

Room F - Green transition and sustainable development		Moderator: Sanja Kalambura
10:00	Medijski prikaz utjecaja pandemije COVID-19 na onečišćenje okoliša	Ana Mirenić, Nives Jovičić, Lucija Genc
10:15	Uloga inženjerstva u postizanju ciljeva održivog razvoja	Goran Sabol
10:30	University students' awareness of and attitudes regarding environmental responsibility	Ivana Rubić
10:45	Entrepreneurship in bioeconomy: sustainable development potentials for the Republic of Croatia	Maja Janković, Sanja Tišma
11:00	Green transition and opportunities for the development of the civil protection system in the Republic of Croatia using resources available through European funds	Mato Tomljanović
11:15	Obnovljivi izvori energije kao budućnost održivosti energetskog sektora (<i>online</i>)	Semir Oglečevac, Dario Marušić

Room F - Contemporary threats and new risks		Moderator: Martina Mihalinić
12:00	Earthquake risk perception in Italy. Context analysis and a proposal of an innovative digital solution (<i>online</i>)	Katia Colabella, Antonio Opromolla
12:15	The societal security understanding through the contemporary risks and threats (<i>online</i>)	Aleksandar Pavleski
12:30	Management in public administration in regular and crisis situations (<i>online</i>)	Fuad Purišević
12:45	Energy security and energy, the main challenge of contemporary civilization (<i>online</i>)	Armin Kržalić
13:00	Demography and disaster response drafting capacity (<i>online</i>)	Zaviša Šimac, Nataša Holcinger
13:15	Intelligence services in dealing with hybrid threats (<i>online</i>)	Tatjana Gerginova
13:30	Suočavanje s požarima kroz prizmu funkcionalnosti sistema za krizno upravljanje i zaštitu i spašavanje u Republici Sjevernoj Makedoniji (<i>online</i>)	Mende Goce Mocanoski, Marjan Gjurovski
13:45	The role of social networks in decision-making in crisis situations	Petar Vitas, Luka Toth, Igor Milić
14:00	Social networks in the age of crisis – Ukraine as a virtual battlefield	Nerma Halilović Kibrić, Jasmin Ahić, Kenan Hodzic
14:15	Uloga medija i moć javnosti u krizama- percepcija upravljanja krizom na primjeru zagrebačkog potresa	Ana Mirenić, Kristina Koić, Martina Mihalinić

Room E - Corporate security		Moderator: Ivan Nađ
10:00	Evaluation of employee efficacy within the government bodies in the Republic of Croatia	Slobodan Curcija, Juraj Korabek
10:15	Fulfilment of the obligations of tourism businesses under the programme of activities in the implementation of special fire safety measures of interest to the Republic of Croatia	Ana Miličić
10:30	Measurement of employee engagement based on the example of a company located in Croatia	Slobodan Curcija, Mario Obrovac
10:45	Upravljanje ljudskim resursima u virtualnom okruženju IT projekata	Petar Vuković, Danijela Kažović
11:00	The relationship between employee performance and the culture of an organization	Slobodan Curcija, Saša Dromljak
11:15	Upravljanje korporacijskom sigurnošću	Danijela Kažović, Milka Pašić
11:30	Korporativne istrage – nezamjenjiv dio korporativne sigurnosti	Darko Dundović
11:45	Employee education - an imperative in human resources management of logistics organizations	Slobodan Curcija, Tea Ramljak
12:00	Generičke kompetencije poduzetnika i menadžera u vrijeme krize	Mirela Karabatić, Josipa Matić

Room E - Information and cyber security		Moderator: Vladimir Bralić
12:45	Primjena sigurnosnih kamera sa ugrađenom AI za analizu sigurnosti prometa i protoka vozila (<i>online</i>)	Nermin Palić, Edin Zulović
13:00	Use of IoT technologies - solution for new security challenges	Davor Delišimunović
13:15	Unaprjeđenje analize procjene rizika primjenom programskog jezika Ruby	Antun Matija Filipović, Vladimir Bralić, Bruno Valić
13:30	Pregled sustava za upravljanje identitetima i pristupom	Alen Adanić
13:45	Autonomous security system based on artificial intelligence	Aleksander Radovan, Matija Pajas, Tomislav Gligora, Branko Mihaljević
14:00	Security challenges at the network layer of IoT architecture	Davorin Valenčić, Ivan Šimunović, Sandra Čavar
14:15	QOS Algorithms on Cisco Routers	Matteo Petrović, Davorin Valenčić, Aleksandar Skendžić

