

SCIENTIFIC PROGRAM

Sunday - January 14th, 2018

18:00-20:00	Registration Desk Open
19:30	Cocktail Reception at the Conference Venue

Monday - January 15th, 2018

07:30-18:00	Registration Desk Open & ePoster Viewings
08:30-10:30	Opening Ceremony Moderated by Prof. Itamar Grotto & Col. Dr. Olga Polyakov, Chairs of the Organizing Committee
08:30-09:00	Greetings: Deputy Minister of Health MK Rabbi Yaakov Litzman Brigadier General Yoram Laredo, Chief of Staff, Home Front Command Brigadier General Tarif Bader, Surgeon General, IDF
09:00-09:30	Dr. Erez Onn, IPRED V Chairman of the Scientific Committee Major General Patrick A. Murphy, Director of the National Guard Bureau Joint Staff (DNGBJS), USA - National Guard Domestic Response Operations
09:30-10:00	Prof. Uzi Rabi, Israel - The Middle East - A Changing Geopolitical Landscape
10:00-10:30	Prof. Sandro Galea, USA - The Next Mass Trauma. Understanding the Causes, Mitigating the Consequences
10:30-11:00	Coffee Break & ePoster Viewings

Time	Hall I	Hall II	Hall III	Hall IV	Hall V	Hall VI
	CBRNE - Radiological	Mass Evacuation	Urban Terror	Earthquakes	Humanitarian Assistance in Large Scale Disasters - Red Cross Experience	Animals as Sentinels for Unusual Biological Incidents and Animal Management
	Chairs: Isaac Ashkenazi, Michael Zagatsky & Cham Dallas	Chairs: Gila Margalit & Raed Arafat	Chairs: Sara Freedman & Leonard Cole	Chairs: Gili Shenhar & Tatsuhiko Kubo	Chairs: Itamar Abramovich & Fredrik Siem	Chairs: Michel Bellaiche & Yvan Somers
11:00-12:15	<p>Medical Preparedness for Radiological Emergency: Gaps Assessment - Michael Zagatsky, Israel</p> <p>Clinical Triage of Radiation Victims – Development of Early and Easy to use Tools for the Acute Radiation Syndrome - Matthias Port, Germany</p> <p>Fast Individual Dosimetry in Large Scale Radiological Emergencies: The European Experience - Andrzej Wojcik, Sweden</p> <p>Medical Casualty Distributions Resulting from a Nuclear War between India and Pakistan - Cham Dallas, USA</p> <p>Adaptable, Selective Bone Marrow Shielding as an Approach to Protect Nuclear and Radiological Response Forces - Gideon Waterman, Israel</p> <p>Placenta-derived PLX-R18 Stromal Cells Improve Survival following Lethal Exposure to Ionizing Radiation and Induce Bone Marrow and Peripheral Blood Lineage Recovery in H-ARS Animal Models - Arik Eisenkraft, Israel</p> <p>NexoBrid® as a Solution to Nuclear War Burn Injury - Yaron Shoham, Israel</p>	<p>Emergency Planning for Mass Evacuation - Christian Neitzer, Germany</p> <p>Coordinated Public Health, Medical Reserve Corps, and Academic University Response for Evacuee Sheltering during Hurricane Irma - Kyle Schwartz, USA</p> <p>Large Scale Exercises in Romania - Raed Arafat, Romania</p> <p>Global Migration, Displacement, and Transnationalism - Overview 2018 - Albert Shimkus, USA</p> <p>Mega Sheltering Functional Need Support Services (FNSS) Guideline Compliance during Response to Hurricane Harvey in Dallas Texas - Raymond E. Swienton, USA</p> <p>Mass Casualty Incident and War - Inquiry, Lesson Learned and Improving Process - Gila Hyams, Israel</p>	<p>Attack on Christmas Market in Berlin - Carola Behling, Germany</p> <p>Terror Attack Berlin Breitscheidplatz Lessons Learned - Andre Baumann, Germany</p> <p>Urban Terrorism: The Evolving French Medical Emergency Organization - Eric Lecarpentier, France</p> <p>Use of HEMS Teams in Mass Casualty Incidents - Przemyslaw Wiktor