

Thursday, 27th September			
8:30-9:30	Registration Desk		
9:30-9:40	Welcome Address by the Organizers - <b>Prof. dr Olja Čokorilo</b> , ICTTE Director & <b>Prof. dr Vladislav Maraš</b> , ICTTE Scientific Committee Chair		
9:40-10:00	Identify Future Transport Research Needs - H2020 project INTEND - <b>Eleni Anoyrkati</b> , INTEND project coordinator, Coventry University Enterprises, Coventry University, Coventry, United Kingdom		
10:00-10:30	Future of Traffic Control in the World of Connected and Automated Vehicles - <b>Prof. dr Aleksandar Stevanović</b> , Director of the FAU Lab for Adaptive Traffic Operations and Management, Florida Atlantic University, USA		
10:30-11:00	Coffee Break and Family Photo		
Parallel Sessions	<b>S1: PPP, roads planning, design and construction issues</b> Chairman: Borna Abramović Room: <b>Balkanska</b>	<b>S2: INTEND workshop</b> Chairman: Evangelos Bekiaris Room: <b>Moskva</b>	<b>S3: Transport policy</b> Chairman: Marina Zanne Room: <b>King Milan</b>
11:00	Goran Mladenović, Cesar Queiroz - ENHANCING THE FINANCIAL FEASIBILITY OF PPP PROJECTS WITH HYBRID FUNDING	Key note speaker: Prof George A. Giannopoulos – THE NEED FOR A PARADIGM SHIFT IN THE TRANSPORT RESEARCH AGENDA	Tomasz E. Burghardt - HIGH DURABILITY – HIGH RETROREFLECTIVITY SOLUTION FOR A STRUCTURED ROAD MARKING SYSTEM
11:15	Salvatore Antonio Biancardo, Weibin Zhang, Giovanni Coraggio - BIM REVERSE ENGINEERING: DIGITAL TRANSFORMATION OF EXISTING ROADS	Alkiviadis Tromaras, Efthymis Papadopoulou, Aggelos Aggelakakis - THE FUTURE OF THE EUROPEAN TRANSPORT SECTOR: IDENTIFYING THE KEY TRENDS REGARDING THE TRANSPORT CONCEPTS OF THE FUTURE	Ömer Kaya, Emre Kuşkan, K. Diler Alemdar, M. Yasin Çodur, Ahmet Atalay - TURKEY RAILWAY TRANSPORT HISTORY AND POLICIES
11:30	Rosa Veropalumbo, Nunzio Viscione, Francesca Russo, Sara Iannitti - MIX DESIGN OF BITUMINOUS BASE COURSES AND VARIATION ASSESSMENT OF INDIRECT TENSILE STRENGTH FOR SPECIMENS COMPACTED UNDER GYRATORY COMPACTION	Norman Döge, Massimo Moraglio, Johanna Ostendorf - POLITICAL IMPERATIVES IN TRANSPORT A LONG-TERM VISION FOR THE DECISION MAKING PROCESS	Ivan Belošević, Lingyun Meng, Sanjin Milinković, Norbert Pavlović, Miloš Ivić, Predrag Jovanović - RESEARCH CHALLENGES IN IMPLEMENTING AND OPERATING HIGHER TRAIN OPERATING SPEEDS
11:45	Seoyoung Cho, Csaba Tóth - PREDICTION OF PAVEMENT RESPONSE UNDER VARIOUS SUBGRADE MODULUS	Mirjana Bugarinović, Vladislav Maraš, Eleni Anoyrkati, Aleksandar Radonjić - EVALUATING MEGATREND IMPACT ON THE TRANSPORT CONCEPT OF THE FUTURE USING AN ANALYTIC NETWORK PROCESS	Lumír Pečený, Pavol Meško, Vladislav Zitrický - LEGISLATIVE CONDITIONS FOR THE CREATION OF INTEGRATED TRANSPORT SYSTEMS IN SLOVAK REPUBLIC
12:00	Marco Pasetto, Gianmaria Concheri, Emiliano Pasquini, Andrea Baliello, Giovanni Giacomello - LABORATORY INVESTIGATION ON THE ADHESION PROPERTIES AND WATER SUSCEPTIBILITY OF BITUMEN-AGGREGATE SYSTEMS	Vladislav Maraš, Danijela Pjevčević, Aleksandar Radonjić – A GAP ANALYSIS FOR TRANSPORT CONCEPTS OF THE FUTURE	Efthymios Bakogiannis, Charambos Kyriakidis, Konstantinos Christopoulos, Siti Maria - FROM SUSTAINABLE URBAN MOBILITY PLANS (SUMPS) TO SUSTAINABLE ISLAND MOBILITY PLANS (SIMPS) - SUSTAINABLE MOBILITY POLICIES IN ISLAND CITIES
12:15	Marco Pasetto, Emiliano Pasquini, Giovanni Giacomello, Andrea Baliello - PROPOSAL OF CORRELATIONS BETWEEN DIFFERENT SOIL BEARING CAPACITY PARAMETERS BASED ON EXTENSIVE TEST CAMPAIGNS	Merja Hoppe, Thomas Trachsel – FUTURE TRANSPORT RESEARCH AGENDA	Nedžad Branković, Azra Ferizović, Smajo Salketić - MODEL OF IDENTIFICATION MECHANISMS FOR CREATING EFFECTIVE INTEGRATION OF THE RAILWAY MARKET UNDER THE TRANSPORT COMMUNITY TREATY
12:30	Mariusz Kiec, Piotr Szagala - ASSESSMENT OF ROAD SAFETY FOR 2+1 ROADS WITH VARIOUS SOLUTIONS OF SEPARATING OF TRAFFIC DIRECTIONS	Panel discussion / Q&A on INTEND findings (panel coordinator: Evangelos Bekiaris, panelists: Eleni Anoyrkati, INTEND coordinator, Alkis Tromaras, Vladislav Maraš, Massimo Moraglio, Merja Hope)	Marina Zanne, Verica Danchevska - WHAT CAN REPUBLIC OF MACEDONIA LEARN FROM SLOVENIAN TRANSPORT PLANNING?
