

**COURSE FOR EMERGENCY MEDICAL AND OTHER SERVICES' RESPONSE
IN CHEMICAL INCIDENTS
WITH DECONTAMINATION OF CASUALTIES, TRIAGE, AND PPE USE WORKSHOPS**

Novo mesto, Slovenia, 30th May – 1st June 2019

Thursday, 30th May 2019

08.30 – 09.15		Registration in Hotel Balnea, Dolenjske Toplice	
09.30		Bus leaves Dolenjske Toplice	
10.00 – 10.20	20	Opening of the course	Radko Komadina, polk. Zoran Vobič, Jože Prestor, polk. Vasilij Maraš, Andrej Strahovnik
10.20 – 10.40	20	Pre-test	Petra Kaplan, Aleš Fischinger
10.40 – 10.55	15	Introduction to MRM HazMat ID	Simon Herman
10.55 – 11.10		Coffee Break	
SPECIAL FEATURES AND ORGANIZATIONAL PLANS IN MAJOR HAZMAT INCIDENTS – 1			
11.10 – 11.30	20	Essential additional knowledge and equipment to deal with HazMat incidents	Lucija Šarc
11.30 – 11.50	20	Organizational plan for rescue in accidents with hazardous substances by the police (Case of Hydrochloric acid spill on Highway – Barje)	Ludvik Kastelic, Miha Ajtnik
11.50 – 12.20	30	Firefighters' organizational plan for rescue in HazMat incidents	Milan Dubravac
12.20 – 12.40	20	Guidelines for health workers' response in major HazMat incidents - Prehospital part & case report from Kemis factory fire	Vesna Homar
12.40 – 12.55	15	Guidelines for health workers' response in major HazMat incidents - Hospital part	Andrej Strahovnik
12.55 – 13.35	40	Lunch	
SPECIAL FEATURES OF RESCUE HAZMAT INCIDENTS – 2			
13.35 – 13.50	15	Personal Protective Equipment choice for HazMat	Lucija Šarc
13.50 – 14.10	20	Personal Protective Equipment use in HazMat	Zlatko Kvržič, Matjaž Livk
14.10 – 14.25	15	Decontamination – a safety measure for rescuers and a first procedure for prevention and treatment of poisoning	Lucija Šarc
14.25 – 14.45	20	Decontamination of casualties – civilians	Matej Mažič
14.45 – 15.00	15	Personal and technical decontamination	Jasmina Bevc
15.00 – 15.05	05	Instructions for workshops	Zlatko Kvržič, Matej Mažič,

15.05 – 15.20	15	Coffee Break	
15.20 – 16.55 Two parallel workshops	45	PERSONAL PROTECTIVE EQUIPMENT, SOP BASIC and ADVANCED	Zlatko Kvržič, Matjaž Livk, Damjan Remškar, Nenad Vukovič, Luka Nejc Končina
	05	Group exchange	
	45	1. FULL decontamination of lying casualties (approx. 1/2 participants) 2. Assisted decontamination of WALKING casualties (approx. 1/2 participants) URGENT decontamination of lying casualties	Matej Mažič, Urban Mesec, Jasmina Bevc, Maja Ruparčič, Samo Pečan
16.55 – 17.15	20	Detection of hazardous substances	Luka Nejc Končina, Samo Pečan
17.15 – 17.30	15	Q&A End of day 1, bus departs at 17:45	Simon Herman

Friday, 31th May 2019

08.00		Bus leaves Dolenjske Toplice	
SPECIAL FEATURES OF RESCUE IN MAJOR HAZMAT INCIDENTS – 3			
08.45 – 09.05	20	Triage of the casualties in major incidents: primary, secondary & decontamination triage	Nina Lotrič
09.05 – 09.25	20	Presentation of the Patient Card, triage treatments & therapy tags	Nina Lotrič
09.25 – 09.55	30	Treatment of toxic trauma & Organophosphates poisoning management	Lucija Šarc
		HEALTH CARE FOR EMERGENCY WORKERS - Why check of vital signs by firefighters before entering the hot zone? - Signs of heat stress - Prevention of dehydration and consequences	Igor Goričan
09.55 – 10.00	05	Instructions for workshops	Jože Prestor, Nina Lotrič
10.00 – 10.40	40	PRIMARY & decontamination triage	
		SECONDARY triage Two parallel workshops	
		MANAGEMENT OF CONTAMINATED CASUALTIES - Recognition of a contaminated casualty - The first triage ("firefighters"), who and how? - Evacuation of casualties and emergency measures	Matej Mažič, Urban Mesec

10.40– 10.55	15	Coffee Break	
PREPARATION FOR THE SIMULATION EXERCISE I			
10.55 – 11.30	35	Presentation of simulation exercise I work stations Prehospital/hospital part PowerPoint presentation with photos of workstations and commentary from the instructors	Tina Krenker 10, Urban Mesec 3, Denis Gorjup 7, Marjan Sabolek 3, Simon Herman 10
11.30 – 12.30	60	Simulation training on assigned workstation and patients' card under instructors' supervision	All instructors
		ROLE OF FIREFIGHTERS and POLICE IN HAZMAT INCIDENTS and SIMULATION EXERCISE I from commanding, protection of incident area, evacuation, decontamination to participation in the Regional Coordination Center	Matej Mažič, Andrej Fink
12.30 –13.10	40	Lunch	
13.10 –13.15	05	Instructions for Simulation exercise I	Mateja Špindler, Darko Čander, Simon Herman
13.15 –16.15	180	SIMULATION EXERCISE I.	All instructors
16.15 –17.00	45	Evaluation I. on workstations (16.00 for pre-hospital workstations) & Coffee	All instructors
17.00 –17.50	50	Analysis of the Simulation exercise I and discussion	Andrej Čretnik, Simon Herman
17.50 –18.00	10	Q&A End of day 2, bus departs at 18:00	Simon Herman

Saturday, 1st June 2019

08.00		Bus leaves Dolenjske Toplice	
E - SUPPORT IN MAJOR HAZMAT INCIDENTS			
08.30 – 08.45	15	MediaInteractive introduction	Franc Dolenc, Mitja Mohor
08.45 – 08.50	05	Instructions for simulation exercise II	Renata Rajapakse, Andrej Fink, Andrej Strahovnik
08.50 – 12.00	190	SIMULATION EXERCISE II Coffee during the exercise	
12.00 – 12.30		Lunch	
12.30 – 13.15	45	Evaluation on workstations (12.15 for hospital workstations) & Coffee	All instructors
13.15 – 14.15	60	Analysis of the Simulation exercise II and comparison with e-solutions	Andrej Strahovnik, Lucija Šarc, Mitja Mohor
14.15 – 14.45	15	Post-test survey	Petra Kaplan, Aleš Fischinger
14.45 – 15.00	15	Q&A Certificate handout ceremony End of course	Simon Herman Lucija Šarc