

10:55 FORCE FITNESS
Dr. BioMed. Sc. Kaat Goorts, PhD (BEL)

PART ONE - FORCE HEALTH PROTECTION

11:00 **Do our Active Duty Forces Need a COVID-19 Booster?**
 Ass. Prof. Capt. Andrew G. Letizia, MD
Naval Medical Research Unit INDO PACIFIC (US INDOPACOM), Singapore (SGP) and Uniformed Services University of the Health Sciences, Bethesda (USA)

11:15 **FISH: The Multi-Tool for Bio Monitoring and Diagnostics**
 Dr. Inge D. Wijnberg, DVM, PhD
Coordination Center of Expertise Working Conditions and Health/FHP, NLD Defence Joint Support Command, Doorn (NLD)

11:30 Q & A

11:40 **IXCHIQ - a newly approved chikungunya vaccine**
 Dr. Robert McMahon
VALNEVA AUSTRIA GmbH

PART TWO - HUMAN PERFORMANCE

11:55 **Fit for Service? Tackling Health Demographics in Modern Military Recruitment**
 Gareth Doherty, PhD, MSM
Research Workforce Analytics, Department of National Defence, Ottawa, Ontario (CAN)

12:10 **Maximizing Para-commando Potential: The Impact of the Human Performance Program**
 Lt. Clémence Potten, MSc, PT
Commando Training Centre, Marche-les-Dames, Belgian Defence (BEL)

12:25 Q & A

12:35 **Innovations in Pulsed Electromagnetic Field (PEMF) Therapy and how PEMF is used to Treat Pain and Inflammation**
 Dr. Jeff Marksberry
Oska Wellness – Electro-Zeutika GmbH

12:50 NETWORKING LUNCH

13:55 COMBAT MEDICAL CARE
Lt. Col. Dr. Florent Josse, MD (DEU)

14:00 **Railway MEDEVAC: back to the future**
 Lt. Gen. (ret.) Prof. Martin CM Bricknell, PhD
Health and Military Medicine, King's College, London (GBR)

Q & A

14:20 **SpeedM® - New German Hemostatic Dressing for First Responders and Medics**
 Dr. Daniel Hinck, M.Sc.
Führungsakademie der Bundeswehr, Hamburg Speed Care Mineral GmbH

14:35 **Medical support and medical influence in irregular warfare**
 Col. Prof. Dr. Pierre Pasquier, MD
Hôpital d'instruction des armées Percy and Service de Santé des Armées, Paris (FRA)

Q & A

14:55 **Breaking the Mental Barrier: Treating Female Casualties on the Battlefield**
 Paul Bernal
OPERATIVE EXPERIENCE

15:10 **Medical challenges of cold weather operations for small teams**
 Marcus Larsson, MD MSc FACS
Swedish Air Force Ranger Coy (SWE)

Q & A

15:30 **Operational medicine courses at the University of Pécs Medical School**
 Vivien Vincze
University of Pécs (HUN)

Q & A

15:50 Closing Remarks & Poster Award

16:30 FAREWELL

We thank all of our industrial partners!



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status: 28 October 2024



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MONDAY, 11 NOVEMBER 2024

08:00 REGISTRATION & MORNING NETWORKING BREAK

Welcome

08:30 Tobias Ehlke
CEO, cpm GmbH

Scientific Welcome Address

08:45 Col. (ret.) Gerald Kerr
& Brig. Gen. (ret.) Dr. Erwin Dhondt, MD

MOVING POINTS IN DISASTER AND MILITARY MEDICINE

09:00 Col. (ret.) Dr. Gerald Kerr
& Brig. Gen. (ret.) Dr. Erwin Dhondt, MD

tba

09:05 Dr. Tankred Stöbe, MD
Board of Directors,
Médecins Sans Frontières-France, Paris (FRA)

Q & A

Run, Hide or Fight - Trauma Care on the Future Battlefield

09:25 Col. Paul Parker , FIMC FRCSEd(Orth) RAMC
University College Cork (IRL) and British Army (GBR)

Q & A

Flexible primary care in the mobile care bed

09:45 Peter Kovacs
DISC-O-BED EU GmbH

10:00 NETWORKING & COFFEE BREAK

10:45 Welcome Address from Messe Düsseldorf GmbH

11:00 Opening Speech

KEYNOTE

Cutting Edge Medical Technologies in the Battlefield and Disaster - the Need for Pragmatic Considerations

