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## CONFERENCE VENUE

CCD Congress Center Düsseldorf  
Stockumer Kirchstr. 61  
40474 Düsseldorf

## ACCOMODATION

The following hotel has been selected offering a limited number of rooms at special conference rates. Please contact the hotel directly and use the keyword „dimimed2018“ (this is your registration code).

IBIS STYLE BOCHUM HAUPTBAHNHOF  
Kurt-Schumacher-Platz 13-15  
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## ORGANIZATION

For inquiries regarding program, sponsorship, industrial exhibition, registration and payment, please contact:

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WORLDWIDE  
**MILITARY-MEDICINE.COM**

## DEAR COLLEAGUES,

Dear Colleagues,

The MEDICA trade fair has been taking place in Düsseldorf for more than 40 years. It is the world's leading trade fair in the medical technology sector and attracts a large international audience who comes to view the global innovations and new products that are on display during four days.

More than 4.500 exhibitors from around the world will be present while conferences and symposiums will be held throughout the event with the aim of promoting medical knowledge and the international exchange of ideas.

The first 5 International Conferences on Disaster and Military Medicine 2013 - in Düsseldorf have been organized by the Beta Group / Beta Verlag & Marketinggesellschaft mbH, under the auspices of the Medical Corps International Forum (MCIF) and powered by MEDICA / Messe Düsseldorf GmbH. Moreover in 2016 there was a 1st DiMiMed Asia in Singapore.

The conferences have been a great success – the internationally renowned speakers gave an overview about the broad field of Disaster and Military Medicine, our industrial partners introduced their possibilities for cooperation with the military medical corps. The participants – nearly 250 last time – came from more than 35 countries, and all of them were really enthusiastic.

On behalf of the Medical Corps International Forum (MCIF), MEDICA / Messe Düsseldorf GmbH and the scientific committee, it is our pleasure to cordially invite you to the 5th International Conference on Disaster and Military Medicine to be held 13–14 November 2018, during the MEDICA Trade Fair 2018, in Düsseldorf, Germany.

It will address a broad field of related topics on Emergency, Disaster and Military Medicine; give a forum to the international military and civilian experts to exchange their lessons and experiences and to encourage them to strengthen their network.

It would give us immense pleasure to welcome you in Düsseldorf attending our conference.

## CHAIRPERSONS



**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

**DiMi  
MED**

INTERNATIONAL  
CONFERENCE  
ON **DISASTER**  
AND **MILITARY**  
MEDICINE



**NOVEMBER 13 - 14 2018**  
DURING MEDICA  
TRADE FAIR  
DÜSSELDORF GERMANY

For further information please visit  
[www.dimimed-duesseldorf.de](http://www.dimimed-duesseldorf.de)