12:45-14:00	Lunch		

Parallel Sessions	S4: <b>Road safety and human factors</b> Chairman: Salvatore Antonio Biancardo Room: <b>Balkanska</b>	S5: <b>INTEND workshop</b> Chairman: Evangelos Bekiaris Room: <b>Moskva</b>	S6: <b>Transport economics, finance and pricing</b> Chairman: Lidia Zakowska Room: <b>King Milan</b>
<b>14:00</b>	Radka Matuszkova, Michal Radimsky, Miroslav Patočka - SAFEWAY TO SCHOOL – STUDY OF TERRITORY TO ENHANCE SAFETY IN BLANSKO	Merja Hoppe, Helene Schmelzer - COOPERATION AS A DRIVER FOR TRANSITION OF THE MOBILITY SYSTEM IN THE CASE OF E-MOBILITY	Elisabetta Venezia, Fabio Pizzutilo - S.R.O.I.: A COST-INCLUSIVE EVALUATION METHOD
<b>14:15</b>	Slaven Gasparović - QUANTITATIVE ASSESSMENT OF THE TRANSPORT DISADVANTAGE LEVEL	David Morris, Eleni Anoyrkati - OLDER PEOPLE AND SAFER MOBILITY: HOW CAN INDEPENDENT, MOBILE LIVES BE EXTENDED?	Marko Miljković, Jelica Petrović Vujačić - ROAD INFRASTRUCTURE AND ITS IMPLICATIONS FOR REGIONAL ECONOMIC ACTIVITY AND PRODUCTIVITY IN THE CSEE COUNTRIES
<b>14:30</b>	(92) Svozilová Veronika, Bucsuházy Kateřina, Vallová Olga, Stáňa Ivo, Semela Marek - ANALYSIS OF DRIVER REACTION TIME FOR PEOPLE SUFFERING FROM PARKINSON DISEASE	Nandor Verba, Kuo-Ming Chao, Soizic Linford, Eleni Anoyrkati - SMART TRANSPORTATION PLATFORM FOR BIG DATA ANALYTICS AND INTERCONNECTIVITY	Lidia Zakowska, Zofia Bryniarska, Sabina Pulawska-Obiedowska - EQUITY NEEDS IN TRANSPORTATION EDUCATION AND ENGINEERING
<b>14:45</b>	Bucsuházy Kateřina, Zůvala Robert, Doecke Sam, Ambros Jiří - INVESTIGATION OF SUBJECTIVE PERCEPTION OF PRE-CRASH SPEED	Merja Hoppe, Thomas Trachsel - EMERGING TRENDS IN TRANSPORT TECHNOLOGIES. A POTENTIAL ASSESSMENT FOR A SYSTEMIC TRANSFORMATION TOWARDS SUSTAINABILITY	Adam Torok - USAGE OF MARGINAL ABATEMENT COST CURVES IN PRIORITIZATION OF R & D ACTIVITIES IN VEHICLE ENGINEERING
<b>15:00</b>	Hana Neradilova, Gabriel Fedorko, Michal Kopcsay - SIMULATION OF CRISIS SITUATION IN ROAD TRANSPORT		Vladimir Gajović, Marija Paunović, Nebojša Ralević, Milorad Kilibarda - INSURANCE AS AN INSTRUMENT OF RISK MANAGEMENT IN LOGISTICS SYSTEMS
<b>15:15</b>	Tereza Šustrová, Robert Zůvala, Jiří Ambros - INCREASING TRAFFIC SAFETY AWARENESS IN CZECH KINDERGARTENS THROUGH A SAFETY EDUCATION PROGRAMME		Azra Ferizović, Smajo Salketić, Amel Kosovac - RAILWAY INFRASTRUCTURE DEMAND ELASTICITY AND TRACK ACCESS CHARGES MARK-UPS CORELLATION ASSESSMENT
<b>15:30</b>	Košťálová Jana; Matuška Jaroslav - DETERMINING THE EXTEND OF USABILITY OF TACTILE WALKING SURFACE INDICATORS		Anna Dolinayova - THE POSSIBILITIES TO QUANTIFICATION FIXED COSTS FOR LONG-DISTANCE AND REGIONAL RAILWAY PASSENGER TRANSPORT
<b>15:45-16:15</b>	Coffee Break		

Parallel Sessions	<b>S7: Road safety and human factors</b> Chairman: Adam Torok Room: <b>Balkanska</b>	<b>S8: Public transport, planning and operations</b> Chairman: Michela Le Pira Room: <b>Moskva</b>	<b>S9: Railway operations, economics and policy</b> Chairman: Sanjin Milinković Room: <b>King Milan</b>	Workshop: <b>Financial Modelling of Performance Based Contracts (PBC)</b> Lecturers: <b>Cesar Queiroz and Goran Mladenovic</b>