11:30 Lt. Col. (ret.) Prof. (Em.) Dr. Pinchas Halpern, MD
CMO Sanara Capital and Magen David Adom National
EMS, Tel Aviv (ISR)

Telemedicine and Prehospital Decision Making in a Naval Setting

12:00 Lena Bredde
BLIKSUND

12:15 GROUP PHOTO

12:30 NETWORKING LUNCH

Dried Plasma: A reinvented biobridge

14:00 Richard Meehan
Velico

Lessons learned in the medical chain

14:20 GMCenter

SURGITENT – Taking the OR to the patient

14:40 Dr. med. Michael Ahrens
SURGITENT GmbH

DISASTER MEDICINE AND THE HUMANITARIAN PERSPECTIVE

15:00 Dr. John Quinn (USA)

The Sustainability of Defense Health Resiliency in Ukraine – lessons of the war

15:05 Prof. Volodymyr Korostiy, MD, PhD
Department of Psychiatry, Narcology and Medical
Psychology, University Clinic, Kharkiv National
Medical University (UKR)

Physiologic Closed-Loop Control of Life Support – The Future of Combat Medicine

15:20 Brian Harvey, PhD
ZOLL

Medical Care in Disasters/Conflicts - A Challenge for Non-Medical International Organizations

15:35 Dr. Gerald Ripberger MD, MPH, MScDM, MHBA
Klinikum Ernst von Bergmann, Potsdam,
Brandenburg (DEU)

15:50 NETWORKING & COFFEE BREAK

Bridging Borders: Ukraine's Medical Response in Crisis and NATO Integration Challenges

16:20 Dr. Aleksander Pokanevych, MD, MPA, MSc
Kyiv Medical University

It's too late when it happens!

16:35 Greg Burel
MERIDIAN MEDICAL TECHNOLOGIES,
A KINDEVA COMPANY

16:50 tba

17:05 Q & A

PANEL DISCUSSION

- Lt. Gen. (ret.) Prof. Martin CM Bricknell, PhD
Health and Military Medicine, King's College,
London (GBR)

- Dr. Tankred Stöbe, MD
Board of Directors, Médecins Sans Frontières-France,
Paris (FRA)

- Col. Dr. Anthony Corcoran, MB
Director Medical Branch, Irish Defence Forces (IRL)

- Lt. Col. (ret.) Prof. (Em.) Dr. Pinchas Halpern, MD
Chair, Medical Oversight Board, Magen David Adom
National EMS, Tel Aviv (ISR)

18:15

- GET TOGETHER

19:30

TUESDAY, 12 NOVEMBER 2024

08:00 REGISTRATION & MORNING NETWORKING BREAK

MENTAL HEALTH

08:30 Col. (ret.) Prof. Dr. Eric Vermetten, MD, PhD (NLD)

Trajectories of posttraumatic stress symptoms among Japanese Peacekeepers deployed in South Sudan

08:35 Lt. Col. Ass. Prof. Taku Saito, MD, PhD
Division of Behavioral Science, National Defense Medical
College, Saitama (JPN)

Q & A

Innovating and Improving Pre Hospital Casualty combat care

08:55 Tim Brooks-Birkett
PHILIPS

Prevention, Mitigation, and Treatment of Traumatic Stress Responses in Terror and War: The Convergence of Digital Tools and Artificial Intelligence

09:10 Sofia Lahutina, MD, PhD
Deutsche Akademie der Wissenschaften Leopoldina, Halle
and Charité - Universitätsmedizin Berlin (DEU)

Q & A

Zen Monastery in IDF Gaza Division - on the challenges of treating warriors acute combat mental trauma as well as preventing therapists secondary traumatisation

09:30 Major (ret.) Dr. Oded Arbel, MD
Day Care Unit, Beer Sheva Mental Health Center (ISR)

Q & A

Advancements in Military and Disaster Medicine: Telemedicine and Digitalization at the Forefront

09:50 Julia Holthausen
Allm EMEA GmbH

Moral wounds: Exposure to potentially morally injurious events and long-term psychological outcomes in Dutch veterans

10:05 Jorinde Gerrmann, MSc
ARQ Centrum'45 and LUMC

Q & A

10:25 NETWORKING & COFFEE BREAK