

Conference Program						ICAR Convention 2019 in Zakopane, Poland						Tuesday, October 8th					
Time		TER		AVA		AIR		MED		DOG							
17.30 - 18.30						Meet & Greet (static helicopter display at hotel helipad for all delegates)											
19.00 - 19.30		Welcome and Information for the Practical Day (in room TER)															
19.30 - 22.00		Dinner															
Conference Program						ICAR Convention 2019 in Zakopane, Poland						Wednesday, October 9th					
Time		TER		AVA		AIR		MED		DOG							
06.30 - 08.00		Breakfast															
08.15 - 18.00		Pre-Conference Workshop (Lead: Terrestrial Commission, lunch outside in the Field)															
18.30 - 19.30		Meet & Greet Reception for all delegates (hosted by Breeze Eastern)															
19.30 - 20.00		Opening of the Conference (in room TER)															
20.00 - 22.00		Dinner															
Conference Program						ICAR Convention 2019 in Zakopane, Poland						Thursday, October 10th					
Time		TER		AVA		AIR		MED		DOG							
06.30 - 08.00		Breakfast															
08.00 - 08.30		Assembly of Delegates (TERCOM)		Welcome, President's report, introduction of delegates		Welcome President's report Introduction of delegates		Welcome and President's report		Welcome and information/presentation of new members							
08.30 - 09.00				Avalanche accidents by country		Presentation by host (TOPR - Andrzej Górka)		Internal Regulations (approval) & elect Vice-President		Rescue dog work in the Polish Tatra Mountains, Łukasz Migiel TOPR							
09.00 - 09.30		Internal Regulations - Draft / Growing Number of Attendees at TERCOM (Kirk Mauthner)		Avalanche accidents by country		Presentations by Delegates/countries		Website, Forum and Archive (Natalie Hölzl, Gege Agazzi)		Avalanche Accident in Switzerland, Meier Marcel ARS							
09.30 - 10.00		Teamwork in cross border rescue operations in Tatra - Andrzej Marasek TOPR, Marek Biskupič HZS		Teamwork in cross border rescue operations in Tatra - Andrzej Marasek TOPR, Marek Biskupič HZS		Coffee Break		Discussion: What do we want from the ICAR website? & Growing Commission (John Ellerton)		Coffee Break							
10.00 - 10.30		Coffee Break		Coffee Break		Presentations by Delegates/countries		Coffee Break		Avalanche accident in Iceland, Thora Jonadottir, ICE-SAR							
10.30 - 11.00		Incident command systems - Features, Functions and Failures - Al Read - WG-ICS		Presentation of the internal AVA working group - Stephanie Thomas (USA)		Incidents/accidents (Charley Shimanski and Renaud Guillermet)		Proposed ICAR Recommendation: Determination of Death. Corinna Schön, Switzerland		ERASMUS; Knut Skar, Norge Rescue Dogs							
11.00 - 11.30		The Incident Command System Workgroup, Dan Hourihan - WG ICS		Common Training Sessions in Greece - Nektarios Parmakis (Greece)		Incidents/accidents (Emmanuel Chavanne and Renaud Guillermet)		Proposed ICAR Recommendation: Suspension Trauma. Giacomo Strapazon, Italy		Team approach, from the local Sheriff and law enforcement, avalanche control team, Helicopter crew along with the WBR dog handlers, Tracy Christensen							
11.30 - 12.00		Recommendation ICS - Draft - Presentation and discussion - Asgeir Kristinnsson - WG ICS		Avalanche Data in the World - Based on the Dale Atkins's work, Oyvind Henningsen - Snohomish County SAR		Incidents/accidents, Trends and Concerns, Open Discussion (All Delegates)		ICAR Medcom Review of Recommendations. Matthias Jacob, Germany		Teamwork in Lake District, Chris Francis Lake District							
12.00 - 13:30		Lunch															
13:30 - 14.30		Information from our Partners and Exhibitors (in room TER)															
14.30 - 15.00		Development of Rescue Supporting Technologies, Jakub Hornowski TOPR, Paweł Rościszewski Paga Solutions, Jan Staszuk NeoSoft SAR		Development of Rescue Supporting Technologies, Jakub Hornowski TOPR, Paweł Rościszewski Paga Solutions, Jan Staszuk NeoSoft SAR		Airbus Presentation (Christian Fanchini - Airbus)		Progress report: Psychosocial health of ski patrollers and mountain rescuers (Nordgren)		Winching harness project for search dogs, Andy Peacock Lake District							
15.00 - 15.30		Operation Mangatawai - Aug/Sep 2017 (Peter Zimmer - LANDSAR NZ)		Video Avalanche Accident, Francesc Carola Pulli Catalogne (Spain)		Coffee Break		Coffee Break		Coffee Break							
15.30 - 16.00		Coffee Break		Coffee Break		EASA Update (Renaud Guillermet & Fabrice Legay EASA)		Diploma in Mountain Medicine update, Jason Williams, DiMM Administrative Group		Call outs for search dogs, Chris Francis Lake District							
16.00 - 16.30		Forging a Better Avalanche Chain of Survival. Heiko Stopsack, Senior Paramedic & Director, Mt. Hood Backcountry Ski & Avalanche Institute & King County Medic One - Air Rescue Unit, U.S.A.															