<b>16:15</b>	Zsófia Magyari - VISIBILITY INDICATORS FOR INTERSECTION SAFETY INVESTIGATIONS	Benno Schmieder, Johannes Kehrer - DEALING WITH VANDALISM IN URBAN TRANSIT NETWORKS - A PRESENT-DAY PROBLEM FOR INFRASTRUCTURE AND OPERATION	Martin Vojtek, Vladislav Zitrický, Borna Abramović, Martin Kendra - OPERATING-ECONOMICAL EVALUATION OF LONG-HAUL PASSENGER TRAIN ROUTES	Interested participants are advised to bring their laptops for the workshop  Venue: room next to the room Moskva
<b>16:30</b>	Gonzalez-Gomez Keila, Iglesias Martínez Luis, Rodríguez-Solano Roberto, Castro María - EVALUATING 3D SIGHT DISTANCE AT URBAN INTERSECTIONS USING A LIDAR-BASED MODEL AND CONSIDERING MULTIPLE USERS	Michela Le Pira, Giuseppe Inturri, Matteo Ignaccolo - PUBLIC TRANSPORT AND PROACTIVE REAL-TIME INFORMATION: A SURVEY ON USERS' PREFERENCES AND ATTITUDES TOWARD MULTIMODAL TRAVELER INFORMATION SERVICES	Eva Nedeliakova, Juraj Camaj, Jaroslav Masek, Adrian Kuka - THE NEWEST INFORMATION SYSTEMS FOR PUBLIC PASSENGER TRANSPORT IN SLOVAKIA – CASE STUDY	
<b>16:45</b>	Martin Vlkovský, Michal Šmerek - STATISTICAL ANALYSIS OF DRIVING STYLE AND ITS EFFECT ON CARGO SECURING	Andrea Nađ, Slaven M. Tica, Predrag Živanović, Stanko Bajčetić, Branko Milovanović - ANALYSIS OF BASIC FEATURES OF THE EXPECTED AND PERCEIVED QUALITY OF SERVICE IN TAXI TRANSPORT SYSTEM	Bojan Dragičević, Andreas Schoebel, Sanjin Milinković - TRAFFIC OPTIMIZATION IN TENT'S INDUSTRIAL RAILWAY BY USING OPEN TRACK AND KRONECKER ALGEBRA	
<b>17:00</b>	Anton Pashkevich, Tomasz E. Burghardt, Daniel Kubek - DRIVERS' GAZES AT HORIZONTAL ROAD MARKINGS AHEAD OF INTERSECTIONS	Ivica Ljubaj, Marjana Petrović, Tomislav Josip Mlinarić - PROPOSED SOLUTION FOR CAPACITY INCREASING ON THE INTERNATIONAL TRACK ZAGREB – SISAK – NOVSKA	Janka Šestáková, Libor Ižvolt, Lenka Mócová - RESEARCH OF TRACK GEOMETRY QUALITY INDICATORS IN TRANSITION AREAS OF THE RAILWAY SUPERSTRUCTURE	
<b>17:15</b>	Stefano Zampino - ROAD SAFETY ANALYSIS FOR A TWO-LEVEL JUNCTION ON THE NATIONAL ROAD N. 17 (FOGGIA-LUCERA)	Ondrej Stopka, Mária Chovancová, Vladimír Lupták - PROPOSAL FOR SUITABLE METHOD TO EVALUATE THE PUBLIC PASSENGER TRANSPORT ENTERPRISES' ECONOMIC SITUATION	Lenka Černá, Vladislav Zitrický, Jozef Gašparík, Peter Šulko - RATIONALIZATION OF THE TRANSPORT CHAIN IN RAILWAY TRANSPORT UNDER CONDITIONS OF THE EUROPEAN RAILWAY MARKET	
<b>17:30</b>	Pál Hegyi, Csaba Koren - ROAD NETWORK TOPOLOGY AND ACCIDENTAL DATA IN HUNGARIAN CITIES	Denis Šipuš, Borna Abramović, Lenka Černá, Eva Nedeliaková - TRANSPORT DEMAND ANALYSIS IN THE RURAL AREA: THE CASE STUDY OF SISAK-MOSLAVINA COUNTY	Ivan Belošević, Peter Márton, Sanjin Milinković - SIMULATION OF RAILWAYS USING GENERAL-PURPOSE SIMULATION TOOLS	
<b>17:45</b>	Darko Babić, Mario Fiočić, Dario Babić - RETROREFLECTION TESTING OF ROAD MARKINGS: REPUBLIC OF CROATIA CASE STUDY	Dragan Savić, Stanko Bajčetić, Slaven M. Tica, Predrag Živanović - POTENTIAL FOR IMPLEMENTING THE "HUB&SPOKE" CONCEPT IN SUBURBAN BUS LINE NETWORK – CASE STUDY OF AVALA CORRIDOR	Sihui Long, Lingyun Meng, Xin Hong, Yun Jing - ROBUST RESCHEDULING MODEL OF CAPACITATED URBAN RAIL TRANSIT TRAINS TO SERVE PASSENGERS FROM DELAYED HIGH-SPEED RAILWAY TRAINS	

