

14th INTERNATIONAL CONFERENCE  
**MANAGEMENT AND SAFETY**  
**M&S 2019**

**CONFERENCE THEME: PROCESS MANAGEMENT AND SAFETY**  
**PROGRAM CYCLE: MODERN MANAGEMENT CONCEPTS AND SAFETY**

**Budva, Monte Negro, Hotel Tre Canne**  
**Friday and Saturday, June 7th and 8th, 2019**

## **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
  - HOST ORGANIZING COMMITTEE
  - MEDIA PARTNERS
  - DATE AND PLACE
  - CONFERENCE LANGUAGES
  - AUTHORS AND PAPERS
  - REGISTRATION FEE
  - DEADLINES
  - PERSONAL DATA
  - SPONSORS
  - PAPERS
  - AUTHORS
  - CONFERENCE PLAN
  - CONFERENCE PROGRAM
- 

## INTRODUCTION

Conference "Management and Safety - M&S" reached 14<sup>th</sup> 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 2006<sup>th</sup> year (M&S 2006) to the 13<sup>th</sup> Conference (M&S 2018) gathered a total of 2,034 authors and participants: presented a total of 619 papers, which were reviewed and categorized as scientific and professional papers published in full in the proceedings of a total of 6,369 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).

A new five-year 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) and Process management and Safety" (M&S 2019). 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.

14<sup>th</sup> International Conference "Management and Safety - M&S 2019" has the current topic "Process management and safety".

## ORGANIZERS

### ORGANIZER

#### THE EUROPEAN SOCIETY OF SAFETY ENGINEERS

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



EUROPEAN  
SAFETY  
ENGINEER

### HOST ORGANIZER

#### THE EUROPEAN SOCIETY OF SAFETY ENGINEERS – MONTENEGRO

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### CO-ORGANIZERS

1)  
**FACULTY OF MANAGEMENT KOPER  
UNIVERSITY OF PRIMORSKA**  
<http://www.fm-kp.si>



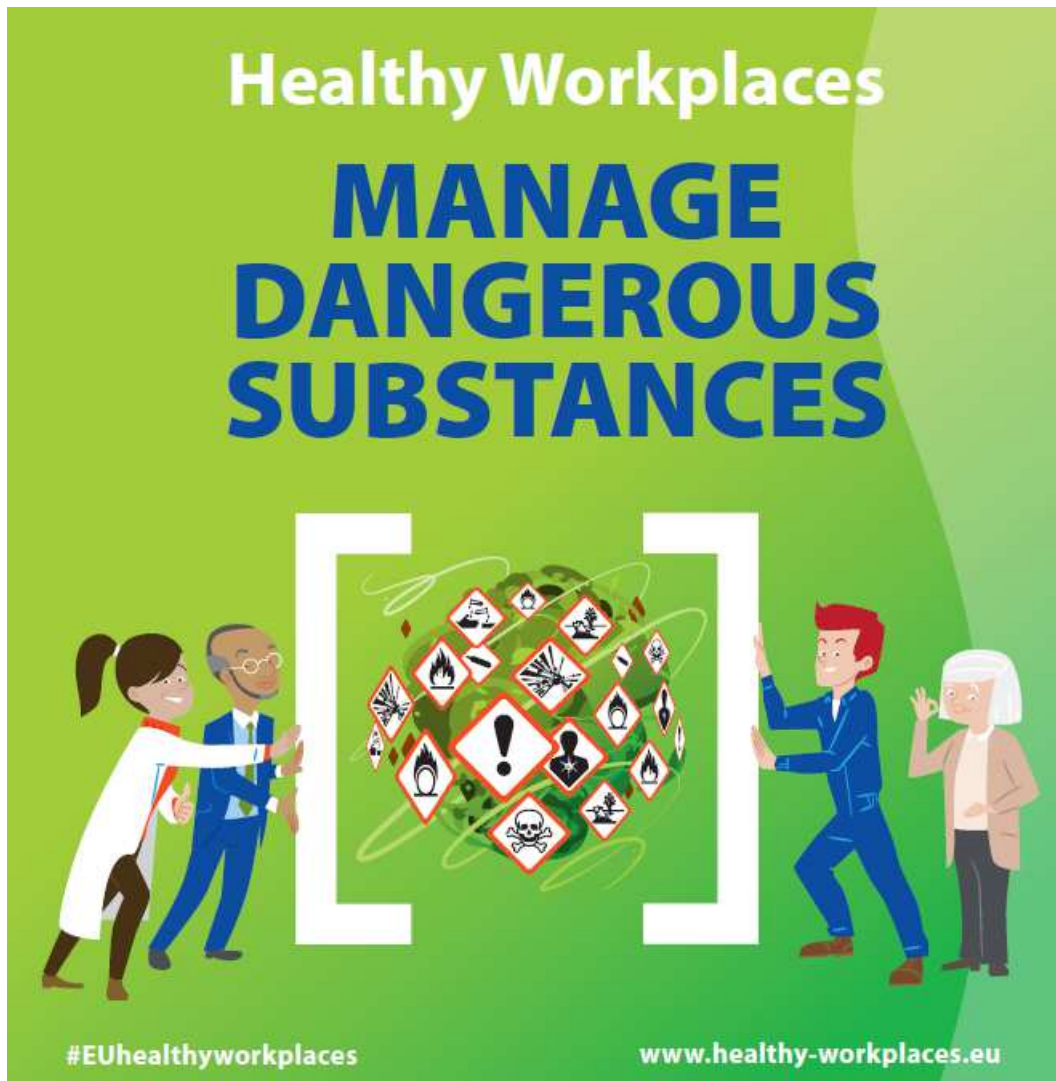
2)  
**FACULTY OF OCCUPATIONAL SAFETY  
UNIVERSITY OF NIŠ**  
<http://www.znrfak.ni.ac.rs>



