

**VII INTERNATIONAL CONFERENCE**  
**„ROAD SAFETY IN LOCAL COMMUNITIES“**

**Banja Luka, October 25 and 26, 2018**

**SPONSORED BY:**  
**National Road Safety Council of the Republic  
of Srpska**

**ORGANIZERS:**  
**Ministry of Transport and Communications**  
**Traffic Safety Agency of the Republic of Srpska**

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**VENUE**  
**THE REPUBLIC OF SRPSKA- GOVERNMENT PREMISES**  
**Republic of Srpska Square No. 1**  
**Banja Luka**

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## PROGRAMME

**Thursday, 25 October 2018**

08.00- 09.15	<b>REGISTRATION OF PARTICIPANTS</b>
09.30- 09.40	<b>„HEROES DRIVE IN PAJAMAS“- Zavod VOZIM</b>
09.40- 10.20	<b>OPENING CEREMONY</b>

### **PLENARY EXHIBITION - I- 10.20- 11.45 h**

P-1	<b>EUROPEAN TRANSPORT SAFETY COUNCIL</b> Antonio Avenoso
P-2	<b>WORLD HEALTH ORGANIZATION</b> Yongjie Yon, PhD
P-3	<b>ROAD TRAFFIC SAFETY AGENCY- SERBIA</b> Jasmina Milošević
P-4	<b>SLOVENIAN TRAFFIC SAFETY AGENCY</b> Igor Velov
P-5	<b>TRAFFIC SAFETY AGENCY OF THE REPUBLIC OF SRPSKA</b> Milija Radović
11.45 – 11.55	<b>GENERAL SPONSOR- MRG EXPORT- IMPORT Ltd.</b>
11.55 – 12.30	<b>FAMILY PICTURE AND COFFEE BREAK</b>

### **PLENARY EXHIBITION II- 12.30- 13.45 h**

P-6	<b>THE FACULTY OF TRANSPORT AND TRAFFIC ENGINEERING, SERBIA</b> Prof. Krsto Lipovac, PhD
P-7	<b>INTERNATIONAL ROAD SAFETY CENTER</b> Alan Ross, PhD
P-8	<b>THE FACULTY OF TRANSPORT AND TRAFFIC ENGINEERING, SERBIA</b> Prof. Vladan Tubić, PhD
P-9	<b>FACULTY OF CIVIL ENGINEERING, TRANSPORTATION ENGINEERING AND ARCHITECTURE, SLOVENIA</b> Prof. Tomaž Tollazzi, PhD
P-10	<b>TSG SERBIA, SERBIA</b> Prof. Milan Vujanić, PhD
13.45 – 13.55	<b>GOLDEN SPONSOR- PROINTER Ltd.</b>
13.55 – 14.00	<b>MODEL 5 Ltd.- Sponsor</b>

14.00- 15.00	<b>LUNCH BREAK- THE REPUBLIC OF SRPSKA- GOVERNMENT PREMISES</b>
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Thursday, 25 October 2018- <b>SESSION A-</b> 15.00-16.00 h	
-	<b>MINISTRY OF THE INTERIOR OF REPUBLIC OF SRPSKA</b> Goran Amidžić and Goran Šmitran
A-1	<b>IDENTIFYING THE MOST SIGNIFICANT INDICATORS OF THE TOTAL ROAD SAFETY PERFORMANCE INDEX- CASE STUDY: EUROPEAN UNION</b> Milan Tešić, Elke Hermans, Krsto Lipovac, Dalibor Pešić
A-2	<b>DETERMINATION OF IMPACT FACTORS USING THE METHODS OF IN-DEPTH ANALYSIS</b> Nenad Marković, Dalibor Pešić, Boris Antić, Miljan Lazarević
A-3	<b>THE USE OF PROTECTIVE SYSTEMS FOR CHILDREN WHILE DRIVING IN THE REPUBLIC OF SRPSKA</b> Milan Vujanić, Bojan Marić, Veselinka Jovičić
A-4	<b>ROAD SAFETY PERFORMANCE INDICATORS RELATED TO ALCOHOL</b> Nikola Torbica, Goran Šmitran, Goran Amidžić
	<b>Discussion- 10 min</b>
<b>WORKSHOP I-</b> 16.00-17.20 h	
W-1	<b>BEST PRACTICE FOR STRENGTHENING ROAD SAFETY CAPACITY OF LOCAL SELF-GOVERNMENTS- SLOVENIA, SERBIA AND REPUBLIC OF SRPSKA</b>
	<b>Discussion- 30 min</b>
19.30	<b>GALA DINNER</b>
Friday, 26 October 2018- <b>SESSION B -</b> 09.00- 10.10 h	
B-1	<b>ELECTRIC VEHICLES- CHALLENGES, PROJECTIONS AND OBLIGATIONS</b> Drago Talijan, Borislav Bajić
B-2	<b>ROAD SAFETY CAPACITIES IN THE LOCAL SELF GOVERNMENT IN THE REPUBLIC OF SRPSKA</b> Milija Radović, Milan Tešić, Milka Dubravac
B-3	<b>ANALYSIS OF INSTITUTIONAL CAPACITIES IN THE TERRITORY OF THE MUNICIPALITY OF SOKOLAC</b> Ivana Stanić, Milovan Bjelica, Radivoje Trifunović, Dejan Elez
B-4	<b>DENSITY OF ACCESS POINTS ON ROAD NETWORK OUTSIDE OF CITY- CASE ANALYSIS OF ROAD SAFETY PERFORMANCE INDICATORS</b> Miroslav Đerić, Zoran Andrić
B-5	<b>DEVELOPMENT OF METHODS FOR SELF-ASSESSMENT OF THE BEHAVIOUR OF ROAD USERS</b> Boris Antić, Marko Maslač
B-6	<b>APPLICATION OF A NEW MODEL FOR IDENTIFICATION OF DRIVER FATIGUE IN COMMERCIAL VEHICLES</b> Jelica Davidović, Dalibor Pešić
B-7	<b>ANALYSIS OF HOW STRESS IN YOUNG DRIVERS AFFECT THEIR DRIVING BEHAVIOUR</b> Miljan Lazarević, Marjana Čubranić-Dobrodolac
B-8	<b>ANALYSIS OF ATTITUDES AND BEHAVIORS OF THE DRIVERS OF THE POWER TWO-WHEELERS WITH SPECIAL EMPHASIS ON THE SPEED OF MOVEMENT AND THE USE OF THE RESTRAINT SYSTEM</b> Jelica Davidović, Mladen Marina, Lazar Savković, Miljan Lazarević, Milena Simić
	<b>Discussion- 10 min</b>
<b>WORKSHOP II-</b> 10.10-11.30 h	
W-2	<b>BEST PRACTICE FOR STRENGTHENING ROAD SAFETY CAPACITY OF LOCAL SELF-GOVERNMENTS- SLOVENIA, SERBIA AND REPUBLIC OF SRPSKA</b>

