

CONGRESS PROGRAM

Friday, 24 April 2015

07:00–14:00 REGISTRATION & INFORMATION
DESK OPEN

07:15–08:15 WS-14
WADDEM Disaster Metrics Section
 LOCATION: ROOM 1.44
 FACILITATOR: PROF. FRANK ARCHER

08:30–10:30 BO-44
DISASTER TRAINING
 Location: Auditorium 2
 Chairs: Mark Silverberg & Bonnie Arquilla

08:30–08:36 Introduction

08:36–08:48 **TRAINING AND EDUCATION NETWORK IN
 DISASTER MEDICINE SERVICE (ID: 173)**
*Gennady Kipor, All Russian Centre for Disaster
 Medicine "Zaschita" (Russia)*

08:48–09:00 **PRELIMINARY EVALUATION RESULTS OF
 DIGEMERGO: A DIGITAL SIMULATOR
 PROTOTYPE FOR DISASTER AND
 EMERGENCY MANAGEMENT TRAINING
 (ID: 511)**
Jonas Rybing, Linköping University (Sweden)

09:00–09:12 **CORE COMPETENCIES OF MEDICAL STAFF IN
 RESPECT OF CBRN EMERGENCIES: A
 TRAINING COURSE (ID: 293)**
*Ahmadreza Djalali, Università degli Studi del
 Piemonte Orientale (Italy)*

09:12–09:24 **POOR RETURN ON INVESTMENT: LOW YIELD
 ON CREDENTIALLED ULTRASOUND TRAINEES
 IN AN UNDER RESOURCED ENVIRONMENT
 (ID: 59)**
*Hein Lamprecht, University of Stellenbosch
 (South Africa)*

09:24–09:36 **BUILDING A MODEL FOR COMPREHENSIVE
 DISASTER PREPAREDNESS AND RESPONSE
 TRAINING IN HONG KONG (ID: 339)**
Agatha KY Lin, HKJCDPRI (Hong Kong)

09:36–09:48 **EMERGENCY HEALTH MANAGEMENT
 TRAINING FOR DISASTER PREPAREDNESS
 IN NORTH EAST INDIA (ID: 346)**
Utpal Tamuli, Academy of Trauma (India)

09:48–10:00 **COMBINING DISASTER PREPAREDNESS
 AND WILDERNESS MEDICINE EDUCATION
 IN ARGENTINIAN PATAGONIA: A MODEL FOR
 IMPROVING PRACTICE IN AUSTERE
 SETTINGS (ID: 373)**
*Christopher Tedeschi, Columbia University
 College of Physicians and Surgeons
 (United States)*

10:00–10:12 **RACING TO PREPARE: USING THE TOUR DE
 TIMOR FOR ANNUAL AUSMAT TRAINING
 (ID: 696)**
*Bronte Martin, National Critical Care and Trauma
 Response Centre (Australia)*

10:12–10:24 **NUSANTARA HEALTH COLLABORATIVE
 (NHC): ENHANCING INTER-PROFESSIONAL
 PRACTICE IN MANAGING DISASTER IN
 INDONESIA (ID: 396)**
*Mushtofa Kamal, Universitas Gadjah Mada
 (Indonesia)*

10:24–10:30 **HOSPITAL BASED CHEMICAL, BIOLOGICAL,
 RADIOLOGICAL-NUCLEAR (CBRN)
 TECHNICAL TRAINING ENHANCING
 PERCEIVED CAPABILITY THROUGH VALUE-
 STREAMED SIMULATION (ID: 776)**
*Laurie Mazurik, Sunnybrook Health Sciences
 Centre (Canada)*

08:30–10:30 BO-45
MASS GATHERINGS
 Location: Room 1.41/1.42
 Chairs: Jerry Overton & Niel van Hoving

08:30–08:36 Introduction

08:36–08:48 **TYPE OF MASS GATHERING EVENT
 DETERMINES/INFLUENCES THE DURATION
 OF STAY IN AND THEREFORE THE SIZE
 NEEDED OF A FIRST AID POST. (ID: 502)**
Stefan Gogaert, Belgian Red Cross (Belgium)