16.30 - 17.00		Should Airbags be Mandatory Avalanche Safety Equipment? Dr Christopher Van Tilburg, Crag Rats MR Hood River, Oregon & MRA, USA															
18.00 - 19.00		ICAR Executive Board Meeting															
19.00 - 22.00		Dinner															

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Time	TER	AVA	AIR	MED	DOG	
06.30 - 08.00	Breakfast					
08.00 - 08.30	Rescue after a Bear Attack - Multiple Agencies Operation - Lessons Learned, Anthony Stefens Teton County SAR	Lego Simulation in Avalanche Tactics Training, Marcin Witek TOPR	Leonardo AW169 Helicopter, Static Display at Hotel Helipad	Discussion: Multiple trauma management in alpine environments. Dr Peter Paal, Austria	Working Dogs with Helicopter Crew, Team Work, Field Training, Łukasz Migiel TOPR	
08.30 - 09.00	Wolfhound ICAR 2019, Olivier Favre - GSM	Teamwork in the Tetons County- Cody Lockhart - (USA)	Drones? Assets and Hazards (Dr. Will Smith - Teton County SAR)			
09.00 - 09.30	twICEme Medical ID. Christian Connolly, CEO - Discussion on application. Dr Peter Paal, Austria	Avalanche Commission Recommendation and Future goals for Commission - Oyvind Henningsen - Snohomish County SAR	Drones? Assets and Hazards (An AirCom Discussion)	twICEme Medical ID. Christian Connolly, CEO - Discussion on application. Dr Peter Paal, Austria		
09.30 - 10.00	Coffee Break	Coffee Break	Breeze-Eastern Hoists (James DeCuollo USA)	Rescuer first aid competence document. Dr Kazue Oshiro, AMMR, Japan		
10.00 - 10.30	Teamwork perception in Search and Rescue Operators: Work in progress or a reality? SAGF Alberioli Alesandro	Prevention: Strategies, Statistics and Trends - Matthias Tarestadt and Per Olov Wikberg	Coffee Break	Coffee Break		
10.30 - 11.00	Manage and Control complex SAR Operations - Bojan Sunjic /GSSuBiH	Industry and Partnerships Collaboration - Kyle Hale - CAA	Leonardo Helicopters (Domenico Bubbico)	Heat illness - review & lessons from the Grand Canyon. Dr. Drew Harrell & Dr. Risa Garcia, UNM-IMMC, USA		
11.00 - 11.30	Dual Tension Line with Maestro - French Groupe / Sylvain Couloumy /DCCRS - CNEAS	Research, Design and Science - Stephanie Thomas / Teton SAR	Internal Regulations Draft, Commission Charter and Commission Goals (Charley Shimanski and Renaud Guillermet)			
11.30 - 12.00	Tactical Alpine Medicine. Markus Isser, ÖBRD	Working Group/Internal Discussion	Teamwork in HEMS, Ústí nad Labem, Czech republic (Jan Buble) & University of New Mexico (Jason Williams, Larry Koren UNM-IMMC, USA)	Tactical Alpine Medicine. Markus Isser, ÖBRD		
12.00 - 13.30	Lunch					
13:30 - 14:00	Risk Assessment of Civil Liability for Alpine Rescue Teams, Rick Lorenz / MRA	Ski patrol medical program, Outdoor Emergency Care, 6th revision (20 min) Dr David Johe; National Ski Patrol, USA	Winch operators rating (Emmanuel Chavanne and Remy Bergon - Gendarmerie France)	Ski patrol medical program, Outdoor Emergency Care, 6th revision (20 min) Dr David Johe; National Ski Patrol, USA	Teamwork in Reserve Military System Alpine rescue Switzerland - Marcel Meier	
14.00 - 14.30	1000 m Longline Rescue from Troll Wall (Odd Staurset - NARG)	Working Group/Internal Discussion	1000 m Longline Rescue from Troll Wall (Odd Staurset - NARG)	Feedback: Krakow hypothermia day (10 min) & Vital signs in hypothermia. Dr Mathieu Pasquier, CHUV, CH	Work Like a Dog - Teamwork at Howse Peak, Jennifer Coulter K9 Canada	