3)  
**SOCIETY OF SAFETY ENGINEERS LJUBLJANA**  
<http://www.dvilj.si>



OFFICIAL CAMPAIGN PARTNER



**CONTACT**

**Website**

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

**E-mail**

[ms2019@european-safety-engineer.org](mailto:ms2019@european-safety-engineer.org)

## INTERNATIONAL CONFERENCE MANAGEMENT

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

vesna.nikolic@european-safety-engineer.org

**Miran Pavlič, Ph.D., Slovenia, Chair of the International Organizing Committee**

miran.pavlic@european-safety-engineer.org

**Josip Taradi, Ph.D., Croatia, Secretary of the Conference**

ms2019@european-safety-engineer.org

## INTERNATIONAL PROGRAM COMMITTEE

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

**Members of the International Program Committee:**

2. Branislav Anđelković, Ph.D., Serbia
3. Mirjana Galjak, Ph.D., Serbia
4. Srđan Glišović, Ph.D., Serbia
5. Marija Hadži-Nikolova, Ph.D., Northern Macedonia
6. Lutvo Haznadarević, Ph.D., Bosnia and Herzegovina
7. Žarko Janković, Ph.D., Serbia
8. Ivana Krišto, Ph.D., Croatia
9. Mirko Markič, Ph.D., Slovenia
10. Maja Meško, Ph.D., Slovenia
11. Ivan Mijailović, Ph.D., Serbia
12. Darko Palačić, Ph.D., Croatia
13. Miran Pavlič, Ph.D., Slovenia
14. Jiří Pokorný, Ph.D., Czech Republic
15. Momir Prašćević, Ph.D., Serbia
16. Nikolina Smajla, Ph.D., Croatia
17. Evica Stojiljković, Ph.D., Serbia
18. Jože Šrekl, Ph.D., Slovenia
19. Josip Taradi, Ph.D., Croatia
20. Ivana Varičak, Croatia
21. Dejan Vasović, Ph.D., Serbia
22. Leon Vedenik, Slovenia
23. Snežana Živković, Ph.D., Serbia

## INTERNATIONAL ORGANIZING COMMITTEE

**1. Miran Pavlič, Ph.D., Slovenia, Chair of the International Organizing Committee**

**Members of the International Organizing Committee:**

2. Jernej Jenko, Slovenia
3. Danuše Kratochvílová, Czech Republic
4. Aleksandar Mateev, Northern Macedonia
5. Borče Stojčevski, Northern Macedonia
6. Ana Šijaković, Croatia



## MEDIA PARTNERS

### A&S ADRIA

<http://asadria.com>



### DELO & VARNOST

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



### Journal for Scientists and Engineers SAFETY ENGINEERING

<http://www.znrfak.ni.ac.rs/SE-Journal>



### SVET RADA

[http://www.ekocentar.rs/svet\\_rada.php](http://www.ekocentar.rs/svet_rada.php)