TUESDAY, NOVEMBER 13 2018	
9:00	<b>REGISTRATION AND WELCOME COFFEE</b>
9:45	<b>WELCOME ADDRESS</b> Messe Duesseldorf GmbH
10:00	<b>SCIENTIFIC WELCOME ADDRESS</b> Maj Gen (ret) Dr Kishore JB Rana Brig Gen (ret) Rob van der Meer
10:20	<b>GROUP PHOTO</b>
10:30	<b>OPENING SPEECH</b> Brig Gen Bruno Most, departement chief in the office of the Surgeon General of Germany, Koblenz, Germany
10:45	<b>KEYNOTE</b> Maj Gen Geert Laire, MD; Surgeon General, Belgium
11:15	<b>COFFEE BREAK</b>
Disaster Medicine	
	<b>MOD:</b> Maj Gen (ret) Dr Kishore JB Rana & Brig Gen (ret) Rob van der Meer
11:40	<b>Big data and blockchain, what about the future of medicine ? Consequences for crisis and disaster medicine</b> Lt. Gen Patrick Godart Inspecteur général des armées - Service de santé, France
12:00	<b>Civil-military cooperation from the perspective of MSF</b> Dr. Tankred Stöbe, Doctors without borders, Germany
12:20	<b>The dutch USAR- team</b> Thomas Eckhardt, Medical Manager USAR.NL Municipal Health Service, The Hague, Netherlands
12:40	<b>Game changing opportunities of UltraMobile Ultrasound integration for different areas in the Military Health continuum</b> Mr. Ulrich Klaus, Global Business Development Manager, Ultrasound, Philips Health Systems
12:55	<b>LUNCH BREAK</b>
Use of simulation in training for Emergency Surgery	
	<b>MOD:</b> Col. Dominique Mayer / Lt Col. Axel Ziegler
13:45	<b>Evaluation of High-fidelity Human Patient Simulators for Trauma Surgical Skills Training</b> Lt. Col. Dr. med. Thorsten Hauer, Bundeswehrkrankenhaus Berlin, Germany
14:05	<b>The Future of Emergency Surgery Training: Perfused Cadaver Simulation Models</b> Prof. Elizabeth Benjamin, MD PhD FACS Assistant Professor of Clinical Surgery Keck School of Medicine, University of Southern California Department of Surgery, Acute Care Surgery/Trauma Division LAC-USC Medical Center
14:25	<b>Defense MM&amp;S Office Stand up &amp; Support to MHS</b> Mr. Ruben Garza, JR., GS-14, DoD , Director, Defense Medical Modeling & Simulation Office, Education & Training Directorate, Defense Health Agency (J7), US

Use of simulation in training for Emergency Surgery	
	<b>MOD:</b> Col. Dominique Mayer / Lt Col. Axel Ziegler
14:45	<b>Joint Project Manager for Modeling and Simulation: Preparing for the Future in Military Medical Simulation</b> Mr. Mike Landers Joint Project Manager Medical Modeling and Simulation Plans and Operations Cell, Program Executive Office for Simulation, Training, and Instrumentation ,Defense Health Agency J-4
15:05	<b>Current use of simulation training in trauma: the IDF experience</b> Lt Col. Jacob Chen, Head of Combat Casualties Care Branch, IDF Medical Corps
15:25	tba
15:40	<b>COFFEE BREAK</b>
TUESDAY, NOVEMBER 13 2018	
WORKSHOP	
	16:20- 18:20 LIMITED SEATS- Registration is required
CBRN	
	<b>MOD:</b> Col. Prof. Dr. Kai Kehe
16:20	<b>Bedside diagnostic and biomedical verification of exposure to chemical warfare agents</b> Col. (MC) Prof. Dr. Horst Thiermann, Director of the Bundeswehr Institute of Pharmacology and Toxicology, Munich, Germany
16:40	<b>Development of a small, highly mobile decontamination capability</b> Col. Prof. Dr. Kai Kehe, Bundeswehr Medical Academy Head of Med CBRN Defense, Munich, Germany
17:00	<b>Experiences obtained from Sulfur Mustard Cases of Recent Chemical Attacks in Syria and treated in Turkey</b> Prof. MD. PhD. Dr. Levent Kenar, Professor of CBRN and Biochemistry, University of Health Sciences, Ankara, Turkey
17:20	tba
17:35	<b>Mass casualty radiological events - dirty bombs and improvised nuclear devices. Recent advances for early and high throughput TRIAGE</b> Col. Prof. Dr. Matthias Port, Bundeswehr Medical Academy ,Director of the Bundeswehr Institute of Radiobiology affiliated to the University of Ulm, Munich, Germany
17:55	<b>Health Protection and Medical Measures for Radiation Accidents</b> Col. (ret) Prof. Alexander Grebenyuk, MD, PhD, Professor of Disaster Medicine, Pavlov First Saint Petersburg State Medical University, Russia
18:15	<b>QUESTIONS &amp; DISCUSSION</b>

