

TIME

16.20

18.20

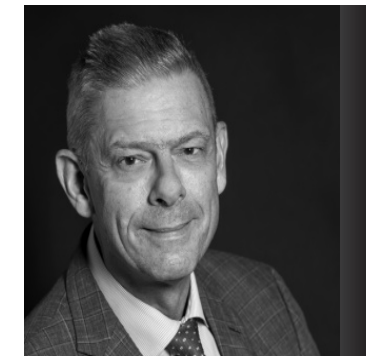
workshop room 1  
**WORKSHOP I**

LIMITED SEATS  
Registration on site is required

**CHAIRMEN 2018**

**Dr Kishore JB Rana**  
Major General (ret)  
Former Director General of Medical Service Nepalese Army  
Professor of Medicine Nepalese Army Institute of Health Sciences

**Rob van der Meer, MD**  
Brigadier General (ret)  
Former Surgeon General of the Netherlands Armed Forces



**WEDNESDAY, NOVEMBER 14 2018**

**WELCOME COFFEE**

8.30

**Trauma**

**Mental Health**

MOD: Maj Gen (ret) Dr Kishore JB Rana / Brig Gen (ret) Rob van der Meer	Lecture	Title	MOD: Col. Prof. Dr. Eric Vermetten	Lecture	Title
Col. MD Erwin d'Hondt, Belgium	4.1	tba	Prof. Grete Dyb, Oslo, Norway	5.1	Recalling being hit by terror/Breivik case
Brig (ret) Prof. Harjinder Singh Bhatoe, India	4.2	Prehospital algorithm for gunshot injuries of the brain	Dr Masanori Nagamine, Tokyo, Japan	5.2	Long-term follow-up survey of Japan Ground Self-Defense Force disaster workers deployed to the Great East Japan Earthquake in 2011
FLT Ikram Hameed, Maldives National Defence Force, Maldives	4.3	tba	Dr Michel Duckers, Amsterdam, The Netherlands	5.3	Review of psychological support programs in disasters
Col. (ret) Prof. Igor M. Samokhvalov, Deputy Chief Surgeon of the Russian Armed Forces, Russia	4.4	Forward surgery in mobile MTF: Russian experience	Dr Lalitha Iyadurai, Research Clinical Psychologist Department of Psychiatry University of Oxford, United Kingdom	5.4	Brief interventions in emergency department
Mrs. Janna Tenenbaum Katan, PhD OHK Medical Device	4.5	Pathophysiology of a novel auto-transfusion tourniquet	<b>Industrial Presentation (15 min)</b>	5.5	tba
Col. (ret) Prof. Igor M. Samokhvalov, Deputy Chief Surgeon of the Russian Armed Forces, Russia	4.6	Ballistic wound debridement features in the area of damage control surgery	Dr Mita Rana, Kathmandu, Nepal	5.6	Psychosocial consequences of the Armed conflict and earthquake in Nepal
1st Lt Assist. Prof. Marijo Bekic, MdPhD. Acting Director County Hospital Dubrovnik, Croatia	4.7	Surgical care of wounded at the nearby of the front line at the space without hospital tradition: Illustration of the Metkovic war hospital	Prof Eric Vermetten, Leiden, The Netherlands	5.7	Novel approaches to complex PTSD in veterans, case of 3MDR
Mr. Alastair Grant RDT	4.8	The future of pre-hospital monitoring	<b>Industrial Presentation (15 min)</b>	5.8	tba
Fg Off RAPL Rajapaksha Sri Lanka Air Force	4.9	Psychological effect on service personell deployed for disaster rescue	tba (20 min)	5.9	tba

**COFFEE BREAK**

**Infectious Diseases**

11.35

MOD: Col. Dr. Benjamin Queyriaux	Lecture	Title
Col. Dr. Benjamin Queyriaux, NATO IMS MEDAD, Brussels, Belgium	6.1	Bio-responsiveness
Col. Dr. Pema Tenzing CMO Royal Bhutan Army, Bhutan	6.2	Tuberculosis - a complex perspective
Takeda Pharmaceuticals International AG	6.3	Dengue fever
MD Lt MC, Diana Fernandes da Terra, Portuguese Armed Forces Hospital, Portugal	6.4	Tuberculosis within the military: does evidence support the fear?
<b>Industrial Presentation (15 min)</b>	6.5	tba
Lt Col Michael McCown, Georgia, USA (To Be Confirmed)	6.6	Challenges due to Infectious Diseases for troops in Caucasus (Russia, Turkey, Armenia, Iran, Georgia, Azerbaijan)

