Fixation	Dental X-Ray Machine as Handheld Portable Bedside and Shipboard X-Ray Machine			
		Reviewing Singapore Armed Forces Health Promotion Initiatives using the Triple Lens Framework	Characteristics and Surgical Results at The Vietnam Level 2 Hospital in South Sudan	Combat Paramedics	Orthopaedic and Traumatology	Outils D'intelligence Artificielle Pour l'aide à la Décision Diagnostic: Entre Responsabilité Et Validité			
		Pathogen Genomics to Vaccines: A UAE Framework for Health Protection	Updated Assessment of Ukrainian Medical Systems: Support of Trauma and Combat Casualty Care in an Active Combat Zone	Combat Paramedics	Beyond the Tourniquet: Damage Control Orthopaedics (DCO) for Combat-related Elbow Injuries				
15:45 - 16:00		Media Debrief by Organising Committee							

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Day 2 (Wednesday, 11 November 2026)

Time	Topics							
08:00 - 08:30	Registration							
Venue	ICC Main Plenary		Capital Suite 16	Capital Suite 15	Capital Suite 18	Capital Suite 19	Capital Suite 21 A+B	Capital Suite 21 C
08:30 - 09:45	Forward Surgical Care & Damage Control Resuscitation	Health and Performance	Rehabilitation & Physiotherapy: Strategic Military Rehabilitation in Modern Armed Forces	Administration and military-medical logistics		Focus Group Discussion		
	Forward Surgical Care & Damage Control Resuscitation	Health and Performance	Rehabilitation & Physiotherapy: Strategic Military Rehabilitation in Modern Armed Forces	Administration and Military-Medical Logistics		CBRNE: Mitigating Risk and Hazards	Regional Anesthesia for Combat Casual	Female Fighter Pilots waviers
	ASSET	Problems of Performance: Rethinking Performance Cultures in Sport, Military Training and Operational Medicine.	Functional Outcome Metrics and Evidence-Based Return-to-Duty Decision Making in Modern Military Rehabilitation	Brazilian Army Health System – Logistics Challenges of a Continental Country				
	Beyond Damage Control: Plastic and Reconstructive Surgery in Forward Surgical Team Humanitarian Operations after the Sagaing Earthquake	Concussion Management and Neuroperformance Optimization in Active Military Personnel	Burn Rehabilitation in Military Trauma: From Acute Survival to Long-Term Functional Recovery	Driving Mission Command and Pragmatic Interoperability: GHE Operational Knowledge Management Decision-Support and Innovation				
	Advanced Medical, Surgical, and Dental Care for Operational Forces-Forward Surgical Care & Damage Control Resuscitation From Organizational Training to Real-World Utilization: Experience and Practice of Chinese Fleet Forward Surgical Team	Same Injuries, Different Playbook: What Team and Individual Sport Reveal About Military Injury Prevention Implementation	Comprehensive Neurorehabilitation in Military Traumatic Brain Injury: Multidisciplinary Strategies for Functional Restoration	Resilient Healthcare Delivery in Dynamic Environments: Cluster-Based Logistics for Protecting Medical Specialists and High-Quality Tertiary Care				
	Forward Surgical Care & Damage Control Resuscitation		Adaptive Burn Rehabilitation in Multiple Casualty Contexts: A Military–Civilian Model for Maintaining Functional Outcomes During Resource-Constrained Surge Events	Whole Blood Versus Balanced Component Therapy for Early physiological Recovery in Trauma Resuscitation				
09:45 - 10:00	Break							
10:00 - 10:45	Keynote 2: Health at the Core of National Resilience							
10:45 - 11:00	Break							

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Day 2 (Wednesday, 11 November 2026)