<b>18:00</b>	K. Diler Alemdar, Ömer Kaya, Emre Kuşkan, M. Yasin Codur, Ahmet Tortum - COMPARISON OF MODERN AND CONVENTIONAL METHODS AT THE ENTRANCE AND EXIT OF TUNNELS	Sarbast Moslem, Szabolcs Duleba - ANALYTIC HIERARCHY PROCESS EVALUATION OF PUBLIC TRANSPORT SYSTEM IN BUDAPEST, HUNGARY	Benjamin Schmutz - IMPROVING OF NORTH AMERICAN RAIL ACCESSIBILITY	
<b>18:15</b>		Jozef Gašparik, Milan Dedík, Matúš Dluhoš, Zdenka Záhumenská - DEVELOPMENT OF RAIL PASSENGER TRANSPORT BY OPTIMIZING THE OPERATIONAL AND ORGANIZATIONAL MEASURES	Tadej Brezina, Borna Abramović, Takeru Shibayama, Slaviša Jelisić, Denis Šipuš, Branko Zlokapa - BARRIERS TO TRANS-NATIONAL PASSENGER RAIL SERVICES IN THE WESTERN BALKANS – THE QUANTITATIVE BACKGROUND	
<b>18:30</b>		Katarzyna Nosal Hoy, Michał Kuzia - ASSESSMENT OF THE QUALITY OF CHOSEN PUBLIC SPACES IN THE CITY CENTER OF KRAKOW AND GDYNIA	Andrej Dávid, Lukáš Hanšút, Peter Blaho - MARITIME TRANSPORT VERSUS RAILWAY TRANSPORT IN TRANSPORT OF GOODS BETWEEN THE FAR EAST AND CENTRAL EUROPE	
<b>18:45</b>	End of Sessions - Day 1			
<b>20:15</b>	Meeting point in front of the hotel Moskva (walking tour to the Gala Dinner app. 10minutes/750m)			
<b>20:30</b>	Gala Dinner (Restaurant "Dva jelena", Skadarska 32, Belgrade)			

**Friday, 28th September**

Friday, 28th September				
<b>9:00-9:30</b>	Registration Desk			
Parallel Sessions	S10: <b>Maritime transport and port research</b> Chairman: Francesc Xavier Martínez de Osés Room: <b>Balkanska</b>	S11: <b>Air transport operations</b> Chairman: Sanja Steiner Room: <b>Moskva</b>	S12: <b>Transport infrastructure and intelligent transport systems</b> Chairman: Azra Ferizović Room: <b>King Milan</b>	S13: <b>Decision support analysis, modeling and operation research</b> Chairman: Aleksandar Stevanović Room: <b>Terazije</b>
<b>9:30</b>	Mihaela Amoraritei, Leonard Domnisoru, Gabriel Popescu - SHIP PROPULSIVE PERFORMANCES ASSESSMENT AND GHG EMISSIONS REQUIREMENTS	Mirjana Stojanovska - INNOVATIVE LEADERSHIP STYLES AND NEXT GEN TRAITS	Vincenza Torrisi, Matteo Ignaccolo and Giuseppe Inturri - EXPLOITING ITS TECHNOLOGIES THROUGH A TRAFFIC SUPERVISOR SYSTEM TO SUPPORT STRATEGIES AND ACTIONS PROMOTING SUSTAINABLE MOBILITY	Siwek Roman, Horak Jiri - MULTIAGENT MODELLING OF INDIVIDUAL TRANSPORT BEHAVIOUR IN THE OSTRAVA CITY
<b>9:45</b>	Francesc Xavier Martínez de Osés, Marcella Castells - IBERIAN MOTORWAYS OF THE SEA. AN OVERVIEW AFTER 15 YEARS OF VAN MIERT REPORT	Žáčik Nikolas, Holoda Šimon, Novák Andrej, Otto Ivan, Petr Jonas - MULTI-STATIC PRIMARY SURVEILLANCE RADAR DATA SIMULATION	Abidin Deljanin, Amel Kosovac, Ermin Muharemovic - POSSIBILITY OF INTRODUCING INTELLIGENT TRANSPORT SYSTEMS IN COURIER SERVICE IN BOSNIA AND HERZEGOVINA	Igor Dakić, Aleksandar Stevanović, Nikola Mitrović - ASSESSMENT OF KADENCE ADAPTIVE TRAFFIC CONTROL EFFICIENCY THROUGH HIGH-FIDELITY MICROSIMULATION MODELING
