

International Symposium: Bridging Research Between Business and Academia for a Greener Tomorrow

Venue: Hall 213, Faculty of Civil Engineering, University of Montenegro, Podgorica



PROGRAM

Thursday, October 16th		
16.10.2025	09:00-09:30	Registration and welcoming
16.10.2025	09:30-10:00	Welcome Speech and Keynote Speaker
Symposium Presentations – First Session		
16.10.2025	10:00-11:30	Authors & Papers Presenter
	10:00-10:10	39 Brikena Leka and Anisa Nipolli. The Impact of Plastic Pollution on Recreational River Use and Sustainable Tourism; Special Case -Shkumbin River Anisa Nipolli
	10:10-10:20	47 Elona Pojani, Zyra Mahmuti and Perseta Grabova. PLASTIC WASTE REDUCITION IN RESTAURANTS AND HOTELS ALONG THE SHKUMBINI RIVER Zyra Mahmuti
	10:20-10:30	50 Perseta Grabova and Julia Dado. WASTE MANAGEMENT SECTOR: EVALUATING THE MUNICIPAL WASTE SYSTEM IN ELBASAN AND OPPORTUNITIES FOR IMPROVEMENT Julia Dado
	10:30-10:40	24 Xhuana Xhika, Entela Çobani and Denisa Selimi. MANAGEMENT PROBLEM OF OLIVE POMACE GENERATED AS A WASTE BY-PRODUCT DURING THE OLIVE OIL PRODUCTION. CASE OF THREE-PHASE OLIVE OIL MILL IN ELBASAN COUNTY, ALBANIA. Xhuana Xhika
	10:40-10:50	49 Joana Gjipalaj, Oltion Marko, Denisa Selimi and Xhuana Xhika. MANAGEMENT OF GEOTHERMAL WATERS AFTER THEIR USE FOR BALNEOLOGICAL PURPOSES: ENVIRONMENTAL IMPACTS AND THE IMPORTANCE OF SUSTAINABLE PRACTICES. CASE STUDY: LIXHA OF ELBASAN-ALBANIA Denisa Selimi
	10:50-11:00	29 Kristjana Omeri and Teida Shehi. ENERGY EFFICIENCY IN BUILDINGS AS A SOURCE OF CARBON CREDITS. THE CASE OF THE CITY OF PRRENJAS. Kristjana Omeri
	11:00-11:10	25 Vlorlinda Daja, Entela Çobani and Ledia Aleksli. CLIMATE CHANGE IMPACT ASSESSMENT AND ADAPTATION MEASURES IDENTIFICATION FOR THE MUNICIPALITY OF TIRANA Vlorlinda Daja
	11:10-11:20	53 Florenca Gjorduni, Leudita Ademi and Resina Pllaha. THE IMPACT OF IMMIGRATION ON THE LABOR MARKET OF THE BALKAN COUNTRIES
16.10.2025	11:30-12:00	Coffee Break
Symposium Presentations – Second Session		
16.10.2025	12:00-14:00	Authors & Papers Presenter