Time	Topics							
Venue	ICC Main Plenary		Capital Suite 16	Capital Suite 15	Capital Suite 18	Capital Suite 19	Capital Suite 21 A+B	Capital Suite 21 C
11:00 - 12:15	Space Medicine From Readiness to Evacuation	Telemedicine & Remote Decision Support	Rehabilitation & Physiotherapy: Military Physiotherapy & Return-to-Duty Optimization	Administration and Military-Medical Logistics		Workshops (Skill Transfer)		
	Space Medicine: From Readiness to Evacuation	Tele-Cardiology for Acute Coronary Syndromes in Austere Military Environments: Enhancing Rapid Decision-Making and Life-Saving Interventions	Practical Rehabilitation Protocols for Shoulder and Knee Overuse Injuries in Active Military Personnel	Dried Plasma for Prolonged Field Care in Military Transfusion		CBRNE: Table Top Exercise	Hands-On Peripheral Nerve Block Techniques	Advances in Blood Trasnfussion
	Space Medicine: From Readiness to Evacuation	Telemedicine & Remote Decision Support	Physiatrist-Physiotherapist Integration in Military Return-to-Duty Programs: Building Collaborative Operational Models	The Role of Blood Donation Societies in Strengthening Health System Resilience and Emergency Preparedness: Experience from the United Arab Emirates				
	From Crew Escape to Medical Evacuation: Space Medicine Planning for Human Spaceflight Emergencies	Artificial Intelligence and Telemedicine for Healthcare Governance in a Military Hospital in Mali	Hearing Rehabilitation after Combat-Related Blast Trauma: Experience from a Ukrainian Military Center	Validation of Multimodal Transport of Whole Blood to Remote and Forward Area Locations Using Passive Cold-Chain Systems				
		Telemedicine & Remote Decision Support	Rehabilitation & Physiotherapy Military Physiotherapy and Return-to-Duty Optimization	The requirement of diverse Coagulo-fibrolytic derangement features for freeze-dried plasma-based forward damage control resuscitation				
		Trial & Operationalisation of the Automated Medical Booth	The Role of Physiotherapy within UAE Humanitarian Aid Operation From Field Hospital Care to Cross-Border Rehabilitation					
12:15 - 12:30	Break							
Venue	ICC Main Plenary							
12:30 - 13:15	Keynote 3: Unified Response: Connecting Military and Civilian Health Systems							
13:15 - 14:30	Lunch							
14:30 - 15:45	Training readiness for Deployment	Battlefield Trauma & Burn Care		Administration and military-medical logistics	Disaster Medicine	Workshops (Skill Transfer)		
	Driving Expeditionary Medical Readiness through Health Security Cooperation	Battlefield Trauma & Burn Care		Supply Chain Issues in the Delivery of Trauma Care in the Philippines	Disaster Medicine	CBRNE: Table Top Exercise	Hands-On Peripheral Nerve Block Techniques	Advances in Blood Trasnfussion
	Training readiness for Deployment	Injuries from UAVs (Unmanned Aerial Vehicles) equipped with Explosives in Colombian Military Personnel: Prevalence of Injuries and Clinical Outcomes		UAE Logistics capability in Gaza	Military Medical Response to the Alhaouz Earthquake: Operationel Deployment and Activity of Moroccan Field Hospital			
	Medical aspects of CBRN: Integrating Medical CBRN Training into the Belgian Military Medical Service's Continuum of Care	Core Plastic and Reconstructive Surgery The Role of Plastic Surgery in Military Medicine		Conducting Landscape Analyses to Strengthen Government Pharmaceutical Supply Chain Programs	Burn Mass Casualty Incident Management in Large-Scale Combat Operations: A Systematic Scoping Review of Forward Surgical Evidence Gaps			
	Brazilian Army Combat Medicine Course - Forging Medical Warriors	Management of Penetrating Injuries to the Heart and Great Vessels		Resilience Manoeuvre: Distributed Medical Logistics and Healthcare Nodes for Contested Environments	Disaster Medicine			
	Scaling the Battle Run: Lessons Learned from Integrating VR-Only and Hybrid VR-to-Manikin Capabilities into NATO VW 2026 Exercise	From Relationship to Results: Measurable Trauma System Growth With Sustained Medical Security Cooperation			AI-enabled MCI and Mass Gathering Preparedness			
15:45 - 16:00	Media Debrief by Organising Committee							

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Day 3 (Thrusday, 12 November 2026)