WEDNESDAY, NOVEMBER 14 2018	
8:30	<b>WELCOME COFFEE</b>
Disaster medicine / Traumatology	
	<b>MOD:</b> Maj Gen (ret) Dr Kishore JB Rana Brig Gen (ret) Rob van der Meer
8:45	tba Col Erwin DHONDT, MD; Belgium
9:05	<b>Prehospital algorithm for gunshot injuries of the brain</b> Brig (ret) Prof. Harjinder Singh Bhatoe, India
9:25	tba FLT Ikram Hameed, Maldives National Defence Force, Maldives
9:45	<b>Forward surgery in mobile MTF: Russian experience</b> Col. (ret) Prof. Igor M. Samokhvalov, Deputy Chief Surgeon of the Russian Armed Forces, Russia
10:05	<b>Pathophysiology of a novel auto-transfusion tourniquet</b> Mrs. Janna Tenenbaum Katan, PhD OHK Medical Device
10:20	<b>Ballistic wound debridement features in the area of damage control surgery</b> Col. (ret) Prof. Igor M. Samokhvalov, Deputy Chief Surgeon of the Russian Armed Forces, Russia
10:40	<b>Surgical care of wounded at the nearby of the front line at the space without hospital tradition: Illustration of the Metkovic war hospital</b> 1 st Lt Assist. Prof. Marijo Bekic, MEdPhD. Acting Director County Hospital Dubrovnik, Croatia
11:00	<b>The future of pre-hospital monitoring</b> Mr. Alastair Grant, Remote Diagnostic Technologies Ltd,
11:15	<b>Psychological effect on service personell deployed for disaster rescue</b> Fg Off RAPL Rajapaksha, Sri Lanka Air Force
Mental Health	
	<b>MOD:</b> Col. Prof. Dr. Eric Vermetten
8:45	tba
9:05	<b>Long-term follow-up survey of Japan Ground Self-Defense Force disaster workers deployed to the Great East Japan Earthquake in 2011</b> Dr Masanori Nagamine, Tokyo, Japan
9:25	<b>Review of psychological support programs in disasters</b> Dr Michel Duckers, Amsterdam, The Netherlands
9:45	<b>Brief interventions in emergency department</b> Dr Lalitha Iyadurai, Research Clinical Psychologist Department of Psychiatry University of Oxford, United Kingdom
10:05	tba

WEDNESDAY, NOVEMBER 14 2018	
Mental Health	
	<b>MOD:</b> Col. Prof. Dr. Eric Vermetten
10:20	<b>Psychosocial consequences of the Armed conflict and earthquake in Nepal</b> Dr Mita Rana, Kathmandu, Nepal
10:40	<b>Novel approaches to complex PTSD in veterans, case of 3MDR</b> Prof Eric Vermetten, Leiden, The Netherlands
11:00	tba
11:15	<b>Association of psychological symptoms with exercise performance in a military cohort: The CHIEF study</b> Lt Col Gen-Min Lin M.D., M.P.H., Ph.D, Director, Department of Internal Medicine, Hualien Armed Forces General Hospital, Hualien, R.O.C. (Taiwan)
11:35	<b>COFFEE BREAK</b>
Infectious Diseases	
	<b>MOD:</b> Col. Dr. Benjamin Queyriaux
12:00	<b>Bio-responsiveness</b> Col. Dr. Benjamin Queyriaux NATO IMS MEDAD, Brussels, Belgium
12:20	<b>Tuberculosis - a complex perspective</b> Col. Dr. Pema Tenzing CMO Royal Bhutan Army, Bhutan
12:40	<b>Dengue fever</b> Takeda Pharmaceuticals International AG
12:55	<b>Tuberculosis within the military: does evidence support the fear?</b> MD Lt MC, Diana Fernandes da Terra, Portuguese Armed Forces Hospital, Portugal
13:15	tba
13:30	tba
13:50	<b>POSTER AWARD - CLOSING REMARKS</b>

## INDUSTRIAL PARTNER