14.30 - 15.00	Cave Rescue in Croatia - Darko Baksic / CMRS	Working Group/Internal Discussion	Bell Helicopters (ATE Poprad, Slovakia)	Standardising our approach to preventing and treating hypothermia, Dr Live Kummen, NF & Practice of advanced airway management in mountainous terrain, Maciej Mikiewicz, TOPR	Search for People in Crevasses with rescue dogs, Philipp Imboden - KWRO	
15.00 - 15.30	European Cave Rescue Association - ECRA - Dinco Novosel / ECRA	Summary of Internal Discussion	Alpine Helicopter Rescue Specialty Course Module (An AirCom Discussion)	Review of other projects: Avalanche QI, Alexandre Kottmann & Hypothermia preparedness video, John Ellerton/Viktor Lugnet & Future projects: ICAR recommendation on POCUS?	Preview of the workshop in Slovakia 2020 - Marcel Meier, Milan Tomcik	
15.30 - 16.00	Small Party Cave Rescue applications for Alpine Rescue Situations, Eddy Cartaya MRA	Summary of Internal Discussion	Lifeseeker (Héctor Estévez)	ICAR questionnaire on blood products? John Ellerton/Sven Christjar Skaiaa	Working on Recommendations	
16.00 - 16.30	Avalanche accident in Tamok Valley - Vegard S. Olsen, Dr. Jula Fieler - Norway	Avalanche accident in Tamok Valley - Vegard S. Olsen, Dr. Jula Fieler - Norway	Future Issues facing AirCom, Group Discussion (All Delegates)	Future Projects: Medical aspects of SAR template, Dick Price, NZ	Working on Recommendations	
16.30- 17.00	Internal Regulations - Draft / Growing Number of Attendees at TERCOM (Kirk Mauthner) - Follow up if necessary	Summary of Internal Discussion	AirCom Wrap Up, Group Discussion (All Delegates)	Future Events: spring meetings, ISSM Interlaken - John Ellerton	Internal session	
18.00 - 22.00	Local Event (incl. Dinner)					

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Time	TER	AVA	AIR	MED	DOG	
06.30 - 08.00	Breakfast					
08.00 - 08.30	"Simulation in Mountain Rescue 2.0: the future has begun". Prof. Matthias Jacob, Bergwacht Bayern, Germany (20 min) & Registry of Rescuer deaths – update and proposal. Dr John Ellerton, ICAR (10 min)					
08.30 - 09.00	Determination of death. Dr Corinna Schön, Switzerland (15 min) & ICAR MedCom Suspension Trauma Recommendations. Dr Giacomo Strapazzon, EURAC, Italy (15 min)					
09.00 - 09.30	Caving Rescue - differing pattern of rescues and the responses between Europe and North America. Drs Roger Mortimer, USA & Iñigo Soteras, Spain					
09.30 - 10.00	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break	
10.00 - 10.30	Critical Incident Support of Patients and the Team - Psychological First Aid (Dr. Alison Sheets and Charley Shimanski)					
10.30 - 11.00	No Easy Weeks - Busy August in the Polish Tatras, Andrzej Górka TOPR, Jakub Hornowski TOPR					
11.00 - 11.30	VFR Air-to-Air Collision prevention/Limitations of "see and avoid" (Renaud Guillermet, Sécurité Civile)					
11.30 - 12.00	Teamwork for missing people in Austria (ÖBRD/Police/RECCO) - Martin Gurdet / ÖBRD					
12.00 - 14.00	Lunch					
13.00 - 14.00	ICAR Executive Board Meeting (optional)					
14.00 - 15.00	DRONES - ICAR Commission Presidents speak on the impact of drones to their discipline (e.g. collision avoidance, payload capacity, search capability (including avalanche), accessibility), concludes with feedback from all delegates					
15.00 - 15.30	Satellite Based Solutions for Search and Rescue Operations (Benoit Vivier EENA, Vojtech Fort European GNSS Agency/EURISY)					
15.30 - 16.00	Coffee Break					
16.00 - 18.30	71st ICAR Assembly of Delegates					
19.30 - 23.00	Gala Dinner					
Conference Program		ICAR Convention 2019 in Zakopane, Poland				Sunday, October 13th
Time	TER	AVA	AIR	MED	DOG	
06.00 - 08.00	Breakfast					
06.00 - 11.00	Check-out, Departure					