08:48–09:00 **CHEMICAL, BIOLOGICAL, RADIOLOGICAL
 AND NUCLEAR DEFENCE DURING MASS
 GATHERINGS (ID: 686)**
Ben Steyn, Freelance Consultant (South Africa)

09:00–09:12 **PREPAREDNESS AND MASS GATHERINGS
 TEAM MISSION AT MASS GATHERINGS IN
 NIGERIA DURING EBOLA VIRUS DISEASE
 OUTBREAK (ID: 702)**
Maurizio Barbeshi et al, WHO (Switzerland)

09:12–09:24 **THE APPROPRIATION OF CULTURAL
 ASPECTS BY HEALTHCARE PREPAREDNESS
 IN THE 2014 FIFA WORLD CUP, BRAZIL
 (ID: 544)**
*Elaine Miranda, Fluminense Federal University
 (Brazil)*

09:24–09:36 **MEDICAL RESPONSE AND OUTCOMES
 FOR SHAMBHALA MUSIC FESTIVAL, AN
 ANNUAL 5-DAY ELECTRONIC DANCE MUSIC
 EVENT WITH EMBEDDED HARM REDUCTION
 SERVICES (ID: 329)**
*Matthew Munn, Kelowna General Hospital
 (Canada)*

- 09:36–09:48 **MORTALITY AT MASS GATHERING MUSIC FESTIVALS (ID: 386)**
Sheila Turris, University of British Columbia (Canada)
- 09:48–10:00 **FINDINGS FROM PHASE 1 OF AN INTERNATIONAL DELPHI PROJECT TO ESTABLISH A MINIMUM DATA SET FOR MASS GATHERING HEALTH (ID: 333)**
Malinda Steenkamp, Flinders University (Australia)
- 10:00–10:12 **STREET; SWEDISH TOOL FOR RESOURCE ESTIMATION AT EVENTS: A COLLABORATIVE RESOURCE ASSESSMENT TOOL FOR HIGH RELIABILITY ORGANIZATIONS (ID: 245)**
Tariq Saleem Alharbi, Prehospital and Disaster Medicine Center (Sweden)
- 10:12–10:24 **WORKING TOGETHER FOR THE 2012 LONDON OLYMPIC GAMES: A CONCEPTUAL FRAMEWORK OF INTERAGENCY COLLABORATION AMONG PUBLIC HEALTH AND SAFETY PROVIDERS. (ID: 192)**
Angeliki Bistaraki, City University London (Greece)
- 10:24–10:30 Conclusions

**08:30–10:30 BO-46
HOSPITALS AND HEALTH SYSTEMS**
Location: Room 1.43
Chairs: Knox Andress & Emma Sacks

- 08:30–08:36 Introduction
- 08:36–08:48 **2014 ATTACKS ON HEALTH CARE WORKERS: AN ASSESSMENT OF THE EXTENT OF THE PROBLEM (ID: 801)**
Erin Downey, Harvard Humanitarian Initiative (United States)
- 08:48–09:00 **AN UNDERGROUND HOSPITAL (UGH) AN INNOVATIVE SOLUTION TO EMERGENCY AND DISASTER SCENARIOS (ID: 543)**
Michael Halberthal, Rambam Health Care Campus (Israel)
- 09:00–09:12 **AN ANALYSIS OF HOSPITAL PREPAREDNESS FOR AN EARTHQUAKE AND TSUNAMI IN PADANG CITY (ID: 466)**
Oktomi Wijaya, Center for Health Policy and Management, Faculty of Medicine, Universitas Gadjah Mada (Indonesia)
- 09:12–09:24 **AN ANALYSIS OF HEALTH FACILITY PREPAREDNESS FOR MAJOR INCIDENTS IN KAMPALA, UGANDA (ID: 649)**
Joseph Kalanzi, University of Cape Town (South Africa)
- 09:24–09:36 **ARE DUTCH HOSPITALS PREPARED FOR CHEMICAL, BIOLOGICAL OR RADIONUCLEAR INCIDENTS? (ID: 382)**
Luc Mortelmans, ZNA Camp Stuivenberg (Belgium)