<b>10:00</b>	Cristian Stingheru, Eugen Rusu, Carmen Gasparotti - THE CAUSE-EFFECT METHOD USED IN HIGHLIGHTING THE MAIN CAUSES AND IMPLICATIONS OF MARITIME ACCIDENTS IN THE BLACK SEA	Jörn Jakobi, Kim-Laura Meixner - EFFECTS OF UNWANTED TRACKING BOXES IN A REMOTE TOWER CONTROL ENVIRONMENT	Michael Ostermann, Thomas Maly, Frank Michelberger - BALLAST FLYING INITIATED BY ICE DROPPINGS – PROBLEMS AND MEASURES	Daniel Kubek, Pawel Więcek - A BICRITERIA APPROACH FOR ORDER PICKING OPTIMIZATION PROBLEM IN WAREHOUSE
<b>10:15</b>	Vasile Rata, Liliana Rusu - ASSESSING THE TRAFFIC RISK ALONG THE MAIN BLACK SEA MARITIME ROUTES	Sanja Steiner, Dario Fakleš, Dajana Bartulović - METHODOLOGICAL APPROACH TO FATIGUE RISK MITIGATION IN FLIGHT OPERATIONS	Johannes Kehrer - MANAGING LIGHT RAIL INFRASTRUCTURE – TOWARDS PREDICTIVE MAINTENANCE	Cristina Oprea, Vasile Dragu, Ștefan Burciu, Florin Ruscă, Anamaria Ilie, Oana Dinu - COMPUTER SIMULATION FOR IMPROVING THE TRAFFIC IN AN URBAN INTERSECTION
<b>10:30</b>	Adham S. Bekhit, Adrian Lungu - A VISCOUS FLOW SIMULATION AROUND A FULLY APPENDED SHIP HULL BY USING A FINITE VOLUME TECHNIQUE	Anna Borucka - MODEL OF THE OPERATION PROCESS OF AIRCRAFT IN THE TRANSPORT SYSTEM	Ion Stancel, Maria Claudia Surugiu, Ionel Petrescu - EFFECTIVE DATA TRANSMISSION THROUGH WIRELESS SENSOR NETWORKS IN ROAD TUNNELS FOR LARGE URBAN CLUSTERS	Anton Sysoev, Justin Geistefeldt - REMODELING APPROACH TO ESTIMATE STOCHASTIC FREEWAY CAPACITY
<b>10:45</b>	Adrian Lungu - NUMERICAL SIMULATION OF THE HYDRODYNAMIC PERFORMANCES OF A SHIP MOVING IN ONCOMING WAVES	Ivan Jakovljević, Ljubiša Vasov, Petar Miroslavljević, Branimir Stojiljković - DISPATCH RELIABILITY FROM ASPECT OF AIRCRAFT MASS AND BALANCE	Marius Minea - AN EXPERIMENTAL SURVEY ON WI-FI EFFICIENCY FOR SMART SUBWAY APPLICATIONS	Bernhard Rüger - INTERMODAL AIR-RAIL TRIPS - BAGGAGE DROP OF INSIDE THE TRAIN

<b>11:00</b>	Adham S. Bekhit, Adrian Lungu - NUMERICAL STUDY OF THE RESISTANCE, FREE-SURFACE AND SELF-PROPULSION PREDICTION OF THE KVLCC2 SHIP MODEL	Maja Ozmec-Ban, Ružica Škurla Babić - EUROPEAN AIR TRANSPORT MARKET UNDER INFLUENCE OF COOPERATIVE ARRANGEMENTS	Dillip Kumar Das - SMART TRAVEL APP ENABLED TAXIS: IS IT A BOON OR BANE FOR SUSTAINABLE ROAD TRANSPORTATION IN INDIAN CITIES?	Bernhard Rüger - HOW PLATFORM INFRASTRUCTURE INFLUENCES PASSENGER BEHAVIOUR
<b>11:15</b>	Florin Rusca, Eugen Rosca, Mihaela Popa, Dorinela Costescu, Mircea Rosca, Aura Rusca - THE FAILURE ANALYSE OF HANDLING PROCESS OF IN MARITIME CONTAINER TERMINAL	Aleksandra Nešić, Olja Čokorilo, Vladimir Jović - BIRD STRIKE RISK ASSESMENT AT THE MILWAUKEE'S GENERAL MITCHELL INTERNATIONAL AIRPORT	Mihai Dima, Maria Claudia Surugiu, Adrian Chihaiia - RAILWAY MOBILE COMMUNICATION SYSTEM BASED ON LTE	Petr Šohajek, Martin Šustr, Michaela Štěpánová, Jiří Čáp - PLANNING OF RAIL FREIGHT UNIT TRAIN OPERATION IN THE LIBERALIZED ENVIRONMENT – INSTRUMENT FOR DYNAMIC ASSIGNMENT OF PATHS ON RAILWAY NETWORK
<b>11:30-12:00</b>	Coffee Break			

