

16th INTERNATIONAL CONFERENCE
MANAGEMENT AND SAFETY

M&S 2021

June 18th, 2021 • ONLINE CONFERENCE

**RISK AND CRISIS
MANAGEMENT**

INFORMATION AND PROGRAM



EUROPEAN
SAFETY
ENGINEER

THE EUROPEAN SOCIETY OF SAFETY ENGINEERS

CONTENT

- INTRODUCTION
 - ORGANIZERS
 - OFFICIAL CAMPAIGN PARTNER
 - CONTACT
 - INTERNATIONAL CONFERENCE MANAGEMENT
 - INTERNATIONAL PROGRAM COMMITTEE
 - INTERNATIONAL ORGANIZING COMMITTEE
 - MEDIA PARTNERS
 - DATE
 - CONFERENCE LANGUAGES
 - REGISTRATION FEE
 - DEADLINES
 - PERSONAL DATA
 - CONFERENCE PROGRAM
 - AUTHORS
-

INTRODUCTION

Conference "Management and Safety - M&S" reached 16th edition due to loyal authors and participants and hereby joined the rank of successful traditional and international scientific and professional conferences.

The conference has a successful history, and a promising future: human, social and economic aspects of safety, the constant emergence of new risks, and thus the need for effective and preventive measures and forms of protection, and, above all, the need for international cooperation in research and development of safety management.

Since the first conference held 2006th year (M&S 2006) to the 15th Conference (M&S 2020) gathered a total of 2,230 authors and participants: presented a total of 681 papers, which were reviewed and categorized as scientific and professional papers published in full in the proceedings of a total of 6,990 pages.

In the last years by the program cycle: "Basic functions of management and safety" (M&S 2010 - M&S 2014) conferences topics were: "Planning and safety", "Organization and safety", "Human resources management and safety", "Leading and safety" and "Controlling and safety". That program cycle presented relationship between safety and basic functions of management, thoroughly and in a unique way in global terms of the profession and science of management and safety. Previously, conferences topics were "Integrated management system and safety" (M&S 2008), "Crisis management and safety" (M&S 2009).

The new program cycle of conference titled "Modern concepts of management and safety" determined with the annual topics: "Stress management and safety" (M&S 2015), "Sustainable development and safety" (M&S 2016), "Knowledge management and safety" (M&S 2017), "Project management and safety" (M&S 2018) Process management and Safety" (M&S 2019) and "Information system management and safety" (M&S 2020). Those themes are a challenge for an international cooperation on scientific research and development projects, solving problems and providing models of synergy of modern concepts of management and safety of people, property and environment.

16th International Conference "Management and Safety - M&S 2021" has the current topic "Risk and crisis management".

ORGANIZERS

ORGANIZER

THE EUROPEAN SOCIETY OF SAFETY ENGINEERS

<http://www.european-safety-engineer.org>



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ENGINEER

CO-ORGANIZERS

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FACULTY OF MANAGEMENT KOPER UNIVERSITY OF PRIMORSKA

<http://www.fm-kp.si>



2)

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CONTACT

Website

<http://www.european-safety-engineer.org>

E-mail

ms2021@european-safety-engineer.org

INTERNATIONAL CONFERENCE MANAGEMENT

Vesna Nikolić, Ph.D., Serbia, Chair of the International Program Committee

vesna.nikolic@european-safety-engineer.org

Ana Šijaković, Croatia, Secretary of the European society of safety engineers

info@european-safety-engineer.org

Josip Taradi, Ph.D., Croatia, Chair of the International Organizing Committee, Secretary of the Conference, Online administrator of the Conference

ms2021@european-safety-engineer.org

INTERNATIONAL PROGRAM COMMITTEE

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A&S ADRIA

<http://asadria.com>



DELO & VARNOST

<http://www.zvd.si/zvd/narocila-prijave/drugo>



Revija Delo in varnost

SVET RADA

http://www.ekocentar.rs/svet_rada.php



SIGURNOST

<http://www.zirs.hr>



ТУТЕЛА Здружение на инженери за заштита

<https://tutela.org.mk>



Здружение на инженери за заштита ТУТЕЛА, Скопје

Association of Safety Engineers TUTELA, Skopje



ZAŠTITA

<http://www.zastita.info>



DATE

Friday, June 18th, 2021

Online Conference

CONFERENCE LANGUAGES

- The official languages of the Conference M&S 2021 are Croatian and English.
- The papers can be written and presented in other languages.