Room D - Contemporary threats and new risks		Moderator: Marina Črnko
10:00	Application and feasibility of earthquake early warning systems in Croatia	Ljiljana Ivanković, Dajana Jelčić Dubček
10:15	Risk detection and management of aerial firefighting operations in a rugged mountainous terrain	Amer Smailbegovic, Vahidin Mahmutovic
10:30	Unmanned vehicles for CBR decontamination in the civil protection mechanism of the European union	Damir Trut, Mladen Vinković, Zvonko Orehovec
10:45	Biological defence through the civil protection system	Zvonko Orehovec, Karlo Orehovec, Marina Črnko
11:00	Moduli civilne zaštite za gašenje požara otvorenog prostora	Igor Milić, Mladen Vinković
11:15	The safety requirements for the suspension passenger transportation ropeway	Andrija Šaban
11:30	Organizacija sigurnog rada i spašavanja iz zatvorenih prostora	Antun Škrinjar
11:45	Što je vjerojatnost? (<i>online</i>)	Boris Čulina

Room D - Psychosocial and health aspects of disasters and crises		Moderator: Josip Čulig
12:30	Health and psychological care of the injured people after the air crash and the role of crisis management	Marko Đuzel, Nedžad Korajlić, Amela Hajdarević
12:45	Crisis communication in health systems' crisis (<i>online</i>)	Iskra Alexandra Nola
13:00	Stress management in crisis situations	Admir Hadžikadunić, Elvira Čekić, G. Kovačević
13:15	Izazovi kriznog upravljanja u KB Merkur, Zagreb	Krešimir Orešković, Kruno Skendrović
13:30	Medicinski aspekt zbrinjavanja velikih nesreća u prometu (<i>online</i>)	Saša Balija, Maja Grba-Bujević, Damir Važanić
13:45	Procjena izloženosti stresu operatora sustava 112	Damir Trut, Vesna Trut, Boris Milavić
14:00	Social and psychological aspects of the influence of emergencies on mental health	Danijela Kažović
14:15	Stress and mental health of health workers in UHC Sestre milosrdnice during the COVID-19 pandemic	Dijana Lujanac, Martina Dušak
14:30	Digitalization of healthcare - Dilemmas and legislative framework	Krunoslav Čolak, Ninoslav Gregurić Bajza
14:45	Istraživanje nekih odrednica pomaganja nakon potresa u Sisačko - moslavačkoj županiji	Luka Toth, Kristina Perišić, Marko Toth

Room F - Information and cyber security		Moderator: Antun Matija Filipović
14:45	Criminal law protection of cyber space in Bosnia and Herzegovina and Republic of Croatia <i>(online)</i>	Filip Novaković
15:00	Cyber terrorism as a threat to the modern information society	Marjan Marjanović, Milan Milošević, Amela Hajdarević
15:15	Postupanja u kibernetičkim krizama	Mato Brizar, Tamara Čendo Metzinger
15:30	Disruptivni utjecaj kripto valuta - pregled provedenih istraživanja	Antun Matija Filipović, Vladimir Bralić, Bruno Valić
15:45	IT tools as support to crisis management in the European union <i>(online)</i>	Mladen Knežević, Nikola Bakarić
16:00	Internet Security and Network Barriers	Mirsad Nukovic
16:15	Data security threats in RPA solutions <i>(online)</i>	Maja Rojc Kurjak
16:30	Digitalna forenzika	Ljubisa Dobrovoje Zdravkovic
16:45	Zaštita podataka u sustavima za upravljanje odnosima s klijentima (CRM)	Tomislav Gligora

Room F	
17:00	Closing arguments and conclusions

Room E - Contemporary threats and new risks		Moderator: Marinko Ogorec
14:45	Efficacy of former revolutionary organizations in providing emergency aid in the aftermath of Beirut explosion: Case Study	Andrew Brown, Amer Smailbegovic
15:00	Socio-political crises as incubators of contemporary security challenges and threats to national security - Case study "Bosnia and Herzegovina"	Edin Garaplija, Nedžad Korajlić
15:15	Integracija država jugoistočne Europe u Mehanizam unije za civilnu zaštitu	Igor Milić, Kristina Milić, Mladen Boričević
15:30	Deliberacija civilne zaštite	Tatjana Čumpek
15:45	Provedba mjera civilne zaštite u kampovima	Miroslav Andrić
16:00	Comparison of reporting of the migrant crisis of 2015. and the migrant crisis of 2022	Franko Markušić, Martina Mihalinić, Frane Marković, Goran Pujić
16:15	Alarm monitoring center in the role of crime prevention	Ante Perčin, Ivan Nađ, Darko Dundović
16:30	Risk assessment and required mitigation for prevention of human injury and aircrafts damage during tank maintenance	Maja Hrastovec, Darko Virovac, Roberto Šanić