TUESDAY, NOVEMBER 17

INFECTION DISEASES
MOD DR BENJAMIN QUEYRIAUX

08:30 INTRODUCTION
Dr Benjamin Queyriaux

08:35 AN EXTERNAL ANALYSIS OF THE UN/NATO/EUROPEAN MILITARY MEDICAL RESPONSE TO THE COVID-19 CRISIS
Lt Gen (Rtd) Professor Martin CM Bricknell
Professor of Conflict, Health and Military Medicine

08:55 EFFICACY, IMMUNOSUPPRESSIVITY AND SAFETY OF THE SARS-COV-2 VACCINE CANDIDATES
Dr Eckhardt Petri, MHBA
Head Medical Affairs Europe
Vaccine Business Unit
Takeda Pharmaceuticals International AG

09:10 COVID-19 IN THE NAVY: AN UNEXPECTED PASSENGER ON BOARD
Dr Benjamin Queyriaux

09:30 SPANISH HEALTH SERVICE ROLE DURING COVID-19 PANDEMIC
LTC Dr Carmen Aríñez Fernández
Director of the Military Preventive Medicine Institute for the Defence,
ESP Surgeon General, Undersecretary of Defense

10:10 FIELD SOLUTIONS OF THE FRENCH MILITARY MEDICAL SERVICE TO FIGHT THE COVID-19 PANDEMIC IN FRANCE
Col Prof Pierre Pasquier
Anesthesiologist and intensivist at the Percy Military Training Hospital in Clamart, France

10:30 DIGITAL STRESS BUDDY: INITIAL RESULTS FROM HEALTH CARE PROFESSIONALS IN AN ACADEMIC HOSPITAL DURING COVID
Dr Nathaly Rius Ottenheim
Psychiatrist, Geriatric Psychiatry, neuropsychiatry
Leiden University Medical Centre, the Netherlands

10:45 COFFEE BREAK

Tuesday, November 17
MENTAL HEALTH
MOD COL PROF DR ERIC VERMETTEN

11:00 INTRODUCTION
Col Prof Mauroon Hageman, M.D., Ph.D.
Division of Behavioral Science,
National Defense Medical College Research Institute
Tokorozawa, Saitama, Japan

11:10 PTSD: WINDOW OF OPPORTUNITY AND AR-AR (AUTOMATED REMOTE MONITORING OF STRESS RESPONSE)
Prof Joseph Zohar
Director of the National Post-Trauma Center, Research Foundation by the Sheba Medical Center in Tel Hashomer, Israel
Professor of Psychiatry at the Sackler Faculty of Medicine, at Tel Aviv University

11:30 FIRST AID TO TERROR
Dr. Iryna Frankova, M.D., PhD, Ass. Prof.
Department of Medical Psychology, Psychosomatic Medicine and Psychotherapy of Bogomolets National Medical University, Kyiv, Ukraine

11:50 SEVEN-YEAR TRAJECTORY OF POST-TRAUMATIC STRESS SYMPTOMS IN 56,388 FIRST RESPONDERS DEPLOYED TO THE GREAT EAST JAPAN EARTHQUAKE
Col Prof Masanori Nagamine M.D., Ph.D.,
Division of Behavioral Science,
National Defense Medical College Research Institute
Tokorozawa, Saitama, Japan

12:10 DIGITAL STRESS BUDDY: INITIAL RESULTS FROM HEALTH CARE PROFESSIONALS IN AN ACADEMIC HOSPITAL DURING COVID
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12:30 LUNCH BREAK

Tuesday, November 17
MENTAL HEALTH
MOD COL PROF DR ERIC VERMETTEN

13:00 PSYCHOSOCIAL COMPOUNDS FOR PTSD: FOCUS ON Mdma FOR VETERANS WITH PTSD
Dr Michael Molnar
Senior Medical Director for Medical Affairs, Training and Supervision, Map's Public Benefit Corporation
North Carolina, USA

13:20 COMPLEMENTS OF PERSPECTIVES IN MILITARY PSYCHIATRY / VR APPROACHES
Col MC Donny Wiley, MD, DFAPA
Deputy Psychiatry Consultant for Research and Academia;
Office of the Surgeon General for the US Army
Professor of Psychiatry and Neurosurgery
Science Center, the center for the study of Traumatic Stress
Assistant Chair, Department of Psychiatry
School of Medicine/Universities Medical School
Uniformed Services University of the Health Sciences
BSHS, Bethesda, USA

13:40 TO WAR AGAINST A PANDEMIC: HOW CAN MILITARY AND MILITARY MEDICINE APPROACHES HELP GUIDE US
Col Sabine Joly
Canadian Armed Forces, Ottawa, Canada

14:00 LEADERSHIP RISK, AND INTERVENTIONS: ENHANCING MILITARY READINESS AND SUSTAINMENT DURING COVID-19
Col (MC) Gary H. Wynn, MD, DFAPA
Deputy Psychiatry Consultant for Research and Academia,
Office of the Surgeon General for the US Army
Professor of Psychiatry and Neuroscience
Senior Scientist, Center for the Study of Traumatic Stress
Assistant Chair, Department of Psychiatry
School of Medicine/Universities Medical School
Uniformed Services University of the Health Sciences
BSHS, Bethesda, USA