REGISTRATION FEE

- Papers and authors fee: 100 € for one paper (for all authors of paper in total, this registration fee also includes participation at the conference for all authors).
- Participants of the Online Conference fee (which are not authors): free (without fee).

DEADLINES

- June 14, 2021 – Participants registration.

PERSONAL DATA

In accordance with the requirements of the General Data Protection Regulation (EU GDPR), the authors and the participants give their consent for the processing and public disclosure of personal data for the purpose of preparing and maintaining the M&S 2021 Conference.

The European Society of Safety Engineers as the organizer of the M&S 2021 Conference is authorized and responsible for the processing and protection of personal data.

M&S 2021 CONFERENCE PROGRAM

8:30-9:00	Registration to the online conference Online administrator: Josip Taradi	Online
9:00-9:20	Conference opening Moderator: Josip Taradi <ul style="list-style-type: none"> • Vesna Nikolić, Chair of the International Program Committee • Representatives of The Co-organizers • Josip Taradi, Chair of the International Organizing Committee, Secretary of the Conference, Online administrator 	Online
9:20-10:30	Invited lectures Moderator: Vesna Nikolić, Online administrator: Josip Taradi <ol style="list-style-type: none"> 1. Aleksandra Ilić Petković: CHALLENGES AND OPPORTUNITIES OF LEGAL PROTECTION OF EMPLOYEES DURING COVID-19 EPIDEMIC 2. Jernej Jenko, Silvana Markič Hrast, Mirko Markič, Miran Pavlič: OSEBNA VAROVALNA OPREMA ZA UČINKOVITO VAROVANJE DIHAL PRED CORONA VIRUSOM (COVID-19) 3. Sarajko Baksa, Ines Baksa, Korina Kanižaj: ORGANIZATION AND INFLUENCE OF SHIFT WORK IN THE DOMAIN OF CIRCADIAN RHYTHM OF EMPLOYEES IN A COVID-19 HOSPITAL DEPARTMENT <ul style="list-style-type: none"> • Discussion 	Online
10:30-10:45	Free time	
10:45-12:15	Opening plenary lectures Moderator: Snežana Živković, Online administrator: Josip Taradi <ol style="list-style-type: none"> 4. Tamara Rađenović, Snežana Živković: THE IMPORTANCE OF HUMAN CAPITAL IN MANAGING CRISIS 5. Dijana Lujanac: SIGURNOSNA KULTURA U ZDRAVSTVENOM SUSTAVU REPUBLIKE HRVATSKE 6. Vesna Nikolić, Tamara Vukić, Mirjana Galjak, Dejan Vasović: DISASTER RISK MANAGEMENT AND EMERGENCIES AS A CHALLENGE TO CONTEMPORARY EDUCATION 7. Davor Labaš, Dražen Kralj, Davor Štrk: UPRAVLJANJE RIZICIMA U PLANIRANJU – OSIGURANJE JAVNOG OKUPLJANJA 8. Damir Ivančić, Leon Vedenik: OCENA OGROŽENOSTI OB POJAVU EPIDEMIJE ZARADI ŠIRJENJA KORONOVA VIRUSA (SARS-COV-2) KOT DEL NAČRTA DEJAVNOSTI POLICIJSKE UPRAVE MURSKA SOBOTA V SISTEMU VARSTA PRED NARAVNIMI IN DRUGIMI NESREČAMI 9. Ivana Erceg Čurić, Daniela Pivčević: UTJECAJ INFORMATIZACIJE NA ODVIJANJE SUDSKIH POSTUPAKA U RADNIM SPOROVIMA ZA VRIJEME PANDEMIJE COVID-19 10. Davor Ivčić, Cvjetan Kovač: PLANOVI EVAKUACIJE I SPAŠAVANJA U OSNOVNIM ŠKOLAMA NA PODRUČJU OSJEČKO-BARANJSKE ŽUPANIJE 11. Dejan Vasović, Vesna Nikolić, Goran Janačković: RISK AND CRISIS MANAGEMENT IN EU EMAS REGULATION <ul style="list-style-type: none"> • Discussion 	Online
12:15-12:30	Free time	

