



ERF

ACE BH
UKI BIH

15th

• BIH KONGRES
O TRANSPORTNOJ
INFRASTRUKTURI
I TRANSPORTU

→ ceste

15th

B&H CONGRESS
ON TRANSPORT
INFRASTRUCTURE
AND TRANSPORT

→ roads

Program

Programme

21. i 22. septembar
September 21-22nd

Hotel Holiday, Sarajevo
Bosna i Hercegovina

2026

Organizator / Organizer:



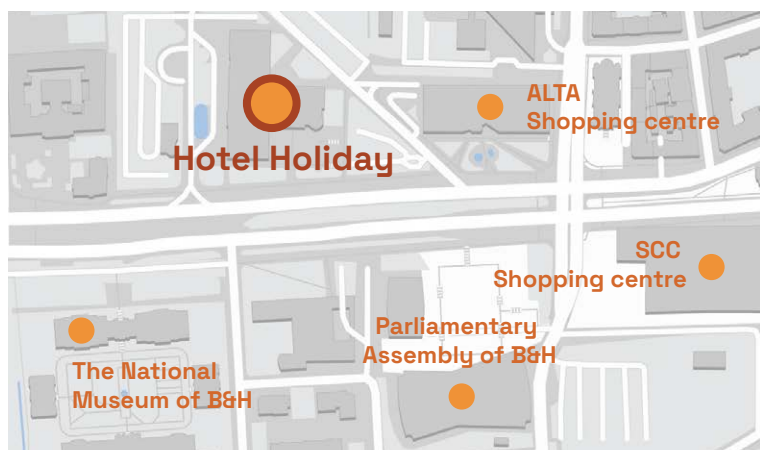
Udruženje Konsultanata Inženjera Bosne i Hercegovine
Udruga Konzultanata Inženjera Bosne i Hercegovine
Удружење Консултаната Инжењера Босне и Херцеговине
Association of Consulting Engineers Bosnia and Herzegovina



NAUČNO - STRUČNI ODBOR / SCIENTIFIC COMMITTEE

- Prof. dr. Sanjin Albנוי
- Prof. dr. Vaska Atanasova
- Prof. dr. Vuk Bogdanović
- Prof. dr. Bruno Dalla Chiara
- Prof. dr. Samir Dolarević
- Prof. dr. Neđo Đurić
- Dr.sc. Amir Fejzić
- Prof. dr. Ešref Gačanin
- Dejan Gavrić, MA
- Prof. dr. Draženko Glavić
- Prof. dr. Biljana Ivanović
- Mr.sc. Emir Jašarević
- Prof. dr. Miloš Knežević
- Prof. dr. Amel Kosovac
- Mr.sc. Zoran Kenjić
- Prof. dr. Stjepan Lakušić
- Prof. dr. Osman Lindov
- Prof. dr. Ivan Lovrić
- Mr.sc. Aleksandar Mastilović
- Prof. dr. Milica Miličić
- Prof. dr. Valentina Mirović
- Prof. dr. Eduard Missoni
- Prof. dr. Goran Mladenović
- Prof. dr. Luka Novačko
- Prof. dr. Mirza Pozder
- Mr.sc. Meliha Mujezinović
- Vedran Pjanić, MA
- Dr.sc. Nebojša Prostran
- Doc.dr. Goran Puž
- Prof. dr. Bojan Rosi
- Doc. dr. Marko Slavulj
- Slobodan Stanarević, MA
- Prof. dr. Aleksandar Stevanović
- Predrag Šarkinović, MA
- Dr.sc. Fata Terzić
- Prof. dr. Vladan Tubić
- Mr.sc. Davor Vučković

MJESTO ODRŽAVANJA / VENUE



Hotel Holiday

Zmaja od Bosne 4
71000 Sarajevo
Bosna i Hercegovina
<https://www.hoteleuropegroup.ba/ba/holiday>

PROGRAM / *PROGRAMME*

21.09.2026. Ponedjeljak / Monday

08:30 - 09:00 Registracija učesnika / Participant registration

09:00 - 09:30 Ceremonija otvaranja / Opening ceremony

Ešref Gačanin

Predsjednik Udruženja konsultanata inženjera Bosne i Hercegovine
President of the Association of Consulting Engineers of B&H

Christophe Nicodeme

European Union Road Federation (ERF)
Evropska federacija za puteve (ERF)

Tālis Linkaits

Transportna zajednica
Transport Community

Edin Forto

Ministarstvo komunikacija i prometa Bosne i Hercegovine
Ministry of Communications and Transport of Bosnia and Herzegovina

Svetlana Vukanović

Svjetska banka
World Bank

Edin Škaljić

Direktor FabLab BiH i predstavnik EIT Community u Bosni i Hercegovini
Director of FabLab B&H and Representative of the EIT Community in Bosnia and Herzegovina