Parallel Sessions	S14: <b>Maritime transport and port research</b> Chairman: Elen Twrdy Room: <b>Balkanska</b>	S15: <b>Transport modeling and decision making</b> Chairman: Anton Sysoev Room: <b>Moskva</b>	S16: <b>Urban transport, land use development, spatial and transport planning</b> Chairman: Milena Vukmirović Room: <b>King Milan</b>	S17: <b>Postal traffic and logistic services</b> Chairman: Momčilo Dobrodolac Room: <b>Terazije</b>
<b>12:00</b>	Robert Marek - THE ANALYSES OF THE POLISH MARINE CONTAINER TERMINAL MARKET BASED ON PORTER'S MODEL OF FIVE COMPETITIVE FORCES	Miquel Angel Piera, Xavier Leal, Viara Bojkova, Isidoros A. Passas, Xavier Verge, Stratos Arampatzis - A MODELLING METHOD TO ANALYSE ITS BUSINESS ECOSYSTEMS	Branislav Antičić, Aleksandra Djukić, Milena Vukmirović - THE TRANSPORT ACCESSIBILITY OF TOURIST DESTINATIONS IN SERBIAN IRON GATES REGION – BETWEEN STRATEGY AND REALITY	Alexia Irakleous - MODELING FRAMEWORK FOR LAST-MILE LOGISTICS SERVICES
<b>12:15</b>	Jędrzej Chałampowicz - MARKET CONCENTRATION OF STRATEGIC ALLIANCES MEMBERS IN THE MARITIME CONTAINER SHIPPING MARKET ON TRADE LANES PASSING ACROSS ATLANTIC AND PACIFIC – SELECTED ISSUES	Norbert Mondek, Josef Bulíček - CHANGES IN THE TRAFFIC SITUATION ON URBAN ROADS AFTER TRAFFIC DIVERSION OUTSIDE THE CITY	James Edward Honiball, M Mostafa Hassan, Hein Pretorius - UNDERUTILISATION OF PEDESTRIAN SIDEWALKS IN URBAN RESIDENTIAL AREAS IN SOUTH AFRICA	Amel Kosovac, Azra Ferizović, Abidin Deljanin - IMPACT OF CRM ON THE QUALITY OF THE NEW POSTAL SERVICE - BH POSTEXPRESS
<b>12:30</b>	Nermin Hasanspahić, Srđan Vujičić, Darijo Mišković - EFFECT OF MULTICULTURAL AWARENESS AND COMMUNICATION ON SHIP SAFETY	Anna Borucka - MARKOV MODELS IN THE ANALYSIS OF THE OPERATION PROCESS OF TRANSPORT MEANS	Nadia Giuffrida, Giuseppe Inturri, Matteo Ignaccolo, Martina Fazio - GIS-BASED CRITERIA FOR THE DESIGN OF A CYCLING NETWORK IN THE CITY OF CATANIA	Inna Zelenska, Libor Švadlenka - THE NEW APPROACH FOR THE POSTAL SERVICES USING CITY LOGISTICS METHODS
<b>12:45</b>	Oleh Klyus - REDUCTION OF TOXIC EMISSION OF EXHAUST GASES AND FUEL CONSUMPTION OF FISHING BOATS AND VESSEL DIESEL ENGINES	Alexander Galkin, Anton Sysoev - FORMING INITIAL DATA TO CONSTRUCT MATHEMATICAL MODELS OF FUNCTIONING TECHNICAL PARTS OF VEHICLES	Hande Demirel, Ömer Akın - SIMULATIONS FOR LAND USE AND TRANSPORTATION INTERACTION: A SPATIAL APPROACH	Momčilo Dobrodolac, Mladenka Blagojević, Darko Drašković, Libor Švadlenka - DEVELOPMENT TRENDS IN THE STRUCTURE OF SERVICES OF THE PUBLIC POSTAL OPERATOR IN SERBIA
<b>13:00</b>	Magdalena Klopott - ENVIRONMENTAL REGULATIONS ON AIR POLLUTION AS A DRIVER OF INNOVATIONS IN SHIPPING	Martina Jakara, Zlatko Javni, Jasmina Pašagić Škrinjar - RISK MANAGEMENT IN SUPPLY CHAINS	Hande Demirel, Wasim Shoman, Cemre Aldoğan, Ömer Akın, Ahmet Eroğlu - SPATIAL ACCESSIBILITY ANALYSIS FOR ROAD TRANSPORTATION	Jiri Kalensky, Miroslav Rumler, Michal Drha - DEVELOPMENT OF THE CENTRAL EUROPEAN LOGISTICS PORTAL