Gula, Poland</p> <p>Addressing the Psychological Effects of Terrorism - Leonard Cole, USA</p> <p>Complex Attacks Preparedness for the European Setting - Harald Veen, Switzerland</p> <p>After the Brussels Attacks - Marcel Van der Auwera, Belgium</p>	<p>An Experience of Hospital Evacuation during the Great East Japan Earthquake and Review of Literature - Yutaka Igarashi, Japan</p> <p>The Role of ADRO (Aso Disaster Recovery Organization) as an On-site Coordination Center in Kumamoto Earthquake - Tomoki Nakamori, Japan</p> <p>A Hospital based Study of 2015 Earthquake Injured Patients Attending the Medical College Hospital in Western Region of Nepal - Sandeep Gupta, Nepal</p> <p>Analysis of the Role of CADENA in the September 2017 Mexico Earthquakes - Yehuda Bar Shalom, Mexico</p> <p>Comparative Analysis of Seven Disaster Triage Methods in Severe Adult Patients based on West-China Earthquake Database - Hai Hu, China</p>	<p>The American Red Cross Experience to the 2017 Disasters - Anne Palmer, USA</p> <p>The Canadian Red Cross Response to the Alberta Fires Evacuations - Melanie Soler, Canada</p>	<p>Kibbutz Eyal Poisoning - An overview of how can things look like, in a Dairy Cows Herd, following a Chemical Attack - Michel Bellaiche, Israel</p> <p>Management of Wildlife during Disasters - Roni King, Israel</p> <p>Wild and Domestic Animals as Reservoirs of Leishmaniasis in Israel - Gad Baneth, Israel</p> <p>Events in Animal Farms in Times of Emergency - Yuval Hadani, Israel</p> <p>Animal Care during a Disaster Event in Haifa - Yair Weiss, Israel</p> <p>Why should you have a Vet on your Epidemic Management Team? - Tal Brosh-Nissimov, Israel</p> <p>Animals as Early Threat Detection Sentinels - Daniel Elad, Israel</p>

Time	Hall I	Hall II	Hall III	Hall IV	Hall V	Hall VI
	Infrastructure	Pre-Hospital Mass Casualty Preparedness	Public Health in Disasters	Earthquake Disaster Medicine	Hospital Preparedness for Mass Casualty Incident - Who should be Involved?	Forensic
	Chairs: Ran Adelstain & Norbert Gebbeken	Chairs: Raphael Strugo & Deborah Kim	Chairs: Itamar Grotto & Raphael Barishansky	Chairs: Eyal Furman & Yehuda Bar Shalom	Chairs: Anna Ofir & Alexander Chang	Chairs: Chen Kugel & Rueven Jhirad
12:15-13:30	<p>Bolstering Organizational Resilience to Earthquakes in the Israel Hotel Industry - Joshua Schmidt, Israel</p> <p>Numerical Comparison of the Performance of different Train Geometries Subjected to Explosions - Norbert Gebbeken, Germany</p> <p>Methods for Rapid Prediction of Structural Damage Induced by Explosions - Norbert Gebbeken, Germany</p> <p>A Risk-based Decision-Support-Model for Protecting an Urban Emergency Ward (EW) from a Nuclear Explosion in Order to Retain Maximum Performance - David Ornai, Israel</p> <p>Critical Infrastructure Protection: A Holistic Analysis of the Rail-Bound Transport - Martin Zsifkovits, Germany</p> <p>Vulnerability Assessment Model of Urban Area Structures Exposed to Seismic Loads: Tiberias as a Case Study - Igal Shohet, Israel</p> <p>Hospital Emergency Readiness Improvement by Hospitals' Physical Parameters Analysis and Engineering and Maintenance Department on-job Training - Michael Vatenmacher, Israel</p>	<p>Hospital Evacuation: Planning for the Unthinkable and Mitigating the Chaos - Deborah Kim, USA</p> <p>Responding from the Gut: Do Emergency Medical Teams in a Multi-casualty Event Perform a Triage Accurately according to the Protocol that is Supposed to be Implemented? - Felix