09:30 - 13:45 Prva sesija / First session

09:30 - 09:45 **Christophe Nicodeme**

Program za praktičare sigurnog projektovanja cesta – Primjena principa cesta koje opraštaju greške, jasno usmjeravaju korisnike i svojim dizajnom potiču sigurno ponašanje / *Safe Road Design Practitioner Programme - Putting forgiving, self-explaining and self-enforcing road principles into practice*

09:45 - 10:00 **Vedran Pjanić**

Finansiranje i standardi TEN-T putne mreže u Bosni i Hercegovini /
Financing and standards of the TEN-T road network in Bosnia and Herzegovina

10:00 - 10:15 **Suada Sulejmanović, Emir Jašarević, Predrag Šarkinović**

Koridor Sjeverozapad – jugoistok BiH / *Northwest–Southeast Corridor of Bosnia and Herzegovina*

10:15 - 10:30 **Miralem Nevačinović, Nenad Lukanović, Selim Bešliagić, Safet Husanović**

Makroregionalni transportni koridor luka Brčko – Tuzla – Lukavac – Žepče – Sarajevo – Mostar – luka Ploče: Opravdanost i funkcija dionice Lukavac – Žepče u sistemu održive infrastrukture / *Macro-regional Transport Corridor Port of Brčko – Tuzla – Lukavac – Žepče – Sarajevo – Mostar – Port of Ploče: Justification and Function of the Lukavac–Žepče Section within the Sustainable Infrastructure System*

10:30 - 10:45 **Željko Rička**

Finansiranje gradnje puteva, izvori i implikacije na BDP /
Road construction financing, sources and implications for GDP

10:45 - 11:00 **Andrej Gulič**

Uloga postojeće i planirane transportne infrastrukture u prostornom razvoju Slovenije /
The Role of Existing and Planned Transport Infrastructure in Slovenia's Spatial Development

15. BiH KONGRES O TRANSPORTNOJ INFRASTRUKTURI I TRANSPORTU → ceste
15th B&H CONGRESS ON TRANSPORT INFRASTRUCTURE AND TRANSPORT → roads

11:00 - 11:15	Svetlana Vukanović Aktivna mobilnost i održivi turizam kroz razvoj Giro Di Ciro zelenog koridora / <i>Active Mobility and Sustainable Tourism through the Development of the Giro Di Ciro Green Corridor</i>
11:15 - 11:30	Draženko Glavić, Radenko Ostojić, Milan Tešanović Primjena PROMETHEE metode u višekriterijumskom vrednovanju trasa brze saobraćajnice "Nikšić - Žabljak - Pljevlja" / <i>Application of the PROMETHEE method in the multi-criteria evaluation of the "Nikšić - Žabljak - Pljevlja" express road route</i>
11:30 - 11:45	Meliha Mujezinović Cestovni transport kao osnova intermodalne povezanosti: hub-and-spoke pristup u BiH / <i>Road Transport as the Basis of Intermodal Connectivity: A Hub-and-Spoke Approach in B&H</i>
11:45 - 12:00	Nemanja Topić, Nebojša Prostran, Mladen Šiljegović Rekonstrukcija mosta preko rijeke Gostović na ulazu u Zavidoviće – povećanje protočnosti motornog i pješačkog saobraćaja sa produženjem eksploatacionog vijeka mosta / <i>Reconstruction of the bridge over the Gostović river at the entrance to Zavidovići – increasing the capacity of motor and pedestrian traffic and extending the service life of the bridge</i>

12:00 - 12:30 Kafe pauza / Coffee break

12:30 - 12:45	Daria Ler EIT zajednica u Bosni i Hercegovini: Povezivanje infrastrukture i inovacija za održivu mobilnost / <i>EIT Community in Bosnia and Herzegovina: Connecting Infrastructure with Innovation for Sustainable Mobility</i>
12:45 - 13:00	Marija Nikolin, Milica Miličić, Valentina Mirović Uloga inteligentnih transportnih sistema u razvoju održivog transporta / <i>The role of intelligent transport systems in the development of sustainable transport</i>
13:00 - 13:15	Mladen Šiljegović, Nemanja Topić, Nebojša Prostran Neka od čestih oštećenja mostova i uticaj pravovremenog održavanja / <i>Common bridge deterioration mechanisms and the impact of timely maintenance</i>
13:15 - 13:30	Fata Terzić Savremeni pristup definisanju intervencija za novi investicioni program izgradnje, rekonstrukcije i rehabilitacije magistralnih cesta Federacije BiH / <i>A modern approach to identifying and defining interventions under the new investment programme for the construction, reconstruction and rehabilitation of main roads in the Federation of BiH</i>
13:30 - 13:45	Anis Balić, Timur Grubić, Adis Skejić, Samir Dolarević Optimizacija osiguranja dubokog zasljeska u složenim geotehničkim uslovima: studija slučaja na dionici Nemila-Vranduk koridora Vc / <i>Optimisation of deep cut slope support in complex geotechnical conditions: a case study from the Nemila-Vranduk section of corridor Vc</i>

