

8TH INTERNATIONAL SCIENTIFIC CONFERENCE
SAFETY ENGINEERING
18. KONFERENCIJA SA MEĐUNARODNIM UČEŠĆEM
ZAŠTITA OD POŽARA I EKSPLOZIJE
Bečići, Hotel 'Mediteran'' 01.-04.09.2022. god.

Satnica konferencije/ Conference Timetable

Poštovani učesnici konferencija,

registracija učesnika će se obaviti u četvrtak 01.09.2022. od 08.00 do 10.00 časova, a nakon toga biće moguća pre početka sesija.

Molimo Vas da ponesete sa sobom dokaz o uplati kotizacije.

Pri registraciji se dobija materijal konferencije i identifikaciona kartica.

Molimo sve autore da pripreme svoje izlaganje u trajanju od 10 minuta.

U slučaju nedolaska određenog broja autora, organizator ima pravo da promeni satnicu o čemu će učesnici biti blagovremeno obavešteni.

Molimo autore da prezentacije predaju tehničkom licu pre predviđene sesije.

Organizacioni odbor

Dear conference participants,

registration of participants will take place on Thursday 01.09.2022. from 8:00 a.m. to 10:00 a.m., and after that it will be possible before the start of the sessions.

Please bring proof of registration fee payment with you.

Upon registration, you will receive conference material and an identification card.

We ask all authors to prepare their presentation for 10 minutes.

In case of non-arrival of a certain number of authors, the organizer has the right to change the hourly rate, about which the participants will be informed in a timely manner.

Authors are requested to submit their presentations to the technical person before the scheduled session.

Organizing Committee

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Satnica konferencije/ Conference Timetable

01.09.2022.

08:00-10:00	Registracija/Registration	
14:00-15:00	Svečano otvaranje/Opening ceremony	
I sesija/session - 18:00-20:00		
Predsedavajući/Chairman: Mirjana Laban/Miroslava Vandlíčková		
Vreme/Time	Avtor/Author	Naziv rada/Title of paper
18:00-18:10	Miroslava Vandlíčková, Linda Makovická – Osvaldová, Iveta Markova	PARTICLE SIZE INFLUENCE OF COMBUSTIBLE DUST LAYER ON A HEATED SURFACE ON MINIMUM IGNITION TEMPERATURE
18:10-18:20	Perseta Grabova, Xhoana Hudhra	COMMUNICATION, PREPARATION AND ATTITUDE TOWARDS NATURAL HAZARDS IN ALBANIA
18:20-18:30	Ileana MOGOȘANU, Titus SLAVICI, Dumitru MNERIE	REGIONAL IMPACT STUDY OF THE CORROBORATION BETWEEN LABOR RELATIONS MANAGEMENT AND PREVENTIVE MEASURES OF SAFETY AND HEALTH AT WORK
18:30-18:40	Meri Cvetkovska Almir Rusiti Zlatko Zafirovski	TUNNEL LINING AS FACTOR FOR FIRE SAFETY OF ROAD TUNNELS
18:40-18:50	Edisa Nukić, Jelena Marković, Zvezdan Karadžin, Silvana Mekić	COMPARATIVE ANALYSIS OF NUMERICAL METHODS FOR PUBLIC BUILDINGS FIRE RISK ASSESSMENT
18:50-19:00	DISKUSIJA/DISCUSSION	
19:00-19:10	Ivana Čipranić Marija Jevrić Milena Ostojić Jelena Pejović Nina Serdar	FLOOD RISKS IN MONTENEGRO
19:10-19:20	Đorđe Karić	MEASUREMENT OF AIR POLLUTION AND SOFTWARE PROCESSING OF COLLECTED DATA
19:20-19:30	Jozef Svetlík, Milan Konárik	ELECTROMOBILITY AND FIRE RISKS
19:30-19:40	Danijela Zlatković, Jelena Zlatković, Đorđe Vasković	MODELING OF ATMOSPHERIC WATER MANAGEMENT SYSTEM USING LID TECHNOLOGIES
19:40-19:50	Zvezdan Karadzina Adem Mostarlić Edisa Nukić, Jelena Marković	PROPOSAL OF A FEASIBLE ENERGY MIX IN BOSNIA AND HERZEGOVINA
19:50-20:00	DISKUSIJA/DISCUSSION	

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02.09.2022.

