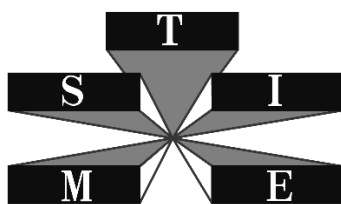


# TIEMS 2017 Annual Conference Preliminary Program



## Workshops

No	Title	Responsible
Workshop 1	Extreme Medicine	TIEMS Iraq Chapter
Workshop 2	Leveraging TIEMS Disaster Management Expertise to Strengthen Local Community Resilience through Global DRR Platform, Web-based Technologies for Disaster Risk Reduction	TIEMS Korea Chapter
Workshop 3	Assessments of Vulnerabilities of Cyber in Power Grids and Critical Infrastructure: Case Ukraine 2015 - 2017	National Institute for Strategic Studies of Ukraine, Department of Cyber Security of National Academy of Internal Affairs in Kyiv and NGO Ukrainian Academy of Cyber Security
Workshop 4	Global Study on Civil Protection Agencies Worldwide	World Bank
Workshop 5	TIEMS QIEM Certification <i>QIEM = Qualification in International Emergency and Disaster Management</i>	TIEMS International

*Each workshop will last for 2 hours. Workshops 1 - 3 will take place on first day, Monday 4<sup>th</sup> December, while workshop 4 & 5 will be scheduled during the conference, in relationship to a presentation on the topic.*

## Papers & Posters Submitted for TIEMS 2017 Annual Conference

No	Authors	Country	Paper/Poster Title
1	Mohamad Alzaghal	JORDAN	VOLUNTEERS IN DISASTER RELIEF AND ARMED CONFLICT ZONES; CASE STUDY: SYRIAN REFUGEES CAMPS IN JORDAN.
2	Diego Fernandez Otegui	ARGENTINA/USA	DISASTER RESPONSE IN VIOLENT MARGINAL URBAN SETTINGS. IS THERE A ROLE FOR VIOLENT GANGS?
3	Yao Yue	SINGAPORE	TRENDS IN DISASTERS AND HUMANITARIAN OPERATIONS IN ASIA AND POSSIBLE CONSIDERATIONS FOR CHINESE NGOS AND FOUNDATIONS
4	Qiuju You, Wei Zhu, Jianchun Zheng and Shaohu Tang	CHINA	VULNERABILITY ANALYSIS FOR URBAN NATURAL GAS PIPELINE NETWORK SYSTEM
5	Shakir Kadhim Katea Rubayi	IRAQ	EMERGENCY MEDICAL SERVICES IN IRAQ USING "S.W.O.T ANALYSIS"
6	Zhang Shifu, Deng Xianyi, Mao Yuwen, Zhang Dongmei and Li Cunjing	CHINA	DEVELOPMENT AND APPLICATION FOR MOBILE EMERGENCY DRAINAGE SYSTEM IN URBAN FLOOD RESCUE
7	Tebogo Kebonang and Dr Keletso Letsholo	BOTSWANA	AN EVALUATION OF MOBILE BANKING TECHNOLOGY IN BOTSWANA USING POST ACCEPTANCE MODEL
8	Banyatsang Mphago, Dimane Mpoeleng and Shedden Masupe	BOTSWANA	SELF-ADVERTISING ATTACK SURFACES FOR WEB APPLICATION HONEYPOTS- THE NEW TECH TO MANAGING CYBER DISASTERS
9	Oleksandr Sukhodolia	UKRAINE	IMPLEMENTATION OF CIP CONCEPT IN UKRAINE: ACHIEVEMENTS AND CHALLENGES

No	Authors	Country	Paper/Poster Title
10	Oleksandr Sukhodolia	UKRAINE	HYBRID WAR CHALLENGES TO CRITICAL INFORMATION PROTECTION
11	Oleksandr Sukhodolia	UKRAINE	TRAINING AS TOOL OF FOSTERING A CIP CONCEPT IMPLEMENTATION: RESULTS OF TABLE TOP EXERCISE ON CRITICAL ENERGY INFRASTRUCTURE RESILIENCE
12	Oleg Nasvit	UKRAINE	PREVENTION AND MANAGEMENT OF EMERGENCY SITUATIONS IN THE CHORNOBYL EXCLUSION ZONE
13	Todor Tagarev and Valeri Ratchev	BULGARIA	TOWARDS A TAXONOMY OF CRISIS MANAGEMENT FUNCTIONS
14	Valeri Ratchev and Todor Tagarev	BULGARIA	TRENDS IN ARMED FORCES' SUPPORT TO CIVILIAN AUTHORITIES
15	Simona Cavallini	ITALY	FACING DISASTERS FROM THE FINANCIAL PERSPECTIVE: AVAILABLE TOOLS AND ADOPTED PRACTICES
16	Young Jai Lee & In U Cho	KOREA	A CASE STUDY ON IMPROVEMENTS OF SAFETY INDEX RELATED LEISURE IN KOREAN LOCAL AREA
17	Tamara Dudar, Valentin Verkhovtsev, Georgii Lysychenko and Yurii Tyshchenko	UKRAINE	RADON EMANATION AS A SOURCE OF RADIATION HAZARD TO THE ENVIRONMENT: THE CASE OF UKRAINIAN SHIELD
18	Sergiy Chumachenko, Sergei Ponomarenko, Sergei Hopersky, V Popel and Andre Samberg	UKRAINE	A MODEL OF RECREATION MANAGEMENT OF ABANDONED TERRITORIES AFTER ARMED CONFLICTS
19	Kåre Harald Drager	NORWAY	TIEMS STATUS AND FUTURE WORK FOR MORE RESILIENT SOCIETIES WORLDWIDE
20	Sara Roldan and Katherine Turner	USA	LAW ENFORCEMENT AND FIRST RESPONDERS INTERACTIONS WITH THE MENTALLY ILL: MAYBE WE