	12:00-12:10	31 Frida Kuçi and Sara Mara. CIRCULAR ECONOMY IN ACTION: A CASE STUDY OF AZ GROUP'S SUSTAINABLE PRACTICES IN ALBANIA Frida Kuçi
	12:10-12:20	22 Ljiljana Popović, Nenad Medić and Suzana Draganić. INTEGRATING ADVANCED TECHNOLOGIES AND CIRCULAR ECONOMY PRACTICES FOR SUSTAINABLE BUSINESS TRANSFORMATION
	12:20-12:30	33 Mirjana Laban, Olivera Bedov, Suzana Draganić and Ljiljana Popović. CIRCULAR ECONOMY AND MILLENNIUM GOALS Olivera Bedov
	12:30-12:40	12 Vittoria Ridolfi. ADAPTIVE GOVERNANCE FOR COASTAL THRESHOLDS: NEGOTIATING SUSTAINABILITY IN TIMES OF CLIMATE CRISIS Vittoria Ridolfi
	12:40-12:50	13 Vittoria Ridolfi, Elena Ferraioli, Filippo Magni and Giulia Lucertini. STRATEGIES FOR CLIMATE TRANSITION IN ITALIAN CITIES: COLLECTIVE GOVERNANCE FOR ADAPTIVE AND RESILIENT TERRITORIES Vittoria Ridolfi
	12:50-13:00	7 Abdurahman Aljić, Edisa Nukić and Jelena Marković. INFORMATION TECHNOLOGY AND HUMANITARIAN RESPONSE EFFICIENCY: A CASE STUDY OF THE RED CROSS SOCIETY OF BOSNIA AND HERZEGOVINA Abdurahman Aljić
	13:00-13:10	52 Jonida Bekteshi and Zhaklina Dhamo. ADOPTION OF ARTIFICIAL INTELLIGENCE IN THE ECONOMY AND BUSINESS Zhaklina Dhamo
	13:10-13:20	15 Maja Kin, Zvezdan Karadžin, Edisa Nukić and Jelena Marković. ASSESSMENT OF POLLUTION LOAD FROM COAL MINES ON THE MODRAC MULTIPURPOSE WATER RESERVOIR: ECOLOGICAL AND SOCIO-ECONOMIC IMPLICATIONS Zvezdan Karadžin
	13:20-13:30	36 Mirzo Selimić, Hadžib Salkić, Samir Ščetić and Nermin Palić. EDUCATION AND COMMUNICATION IN CONTEMPORARY SOCIETY: A STUDY IN BOSNIA AND HERZEGOVINA Mirzo Selimić
	13:30-13:40	17 Heike Molitor. Nature experience areas and informal educational processes Heike Molitor
	13:40-13:50	9 Jovana Topalić, Anka Starčev-Čurčin and Suzana Draganić. INSTAGRAM AS A COMMUNICATION AND EDUCATIONAL TOOL IN CIVIL ENGINEERING: CONNECTING STUDENTS, ACADEMIA, AND INDUSTRY
	13:50-14:00	
16.10.2025	14:00-15:00	Lunch Break
16.10.2025	15:00-17:00	Project Management Meeting
16.10.2025	19:00-22:00	Social Dinner