Lotan, Israel</p> <p>Israel's National Preparedness for Tsunami - Amir Yahav, Israel</p> <p>Using Spontaneous Volunteers as a Responder Substitute - Patrick Drews, Germany</p>	<p>Analysis of the Medical Coverage of High Risk Mass Gatherings - Przemyslaw Wiktor Gula, Poland</p> <p>Emergency Water Supply – Assessment of Preparedness in German Municipalities - Lisa Bross, Germany</p> <p>Multivariate Factors Analysis on Length of Stay in Lushan Earthquake Victims - Zhi Wan, China</p> <p>Application of the Sacco Triage Method for Trauma Patients in Lu-shan Earthquake - Rong Yao, China</p> <p>Exploring Challenges to Improvements in Humanitarian Supply Chains - Tamara Curtin Niemi, Switzerland</p>	<p>Preparing a Tertiary Medical Center for a Severe Earthquake - Dagan Schwartz, Israel</p> <p>A Multisector approach Environmental Management Project to Alleviate Overcrowded Evacuation Shelters: An Intervention to Facilitate Mental Health a Psychosocial Wellness in Evacuees - Nahoko Harada, Japan</p> <p>Value of Rehabilitation Evaluation in Patients of Lushan Earthquake: A Pilot Study using MBI and ICF Tool - Sija Liu, China</p> <p>Patient's Rights and Humanitarian Medicine - Can they go Hand-in-Hand? - Deganit Kobliner-Friedman, Israel</p> <p>Teaching Limb Surgery in Disasters and Conflicts A WHO – ICRC - AO Initiative - Elhanan Bar-On, Israel</p> <p>WHO - UN preliminary report: building standards - EMT Burn Care - Josef Haik, Israel</p>	<p>National Preparedness for MCI Drills and Policy Determination - Yuval Kimhi, Israel</p> <p>MOH Emergency Division's Role in MCI Drill - Benny Davidson, Israel</p> <p>MCI Drill's Administration by the HFC - Eran Alon, Israel</p> <p>The Role of the MCI-MOH Committee - Eran Tal-or, Israel</p> <p>Hospital Preparedness for MCI Drills - Anna Ofir, Israel</p> <p>Logistic Issues Related to Hospitals' MCI Drills - Gila Margalit, Israel</p> <p>Using Technologies for Staff Preparedness for MCI Drills - Liora Utitz, Miti Ashkenazi, Israel</p> <p>Open Discussion with the Audience - Anna Ofir, Israel</p> <p>As part of this session we will use the Kahoot Apps. Please upload the apps into your phone: https://kahoot.com/mobile-app/</p>	<p>The Shift from Forensic Odontology to Craniofacial Forensics: A Paradigm Change in Victim Identification – An Update on Mass Casualty Algorithm - Ariel Hirschhorn, Israel</p> <p>Mass Fatality Preparedness & Management of DVI in Israel - Onn Peer, Israel</p> <p>Facial Recognition - Is this the end of DNA profiling? - Noam Protter, Israel</p> <p>Scientific Dental Identification, based on X-rays not Specified for Teeth - Revital Hivert, Israel</p> <p>Death Investigations in Ontario, Canada: From Single to Mass Fatalities - Reuven Jhirad, Canada</p> <p>Remote Digital-based Technology for Improving Preparedness for Victim Identification in Mass Casualty Events - David Gertz, Israel</p> <p>Recent Advances and Planned Modifications in DNA Processing and Analysis in the IDF - Nurit Bublil, Israel</p>

13:30-14:30	Lunch					
Time	Hall I	Hall III	Hall IV	Hall V	Hall VI	
	CBRNE - Biological	WHO EMT & Field Hospitals	Public Health	Disaster Medicine	Global Health Security in a Changing World (CDC Workshop)	
	Chairs: Tal Brosh-Nissimov & Valerie Floyd-Davis	Chairs: Ofer Merin & Kai von Harbou	Chairs: Jacob Moran-Gilad & Sandro Galea	Chairs: Elon Glassberg & Dan Hanfling	Chairs: Eran Tal-Or & Henry Falk	