II sesija/session - 08:00-10:00		
Predsedavajući/Chairman: Saša Spaić/Dumitru Mnerie		
Vreme/Time	Аутор/Author	Naziv rada/Title of paper
08:00-08:10	Msc. Fiorela Fakaj Dr. Elona Pojani	CHILDREN AS RISK COMMUNICATORS: AN EXPLORATORY STUDY OF THE COVID-19 PANDEMIC IN ALBANIA
08:10-08:20	Voicu-Ioan SAFTA, Gabriela MNERIE, Dumitru MNERIE	ON THE MODERN / CLASSIC RATIO IN THE CONSTRUCTION OF WELDING EQUIPMENT REGARDING THE SAFETY OF THE WELDER
08:20-08:30	Igor Džoley Anka Starčev-Ćurčin	METHODOLOGY FOR EARTHQUAKE RISK ASSESSMENT
08:30-08:40	Миодраг Ковачевић, Матилда Лазих	PHYSICAL HAZARDS DURING HYDROGEN PRODUCTION AND APPLICATION IN THE PETROCHEMICAL INDUSTRY
08:40-08:50	Senka Bajić Stefan Krstojević Borko Bulajić	FIRE RISK ASSESSMENT – THE EXAMPLE OF THERMAL POWER PLANT “GACKO”
08:50-09:00	DISKUSIJA/DISCUSSION	
09:00-09:10	Матилда Лазих Миодраг Ковачевић	INFLUENCE OF PHYSICAL PROPERTIES OF BUTADIENE ON ADR TRANSPORT CONDITIONS
09:10-09:20	Eva Sventeková, Miroslava Vandlíčková	NEW AREAS AND APPROACHES IN THE TRAINING OF SECURITY AND SAFETY PROFESSIONALS
09:20-09:30	Slobodan Makragić, Aleksandar Mićović	THE INFLUENCE OF TRAFFIC NOISE ON THE OF THE QUALITY OF LIFE IN THE URBAN ENVIRONMENT
09:30-09:40	Almir Rusiti Meri Cvetkovska	FIRE RISK ASSESSMENT AND EVACUATION TIME OF SCHOOL BUILDING
09:40-09:50	Miroslava Vandlíčková, Eva Sventeková, Stanislava Gašpercová	EXPLOSION SAFETY IN INDUSTRIAL PLANTS WITH OCCURRING FLAMMABLE DUSTS OR LIQUIDS
09:50-10:00	DISKUSIJA/DISCUSSION	

III sesija/session - 14:00-15:00
POSTERI/POSTERS

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IV sesija/session - 18:00-20:00		
Predsedavajući/Chairman: Branko Babić/Jelena Marković		
Vreme/Time	Аутор/Author	Naziv rada/Title of paper
18:00-18:10	Jelena Marković, Kasim Bajramović, Edisa Nukić, Zvezdan Karadžin	ASSESSING POSSIBILITY OF USING INERT DUST FOR EXPLOSION PROTECTION IN BROWN COAL MINES
18:10-18:20	Бабић Бранко, Растовац Драган, Недић Жељка	OPERATIONAL FIRE EXTINGUISHING MAPS
18:20-18:30	Daniela Ristić, Jelena Ranković, Nikolić Ognjen Ristić	PROTECTION MEASURES AT WORK OF EDUCATIONAL WORKERS IN HIGH SCHOOL EDUCATION WHEN WORKING FROM HOME DURING PANDEMIC OF COVID-19
18:30-18:40	Dragan Zavišić Pero Stanić	ТАКТИКА ГАШЕЊА СПРЕЧАВАЊЕ I ГАШЕЊЕ ПОЖАРА KOD ETILENA
18:40-18:50	mr Bratimir Nešić dr Jelena Malenović Nikolić	PREVENTIVA DEPONIJSKIH POŽARA
18:50-19:00	DISKUSIJA/DISCUSSION	
19:00-19:10	Ljiljana Popović , Tanja Vranić	INDEX BASED CROP INSURANCE - INDEXING DROUGHT
19:10-19:20	Zdravko Maksimović, Mirjana Laban Sandra Nedeljković	ADAPATACIJA I MITIGACIJA NA IZMENJENE KLIMATSKE USLOVE NA LOKALNOM NIVOU
19:20-19:30	Љиљана Лучић	СЕНДАЈСКИ ОКВИР ЗА СМАЊЕЊЕ РИЗИКА ОД КАТАСТРОФА ЗА ПЕРИОД ОД 2015. ДО2030. ГОДИНЕ
19:30-19:40	Сантрач Бранислав	ФИЗИЧКИ МЕХАНИЗМИ ГАШЕЊА ПОЖАРА ЗВУКОМ
19:40-19:50	Tatjana Božović, Vesna Petrović , Stojan Milovac	ANALIZA POŽARA U STAMBENIM OBJEKTIMA U NOVOM SADU
19:50-20:00	DISKUSIJA/DISCUSSION	