Time		Topics							
08:00 - 08:30		Registration							
Venue		ICC Main Plenary		Capital Suite 16	Capital Suite 15	Capital Suite 18	Capital Suite 19	Capital Suite 21 A+B	Capital Suite 21 C
08:30 - 09:45	General Assembly Meetings (By Invitation Only)	Individual Medical Readiness	Mental Health, Resilience, & Post-Traumatic Stress Care	Military Civilian Collabortion	Pharmacy	MEDEVAC/ CASEVAC Operations	Focus Group Discussion		
		Individual Medical Readiness	Measurement-Based Behavioral Health Care for Military Populations: Outcomes from a Ten-Year National Network	Operationalizing Medical Civil-Military Coordination in Emergencies: A Governance Framework for Interoperability	Pharmacy	Comparison of Cricothyrotomy, Percutaneous Dilational Tracheostomy, and Surgical Tracheostomy for Emergency Airway Establishment During Aeromedical Evacuation: A Preclinical Study	Ophthalmic Challenges in Military Medicine	Problems of Performance: Rethinking Performance Cultures in Sport, Military Training and Operational Medicine	Medical Standards & Operational Fitness Waviers for Aircrew
		Individual Medical Readiness	Exhaustion in the Skies: Burnout Risks and Protective Factors Among Aviation Pilots	Beyond Engagements: Sustained Medical Security Cooperation as the Foundation of Interoperability and Readiness: Lessons from the UAE Trauma, Burn, and Rehabilitative Medicine Team	Brand and generic medications' Substitution: Ethical, Economical and the Clinical Outcome	Extending Casualty Survival Through Distributed Extraction and Forward Surgical Capability			
		Individual Medical Readiness	Perceived Effectiveness of Psychoeducational Interventions by Mental Health Providers in UAE Defense Force Settings: A Qualitative	Globally Integrated, Regionally Tailored, Civil-Military Health Security Partnerships Advance National and Regional Security	Optimizing Medication Storage and Handling Practices to Enhance Patient Safety and Medication Management	Sustaining life Under Fire and at Altitude: CASEVAC Lessons from the Indian Army			
		Comprehensive Preparation of Military Personnel for Overseas Missions: Gaps in Physical & Psychological Health Across Deployment Phases	Unseen Battles: Exploring the Complex andscape of Mental Health Challenges among Military Veterans	From Battlefield Innovation to Civilian Care: Lessons from Military Medicine	Using the Delphi Method to Produce a NATO Pharmaceutical Stockpile in Support of the Center of Excellence in Military Medicine	Combined Injury Management and Evacuation Efficiency During the 44-Day Karabakh War: A Multilevel Military Medical System Analysis			
		Genetic Profiling for Operational Performance and Military Readiness	Mental Health and Population Preparedness During Periods of Regional Tension: Findings from the United Arab Emirates	Progress Without Programs: Reframing Department of Defense Global Health Engagement for Strategic and Economic Advantage		Aeromedical Evacuations by the EMMIR Unit (Senegalese Armed Forces Health Service): A 2024-2026 Retrospective Review			
09:45 - 10:00		Break							
Venue		ICC Main Plenary							
10:00 - 10:45		Key Note 4: Strategic Innovation and AI Integration in Medicine							
10:45 - 11:00		Break							

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Day 3 (Thrusday, 12 November 2026)