14:30-16:00	<p>Special Pathogens: Consequences of EVD in your City! - Kelly Klein, USA</p> <p>A Drill with the Support of Three Federal States of Germany: Challenges and Experiences of a Real Biological Scenario Crossing the Internal Boundaries in between Three German Länders - Kathrin Pientka, Germany</p> <p>Preparing the Antwerp University Hospital for the Admission of Patients with a Highly Contagious Disease - Yvan Somers, Belgium</p> <p>Drug-resistant Tuberculosis: A Global Security Disaster - Manish Garg, USA</p> <p>International and Interorganizational Train-the-Trainer Network for Health Care Workers in Outbreak Situations - Luzie Varbeek, Germany</p> <p>Nurses' Self Perception about Coping with an unusual Biological Event - Tamar Kirshenbaum, Israel</p> <p>Management of Norovirus Outbreak in Wards of a Hospital Managed by Two different Healthcare Systems - Ong Biauwei Chi, Singapore</p> <p>Mitigation of Potentially Dangerous Microorganisms from Overseas Military Customs Operations - Valerie Floyd-Davis, USA</p>	<p>Update on Emergency Medical Team Initiative - Kai von Harbou, Germany</p> <p>Decision Support Framework for the Deployment of Emergency Response Relief Teams after Sudden Onset Disasters (SODs) - Andrea Bartolucci, UK</p> <p>From Field Hospital to EMT Type 3 – What did the IDFFH Gain from the Verification Process? - Shai Schul, Israel</p> <p>Rapid Deployment Hardened Medical Support Facility - David Ornai, Israel</p> <p>Light Field Hospital. An Italian Model of Preparedness and Response during Disasters and Humanitarian Emergencies - Alessandra Rossodivita, Italy</p> <p>South Sudan – A Case Study of Humanitarian Crisis - Hayim Iserovich, Israel</p> <p>Establishing a Field Hospital (EMT Type 3) on a Green Field - Challenges and Solutions - Eddie Cohen, Israel</p>	<p>The Role of Public Health Labs in Outbreak Response - Lea Valinsky, Israel</p> <p>Laboratory Methods in Response to Emerging Viruses in Israel - Yaniv Lustig, Israel</p> <p>Next-generation Sequencing for Public Health Microbiology - Yair Motro, Israel</p> <p>A Comparative Analysis of International Public Health Preparedness Efforts - Raphael Barishansky, USA</p> <p>GRC Isolation Hospital as a Pool Resource for the German Government for European Medical Corps - Jorg Max Haas, Germany</p> <p>Health Security Interface - Lucia Mullen, Italy</p>	<p>Overview of a Doctor-staffed Ambulance in Japan - Yutaka Igarashi, Japan</p> <p>Addressing Disasters and Emergencies in Lower- and Middle-income Countries - Samuel South, Bolivia/USA</p> <p>Comprehensive Life Support: Superior Outcome in Out-of-Hospital Cardiac Arrest by Improving the Whole Chain of Survival - Clemens Kill, Germany</p> <p>One Number to Call (ONTC) A Provincially Coordinated Inter-facility Transport Service - Donna Thomson, Canada</p> <p>Dual Paramedics, does it Improve or Cost: Assessing the Utility of a Dual Paramedic Ambulance Crew in our Emergency Medical Service (EMS) System on Improving Pre-hospital Care in the Dallas, Texas Area of USA - Kelly Klein, USA</p>	<p>Overview of India - U.S Collaboration on Global Health Security: A Case Study - Christie Vu, USA</p> <p>Public Health Emergency Management in Jordan: A Cross-ministry Approach - James A. Banaski, USA</p> <p>Simulacro Quindio: Using a Full-scale Exercise to Test a Public Health Emergency Operations Center - Kimberly Hanson, USA</p> <p>Interdisciplinary Organizational Collaboration for Sustainable Health Security - Sagar Galwankar, USA</p> <p>Planning for Public Health Emergencies: The Role of Global Health Security Efforts in Preparedness for all Hazards - Henry Falk, USA</p>	