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03.09.2022.

V sesija/session - 18:00-20:00		
Predsedavajući/Chairman: Tanja Krunić/ Dragan Rastovac		
Vreme/Time	Автор/Author	Naziv rada/Title of paper
08:00-08:10	Tanja Krunić	INCREASING THE SECURITY OF A WEBISTE BY IMPLEMENTIG RECAPTCHA SERVICE – A NEW LESSON FOR IT STUDENTS
08:10-08:20	Božo Ilić, Branko Savic, Dragan Rastovac	PREDLOG MODELA PAMETNE UČIONICE – OPTIMALNI FIZIČKI USLOVI RADA I INOVATIVNO OKRUŽENJE
08:20-08:30	Lovreković Zoran	WEB APPLICATION FOR CALCULATING THE REQUIRED RESOURCES FOR FIREFIGHTING TANKS
08:30-08:40	Vesna Petrović, Vojkan Zorić, Tatjana Božović	INOVACIJE NA PREVENCIJI POŽARA LI-ION BATERIJA
08:40-08:50	Dušan Gavanski, Vesna Petrović	INTELIGENTNA VATROGASNA ODEĆA
08:50-09:00	DISKUSIJA/DISCUSSION	
09:00-09:10	Nenad Janjić, Ljiljana Ćumura, Branko Savić	ZAŠTITA OD POŽARA U INSTITUCIJAMA KULTURE (ARHIVI, BIBLIOTEKE I MUZEJI)
09:10-09:20	Petra Balaban Karolina Mudrinski	AN ECOLOGICAL COMPARISON OF PACKAGING MATERIALS
09:20-09:30	Dragan Rastovac, Branko Babić, Božo Ilić	SMART TECHNOLOGIES OF THE NEW GENERATION
09:30-09:40	Saša Spaić	SOOT - ORIGIN AND PROPERTIES
09:40-09:50	Varvara Lazarević Dušan Milinković,	KNOWLEDGE ABOUT SAFETY AND HEALTH MEASURES AT WORK
09:50-10:00	DISKUSIJA/DISCUSSION	

14:00-15:00

**PREDSTAVLJANJE PROIZVODNOG PROGRAMA PREDUZEĆA
 „FLAMMIFER“**

VI sesija/session - 18:00-20:00

POSTERI/POSTERS

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04.09.2022.

RADIONICE/WORKSHOPS	
Vreme/Time	
08:00-10:00	ZAŠTITA OD POŽARA / FIRE PROTECTIONS Savremeni koncept bezbednosti od požara/ A modern concept of fire safety
14:00-15:00	ZAŠTITA ŽIVOTNE SREDINE / ENVIRONMENTAL PROTECTION Novi trendovi upravljanja otpadom/ New trends in waste management
18:00-20:00	BEZBEDNOST I ZDRAVLJE NA RADU / SAFETY AND HEALTH AT WORK Aktuelne teme iz oblasti BZR / Current topics in the field of OSH