	<b>Discussion- 30 min</b>
11.30- 12.00	<b>COFFEE BREAK</b>
Friday, 26 October 2018- <b>SESSION C</b> - 12.00-13.30 h	
C-1	<b>THE IMPACT OF TIME CONDITIONS FOR ACCIDENTS WITH THE MOST SERIOUS CONSEQUENCES IN THE REPUBLIC OF SRPSKA</b> Ljubo Glamočić, Danislav Drašković, Nikola Torbica
C-2	<b>MODERN CAR VIRTUAL CONTROL PANEL BASEBOARDS AS A SOURCE OF DANGER DRIVER DISTURBANCE</b> Janez Kopač, Snežana Petković, Gordana Globočki Lakić, Franci Pušavec
C-3	<b>INFLUENCE OF MASS AND AGE OF THE VEHICLE ON DRIVER'S SUBJECTIVE PERCEPTIONS OF VEHICLE SAFETY</b> Đorđe Petrović, Radomir Mijailović, Dalibor Pešić
C-4	<b>THE ASPECT OF ROAD TRAFFIC SAFETY IN USE RETREADED TIRES FOR COMMERCIAL VEHICLES</b> Svetlana Dabić-Miletić
C-5	<b>BICYCLE STREETS</b> Dušan Janković, Miloš Janković
C-6	<b>TWO-WAY CYCLING IN ONE WAY STREETS</b> Vedran Vukšić, Tijana Ivanišević, Sreten Simović
C-7	<b>MEANS AND MEASURES FOR TRAFFIC CALMING</b> Miloš Janković, Dušan Janković
C-8	<b>DISCOVERY OF MEDICAL DEFICIENCY IN ROAD TRAFFIC</b> Dragan Obradović
C-9	<b>VEHICULAR CLOUD COMPUTING AS A SUPPORT FOR TRAFFIC SAFETY IMPROVEMENT</b> Branka Mikavica, Aleksandra Kostić-Ljubisavljević
C-10	<b>ROAD SAFETY-THE CITY OF EAST SARAJEVO</b> Miroslav Đerić, Zoran Andrić
	<b>Discussion- 10 min</b>
Friday, 26 October 2018- <b>STUDENT SESSION</b> - 13.30-14.00 h	
S-1	<b>PREDICTION OF TRAFFIC ACCIDENTS IN BANJA LUKA CITY AREA USING NEURO-FUZZY LOGIC</b> Milan Milinković, Lazar Davidović
S-2	<b>APPLICATION OF PREDICTION MODELS OF TRAFFIC ACCIDENTS AT INTERSECTIONS</b> Sreten Jevremović, Anica Kocić, Miloš Petković
S-3	<b>EVALUATION OF KNOWLEDGE OF FIRST AID AND PROTECTION OF AN ACCIDENT SIGHT</b> Nikola Gnjatović, Teodora Marjanović
S-4	<b>THE ATTITUDE OF THE DRIVER TOWARDS THE PEDETRATIONS AS VULNERABLE ROAD USERS</b> Nermina Hasić, Mevludin Udvinčić
14.00- 15.00	<b>DISCUSSION AND CLOSING REMARKS</b>
15.00- 15.30	<b>HANDING OF CERTIFICATES</b>

## Notes

## Notes



## Notes

## Notes

## Notes

## The conference is part of

THE DECADE OF ACTION  
FOR ROAD SAFETY  
2010—2020



SUSTAINABLE DEVELOPMENT GOALS

3.6

11.2



Contact for any additional information:



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