16:00-17:30	Plenary Session Moderated by Dr. Benjamin Davidson & Dr. Bella Azaria					
16:00-16:30	Dr. Dorit Nitzan, WHO - WHO Health Emergencies Programme - Activities in the European Region					
16:30-17:00	Dr. Harald Veen, Switzerland - When the War is Over. Middle and Long Term Deployments after Disasters and Conflicts					
17:00-17:30	Prof. Tatsuhiro Kubo, Japan - A Breakthrough on Health Data Collection during Disaster - The WHO EMT MDS					
20:00	Gala Dinner					

Tuesday - January 16th, 2018

07:30-18:00	Registration Desk Open & ePoster Viewings
08:30-10:30	Opening Session Moderated by Dr. Erez Onn, Chair of the Scientific Committee
08:45-09:00	Opening Remarks: Dr. Erez Onn
09:00-09:30	Prof. Boaz Ganor, Israel - The Art of Counter – Terrorism
09:30-10:00	Dr. Bonnie Arquilla, USA - Katrina to Harvey: Andrew to Irma Reflecting on Four Hurricanes
10:00-10:30	Dr. Dan Hanfling, USA - Phone Went Dead: Defining a Framework for Catastrophic Disaster Response
10:30-11:00	Coffee Break & ePoster Viewings

Time	Hall I	Hall II	Hall III	Hall IV	Hall V
11:00-12:30	Cyber and IT	Training & Simulation	Health Care in Danger - Dealing with Violence against Ambulance Personnel - An Interactive Session	CBRNE - Toxicological	Responders Resilience
	Chairs: Nachman Ash & Robert Griffin	Chairs: Tamar Keynan & Kelly Klein	Chairs: Chaim Rafalowski & Frederik Siem	Chairs: Arik Eisenkraft & Manish Garg	Chairs: Eyal Fruchter & Przemyslaw Wiktor Gula
	Complex Networks in Medical Image Analysis - Alessandra Rossodivita, Italy Proactive Cyber Defense of Healthcare Organizations - Itamar Grotto, Israel Facilitating Decision-making and Provision of Medical Care during Disasters through Utilization of a Comprehensive Computerized Information system - Victor Bero, Israel Cyber Threats as a Major Hospital Emergency Management Challenge - Dagan Schwartz, Israel Push-to-Talk Apps in Recent Disasters - Alexander Chang, USA Improving Response Capacity for Medically Vulnerable Populations following a Destructive Earthquake: A GIS-based Information-sharing Model Linking Local Authority and Health Institutions - Stav Shapira, Israel Studying the Way Emergency Service Providers Operate during Emergency Situations - Yuval Bitan, Israel Resilience with Spontaneous Volunteers in Disasters Coordination using a IT System - Leo Latasch, Germany	Introduction for MSTC (Military Surgical Training Course) - Shigeto Takeshima, Japan Evaluation of a Course to Professionalize Doctors in Training in Humanitarian Assistance - Alba Ripoli-Gallardo, Italy Running a Global Surgery Workshop: Why Training the Next Generation in Disaster Management and War Surgery Matters - Seema Biswas, Israel Training Surgeons for Practice in Resource Constrained Environments: The Alliance for Global Clinical Training - Ron Pery, Israel A Novel Approach to Pre-credentialing of Individuals to Serve on Emergency Medical Teams - Arthur Cooper, USA "Things you see from there cannot be seen from here": Security Surveillance Cameras as a Tool for Evaluation of Surprise Mass Casualty Incident (MCI) Drills. (Video Presentation) - Anna Ofir, Israel DARWIN – Expect the Unexpected and Know how to Respond: Training, Simulation and Virtual Reality for Action based Resilience Management - Ivonne Herrera, Norway	Health Care in Danger - Dealing with Violence against Ambulance Personnel - Fredrik Siem, Norway Interactive Session - Chaim Rafalowski, Israel	Update on New Approaches for Diagnosis and Treatment of Nerve Agent Poisoning - Horst Thiermann, Germany Chemical Attacks: Gaps and Lessons Learnt from EU Projects and French National SOP's - Catherine Bertrand, France Enhanced Potency of Cholinergic System Reduce Anticholinergic Toxicity - Vasily Afanasiev, Russia Intubation with a Gum-elastic Bougie while Donning Chemical Personal Protective Equipment - Yossi Rosman, Israel Botulism Clinical Update - Laura Cochrane, UK Inhalational Therapy of Mice Exposed to Toxic Agents in Mass Casualty Events by Novel Drug-carrier Formulations - Rimona Margalit, Israel	Canadian Armed Forces: Refugees from Rwanda to Syria - Rakesh Jetly, Canada The Training Disaster Medicine Trainers (TDMT) Experience: Creating a Resilient Generation of Future Health Care Practitioners - Luca Ragazzoni, Italy The Enhancement of Family based Community Resilience in Natural Disasters and Massive Civil Emergencies - Jacinto Inbar, Israel First Responders' Wellbeing- Air Force Crew Experience - Eyal Fruchter, Israel The Resilient Emergency Responder: Resources and Coping Strategies - Sophie Kroeling, Germany Outreach following Terrorist Attacks: Does it Reach or Should it be Out? - Sara Freedman, Israel Medical Resilience in NATO - Stefan Kowitz, Belgium
12:30-14:00	Hall I	Hall II	Hall III	Hall IV	Hall V
	Vulnerable Populations	Exercise and Training	Media & Communication	Technology & Innovation	National Preparedness I
	Chairs: Elhanan Bar-On & Michael Frogel	Chairs: Moshe Michaelson & S.M. Becker	Chairs: Tomer Simon & Adrienne Lefevre	Chairs: Yoram Weiss & Leo Latasch	Chairs: Meir Oren & Ronit Ringel
Posttraumatic Growth in Psychosis - Yael Mazor, Israel Attention to Vulnerable or at Risk of Mistreatment Elders by Out of Hospital EMS SAMUR- Proteccion Civil - Paloma Miravet, Spain We had Good Mornings during "Protective Edge": Deaf Persons Coping with Emergencies using Smartphones - Carolina Tannenbaum-Baruchi, Israel Lessons Learned from 28 Hospitals and City Agencies: Pediatric Disaster Exercise - Michael Frogel, USA Emergency Services and Pediatric Population with Special Health Care Needs: Results of a Retrospective Review - Suneeta Kercood, USA The US National Pediatric Disaster Coalition: A National Framework for Advocacy for Children in Disasters - Michael Frogel, USA The Potential Contribution of Elders for their Communities during Emergency Situations - Odeya Cohen, Israel	Operation Bushmaster: A Unique Educational Exercise - Cecil Holliman, USA The Left of Bang Concept: Reducing Injury by Considering Pre-injury Medical Interventions - Sarah Stapley, UK An Inter-professional Educational Team Helps Improve NYC's Disaster Response Posture - Benjamin Godder, USA Improving Public Health Readiness for Sea Level Rise: A Progress Report on a New Training Initiative - S.M. Becker, USA A Prospective Cross Sectional Study on Ethical Issues in Residents Attending a Post graduate Disaster Medicine Course in Italy - Istvan Piffer Gamberoni, Italy	Communications Science as a Core Competency in International Public Health Emergency Management - Adrienne Lefevre, USA IN-PRO-SIM® Is there such a thing as Interprofessional Communication? And if there is - can it be Improved? - Fabian Stroben & Dorothea Eisenmann, Germany Utilizing the Social Media to Enhance