### 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>



### ZAŠTITA PLUS

<http://www.zastitapluscasopis.blogspot.rs>



### ZAŠTITA U PRAKSI

<https://jugozastita.ls.rs>



## DATE AND PLACE

**Friday and Saturday, June 7th and 8th, 2019**

### **Budva, Montenegro**

Budva is a Montenegrin town on the Adriatic Sea. It has around 14,000 inhabitants, and it is the centre of Budva Municipality. The coastal area around Budva, called the Budva riviera, is the center of Montenegrin tourism, known for its well-preserved medieval walled city, sandy beaches and diverse nightlife. Budva is 2,500 years old, which makes it one of the oldest settlements on the Adriatic coast.



### **Hotel Tre Canne, Budva**

<https://www.treccanne.me>

In the heart of Budva, just 50 meters from beautiful sandy beach and 200 meters from the old town & luxury yachts marina you will find seducing paradise - Hotel Tre Canne. Magnificent view from all our spacious & modern apartments, panoramic SPA center on 15th floor and restaurant on hotel rooftop guarantee unforgettable vacation during whole year. Being a symbol of modern architecture and a major landmark and characteristic of Budva, the first encounter with Tre Canne leaves a particular impression on observers. Just a look at the highest and most modern building in Budva leaves a stately impression - a unique and luxurious suite complex consisted of three beautiful glass towers.



## CONFERENCE LANGUAGES

- The official languages of the Conference M&S 2019 are Montenegrin and English.
- The papers can be written and presented in other languages.

## REGISTRATION FEE

- Registration fee for the authors: 100 € for each author of the each paper (a paper with one author 100 €, a paper with two authors 200 €, etc.)
- Registration fee for the participants of the Conference (which are not authors): 100 €.

## DEADLINES

- January 31, 2019 – Abstracts and authors submission
- February 12, 2019 – Abstracts acceptance
- April 15, 2019 – Papers submission, Authors fee
- April 30, 2019 – Papers reviews
- May 31, 2019 – Participants fee

## 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 2019 Conference.

The European Society of Safety Engineers as the organizer of the M&S 2019 Conference is authorized and responsible for the processing and protection of personal data.

## SPONSORS

The Sponsors of the M&S 2019 Conference will be determined after the Statement of the Sponsors of accession to project and accepting obligations and rights of the Sponsors in accordance with the Agreement of M&S 2018 Conference.

### Contact for sponsors

E-mail:

[ms2019@european-safety-engineer.org](mailto:ms2019@european-safety-engineer.org)



## PAPERS

- **38 papers**

**English language papers:**

1. OCCUPATIONAL SAFETY IN THE MEDICAL LABORATORY
2. ATEX DIRECTIVE 2014/34/EU - PRACTICAL ASPECTS
3. CONCEPTUAL FRAMEWORK FOR NATURAL HAZARD MANAGEMENT WITHIN DIFFERENT SPATIOTEMPORAL COHERENCES
4. ENVIRONMENTAL PROCESS MANAGEMENT IN CEMENT INDUSTRY
5. FLAMMABILITY TESTING OF PIPE INSULATION MATERIALS
6. IDENTIFICATION OF HAZARDS ON WASTE SEPARATION LINE AS SUPPORT TO WASTE PROCESS MANAGEMENT IN SERBIA
7. KNOWLEDGE OF LEGAL REGULATIONS AS CONDITIO SINE QUA NON IN SAFETY MANAGEMENT
8. MANAGEMENT CONCEPTS IN THE ENERGY INDUSTRY BASED ON THE USE OF RENEWABLE SOURCES AND CORRECTIVE ENVIRONMENTAL PROTECTION MEASURES
9. MANAGEMENT OF SAFETY INNOVATIONS: AN EFFECTIVE APPROACH TO ADDRESSING RISKS IN A DYNAMIC ENVIRONMENT
10. MANAGING THE EDUCATIONAL PROCESS TOWARDS THE SUSTAINABLE DEVELOPMENT
11. METHODOLOGY OF BUSINESS PROCESS MODELLING IN QUALITY MANAGEMENT SYSTEM
12. RISK MANAGEMENT PROCESS AND LEARNING FROM NATURAL DISASTERS