13:45 - 14:45 Ručak / Lunch

14:45 - 17:30 Druga sesija / Second session

14:45 - 15:00	Svetlana Vukanović Primjena rješenja zasnovanih na prirodi / <i>Application of Nature-Based Solutions</i>
15:00 - 15:15	Selma Kenjić-Zgodić Očuvanje prirodnog okoliša prilikom realizacije infra-projekata / <i>Preserving the natural environment during infrastructure projects</i>
15:15 - 15:30	Goran Mladenović, Jelena Ćirilović Stanković Dugoročni uticaj porasta temperatura na strukturno ponašanje fleksibilnih kolovoznih konstrukcija / <i>Long-term impact of increased temperatures on flexible pavement structural performance</i>

15:30 - 15:45	Michael James Tessitore Primjena „rated criteria“ u ugovaranju građevinskih radova / <i>Application of “Rated Criteria” in Construction Works Contracting</i>
15:45 - 16:00	Zoran Kenjić Kako projektovati sigurne puteve po mjeri čovjeka? / <i>How to Design Safe Roads with a Human-Centred Approach?</i>
16:00 - 16:15	Slaviša Prostran, Nebojša Prostran, Aleksandra Jasnić Optimizacija saobraćajnih tokova i poboljšanje bezbjednosti saobraćaja rekonstrukcijom kružne raskrsnice na magistralnom putu M1-105 na ulazu u Doboj / <i>Optimization of traffic flows and improvement of traffic safety through reconstruction of the roundabout on the main road M1-105 at the entrance to Doboj</i>
16:15 - 16:30	Safet Neković, Damir Jagodić Analiza stabilnosti blokova na kosinama na magistralnom putu Sarajevo – Foča / <i>Analysis of rock block stability on slopes along the Sarajevo – Foča main road</i>
16:30 - 16:45	Tarik Ejubović Metodološki okvir za integrisanu procjenu rizika i sigurnosno rangiranje cestovnih ukrštanja na magistralnim cestama Bosne i Hercegovine / <i>Methodological Framework for Integrated Risk Assessment and Safety Ranking of Road Intersections on Main Roads in Bosnia and Herzegovina</i>
16:45 - 17:00	Igor Pejić Promjena geometrijskih parametara i upravljačkih funkcija kao faktor optimizacije propusne moći cestovne mreže, studija slučaja “Sjeverni ulaz u Mostar” / <i>Changes in Geometric Parameters and Traffic Management Functions as a Factor in Optimizing the Capacity of the Road Network: A Case Study of the “Northern Entrance to Mostar”</i>
17:00 - 17:15	Igor Pejić Uloga Ministarstva komunikacija i prometa BiH u stvaranju zakonskog okvira za smanjenje smrtnosti na cestama i podizanje ukupne razine sigurnosti prometa na cestama u BiH / <i>The Role of the Ministry of Communications and Transport of B&H in Establishing the Legal Framework for Reducing Road Fatalities and Improving Overall Road Safety in B&H</i>
17:15 - 17:30	Boris Čutura, Ivan Lovrić, Danijela Maslač Klasična ili kružna raskrižja. Praktični primjeri iz Hercegovine / <i>Conventional or Roundabout Intersections. Practical Examples from Herzegovina</i>

22.09.2026. **UTORAK / TUESDAY**

09:00 - 10:30 **Treća sesija / Third session**

09:00 - 09:15	Željko Bajšanski, Aleksandar Pavlović, Pavle Gladović eCMR – elektronski tovarni list kao instrument digitalizacije drumskog transporta robe / <i>eCMR – Electronic Consignment Note as an Instrument for the Digitalization of Road Freight Transport</i>
09:15 - 09:30	Osman Lindov Digitalni blizanac cestovne mreže zasnovan na vještačkoj inteligenciji kao alat za proaktivno upravljanje sigurnošću saobraćaja- studija slučaja: urbana cestovna mreža Sarajeva / <i>AI-enabled digital twin of road networks for proactive road safety management-case study: sarajevo urban road network</i>
09:30 - 09:45	Riste Ristov, Slobodan Ognjenović, Zlatko Zafirovski, Ivona Nedevska Trajkova, Vasko Gacevski Selekcija i validacija vodećeg modela mašinskog učenja za procenu rizika od saobraćajnih nezgoda / <i>Selection and validation of a leading machine learning model for estimating road traffic accident risk</i>