	Papers presentations - Section A	Online
	Moderator: Biljana Vranješ, Online administrator: Josip Taradi	
12:30-14:00	<p>12. Nikola Šobat, Biljana Vranješ, Mile Vajkić: MODEL UPRAVLJANJA VANREDNIM/KRIZNIM SITUACIJAMA U PREDUZEĆU IZ OBLASTI RUDARSTVA</p> <p>13. Gorana Lipnjak: BUDUĆNOST RADA UZ ROBOTIKU I UMJETNU INTELIGENCIJU</p> <p>14. Ana Stojanović, Dejan Vasović: ANALYSIS OF CRISIS MANAGEMENT IN PUBLIC WATER SUPPLY SECTOR ACCORDING TO THE REQUIREMENTS OF EN 15975-1 STANDARD</p> <p>15. Janez Balantič, Danijela Skobir Balantič, Barbara Novosel: EXPLOSION-RELATED PARAMETERS AND THEIR INFLUENCE ON THE EXPLOSION SEVERITY OF THREE DIFFERENT ALUMINUM DUST</p> <p>16. Ivana Varičak, Andreja Primužak: STRENGTHENING SOCIAL RESPONSIBILITY THROUGH ACADEMIC SERVICE LEARNING</p> <p>17. Marinko Đ. Učur: NITI JEDNA ODREDBA, NITI JEDNA MJERA U „POSEBNIM OKOLNOSTIMA“ NE SMIJE DEROGIRATI NAČELO USTAVNOSTI I ZAKONITOSTI NITI NAČELO ZAŠTITE OSOBE NA RADU</p> <p>18. Slobodan Marendić, Vedran Živaljić: PREVENCIJA KRIMINALITETA U URBANIM SREDINAMA – MODEL ZA MALE GRADOVE</p> <p>19. Nikolina Smajla, Maja Vidović, Monika Žganjer: PROŠIRENJE ODGOVORNOSTI ZA OBVEZE DRUŠTVA SA OGRANIČENOM ODGOVORNOŠĆU NA ČLANOVE DRUŠTVA</p> <p>20. Zlatko Haramustek, Kristijan Jelić, Goran Ivković: OPERATIVNI PLAN GAŠENJA I ALARMIRANJA ELEKTROENERGETSKIH OBJEKATA U SLUČAJU POŽARA</p> <p>21. Борче Стојчевски: РАБОТА ПРИ ВИСОКИ ТЕМПЕРАТУРИ НА ОТВОРЕН ПРОСТОП</p> <ul style="list-style-type: none"> • Discussion 	

14:00-14:15	Free time
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	Papers presentations - Closing plenary lectures	Online
	Moderator: Vesna Nikolić, Online administrator: Josip Taradi	
14:15-16:00	<p>22. Mirjana Galjak, Vesna Nikolić, Tamara Vukić, Josip Taradi: RISK PERCEPTION AS A PREREQUISITE OF CRISIS AND EMERGENCY MANAGEMENT</p> <p>23. Marko Štajner, Ivana Štajner Gogić, Kristina Štimac: ODGOVORNOSTI POSLODAVCA U PROVEDBI MJERA ZA ZAŠTITU OD BOLESTI COVID-19</p> <p>24. Darko Palačić: OCCUPATIONAL HEALTH AND SAFETY RISK MANAGEMENT MODEL</p> <p>25. Goran Janačković, Dejan Vasović, Stevan Mušicki: ANALYSIS OF REPRESENTATIVE CRISIS MANAGEMENT MODELS</p> <p>26. Maja Vidović, Silvija Vitner Marković, Snježana Grman Burić: DJELATNOST TURISTIČKIH AGENCIJA I ZAŠTITA POTROŠAČA PRIJE I U UVJETIMA PANDEMIJE COVID 19</p> <p>27. Željka Lalić: „MASKA“ SIGURNOST ILI TEORIJA ZAVJERE</p> <p>28. Novica Štaletović, Nedeljko Tucović: RAZVOJ MODELA PROCENE I UPRAVLJANJA RIZICIMA U FUNKCIJI EFEKTIVNOSTI I EFIKASNOSTI INTEGRISANOG SISTEMA MENADŽMENTA</p> <p>29. Josip Taradi: MODELI I POVEZANOST PROCESA: UPRAVLJANJE RIZICIMA, UPRAVLJANJE IZVANREDNIM SITUACIJAMA I UPRAVLJANJE KONTINUITETOM POSLOVANJA</p> <ul style="list-style-type: none"> • Discussion • Conference Conclusion 	