**Other languages:**

13. OBLIKOVANJE POSLOVNE ARHITEKTURE I UPRAVLJANJE POSLOVNIM PROCESIMA U FUNKCIJI SIGURNOSTI RADA PRIMJENOM SOFISTICIRANIH SOFTVERSKIH RJEŠENJA
14. KONCEPTI UPRAVLJANJA I SIGURNOST U FARMACEUTSKOJ INDUSTRIJI - UPRAVLJANJE PROCESIMA U PROCESU I&R
15. KONCEPT UPRAVLJANJA PROCESOM ZAŠTITE ZDRAVLJA I SIGURNOSTI NA RADU PREMA ISO 45001:2018
16. KVALITETA SOCIJALNOG DIJALOGA U PODRUČJU ZAŠTITE NA RADU - REZULTATI ISTRAŽIVANJA
17. MANAGEMENT PROCESOV VARNOSTI IN ZDRAVLJA PRI DELU
18. MENADŽMENT LJUDSKIH POTENCIJALA - PERCEPCIJA POLICIJSKIH RUKOVODITELJA O MATERIJALNIM I NEMATERIJALNIM FAKTORIMA RADNE MOTIVACIJE POLICIJSKIH SLUŽBENIKA
19. MODEL PROCESA UPRAVLJANJA ZAŠTITOM NA RADU U REPUBLICI HRVATSKOJ
20. MONITORING VODE ZA PIĆE IZ KRAŠKIH IZVORIŠTA SISTEMA VODSNABDEVANJA LJUBERAĐA-NIŠ
21. NAKNADA ŠTETE KOD POVREDE PRAVA RADNIKA NA ZAŠTITU ZDRAVLJA I SIGURNE UVJETE RADA
22. OBAVLJANJE POSLOVA SIGURNOSTI NA RADU KROZ KALENDARSKU GODINU
23. PIROTERORIZAM KAO OBLIK ISPOLJAVANJA SAVREMENOG TERORIZMA
24. POKLICI PRIHODNOSTI V PROIZVODNIH PROCESIH AVTOMOBILSKE INDUSTRIJE V INDUSTRIJI 4.0
25. POLAZIŠTA U DOKUMENTIMA MOR OSNOVA SU SUVREMENE FUNKCIJE POSLODAVCA U ORGANIZACIJI ZAŠTITE NA RADU (POVODOM 100 GODINA OSNIVANJA I RADA MOR)
26. POSLOVNI PROCESI U VISOKOM OBRAZOVANJU
27. PRAVILA I NAČELA SIGURNOG IZVOĐENJA PODVODNIH GRAĐEVINSKIH RADOVA PREMA SMJERNICAMA INTERNATIONAL MARINE CONTRACTORS ASSOCIATION
28. PREKARNO DELO IN ZDRAVJE
29. PRIVATNA ZAŠTITA - STRATEŠKI PARTNER U PROCESU UNAPRJEĐENJA KVALITETE ŽIVOTNOG OKRUŽENJA I SIGURNOSTI LOKALNE ZAJEDNICE
30. SIGURNOST NA RADNOM MJESTU U KONTEKSTU PROVEDBE ESOP-A I DRUGIH MODELA RADNIČKOG DIONIČARSTVA
31. STRUČNJAK ZAŠTITE NA RADU U PROCESNOJ INDUSTRIJI - IZAZOVI I KOMPETENCIJE
32. SUŠTAV ZAŠTITE NA RADU PRI UVOĐENJU NOVIH RADNIKA NA MJESTO RADA
33. UČINKI NAPREDKA ROBOTA NA NAŠO DRUŽBO
34. UMJETNA INTELIGENCIJA I ROBOTIKA U FUNKCIJI ZAŠTITE ZDRAVLJA NA RADU

- 35. UPRAVLJANJE PROCESIMA NA REALIZACIJI INVESTICIONIH PROJEKATA
- 36. ZAŠTITA NA RADU U BOSNI I HERCEGOVINI
- 37. ZAŠTITA NA RADU U SISTEMU DUALNOG OBRAZOVANJA
- 38. ZNAČAJ PROCESNOG MENADŽMENTA ZA MENADŽMENT SIGURNOSTI