Time		Topics							
Venue		ICC Main Plenary		Capital Suite 16	Capital Suite 15	Capital Suite 18	Capital Suite 19	Capital Suite 21 A+B	Capital Suite 21 C
11:00 - 12:15	General Assembly Meetings (By Invitation Only)	Women in Uniform	Law Armed Confilct		Pharmacy	Open Mic Series	Workshops (Skill Transfer)		
		Resilience, Leadership and Coping Strategies among Women in Uniform in Tri-Services Military Settings: A Phenomenological Study with Insights from Combat Roles	Advancing Military Medical Interoperability and Credentialing: Overcoming Barriers to Global Readiness		Pharmaceutical Resilience in Defense and Crisis: Strategic Approaches to the Supply of Medicines and Medical Devices in the Bundeswehr - From Military Medical Logistics to an Integrated Whole-of -Government Approach for Crisis and War	From Impact to Insight: Transforming Traumatic Brain Injury Care Through Imaging, AI, and Multidisciplinary Decision-Making	Tactical Management of Severe Burns	Fundemntal Skills of TCCC	Workshop
		Integration of Women into Military and Search and Rescue/Helicopter Emergency Medical Services (HEMS)	Law Armed Confilct		Pharmacy	Lower Limb Reconstruction Following Trauma: Contemporary Plastic Surgery Concepts and the Reconstructive Ladder			
		UAE Mountaineering Team	Defence Health Engagement and the Politics of Military Medical Capability in UN peacekeeping		Enhancing Healthcare Readiness Through Reduction of Sterile Compounding Waste: Implementation of the Mini-Bag Plus System	Interventional MSK Radiology for Operational Forces: Pain Management, Functional Recovery, and Return to Duty			
			Medical Procedures on the Battlefield: Navigating International Obligations, Operational Necessity and Domestic Legal Constraints		Narco-States, Narco- Insurgents and Terrorists: "A Real Threat to National Security"	Complementary Medicine in Contemporary Medical Practice: An Integrative Review			
12:15 - 12:30		Break							
12:30 - 13:15		Key Note 5: Preparing for Future Pandemics: Lessons from the Past							
13:15 - 14:30		Lunch Break							
14:30 - 15:45		Humanitarian Response	Aeromedical Support Operations	Ethics					
		From WHO Normative Guidance to Operational Readiness: An Integrated Training Framework for Humanitarian Medical Response	Aeromedical Support Operations	Military Healthcare Ethics in the Contemporary Military Operating Environment					
		Chivalrous Knight 3: UAE red cresent	Injury Pattern Analysis in an Aircraft Ejection: Through Canopy Ejection of a Female Trainee Pilot during Spin Recovery: Injury Pattern Analysis & Lessons Learnt	Compromised military medical ethics in contemporary warfare; its effects and the way out					
		Improvisation & Innovation in Austere Environments: Expanding Forward Surgical Team Capability During the 2025 Sagaing Earthquake Humanitarian Mission	Systematic Physiological Conditioning Prior to Operational Physiological Training in Military Pilots	Beyond Dual Loyalty: Toward A Concept Of Multiple Loyalties Among Military Medical Personnel in Contemporary Mission					
		Medical Management Strategy and Morbidity Patterns During the Final Stage of the Humanitarian Operation in Sri Lanka,2008-09, lessons fron history	MEDEVAC and CASEVAC Operations in Search and Rescue (SAR) - Helicopter Emergency Medical Services (HEMS): Crew Integration and Operational Decision-Making	Beyond the Battlefield: Contemporary Challenges in Military Medical Ethics					
		Lesson Learned From Deployment: Medical aspects of the civilian war casualties treated aboard the DIXMUDE	Trauma and Aero Medical Operation						
15:45 - 16:00		Media Debrief by Organising Committee							

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Day 4 (Friday, 13 November 2026)

Time	Topics						
08:00 - 08:30	Registration						
Venue	ICC Main Plenary	Capital Suite 16	Capital Suite 15	Capital Suite 18	Capital Suite 19	Capital Suite 21 A+B	Capital Suite 21 C
08:30 - 09:45	Spotlight Talks	Digital & Global Health	Diagnostics & Laboratory Innovation	Training and Education	FGD		
	Spotlight Talks	Telemedicine in Disaster Setting: A Key Tool for Multidisciplinary Care in Field Hospitals	Lab / Strategic Optimization of Next Generation Smart Military Medical Core Laboratories Through Lean Methodologies, Full Automation, and Artificial Intelligence Integration	Enhancing Operational Readiness Through Competency-Based Training of Healthcare Technicians: Evidence from a Nigerian Naval Training Institution	Chronic Health Condition and Fittness for Remote and Offshore Work	Maritime Medevac: How to Overcome the Challenges?	Forward Surgical Team: What is the Optimal Number?
	Spotlight Talks	Offline AI-enabled Soldier Health and Performance Intelligence	Biomarkers of Traumatic Brain Injury	From Classroom to Clinical Practice: Developing a Clinical Placement Programme for Combat Medics in the UAE			
	Spotlight Talks	Artificial Intelligence in Radiology: Current Applications, Future Directions, and Impact on Military Medicine	Rapid On-site Identification of Traumatic Brain Injury Based on Dynamic Features of Non-Invasive Biofluids	From Simulator to Survival: Smart Posture Tracking for Precision Ejection Training			
		Integrated Operational Medical Networks: A Conceptual Framework for Future Military Healthcare in Contested Operational Environments	Protecting the Health of the Warfighter Through a Network of Laboratories in Africa and Southeast Asia	Is Mannequin-Based Training Enough for Airway Management in TCCC?			
		Implementing a Structured, Digital Health Screening and Medical Readiness Program Using the Sehaty Health Platform	The Application of GC-MS/MS for Drugs of Abuse Detection in Military Settings: A Comprehensive Review (2005-2025)	Training and Education			
09:45 - 11:30	Closing Ceremony & Awards						
11:30 - 12:00	Media Debrief by Organising Committee						