15. BiH KONGRES O TRANSPORTNOJ INFRASTRUKTURI I TRANSPORTU → ceste
15th B&H CONGRESS ON TRANSPORT INFRASTRUCTURE AND TRANSPORT → roads

09:45 - 10:00 Dragana Jakšić, Predrag Stanojević
Prilagođavanje putnika novim tehnologijama u javnom gradskom prevozu: faktori i mogućnosti unapređenja / *Passenger adaptation to new technologies in urban public transport: factors and opportunities for improvement*

10:00 - 10:15 Suada Sulejmanović, Selma Spahić
Integracija saobraćajnog i prostornog planiranja kao osnova održive urbane mobilnosti / *Integration of transport and spatial planning as the basis of sustainable urban mobility*

10:15 - 10:30 Lidija Pavić-Rogošić
Samoinicijativno mišljenje o planiranju održive urbane mobilnosti u EU-u, koje je usvojeno na plenarnoj sjednici Europskog gospodarskog i socijalnog odbora (EGSO) u junu 2025/ *Own-initiative opinion on sustainable urban mobility planning in the EU, adopted at the plenary session of the European Economic and Social Committee (EESC) in June 2025*

10:30 - 11:00 Kafe pauza / Coffee break

11:00 - 12:45 Četvrta sesija / Fourth session

11:00 - 11:15 Davor Vučković
Finansiranje transportne infrastrukture u Bosni i Hercegovini / *Financing of transport infrastructure in Bosnia and Herzegovina*

11:15 - 11:30 Igor Pejić
Prilog razumijevanju modela financiranja i strateškog pristupa u izgradnji infrastrukture / *A Contribution to Understanding Infrastructure Financing Models and Strategic Approaches to Infrastructure Development*

11:30 - 11:45 Goran Kurtović
Predkvalifikacija učesnika u postupcima nabavke kao ključ uspješne realizacije projekata cestovne infrastrukture finansiranih od međunarodnih finansijskih institucija / *Prequalification of Economic Operators as a Key Factor for the Successful Delivery of Road Infrastructure Projects Financed by International Financial Institutions*

11:45 - 12:00 Kristina Rihtar
Sudjelovanje gospodarskih subjekata iz trećih zemalja u postupcima javne nabave / *Participation of economic operators from third countries in public procurement procedures*

12:00 - 12:15 Petar Tomić
Okolišni i društveni zahtjevi međunarodnih finansijskih institucija u finansiranju projekata cestovne infrastrukture – komparativni pregled WB, EBRD i EIB zahtjeva / *Environmental and social requirements of international financial institutions in the financing of transport infrastructure projects – a comparative review of the WORLD BANK, EBRD i EIB*

12:15 - 12:30 Ivan Mustapić, Miroslav Šimun, Davor Marković
Izračun cijene izvantržovničkih radova u tunelogradnji sukladno novim smjernicama / *Determining the price of additional works in tunnel construction in accordance with the new guidelines*

12:30 - 12:45 Derviš Hadžimuhamedović
Grad Sarajevo: urbana mobilnost u službi kvalitetnijeg života građana / *City of Sarajevo: Urban Mobility in the Service of a Better Quality of Life for Citizens*

12:45 - 13:00 Završna riječ i zatvaranje Kongresa / Closing Remarks and Closing of the Congress

NAPOMENA / NOTE:

U okviru vremenskog rasporeda naznačenog uz svaki referat, uključeno je vrijeme za izlaganje referata, kao i vrijeme za eventualna pitanja publike / *The time indicated for each paper includes time for presenting paper and time for audience questions*

IPSA
INSTITUT

IRD
IRD ENGINEERING

AZVIRT

GMT Design

EA
EURO-ASFALT

HI
HERING



INK CONSTRUCTOR
d.o.o. Banja Luka

ecoplan

tzi

PROJEKT
BANJA LUKA
akcionarsko društvo



CETEUR

ENOVCA
INSPIRED BY THE FUTURE



HEIS



WINNER PROJECT



IG+ MOSTAR

INTEGRA
KONZALTING U GRADEVINARSTVU



15. BIH KONGRES O TRANSPORTNOJ INFRASTRUKTURI I TRANSPORTU 15th B&H CONGRESS ON TRANSPORT INFRASTRUCTURE AND TRANSPORT

Hotel Holiday / 21. - 22. septembar / 2026 / Sarajevo, Bosna i Hercegovina
Hotel Holiday / September 21 - 22nd / 2026 / Sarajevo, Bosnia and Herzegovina

Bilješke / *Notes*