14:20 CLOSING REMARKS

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INTERNATIONAL CONFERENCE ON DISASTER AND MILITARY MEDICINE
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LECTURES BY RENOWNED SPEAKERS
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MONDAY, NOVEMBER 16
OPENING CEREMONY
10:00 OPENING
CEO & Medical Director, Philips RDT, International Business Manager Military, Oil & Gas, Tim Brooks-Birkett

10:15 INTRODUCTION
Introduction by: Col (MC) Dr. Dirk Steinritz

10:30 Perspective
HCMM World Congress on Military Medicine, Charles University Medicine, Institute of Hygiene and Epidemiology, First Faculty of Medicine, John Quinn, EMT-P, MD, MPH, PhD

10:45 Recent Developments and Disaster Medicine
United Kingdom: Minister of State for Preparedness and Response within the US Department of Health and Human Services, Susan Cibulsky, PhD

10:50 Lunch Break

11:05 Military and Disaster Medicine: Crisis in Ukraine
Former Surgeon General of the Netherlands Armed Forces, Col (ret) Gerald Kerr

11:20 Coffee Break

11:30 Introduction
Lt Col (MC) Dr. Dirk Steinritz

11:35 Assessment of Recent Events with Chemical Weapons: Identification of SEAL Exposure Cases with Lessons Learned
Prof Dr Col (ret) Kremer, HEL, Chief of Medical CBRN Defense, Bundeswehr, University of Health Sciences

11:45 Op-Ed: Public Health and Security Health
Lt Col (MC) Dr. Dirk Steinritz

11:50 Immunotherapeutic: The Complexity of COVID-19 Immunomodulation and COVID-19 Infection
Prof Dr Col (ret) Kremer, HEL, Chief of Medical CBRN Defense, Bundeswehr, University of Health Sciences

12:05 ART-Influenza Development forNERVE AGENT TREATMENT
Dr. Gen Director, Senior Director of Clinical and Medical Affairs, Emergence Innovations Inc.

12:20 Your Mission is our Mission: Technology for Customized Innovative Solutions for Deployed Medical Forces and Helps to Improve the Operational Efficiency
Dr. Dirk Steinritz, Diplomate, DVM, ECE, ACP, Specialist General Medical – JDA, Medical Corporation

12:40 Military and Disaster Medicine: Crisis in Ukraine
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13:00 Lunch Break

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13:45 APS: Public Health and Security Health
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14:55 Lunch Break

15:30 Minisurvent and Capture Rich Levels of On-scene Clinical, Pathological and Patient Data that Can be Securely Shared and Reviewed in Real-time to Make Confident, Accurate and Timely Decisions
Tim Bosick-Berkin
Managing Business Manager Military, Oil & Gas, Philips

15:45 Coffee Break

16:15 Introduction
Brig Gen JD Rob van der Merw, MD
Former Surgeon General of the Netherlands Armed Forces

16:20 Development of Medical care in UN Operations
Col (MC) Dr. Tarif Bader
Brig Gen, Dr. Tarif Bader

16:35 The Pandemic is Real: How the Dutch Military has Copied with the Pandemic
Brig Gen Johannes Backus, Netherlands Armed Forces

16:40 A Sustainable Life Support from Battlefields to Civil Field Hospitals
Dr. Derrick mould, PhD

16:55 Health System Preparedness to Support Military-Civilian Collaborations
Brig Gen, Dr. Dirk Steinritz

17:15 Rapid Telemedicine – One Device Multiple Sce- narios: How we Collaborated with Philips Medical Platform for Multinational Military and Civilian Interoperability
David Morgan, FRCs
CEO & Medical Director, Black Space Technologies

17:30 RAPID TELEMEDE – ONE DEVICE MULTIPLE SCA- NAROES: HOW WE COLLABORATED WITH PHILIPS MEDICAL PLATFORM FOR MULTINATIONAL MILITARY AND CIVILIAN INTEROPERABILITY
David Morgan, FRCs
CEO & Medical Director, Black Space Technologies

17:50 Co-located Hybrid SIMS Conference
Dr. Derek Watts, MASc, P.Eng.

18:10 Questions & Discussion

DEAR COLLEAGUES,

On behalf of all the organisers of this prestigious event, we extend a very warm welcome to the 2020 DIMMED Conference. We have arranged what we consider to be an interesting and attractive programme and we hope you will agree!

This year we face some unique challenges as we present this virtual Conference. While the Conference itself may be virtual, the information, knowledge, and insight that it transmits are very real. We look forward to your engagement with our speakers during question time at the end of each presentation. Our overall objective continues to be to make DiMiMED the most relevant and informative medical forum for those involved in humanitarian and military cross-overs on an on-going basis.

Obviously, this year’s event is highly influenced by COVID-19, in content and in organisation. However, we hope that you will participate, albeit from afar, as actively as possible. Physically distanced does not have to be the same as socially distanced, and your engagement with fellow participants on- or off-line is encouraged.

As ever, we would appreciate your evaluations of the Conference as well as any comments or suggestions for the future in order to support our objective. Evaluation documentation can be completed online while applying for the Certificate of Attendance. We hope that you can visit MEDICA which this year is also a virtual event. Engaging with industry gives you an opportunity to communicate your needs in the ‘field’ with industry, as well as an opportunity to update yourself on the latest technological developments available.

We hope therefore that, despite the current restraints, you have an enjoyable and valuable experience which will be of benefit to all your patients in the future.