AUTHORS

Authors:

1. Baksa Ines
2. Baksa Sarajko
3. Balantič Janez
4. Erceg Ćurić Ivana
5. Galjak Mirjana
6. Grman Burić Snježana
7. Haramustek Zlatko
8. Ilić Petković Aleksandra
9. Ivančić Damir
10. Ivčić Davor
11. Ivković Goran
12. Janačković Goran
13. Jelić Kristijan
14. Jenko Jernej
15. Kanižaj Korina
16. Kovač Cvetan
17. Kralj Dražen
18. Labaš Davor
19. Lalić Željka
20. Lipnjak Gorana
21. Lujanac Dijana
22. Marendić Slobodan
23. Markič Hrast Silvana
24. Markič Mirko
25. Mušicki Stevan
26. Nikolić Vesna
27. Novosel Barbara
28. Palačić Darko
29. Pavlič Miran
30. Pivčević Daniela
31. Primužak Andreja
32. Rađenović Tamara
33. Skobir Balantič Danijela
34. Smajla Nikolina
35. Staletović Novica
36. Stojčevski Borče
37. Stojanović Ana
38. Štajner Ivana
39. Štajner Marko
40. Štimac Kristina
41. Štrk Davor
42. Šobat Nikola
43. Taradi Josip
44. Tucović Nedeljko
45. Učur Đ. Marinko
46. Vajkić Mile
47. Varičak Ivana
48. Vasović Dejan
49. Vedenik Leon
50. Vidović Maja
51. Vitner Marković Silvija
52. Vranješ Biljana
53. Vukić Tamara
54. Žganjer Monika
55. Živaljić Vedran
56. Živković Snežana

States of authors:

1. Bosnia and Herzegovina
2. Croatia
3. North Macedonia
4. Serbia
5. Slovenia

Cities of authors:

1. Banja Luka
2. Beograd
3. Čakovec
4. Dubrovnik
5. Kamnik
6. Karlovac
7. Koper
8. Leposavić
9. Ljubljana
10. Murska Sobota
11. Niš
12. Osijek
13. Prijedor
14. Rijeka
15. Skopje
16. Split
17. Varaždin
18. Zagreb

Organizations of authors:

1. Academy of applied sciences Kosovo and Metohija
2. Biro B d.o.o
3. Cesting d.o.o.

4. Društvo varnostnih inženirjev Ljubljana
5. Euro Contego d.o.o. – tjelesna i tehnička zaštita Split
6. HEP ODS d.o.o., Elektrojug Dubrovnik
7. HOPS d.o.o. Zagreb Prijenosno područja Zagreb
8. HOPS d.o.o. Zagreb, Prijenosno područje Osijek
9. Hrvatska udruga za zdravo radno mjesto
10. Inštitut za kovinske materijale in tehnologije
11. JPVP Grada Osijeka
12. Jugoinspekt a.d.
13. KBC Sestre milosrdnice
14. Mašinska škola Prijedor
15. Međimursko Veleučilište
16. Ministarstvo odbrane Republike Srbije, Srednja vojna škola
17. Ministarstvo unutarnjih poslova Republike Hrvatske, Policijska uprava Splitsko-dalmatinska
18. Ministarstvo unutarnjih poslova Republike Hrvatske, Visoka policijska škola
19. Ministrstvo za notranje zadeve Republike Slovenije, Policija, Policijska uprava Murska Sobota
20. Nacionalni laboratorij za zdravje, okolje in hrano
21. Općinski sud u Karlovcu
22. Općinski sud u Splitu
23. PHD Consultor d.o.o.
24. DU PRORISK d.o.o.
25. SabaLAB, Laboratory for Digital arts and sciences
26. Sveučilište Sjever
27. Sveučilište u Rijeci, Pravni fakultet
28. The European Society of Safety Engineers
29. Udruženje inženjera zaštite i zdravlja na radu, Republika Srpska
30. Univerza na Primorskem, Fakulteta za management Koper
31. Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo
32. Univerzitet u Banja Luci, Mašinski fakultet
33. Univerzitet u Nišu, Fakultet zaštite na radu
34. Univerzitet u Nišu, Filozofski fakultet u Nišu
35. Univerzitetni klinični center Ljubljana
36. Univerzitet Union - Nikola Tesla
37. Veleučilište u Karlovcu
38. Zitel d.o.o.