Emergency Preparedness - Michal Hayat, Israel Identification of Individual Stress Coping Profile from Social Media during Emergencies - Dima Leykin, Israel Media Coverage inside Hospitals during Mass Casualties Events: The Israeli Phenomenon - David Ratner, Israel Risk Communication about Natural Hazards – How Audiovisual Narratives can Stimulate Home Owners' Information Seeking and Protection Motivation - Verena Wassink & Sonja Kretschmar, Germany Real Time Monitoring of Public Mental Health during Conflict using Smartphones: Insights and Lessons Learned - Talya Greene, Israel	SIPAPSI: A Software for Psychological First Aid Evaluation - Susana Azzollini, Argentina Rubrum Coelis: A Randomized Trial Assessing the Measured and Perceived Utility of Real-time Telemetry of Acute Trauma Resuscitation Scenarios by Military Medics - Itamar Netzer, Israel My Location, My MDA – Locating Victims of Disaster - Eli Jaffe, Israel First in Human Allogeneic Cell Therapy after Muscle Trauma Boosts Functional Regeneration - Arik Eisenkraft, Israel A New External Upper Airway Opening Device Combined with a Cervical Collar - Pinchas Halpern, Israel The Novel IDF Pre-hospital Wearable Medical Record - Ariel Hirschhorn, Israel	An Implementation of ICT-assisted Disaster Nursing – EpiNurse Nepal - Hiroyuki Miyazaki, Japan Internal Security Policies in the German National Election Campaign Period 2017: Political Reactions to the Berlin Christmas Market Attack in December 2016 - Jasmin Riedl, Germany Emergency Services and Disaster Management in the Federal State System of Germany - Eric Schaefer, Germany Civilian-Military Collaboration during Natural Disasters - Nikolaj Wolfson, USA National Capacity Assessment for Disaster Risk Reduction and Preparedness for Disaster Response in Papua New Guinea (PNG) - Odeda Benin-Goren, Israel	

14:00-15:00	Lunch				
	Hall I	Hall II	Hall III	Hall IV	Hall V
	Maritime & Natural Disasters	Models for Training & Practice	Social Aspects	DARWIN Project Interactive Workshop	National Preparedness II
	Chairs: Itamar Netzer & Filippo La Rosa	Chairs: Liora Utitz & Benjamin Godder	Chairs: Karen Ginat & Susana Azzollini	Chairs: Limor Aharonson-Daniel & Ivonne Herrera	Chairs: Yehezkel Levi & Doreen Tan
15:00-16:30	<p>Morbidity and Mortality of Texas Tornado Outbreaks - Heather Swienton, USA</p> <p>An Analysis of Wildfire Disasters and Health Care - Patricia Hanes, USA</p> <p>The Grapes are Burning: Emergency Hospital Evacuation Response and Lessons Learned from the Tubbs-Nuns Fire - William Schecter, USA</p> <p>Enzymatic Debridement as a Medical Countermeasure in National Preparedness for Nuclear and Conventional Burn Mass Casualty Events (BMCE) - Yaron Shoham, Israel</p> <p>New Frontiers in Combat Wound Management Technologies – Expanding the Limits by Intensive Wound Care - Moris Topaz, Israel</p> <p>Rescuing Submariners from a Disabled Submarine: National Preparedness and International Cooperation - Akiva Esterson, Israel</p> <p>Emergency Preparedness in a Personal Suit - Shanit Azar, Israel</p>	<p>What are the most Effective Methods of Disaster Preparation for Health Professionals and Support Staff? Perspectives at a Sydney Private Hospital - Phase 1 of a Multi-site Study - Jeremy Gowing, Australia</p> <p>Preclinical Assessing of Mass Casualties in Emergency Events - A Comparison of Preliminary Triage Algorithms - Alexander Gabriel, Germany</p> <p>2nd Integrated Exercise on Disasters