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PROGRAM

Friday, October 17th				
17.10.2025	09:30-11:30	Symposium Presentations – Third Session		
		Authors & Papers	Presenter	
	09:30-09:40	14	Elena Ferraioli. REGENERATIVE PLANNING AND TERRITORIAL TRANSITIONS: REIMAGINING WASTELANDS FOR CIRCULAR URBAN FUTURES	Elena Ferraioli
	09:40-09:50	30	Amer Smalbegović and Mirzo Selimić. ADDRESSING EVOLVING ACTIVE ATTACKS THREATS USING INTEGRATED TRAINING CURRICULUM	Amer Smalbegović
	09:50-10:00	34	Nermin Palić, Grgo Luburić and Dejan Štekić. ANALYSIS OF THE SUSTAINABLE URBAN MOBILITY IN THE MUNICIPALITY OF KISELJAK	Nermin Palić
	10:00-10:10	23	Alexander Cedergren and Henrik Hassel. INTEGRATING THE ANALYSIS OF ADAPTIVE CAPACITY INTO AN ANTICIPATORY METHOD FOR RISK AND VULNERABILITY ASSESSMENT	Henrik Hassel
	10:10-10:20	20	Henrik Hassel, Alexander Cedergren and Lovisa Vallin. A MULTILEVEL ACCOUNT OF ADAPTATIONS AND ADAPTIVE CAPACITY – A CASE STUDY OF AN INCIDENT IN THE HEALTH CARE SECTOR	Henrik Hassel
	10:20-10:30	1	Henrik Hassel, Alexander Cedergren and Magnus Hagelsteen. Towards more mature method development processes in societal safety and resilience	Henrik Hassel
	10:30-10:40	11	Amer Smalbegović and Nermin Palić. MANAGEMENT OF CLIMATE CHANGE AND ENVIRONMENTAL RISKS IN SECURING RAW MATERIAL BASE AND TRANSPORTATION LOGISTICS NETWORK IN THE WESTERN BALKANS	Amer Smalbegović
	10:40-10:50	5	Peter Spathelf, Marcus Lindner and Frits Mohren. FORESTS AND CLIMATE CHANGE	Peter Spathelf
	10:50-11:00	27	Peter Spathelf and Franziska Rottig. CLIMATE CHANGE IMPACTS ON FORESTS	Peter Spathelf
	11:00-11:10	4	Johan Ingvarson. On the Use of Standards in Risk Management Regulations	Johan Ingvarson
	11:10-11:20	19	Sergey Dmitriev and Eva Vitorovic. THE GREEN PROGRAM, KAOSPILOTS, GAME CHANGERS, AND ZELENO DOBA CASES FOR BRIDGING INDUSTRIES, ACADEMIA, AND COMMUNITIES TO GROW REGENERATIVE LEADERS FOR THE WESTERN BALKAN	Sergey Dmitriev
	11:20-11:30	55	Agima Alia, Anni Dasho Sharko and Geron Kamberi. POST DISASTER NEEDS ASSESSMENT, LEGAL PERSPECTIVE, ALBANIA EARTHQUAKE 2019 CASE	
17.10.2025	11:30-12:00	Coffee Break		
		Symposium Presentations – Fourth Session		
17.10.2025	12:00-13:30	Authors & Papers		Presenter
	12:00-12:10	3	Zvezdan Karadžin, Jasmin Isabegović, Miralem Sejdinović and Edisa Nukić. Remediation method for mercury polluted site selected using analytical hyerarachy process	Zvezdan Karadžin
	12:10-12:20	37	Željka Beljkaš, Snežana Rutešić, Miloš Knežević and Ivona Krulanović. SUSTAINABLE WATER MANAGEMENT UNDER LIMITED RESOURCES THROUGH ARTIFICIAL NEURAL NETWORKS	Ivona Krulanović
	12:20-12:30	42	Meri Cvetkovska, Milica Jovanoska Mitrevska, Todorka Samardžioska, Ognjen Marina and Liljana Dimevska Sofronievska. PATHWAYS FOR CIRCULAR ECONOMY IMPLEMENTATION IN CONSTRUCTION	Meri Cvetkovska
	12:30-12:40	44	Marina Rakočević, Vasilije Bojović and Svetislav Popović. SUSTAINABILITY AND RECYCLING OF COMPOSITE MATERIALS	Vasilije Bojović
	12:40-12:50	28	Ivana Čipranić, Marija Jevrić, Milena Ostojić, Olga Čalasan and Goran Sekulić. STRENGTHENING RESILIENCE TO FLOODS IN MONTENEGRO: A REVIEW OF LEGISLATION, STRATEGIES, AND EU INTEGRATION	Milena Ostojić
	12:50-13:00	21	Ljiljana Popović, Mirjana Laban and Sandra Nedeljković. INSTITUTIONALISATION OF THE METHODOLOGY FOR DAMAGE AND LOSS ASSESSMENT IN AGRICULTURE	Ljiljana Popović
	13:00-13:10	54	Xhorxhina Prendi, Sherif Bundo and Brixhilda Çekrezi. CHARACTERISTICS OF THE REGIONAL ECONOMY IN THE FACE OF GLOBALIZATION, TOURISM AND TRADITION	Xhorxhina Prendi
	13:10-13:20	56	Anđela Knežević and Dušan Ignjatović. TOWARD THE AI CITY: ARTIFICIAL INTELLIGENCE TECHNOLOGIES DEVELOPMENT AND APPLICATION	Anđela Knežević
	13:10-13:20			
17.10.2025	13:30-14:30	Lunch Break		
17.10.2025	15:00-17:00	Social Activity		