13.50 POSTER AWARD - CLOSING REMARKS

**FACULTY 2018**

**Proff. Marijo Bekic, MdPhD., Croatia**

**Col. Dr. Benjamin Queyriaux, France**

**Brigadier Prof. Harjinder Singh Bhatoe, India**

**Fg Off RAPL Rajapaksha, Sri Lanka**

**Dr Michel Duckers, The Netherlands**

**Dr Mita Rana, Nepal**

**Prof. Grete Dyb, Norway**

**Col. (ret) Prof. Igor M. Samokhvalov, MD, PhD, Russia**

**Thomas Eckhardt, Netherlands**

**Dr. Tankred Stöbe, Germany**

**Lt. Gen Patrick Godart, France**

**Col. Dr. Pema Tenzing, Buthan**

**Col (ret) Prof. Alexander Grebenyuk, MD, PhD, Russia**

**MD Lt MC, Diana Fernandes da Terra, Portugal**

**FLT Ikram Hameed, Maldives**

**Col (MC) Prof. Dr. Horst Thiermann, Germany**

**Lt. Col. Dr. med. Thorsten Hauer, Germany**

**Col. Dr. Peter Vekszler, Hungary**

**Col. MD Erwin D'Hondt, Belgium**

**Col. Prof. Dr. Eric Vermetten, Netherlands**

**Dr Lalitha Iyadurai, United Kingdom**

**Lt. Col. Axel Ziegler, Germany**

**Col. Prof. Dr. Kai Kehe, Germany**

**Major General Geert Laire MD, Belgium**

**Prof. MD. PhD. Dr. Levent Kenar, Turkey**

**Col. Dominique Mayer, Germany**

**Lt Col Michael McCown, USA (To Be Confirmed)**

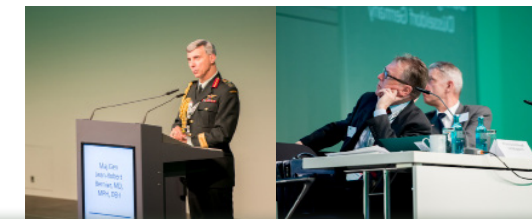
**Brigadier General Bruno Most, Germany**

**Dr Masanori Nagamine, Japan**

**Col. Prof. Dr. Mathias Port, Germany**



INTERNATIONAL  
CONFERENCE  
ON DISASTER  
AND MILITARY  
MEDICINE



TUESDAY, NOVEMBER 13 2018

REGISTRATION AND WELCOME COFFEE

WELCOME ADDRESS  
Messe Duesseldorf GmbH

SCIENTIFIC WELCOME ADDRESS  
Maj Gen (ret) Dr Kishore JB Rana / Brig Gen (ret) Rob van der Meer

GROUP PHOTO

OPENING SPEECH  
Brig Gen Bruno Most, departement chief in the office of the Surgeon General of Germany, Koblenz, Germany

KEYNOTE  
Maj Gen Geert Laire, MD; Surgeon General, Belgium

COFFEE BREAK

Disaster Medicine

MOD: Maj Gen (ret) Dr Kishore JB Rana / Brig Gen (ret) Rob van der Meer	Lecture	Title
Lt. Gen Patrick Godart, Inspecteur général des armées - Service de santé, France	1.1	Big data and blockchain, what about the future of medicine ? Consequences for crisis and disaster medicine
Dr. Tankred Stöbe, Doctors without borders, Germany	1.2	civil-military cooperation from the perspective of MSF
Thomas Eckhardt, Medical Advisor, Municipal Health Service, The Hague, Netherlands	1.3	USAR
Mr. Christian Richard, Product Manager, Ultrasound, Philips Health Systems	1.4	tba

LUNCH BREAK

Use of simulation in Training for Emergency Surgery

MOD: Col. Dominique Mayer / Lt Col. Axel Ziegler	Lecture	Title
Lt. Col. Dr. med. Thorsten Hauer, Bundeswehrkrankenhaus Berlin, Germany	2.1	tba
Ruben Garza, JR., GS-14, DoD Education & Training Directorate, Defense Health Agency (J7), US	2.2	tba
Mike Landers, Defense Health Agency J-4, US	2.3	tba
Elizabeth Benjamin, MD PhD FACS, Keck School of Medicine, University of Southern California, US	2.4	The Future of Emergency Surgery Training: Perfused Cadaver Simulation Models
tba, Israel (20 min)	2.5	tba
Industrial Presentation (15 min)	2.6	tba

COFFEE BREAK

CBRN

MOD: Col. Prof. Dr. Kai Kehe	Lecture	Title
Col (ret) Prof Alexander Grebenyuk, MD, PhD, Professor of Disaster Medicine, Pavlov First Saint Petersburg State Medical University, Russia	3.1	Health Protection and Medical Measures for Radiation Accidents
Col. Prof. Dr. Kai Kehe, Bundeswehr Medical Academy Head of Med CBRN Defense, Munich, Germany	3.2	Development of a small, highly mobile decontamination capability
Prof. MD. PhD. Dr. Levent Kenar, Professor of CBRN and Biochemistry, University of Health Sciences, Ankara, Turkey	3.3	Experiences obtained from Sulfur Mustard Cases of Recent Chemical Attacks in Syria and treated in Turkey
Industrial Presentation (15 min)	3.4	tba
Col. Prof. Dr. Matthias Port, Bundeswehr Medical Academy, Director of the Bundeswehr Institute of Radiobiology affiliated to the University of Ulm, Munich, Germany	3.5	Mass casualty radiological events - dirty bombs and improvised nuclear devices. Recent advances for early and high throughput TRIAGE
Col (MC) Prof. Dr. Horst Thiermann, Director of the Bundeswehr Institute of Pharmacology and Toxicology, Munich, Germany	3.6	Bedside diagnostic and biomedical verification of exposure to chemical warfare agents

18.15 Questions and Discussion