- 09:36–09:48 **ANALYSIS OF STATE-LEVEL GUIDANCE ON THE IMPLEMENTATION OF CRISIS STANDARDS OF CARE IN HOSPITALS IN THE UNITED STATES (ID: 798)**
Michael Sean Molloy, BIDMC Fellowship in Disaster and Medicine (United States)
- 09:48–10:00 **ANALYSIS OF THE IMPLEMENTATION OF CRISIS STANDARDS OF CARE INTERNATIONALLY (ID: 799)**
Michael Sean Molloy, BIDMC Fellowship in Disaster and Medicine (United States)
- 10:00–10:12 **72HR PATIENT FOLLOW-UP AS A TOOL FOR MEASURING EMERGENCY DEPARTMENT OUTCOMES AND QUALITY METRICS OF EMERGENCY CARE PROVIDED IN RESOURCE-LIMITED SETTINGS: AN OUTCOMES STUDY FROM RURAL UGANDA (ID: 775)**
Bradley Dreifuss, MD, Department of Emergency Medicine, University of Arizona
- 10:12–10:24 **HAZARD EXPECTATIONS AND RESPONSE CAPACITY OF HOSPITALS IN HOST MUNICIPALITIES OF THE 2014 FIFA WORLD CUP, BRAZIL (ID:557)**
Elaine Miranda, Fluminense F (Brazil)
- 10:24–10:30 Conclusions

**08:30–10:30 BO-47
PREPAREDNESS AND ASSESSMENT: EVENT SPECIFIC**
Location: Room 1.44
Chairs: Elaine Daily & Ronen Libster

- 08:30–08:36 Introduction
- 08:36–08:48 **CREATION OF COMPUTERIZED BENCHMARKS TO FACILITATE PREPAREDNESS FOR BIOLOGICAL EVENTS (ID: 129)**
Bruria Adini, Ben-Gurion University of the Negev (Israel)
- 08:48–09:00 **DOES ONGOING EVALUATION OF EMERGENCY PREPAREDNESS ENHANCE HOSPITAL PREPAREDNESS FOR BIOLOGICAL EVENTS? (ID: 577)**
Patrizia Duda, Tel Aviv University (Israel)
- 09:00–09:12 **POTENTIAL CONTAMINATION DURING DOFFING PROCESS OF PERSONAL PROTECTIVE EQUIPMENT BY HOSPITAL PROVIDERS: A PILOT STUDY (ID: 337)**
Seong Mi Lim, Samsung Medical Center (Republic of Korea)
- 09:12–09:24 **THERMAL BURDEN OF EBOLA VIRUS DISEASE TREATMENT IN HOT CONDITIONS (ID: 761)**
Matt Brearley, National Critical Care & Trauma Response Centre (Australia)
- 09:24–09:36 **A QUALITATIVE ANALYSIS TO MAP INTERVENTION EFFORTS TO THE EBOLA EPIDEMIC CURVE (ID: 794)**
Lauren Sauer, Johns Hopkins University (United States)