<b>13:15</b>	Elen Twrdy, Bojan Bešković, Maja Stojaković - IMPLEMENTATION OF THE GREEN PORT CONCEPT IN THE PORT OF KOPER	Jaromír Široký, Přemysl Šrámek - THE PERIODIC TIMETABLE INFLUENCE ON LINE CAPACITY	Jonas Matijošius, Kristina Čižiūnienė, Edgar Sokolovskij - IMPROVEMENT OF THE METHODOLOGY FOR CALCULATING POLLUTION CAUSED BY ROAD VEHICLES IN THE CITY BASED ON THE INTENSITY OF TRAFFIC AT THE INTERSECTION OF GELEŽINIO VILKO - UKMERGĖS STREETS IN VILNIUS	Jonas Matijošius, Kristina Čižiūnienė, Eugenija Štaraitė - RESEARCH OF MOTIVATIONAL MEASURES APPLIED IN LITHUANIAN TRANSPORT / LOGISTICS COMPANIES
<b>13:30-14:45</b>	Lunch			

Parallel Sessions	S18: <b>Sustainable transport and urban mobility</b> Chairman: Anton Pashkevich Room: <b>Balkanska</b>	S19: <b>Multimodal transport and logistics research</b> Chairman: Snežana Tadić Room: <b>Moskva</b>	S20: <b>Inland waterways traffic and transport research</b> Chairman: Aleksandar Radonjić Room: <b>King Milan</b>
<b>14:45</b>	Yinying He, Csaba Csizsár - QUALITY ASSESSMENT METHOD FOR MOBILITY-AS-A-SERVICE BASED ON AUTONOMOUS VEHICLES	Magdalena Klopott, Joanna Miklińska - OPEN ACCESS INTERMODAL TERMINALS FOR GREENER LOGISTICS SERVICES	Burlacu Elisabeta, Pacuraru Florin, Domnisoru Leonard - ON A RIVER-COSTAL TUG OPERATION SAFETY ASSESSMENT IN IRREGULAR WAVES
<b>15:00</b>	Csaba Csizsár, Dávid Földes - OPERATIONAL MODEL AND IMPACTS OF MOBILITY SERVICE BASED ON AUTONOMOUS VEHICLES	Nermin Čabrić, Snežana Tadić, Slobodan Zečević - MODELLING SAFETY OF INTERMODAL TRANSPORT BY APPLICATION OF PETRI NETS	Adrian Caramatescu, Costel Iulian Mocanu - CFD SIMULATION OF A PLANING HULL
<b>15:15</b>	Alexander Litvinov, Vadim Donchenko - EXPLORING THE IMPACT OF PERSONAL AND HOUSEHOLD CHARACTERISTICS AND TRAVEL RELATED FACTORS ON MODE CHOICE BEHAVIOR IN MEDIUM-SIZED RUSSIAN CITIES	Ján Ližbetin, Vladimír Lupták - DRAFT OF HANDLING EQUIPMENT FOR MATERIAL ELEMENTS TRANSPORTATION	Alexandru Banescu, Lucian Puiu Georgescu, Eugen Rusu, Catalina Iticescu - USE OF GIS TECHNOLOGY TO SUPPORT THE NAVIGATION ON THE DANUBE RIVER
<b>15:30</b>	Irina Makarova, Anton Pashkevich, Ksenia Shubenkova - SIMULATION AS A TOOL TO ANALYZE CHANGES IN TRANSITION TO SMART MOBILITY	Milorad Kilibarda, Milan Andrejić, Vukašin Pajić, Vladimir Gajović - CONTROLLING TIME COMPONENT OF LOGISTICS ACTIVITIES AT DELIVERY POINT USING STATISTICAL PROCESS CONTROL	Laurentiu Picu, Eugen Rusu - QUANTIFYING THE EFFECT OF THE SHIP VIBRATIONS ON CREW FOR THE INLAND NAVIGATION - CASE STUDY A CARGO NAVIGATING IN THE LOWER DANUBE SECTOR
<b>15:45</b>	Anamaria Ilie, Mihaela Popa, Oana Dinu, Cristina Oprea, Aura Ruscă - CONTRIBUTION TO BICYCLE NETWORKS DESIGN IN URBAN AREAS	Joanna Miklińska - LOGISTICS CENTRES IN POLAND FROM THE PERSPECTIVE OF EUROPEAN STANDARDS – STATUS QUO AND DEVELOPMENT OPPORTUNITIES	Catalin Anton, Carmen Gasparotti, Eugen Rusu - A CHALLENGE FOR THE INLAND NAVIGATION – A CONNECTION BETWEEN THE BALTIC AND THE BLACK SEAS
<b>16:00</b>	James Edward Honiball, Dillip Kumar Das - APPRAISAL OF PEDESTRIAN SIDEWALKS AS A NETWORK TO PUBLIC PARKS IN URBAN RESIDENTIAL AREAS IN SOUTH AFRICA	Snežana Tadić, Slobodan Zečević, Danijela Milenković - PROBLEMS REGARDING INTERMODAL TRANSPORT IN THE DANUBE REGION	Maja Škurić, Vladislav Maraš, Aleksandar Radonjić - AN APPROACH FOR OPTIMIZING FERRY PASSENGER FLEET SIZE