No	Authors	Country	Paper/Poster Title
			SHOULD DELIVER DIFFERENT INTERACTIVE TRAININGS
21	Leonid Pisnya, Igor Cherniavskiy, Sergey Petrukhin and Serhii Chumachenko	UKRAINE	EXPERT-ANALYTICAL PREDICTION OF NUCLEAR FOCUS IN THE MONITORING OF MILITARY EMERGENCIES
22	Aljona Mykhailova, Serhii Chumachenko and Andre Samberg	UKRAINE	USING OF EXPERT EVALUATION METHODS FOR ESTIMATION CHARACTERISTICS OF INTEGRATED SYSTEM OF MONITORING AND EMERGENCIES ALERT
23	Sergey Stankevich, Iryna Piestova, Olga Titarenko, Volodymyr Filipovych, Tamara Dudar and Mykhailo Svideniuk	UKRAINE	URBAN AREA GEODYNAMIC RISK MAPPING USING LONG-TERM TIME SERIES OF SENTINEL-1 SATELLITE RADAR INTERFEROMETRY
24	Roman Pashkov and Dmitro Shevchenko	UKRAINE	DETERMINATION OF ANTHROPOGENIC INFLUENCE ON SPACE IMAGES IN CONDUCTING ENVIRONMENTAL MONITORING OF TERRITORIES
25	Volodymyr Petrovskyy and Viktor Korobra	UKRAINE	AUTOMATED DISTRIBUTED SYSTEM FOR MONITORING OF RADIATION IN CHERNOBYL EXCUSION ZONE
26	Liudmila Datsenko, Oleksii Mikhno and Mykola Molochko	UKRAINE	EDUCATION IN GEOMATICS FOR FIRST LINE EMERGENCY MANAGEMENT IN UKRAINE
27	Meen Poudyal Chhetri	NEPAL	IMPORTANCE OF SPACE TECHNOLOGIES FOR DISASTER RISK REDUCTION
28	Thomas Robertson	USA	ENGAGING THE PUBLIC TO IMPROVE RESPONSE TO PUBLIC HEALTH EMERGENCIES
29	Thomas Robertson	USA	PRESERVING CULTURAL HERITAGE IN AS THE WORLD'S CLIMATE CHANGES
30	Snjezana Knezic	CROATIA	SEMANTIC MODELLING IN DISASTER AND EMERGENCY MANAGEMENT: AN OVERVIEW AND PERSPECTIVES

No	Authors	Country	Paper/Poster Title
31	Jaroslav Pejcoch	CZECH REPUBLIC	SECURITY ASPECTS OF SMART CITIES
32	George Markowsky	USA	AN OVERVIEW OF THE TIEMS ACADEMY
33	George Markowsky	USA	THE PROBLEM OF INTERCEPTOR TOP LEVEL DOMAINS
34	Mare Lo & Josef Leitmann	USA	WORLD BANK STUDY ON TYPOLOGIES AND GOOD PRACTICES OF CIVIL PROTECTION SYSTEMS IN THE WORLD
35	Angeli Medina	USA	TIEMS QIEDM CERTIFICATION (TQC) <i>QIEDM = Qualification in International Emergency and Disaster Management</i>
36	Jaime Almora & Angeli Medina	PHILIPPINES  USA	BUILDING A DISASTER RESILIENT HEALTHCARE SYSTEM

*The submitted abstracts/papers are under review. Each presentation will be 20 - 30 minutes, including questions and answers. The order of the presentations in the program is not yet decided.*

## **Guided Tour to the Chernobyl Exclusion Zone**

**7<sup>th</sup> December 2017**

Please, note there will be an exclusive unique trip to the Chernobyl exclusion zone in co-operation the State Agency of Ukraine on Exclusion Zone Management. It will take place on the 7<sup>th</sup> of December.

The attendees will be demonstrated the latest achievements on the radiation protection of nuclear power stations and the aftermath.

The new sarcophagus, etc. will explained and demonstrated.

The HEAD OF STATE AGENCY OF UKRAINE ON EXCLUSION ZONE MANAGEMENT, Mr. PETRUK VITALIY VIKTOROVICH, has confirmed his keynote speech at the conference.

<http://dazv.gov.ua/en/>

**DO NOT MISS THIS OPPORTUNITUY!**