## AUTHORS

- **75 authors:**

- |                              |                        |
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| 3. Balkić Dejan              | 41. Mijailović Ivan    |
| 4. Bartolec Davorin          | 42. Milošević Lidija   |
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| 6. Doneva Nikolinka          | 44. Mušicki Stevan     |
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| 8. Erceg Ćurić Ivana         | 46. Orlović Ante       |
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| 15. Hadžistević Miodrag      | 53. Redžić Nerkez      |
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| 21. Janačković Goran         | 59. Šijaković Ana      |
| 22. Janković Nikola          | 60. Takić Ljijana      |
| 23. Jerman Andrej            | 61. Taradi Josip       |
| 24. Kendel Marija            | 62. Todorović Miliša   |
| 25. Kordovan Darko           | 63. Ubavin Dejan       |
| 26. Kovač Cvetan             | 64. Učur Đ. Marinko    |
| 27. Kovač Hrvoje             | 65. Vajkić Mile        |
| 28. Krišto Ivana             | 66. Vasović Dejan      |
| 29. Krstić Dejan             | 67. Vedenik Leon       |
| 30. Krstić Prša Zagorka      | 68. Veljačić Luči      |
| 31. Kundić Marin             | 69. Vranješ Biljana    |
| 32. Kurbanjev Danijel        | 70. Vukić Tamara       |
| 33. Lalić Željka             | 71. Zambelli Sanja     |
| 34. Lipnjak Gorana           | 72. Zoraja Bojana      |
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| 36. Marendić Slobodan        | 74. Živaljić Vedran    |
| 37. Markič Hrast Silvana     | 75. Živković Snežana   |
| 38. Markič Mirko             |                        |

- **6 Countries:**

1. Bosnia and Hezegovina
2. Croatia
3. Northern Macedonia
4. Qatar
5. Serbia
6. Slovenia

- **27 Cities:**

- |               |                   |                 |
|---------------|-------------------|-----------------|
| 1. Banja Luka | 10. Leskovac      | 19. Rijeka      |
| 2. Beograd    | 11. Ljubljana     | 20. Sarajevo    |
| 3. Čakovec    | 12. Mostar        | 21. Skopje      |
| 4. Doha       | 13. Murska Sobota | 22. Split       |
| 5. Karlovac   | 14. Niš           | 23. Štip        |
| 6. Kaštela    | 15. Novi Sad      | 24. Varaždin    |
| 7. Klis       | 16. Osijek        | 25. Velika Loka |
| 8. Koper      | 17. Prelog        | 26. Visoko      |
| 9. Leposavić  | 18. Prijedor      | 27. Zagreb      |

- **50 Organizations:**

- |   |   |
|---|---|
| 1. A.D.V. GRUPA d.o.o.  | 26. Qualitas d.o.o.   |
| 2. Administracija zaštite na radu   | 27. Sveučilište u Rijeci, Pravni fakultet                           |
| 3. Centar za ispitivanje i zaštitu d.o.o.   | 28. The European Society of Safety Engineers                        |
| 4. Colas d.d.   | 29. Titan Group Usje Cement Plant                                   |
| 5. EcoMission d.o.o.  | 30. TPV d.o.o.  |
| 6. Energoinvest-Inženjering za elektroenergetiku  | 31. Univerza na Primorskom, Fakulteta za management Koper           |
| 7. Euro Contego d.o.o.  | 32. Univerza v Ljubljani, Medicinska fakulteta                      |
| 8. Grad Zagreb  | 33. Univerzitet "Nikola Tesla" Beograd                              |
| 9. Halul Offshore Services Company  | 34. Univerzitet Goce Delčev   |
| 10. HEP Proizvodnja d.o.o., Varaždin  | 35. Univerzitet u Banja Luci, Mašinski fakultet                     |
| 11. Hilding Anders d.o.o.   | 36. Univerzitet u Nišu, Fakultet zaštite na radu                    |
| 12. HOPS d.o.o. Zagreb, Prijenosno područje Osijek  | 37. Univerzitet u Nišu, Inovacioni centar                           |
| 13. Hrvatska udruga za zdravo radno mjesto  | 38. Univerzitet u Nišu, Tehnološki fakultet u Leskovcu              |
| 14. LPT d.o.o.  | 39. Univerzitet u Novom Sadu, Fakultet tehničkih nauka              |
| 15. Ljubljanski potniški promet   | 40. Univerzitetni klinični center Ljubljana                         |
| 16. Marana d.o.o.   | 41. Veleučilište u Karlovcu   |
| 17. Mašinska škola Prijedor   | 42. Veleučilište u Rijeci   |
| 18. Međimurske vode d.o.o.  | 43. Visoka škola Logos centar                                       |
| 19. Ministarstvo odbrane Republike Srbije, Srednja vojna škola                                    | 44. Visoka škola za sigurnost, s pravom javnosti                    |
| 20. Ministrstvo za notranje zadeve Republike Slovenije, Policija, Policijska uprava Murska Sobota | 45. Visoka tehnička škola strukovnih studija iz Uroševca, Leposavić |
| 21. MUP Republike Hrvatske, Policijska akademija, Visoka policijska škola                         | 46. Visoko učilište Algebra   |
| 22. MUP Republike Hrvatske, Policijska uprava Splitsko-dalmatinska                                | 47. Vojska Srbije   |
| 23. Nacionalni laboratorij za zdravje, okolje in hrano  | 48. Xellia d.o.o.   |
| 24. Nezavisni hrvatski sindikati  | 49. Zagorje-Tehnobeton d.d.   |
| 25. Općinski sud u Splitu   | 50. Zračna luka Zagreb d.o.o.                                       |