<b>16:15-16:45</b>	Coffee Break		



Parallel Sessions	S21: <b>Sustainable transport and urban mobility</b> Chairman: Tatjana Stanivuk Room: <b>Balkanska</b>	S22: <b>Information communication technology and transport systems</b> Chairman: Vladimir Ilin Room: <b>Moskva</b>	S23: <b>Motor vehicles: design, manufacture, exploitation and maintenance</b> Chairman: Máté Zöldy Room: <b>King Milan</b>
<b>16:45</b>	Tatjana Stanivuk, Nena Tomović, Biljana Kordić - HUMAN FACTOR AND SUSTAINABLE DEVELOPMENT OF TRAFFIC	Dana Rozová, Martin Šustr, Alena Alwicker, Matěj Pluhař - METHODS FOR EVALUATION OF BUSINESS CONTINUITY MANAGEMENT SYSTEM IN TRANSPORT	Ivan Ivković - INFLUENCE OF AERODYNAMIC FORCES ON THE STOPPING DISTANCE OF INTERCITY BUSES
<b>17:00</b>	Ivan Ivanović, Dragana Petrović, Vladimir Đorić, Jadranka Jović - ONE APPROACH FOR ADVERSE WEATHER IMPACT ANALYSIS ON URBAN TRANSPORT SYSTEM	Anton Sysoev, Dmitry Kadasev, Sergey Lyapin, Yulia Rizaeva, Elena Khabibullina - CONCEPTUAL SCHEME OF REGIONAL MODULE FOR INTELLIGENT TRANSPORTATION AND LOGISTICS SYSTEM	Tomáš Binar, Jiří Švarc, Petr Dostál, Jakub Rozlivka - MODERN TECHNOLOGIES IN RESCUING OCCUPANTS FROM SPECIAL VEHICLES USED IN THE LOGISTIC PROCESSES
<b>17:15</b>	Katarzyna Turoń - CAR-SHARING PROBLEMS – MULTI-CRITERIA OVERVIEW	Vladimir Ilin, Dragan Simić, Nenad Saulić, Marko Veličković - THE USE OF SOCIAL NETWORKS IN LOGISTICS COMPANIES IN SERBIA	Roman Mikulec, Marek Semela - VEHICLE DYNAMICS ANALYSIS – WET ROAD SURFACE
<b>17:30</b>	Andrzej Kubik, Katarzyna Turoń, Zbigniew Stanik - CAR-SHARING SYSTEMS VEHICLES VERSUS TAXIS IN URBAN TRANSPORT SYSTEMS – LEGAL REQUIREMENTS, TECHNICAL SERVICE, OPERATION	Andreas Schoebel, Christian Schoebel, Mark Stefan, Hans Bliemberger - ENHANCING PERFORMANCE IN RAILWAY OPERATION BY APPLICATION OF KRONECKER ALGEBRA	Stanislav Tokař, Anna Holyszewska - VEHICLE DAMAGE DURING PARKING MANOEUVRES
<b>17:45</b>	Ana Trpković, Slaven Tica, Predrag Živanović, Andrea Nađ, Jan Christiaens, Evelien Bossuyt - CHANGING THE TRACE - BELGRADE "TRAFFIC SNAKE GAME" EXPERIENCE	Elisa Marcelli, Paola Pellegrini - LITERATURE REVIEW TOWARD DECENTRALIZED RAILWAY TRAFFIC MANAGEMENT	Tadas Vipartas, Jonas Matijošius, Petras Kaikaris, Alfredas Rimkus, Donatas Kriaučiūnas - IMPROVEMENT OF AERODYNAMIC PROPERTIES OF THE SPORTS CAR MODEL "FORMULA STUDENT" USING AN UNDERSIZED MODEL PROTOTYPE
<b>18:00</b>	Eleni Anoyrkati, Mirjana Bugarinović, Vladislav Maraš - SUSTAINABLE MOBILITY SCENARIO EVALUATION USING THE ANALYTICAL NETWORK PROCESS	Komminos N., Passas Isidoros A., Martinidis George, Schoina Maria - SETTING UP COMMUNITIES OF INTEREST FOR THE ITS INDUSTRY	Tomáš Binar, Jiří Švarc, Jakub Rozlivka, Regina Mikulová, Dagmar Měřinská - ASSESSMENT OF PROPERTIES AFFECTING THE LIFE CYCLE OF THE SPARE PART OF THE MEANS OF TRANSPORT
<b>18:15</b>			Máté Zöldy - INVESTIGATION OF AUTONOMOUS VEHICLES FIT INTO TRADITIONAL TYPE APPROVAL PROCESS
<b>18:30</b>			Marko Stokić, Davor Vujanović - VEHICLE PROCUREMENT CRITERIA EVALUATION
<b>18:45</b>	End of Sessions - Day 2		
	Goodbye Coffee		
<b>End of ICTTE Belgrade 2018</b>			