

	Medicine	Management	Aviation & Technology	Workshops
9 am				
10 am	Opening Ceremony			
11 am	The Case of the Day Introduction Bus accident in a mountain tunnel – Challenges of a mass casualty incident			
12 pm	Medical Updates: trauma, massive bleeding, hemorrhage control, trauma systems	Inter-agency Cooperation HEMS operation, concepts, state operation, legal aspects of documentation	Mountain HEMS & Aircraft Performance	Flying the long distance fixed-wing Air Ambulance Missions
1 pm	Lunch Break			
2 pm	Mass Casualty response & special operations, triage on site, transport management, EU+US experience	Staff & Training Concepts qualification, physical fitness, psychological aspects, simulation training, soft skills	Regulatory Updates ICAO, public interest sides, heliport requirements	Special Session Airway Management
3 pm	Coffee Break			Airway Workshops
4 pm	Poster Session 1			
5 pm	Medical Updates: traumatic brain injuries, tissue perfusion	Operational and Infrastructure Cooperation maintenance, hospital cooperation, ground EMS, dispatch centres	Dispatch joint dispatch centres, dispatch programs dispatch concepts	
6 pm				

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9 am	The Case of the Day Introduction A fallen angel – When air rescue needs help					
10 am	Time Critical Interventions ACS, stroke, TBI	Organisational Crisis Management post accident incident plan, legal issues, corporate government, lessons learnt	Safety Culture SMS, ASR, CRM, aeromedical Crew, resource management, intra-team conflicts	Special Session Critical-care in pre hospital settings.		
11 am	Coffee Break					
12 pm	Advanced Time Critical Interventions advanced airway management, CPR techniques, temperature control	Economic Impact of HEMS – Cost benefit analysis performance toolkit, utilisation analyses	Safety Initiatives AAIB, IHST, EHEST, safety toolkit and services	Workshop Invasive Critical-care Treatments ECMO, IABP, VAD		
1 pm	Lunch Break					
2 pm	The Chain of Survival guidelines, decision making, documentation, communication & interaction w/ hospitals	Standard “Quality” & Quality Standards ISO, CEN, CAMTS, organisational QA, data management	Available Technical Developments – IFR for HEMS? AVIS, GNSS LFN, PBN, RNP & RNAV			
3 pm						
Coffee Break						
4 pm	Poster Session 2					
5 pm	Exceptional Patients burn victims, psychiatric, infectious & bariatric patients	Risk Assessment & Management fatigue risk management, toolkits, best practices	Recruiting & Training flight simulation training, full flight simulators, synthetic training devices			
6 pm						

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9 am	Key Note Speech: Future & Research		
10 am	New Medical Devices ACCD, ventilators, ultrasound, tele-medicine	Emerging HEMS & AEMS Services	Aircraft selection: How to get the right aircraft?
11 am	Coffee Break		
12 pm	Medical Research Papers to change your practice, EUPHORIA Study, latest scientific reports	Discussion: Management challenges in Aero-Medical Operations	New Aircraft Technology obstacle sensors, auto take-o & landing, a/c controls
1 pm	Lunch Break		
2 pm	Planery Discussion: Where are we heading? flight & patient safety, structures of aeromedical systems, rulemaking, new technologies		
3 pm	Poster Session 3		
	Coffee Break		
4 pm	Outlook		
5 pm			
6 pm			