- 09:36–09:48 **ARE WE BETTER PREPARED FOR CBRN INCIDENTS THAN OUR AFRICAN COLLEAGUES? (ID: 340)**
Luc Mortelmans, ZNA Camp Stuivenberg (Belgium)
- 09:48–10:00 **THE DEVELOPMENT OF HEAT ACCLIMATISATION GUIDELINES FOR DISASTER RESPONDERS (ID: 726)**
Matt Brearley, National Critical Care & Trauma Response Centre (Australia)
- 10:00–10:12 **A FRAMEWORK FOR STRUCTURING POST DISASTER EVALUATIONS (ID: 819)**
Diana Wong, Monash University (Australia)
- 10:12–10:30 Conclusions
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- 08:30–10:30 BO–48**
ABSTRACTS: SYSTEMS
Location: Room 1.61/1.62
Chair: Julian Fleming
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- 08:30–08:36 Introduction
- 08:36–08:48 **AN INVESTIGATION OF EMERGENCY HEALTHCARE SEEKING BEHAVIOURS AND PRACTICES OF THE COMMUNITY OF DUNOON, CAPE TOWN. (ID: 474)**
Avigdor Hack, Cape Peninsula University of Technology (South Africa)
- 08:48–09:00 **RESCUE HELICOPTER MISSIONS FOR SUICIDE VICTIMS; A 5– YEAR ANALYSIS OF A GERMAN RESCUE HELICOPTER BASE– AN UPDATE (ID: 397)**
Mark Frank, German Air Rescue (DRF–Luftrettung) (Germany)
- 09:00–09:12 **HOW DID YOU GET HERE? AN ASSESSMENT OF THE MODE OF TRANSPORT USED BY REFERRED CASES ARRIVING AT THE EMERGENCY DEPARTMENT (ED) OF THE KOMFO ANOKYE TEACHING HOSPITAL (KATH), KUMASI, GHANA (ID: 626)**
Joseph Bonney, Komfo Anokye Teaching Hospital (Ghana)
- 09:12–09:24 **DIRECT TRANSPORT VERSUS INTER HOSPITAL TRANSFER OF SEVERELY INJURED TRAUMA PATIENTS (ID: 570)**
Stefan Mans, St. Elisabeth Hospital (Netherlands)
- 09:24–09:36 **USING THE EXPERIENCE OF BATTLEFIELD MEDICINE IN EVERYDAY PRACTICE OF TREATING CIVILIAN TRAUMA PATIENTS (ID: 450)**
Przemysław Guła, Military Institute of Medicine (Poland)

- 09:36–09:48 **PREHOSPITAL EMERGENCY MEDICAL SERVICES AND OUTCOME AFTER ROAD TRAFFIC INJURY IN HYDERABAD, INDIA (ID: 552)**
Isaac Howley, Johns Hopkins Hospital (United States)

09:48–10:30 Conclusions

08:30–10:30 BO–49
RESEARCH AND APPLICATION
Location: Room 1.63
Chair: Terry Mulligan

08:30–08:54 **TBC**
Stevan Bruijns, UCT (South Africa)

08:54–09:18 **TBC**
Niel van Hoving, Stellenbosch University (South Africa)

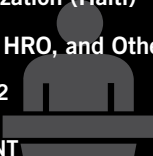
08:18–09:42 **TBC**
Yaseen Khan, TOMPSA (South Africa)

09:42–10:06 **TBC**
Anne Smith (South Africa)


10:06–10:30 **DEAD ON ARRIVAL (ID: 372)**
Patricia Gerritsen, TOMPSA, Netherlands

10:30–11:00 NETWORKING BREAK
LOCATION: GALLERY
(OUTSIDE EXHIBITION HALL)

11:00–12:30 PL-07
Starry Sprenkle Hyppolite, PhD
J/P Haitian Relief Organization (Haiti)
Helping Haiti Home, J/P HRO, and Others
LOCATION: AUDITORIUM 2
CHAIR: PAUL FARRELL,
WADEM PRESIDENT



12:30–13:30 PL-08
Closing Ceremony
LOCATION: AUDITORIUM 2
CHAIR: PAUL FARRELL,
WADEM PRESIDENT



14:00–18:00 WS-14
WHO Workshop on Ethics in Epidemics,
Public Health Emergencies, and
Disasters
LOCATION: ROOM 1.44
JONATHAN ABRAHAMS/RUDI CONINX,
DEPARTMENT OF EMERGENCY RISK
MANAGEMENT AND HUMANITARIAN
RESPONSE, WHO GENEVA
MATTHEW HUNT, MCGILL UNIVERSITY,
MONTREAL, CANADA
KEYMANTHRI MOODLEY, UNIVERSITY
OF STELLENBOSCH, SOUTH AFRICA
ANDREAS REIS, GLOBAL HEALTH ETHICS
UNIT, WHO GENEVA
LISA SCHWARTZ, MCMASTER UNIVERSITY,
HAMILTON, CANADA