## CONFERENCE PLAN

<b>The First day, Friday, June 7<sup>th</sup>, 2019</b>		<b>Budva</b> Hotel Tre Canne
9:00-10:00	Accreditation of Conference participants Division of Conference materials	Conference room lobby
10:00-10:45	Conference opening	Room 1
10:45-11:30	Papers presentations - Invited lectures	Room 1
11.30-12:30	Pause	Conference room lobby Hotel terrace
12:30-14:00	Papers presentations - Opening plenary lectures	Room 1
14:00	Group photo of the participants	Hotel terrace
14:00-16:00	Conference Lunch	Hotel restaurant
16:00-18:00	Papers presentations - Section A	Room 1
18:00	Free time	Budva

<b>The Second day, Saturday, June 8<sup>th</sup>, 2019</b>		<b>Budva</b> Hotel Tre Canne
9:00-11:00	Papers presentations - Section B	Room 1
11:00-12:00	Pause	Conference room lobby
12:00-14:00	Papers presentations - Closing plenary lectures Conference Conclusion	Room 1



## CONFERENCE PROGRAM

**The First day, Friday, June 7<sup>th</sup>, 2019  
Budva, Hotel Tre Canne**

9:00-10:00	<b>Accreditation of Conference participants Division of Conference materials</b>	Conference room lobby
	Moderators: Ana Šijaković, Josip Taradi	
10:00-10:45	<b>Conference opening</b>	Room 1
	Moderators: Vesna Nikolić, Miran Pavlič, Josip Taradi	
	<ul style="list-style-type: none"> <li>• Art program</li> <li>• Miran Pavlič, Chair of the International Organizing Committee</li> <li>• Vesna Nikolić, Chair of the International Program Committee</li> <li>• Branislav Anđelković, President of The European Society of Safety Engineers</li> <li>• Representatives of The Co-organizers</li> <li>• Guests</li> <li>• Josip Taradi, Secretary of the Conference</li> </ul>	
10:45-11:30	<b>Invited lectures</b>	Room 1
	Moderators: Vesna Nikolić, Miran Pavlič, Josip Taradi	
	<ol style="list-style-type: none"> <li>1. Dragan Adamović: <b>OCCUPATIONAL SAFETY IN THE MEDICAL LABORATORY</b></li> <li>2. Darko Kordovan: <b>OBLIKOVANJE POSLOVNE ARHITEKTURE I UPRAVLJANJE POSLOVNIM PROCESIMA U FUNKCIJI SIGURNOSTI RADA PRIMJENOM SOFISTICIRANIH SOFTVERSKIH RJEŠENJA</b></li> </ol> <ul style="list-style-type: none"> <li>• <b>Discussion</b></li> </ul>	
11:30-12:30	<b>Pause (coffee break)</b>	Conference room lobby Hotel terrace