Management in Sao Paulo - Brasil (Public and Private Forces) - Dov Smaletz, Brazil</p> <p>New York City Mass Casualty Burn Plan: A City-Wide Exercise - Bonnie Arquilla, USA</p> <p>Medical Response to Terrorism in Japan - Yasuhiro Otomo, Japan</p> <p>The Challenges of a Vertical Evacuation Drill - Richard Salway, USA</p>	<p>Concern and Death Anxiety during an Ongoing Terror Wave: The Moderating Role of Direct Vs. Indirect Exposure - Shani Pitcho-Prelorentzos, Israel</p> <p>First Responder Wellbeing United Hatzalah Psychotrauma Unit - Miriam Ballin, Israel</p> <p>Transfer Actions and Training in First Psychological Aid: Relationship between Effectiveness and Urgent Decision Style - Susana Azzollini, Argentina</p> <p>The Multiple Loyalties of the Medical Professional Serving in Uniform - Albert Shimkus, USA</p> <p>Medical Conditions and Treatments in a Transit Camp in Serbia for Syrian, Afghani and Iraqi Migrants - Einav Levy, Israel</p> <p>Reducing Patient Surge into Hospitals: A Community based Solution - Avi (Alan) Kirschenbaum, Israel</p>	<p>The DARWIN project proposes an interactive workshop. The purpose of the workshop is to ensure that the development of the DARWIN European Resilience Management Guidelines (DRMG) considers the needs and priorities of healthcare practitioners in resilience and crisis management. Workshop participants will learn about the latest developments of the DRMG based on the up-to-date research in resilience as well as associated training tools, while ensuring that the DRMG are relevant and practical to resilience and crisis management practitioners. Expected participants are healthcare providers and emergency responders.</p>	<p>Training Nurses in Evacuation Categorisation in a Teaching and Non-teaching Hospital, Differences? - Christel Hendrickx, Belgium</p> <p>Risk-informed Demand for CBRN Medical Countermeasures - Mark Lawrence Johnson, Germany</p> <p>Japanese Disaster Medical System Continues to Grow - Yuichi Koido, Japan</p> <p>Rapid Development and Implementation of Hospital Incident Management Program during Increased Risk of Civil Disturbance in West Africa - Chad Priest, USA</p> <p>District Emergency Health Coordinator – Added Value and Lessons Learned from Southern Israel - Adi Berland, Israel</p>
16:30-18:00	Plenary Session Moderated by Prof. Limor Aharonson-Daniel				
16:30-16:45	Awards for Best Posters and Best Papers				
16:45-17:15	Mr. Rosario Valastro, Italy - The Challenges Dealing with Migration – An Italian Perspective				
17:15-17:45	Major Zohar Dadon & Major Sivan Goldman - Presentation of Mass Casualty Event Drill				
17:45-18:00	Conclusion and Farewell - Prof. Limor Aharonson-Daniel				

Wednesday - January 17th, 2018

08:00-16:00	<p>Conference Highlight – Mega Mass-Casualty Event Drill (Rabin Medical Center, Petah Tikva)</p> <p>Observe and participate in a comprehensive Mega MCE drill. The drill will be conducted on the 3rd day of the conference. It will simulate a terror attack on a densely populated urban facility and will demonstrate the management of the event, involving numerous affected civilian casualties. The drill will include civilian first responders working side by side with military Search & Rescue teams, stemming from the Home Front Command. Following triage and life-saving treatment, the casualties will be evacuated to a level 1 trauma center for definitive care.</p>
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