12:30-14:00	<b>Opening plenary lectures</b>	Room 1
	Moderators: Snežana Živković, Leon Vedenik	
	3. Miliša Todorović, Selma Hadžić, Snežana Živković, Nermin Haznadarević: <b>ZAŠTITA NA RADU U BOSNI I HERCEGOVINI</b> 4. Miran Pavlič, Silvana Markič Hrast, Mirko Markič, Leon Vedenik: <b>MANAGEMENT PROCESOV VARNOSTI IN ZDRAVJA PRI DELU</b> 5. Marinko Đ. Učur: <b>POLAZIŠTA U DOKUMENTIMA MOR OSNOVA SU SUVREMENE FUNKCIJE POSLODAVCA U ORGANIZACIJI ZAŠTITE NA RADU (POVODOM 100 GODINA OSNIVANJA I RADA MOR)</b> 6. Željka Lalić, Darko Palačić, Ljubomir Pintarić, Danijel Kurbanjev: <b>MODEL PROCESA UPRAVLJANJA ZAŠTITOM NA RADU U REPUBLICI HRVATSKOJ</b> 7. Marija Hadži-Nikolova, Dejan Mirakovski, Nikolinka Doneva, Nataša Bakreska: <b>ENVIRONMENTAL PROCESS MANAGEMENT IN CEMENT INDUSTRY</b> 8. Miroslav Drljača: <b>METHODOLOGY OF BUSINESS PROCESS MODELLING IN QUALITY MANAGEMENT SYSTEM</b> 9. Tamara Vukić: <b>MANAGING THE EDUCATIONAL PROCESS TOWARDS THE SUSTAINABLE DEVELOPMENT</b> 10. Sanja Zambelli: <b>POSLOVNI PROCESI U VISOKOM OBRAZOVANJU</b> • <b>Discussion</b>	

14:00	<b>Group photo of the participants</b>	Hotel terrace
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14:00-16:00	<b>Conference Lunch</b>	Hotel restaurant
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16:00-18:00	<b>Papers presentations - Section A</b>	Room 1
	Moderators: Mirjana Galjak, Dejan Vasović	
	11. Mirjana Galjak, Bojana Živković, Vesna Nikolić, Josip Taradi: <b>RISK MANAGEMENT PROCESS AND LEARNING FROM NATURAL DISASTERS</b> 12. Dejan Vasović, Sandra Stanković, Ljiljana Takić: <b>CONCEPTUAL FRAMEWORK FOR NATURAL HAZARD MANAGEMENT WITHIN DIFFERENT SPATIOTEMPORAL COHERENCES</b> 13. Bojana Zoraja, Dejan Ubavin, Miodrag Hadžistević: <b>IDENTIFICATION OF HAZARDS ON WASTE SEPARATION LINE AS SUPPORT TO WASTE PROCESS MANAGEMENT IN SERBIA</b> 14. Slavica Stevanović: <b>MONITORING VODE ZA PIĆE IZ KRAŠKIH IZVORIŠTA SISTEMA VODSNABDEVANJA LJUBERAĐA-NIŠ</b> 15. Ivan Mijailović: <b>ATEX DIRECTIVE 2014/34/EU - PRACTICAL ASPECTS</b> 16. Milan Protić, Lidija Milošević, Miomir Raos, Emina Mihajlović: <b>FLAMMABILITY TESTING OF PIPE INSULATION MATERIALS</b> 17. Marko Hranilović, Marija Smoldlaka, Luči Veljačić: <b>PRAVILA I NAČELA SIGURNOG IZVOĐENJA PODVODNIH GRAĐEVINSKIH RADOVA PREMA SMJERNICAMA INTERNATIONAL MARINE CONTRACTORS ASSOCIATION</b> 18. Ante Orlović: <b>MENADŽMENT LJUDSKIH POTENCIJALA – PERCEPCIJA POLICIJSKIH RUKOVODITELJA O MATERIJALNIM I NEMATERIJALNIM FAKTORIMA RADNE MOTIVACIJE POLICIJSKIH SLUŽBENIKA</b> 19. Ivan Rančić: <b>PIROTERORIZAM KAO OBLIK ISPOLJAVANJA SAVREMENOG TERORIZMA</b> 20. Slobodan Marenić, Vedran Živaljić: <b>PRIVATNA ZAŠTITA – STRATEŠKI PARTNER U PROCESU UNAPRJEĐENJA KVALITETE ŽIVOTNOG OKRUŽENJA I SIGURNOSTI LOKALNE ZAJEDNICE</b> • <b>Discussion</b>	

18:00	<b>Free time</b>	Budva
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**The Second day, Saturday, June 8<sup>th</sup>, 2019  
Budva, Hotel Tre Canne**

9:00-11:00	<b>Papers presentations - Section B</b>	Room 1
	Moderators: Maja Meško, Ana Šijaković	
	<p>21. Maja Meško, Mirko Markič, Andrej Jerman: <b>UČINKI NAPREDKA ROBOTA NA NAŠO DRUŽBO</b></p> <p>22. Ivana Krišto, Hrvoje Kovač, Ana Šijaković, Cvetan Kovač: <b>KVALITETA SOCIJALNOG DIJALOGA U PODRUČJU ZAŠTITE NA RADU – REZULTATI ISTRAŽIVANJA</b></p> <p>23. Marjan Bilban: <b>PREKARNO DELO IN ZDRAVJE</b></p> <p>24. Anđelko Gašparić, Marija Kendel, Nikola Janković: <b>SUSTAV ZAŠTITE NA RADU PRI UVOĐENJU NOVIH RADNIKA NA MJESTO RADA</b></p> <p>25. Zlatko Haramustek, Dejan Balkić, Ana Šijaković: <b>OBAVLJANJE POSLOVA SIGURNOSTI NA RADU KROZ KALENDARSKU GODINU</b></p> <p>26. Zagorka Krstić Prša: <b>KONCEPTI UPRAVLJANJA I SIGURNOST U FARMACEUTSKOJ INDUSTRIJI - UPRAVLJANJE PROCESIMA U PROCESU I&amp;R</b></p> <p>27. Gorana Lipnjak: <b>UMJETNA INTELIGENCIJA I ROBOTIKA U FUNKCIJI ZAŠTITE ZDRAVLJA NA RADU</b></p> <p>28. Daniela Pivčević, Ivana Erceg Ćurić: <b>NAKNADA ŠTETE KOD POVREDE PRAVA RADNIKA NA ZAŠTITU ZDRAVLJA I SIGURNE UVJETE RADA</b></p> <p>29. Darko Palačić: <b>KONCEPT UPRAVLJANJA PROCESOM ZAŠTITE ZDRAVLJA I SIGURNOSTI NA RADU PREMA ISO 45001:2018</b></p> <p>30. Andrej Jerman, Ivan Erenda, Maja Meško, Mirko Markič: <b>POKLICI PRIHODNOSTI V PROIZVODNIH PROCESIH AVTOMOBILSKE INDUSTRIJE V INDUSTRIJI 4.0</b></p> <ul style="list-style-type: none"> <li>• <b>Discussion</b></li> </ul>	

11:00-12:00	<b>Pause (coffee break)</b>	Conference room lobby Hotel terrace
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12:00-14:00	<b>Papers presentations - Closing plenary lectures Conference Conclusion</b>	Room 1
	Moderators: Vesna Nikolić, Miran Pavlič, Josip Taradi	
	<p>31. Aleksandra Ilić Petković, Tamara Vukić, Marina Furtula, Vesna Nikolić: <b>KNOWLEDGE OF LEGAL REGULATIONS AS CONDITIO SINE QUA NON IN SAFETY MANAGEMENT</b></p> <p>32. Mile Vajkić, Biljana Vranješ: <b>ZAŠTITA NA RADU U SISTEMU DUALNOG OBRAZOVANJA</b></p> <p>33. Jelena Malenović Nikolić, Lidija Milošević, Dejan Krstić: <b>MANAGEMENT CONCEPTS IN THE ENERGY INDUSTRY BASED ON THE USE OF RENEWABLE SOURCES AND CORRECTIVE ENVIRONMENTAL PROTECTION MEASURES</b></p> <p>34. Marija Hrgarek, Davorin Bartolec, Igor Ružić: <b>STRUČNJAK ZAŠTITE NA RADU U PROCESNOJ INDUSTRIJI – IZAZOVI I KOMPETENCIJE</b></p> <p>35. Stevan Mušicki, Goran Lj. Janačković, Dejan Vasović: <b>MANAGEMENT OF SAFETY INNOVATIONS: AN EFFECTIVE APPROACH TO ADDRESSING RISKS IN A DYNAMIC ENVIRONMENT</b></p> <p>36. Marin Kundić, Nikolina Smajla: <b>SIGURNOST NA RADNOM MJESTU U KONTEKSTU PROVEDBE ESOP-A I DRUGIH MODELA RADNIČKOG DIONIČARSTVA</b></p> <p>37. Nerkez Redžić: <b>UPRAVLJANJE PROCESIMA NA REALIZACIJI INVESTICIONIH PROJEKATA</b></p> <p>38. Josip Taradi, Vesna Nikolić, Mirjana Galjak: <b>ZNAČAJ PROCESNOG MENADŽMENTA ZA MENADŽMENT SIGURNOSTI</b></p> <ul style="list-style-type: none"> <li>• <b>Discussion</b></li> </ul>	