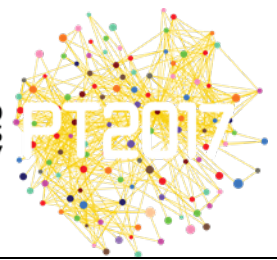




CONFERENCE PROGRAM

Thursday, June, 8th, 2017

9.00-10.00	Registration
10.00-10.45	<p>Opening ceremony</p> <p>Welcome addresses</p> <p>Prof. Dr Dženana Bijedić, University of Sarajevo Faculty of Architecture</p> <p>Prof. Dr Aleksandra Krstić-Furundžić, University of Belgrade Faculty of Architecture, Belgrade</p> <p>Special addresses</p> <p>Prof. Dr Rifat Škrijelj, Rector of the University of Sarajevo</p> <p>Prof. Dr Nedžad Ajnadžić, Mayor of the Sarajevo Centar municipality</p>
10.45-11.30	<p>Keynote speakers presentations</p> <p>Dr Francesca Giofrè, Sapienza University of Rome, Faculty of Architecture, Department of Planning, Design and Technology of Architecture, Rome, Italy</p> <p>Dr Mattheos Santamouris, Anita Lawrence Chair in High Performance Architecture, School of Built Environment, University of New South Wales, Australia (Skype call)</p>
11.30-12.00	Coffee break
12.00-14.00 1 st group of sessions	<p>Session 1.</p> <p>Image, identity and quality of place / History and philosophy of technology and places</p> <p>Moderator: Dr Nasiha Pozder</p> <p>Venue: <u>room 309</u></p> <p>Session 2.</p> <p>Urban and rural places toward human comfort, health and inclusion</p> <p>Moderator: Dr Mladen Burazor</p> <p>Venue: <u>Mali amfiteatar</u></p> <p>Session3:</p> <p>Sustainable communities and participation</p> <p>Moderator: Dr Aleksandra Đukić</p> <p>Venue: <u>'Burence' hall</u></p>
14.00-15.00	Lunch break



<p>15.00-17.00 2nd group of sessions</p>	<p>Session 4: Environmentally friendly modes of transport and commute / Tourism for urban-rural synergies Moderator: <i>Dr Jasenka Čakarić</i> <u>Venue: room 309</u></p> <p>Session 5: Resilience of places Moderator: <i>Dr Eva Vaništa Lazarević</i> <u>Venue: Mali amfiteatar</u></p> <p>Session 6: Urban and rural places toward human comfort, health and inclusion / Climate Change / Geography as development factor Moderator: <i>Dr Naida Ademović</i> <u>Venue: 'Burence' hall</u></p>
<p>20.00</p>	<p>Party at 'Kuk' club, Čekaluša 82 (Faculty of Medicine)</p>



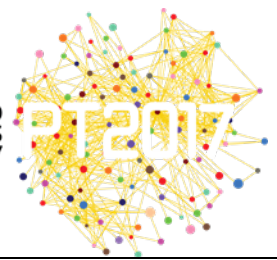
Friday, June, 9th, 2017	
9.30-10.30	Registration
10.30-11.30	Keynote speakers and Special guest presentations Dr Vesna Mikić , Professor, University of Zagreb, Faculty of Architecture, Zagreb, Croatia Dr Dushko Bogunovich , Professor of Urban Design and Planning, Dean, Faculty of the Built Environment, Arts and Science Gaborone, Botswana
11.30-12.00	Coffee break
12.00-14.00 3 rd group of sessions	Session 7: Sustainable communities and participation / Participatory and critical design in urban decision-making processes / Social networks – inherited and created Moderator: Dr Jasmina Siljanoska <u>Venue: room 309</u> Session 8: Image, identity and quality of place / Cultural patterns and sensitivity / Sustainability lessons from vernacular architecture Moderators: Dr Maja Roso Popovac <u>Venue: Mali amfiteatar</u> Session 9: Architecture and building technologies / Biomimicry and smart innovations to human challenges Moderators: Dr Aleksandra Krstić-Furundžić <u>Venue: 'Burence' hall</u>
14.00-15.00	Lunch break
15.00-15.15	Presentation of the Erasmus+ NatRisk project
15.15-16.00	Conference closing
Saturday, June, 10th, 2017	
Trip to Mostar and Blagaj	
8.30	departure from Sarajevo (in front of the Faculty of Architecture main Building)
11.00-13.00	visit to Mostar
13.30-16.00	visit to Blagaj (including lunch near Buna River)
19.00	arrival to Sarajevo



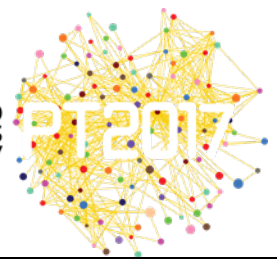
SESSION GROUPS AND PRESENTATIONS

1ST GROUP OF SESSIONS_THURSDAY, 8TH JUNE 2017, 12.00-14.00

Thursday, 8th June 2017	
First group of sessions Session 1	Topic: Image, identity and quality of place / History and philosophy of technology and places
	Time: 12.00-14.00
	Venue: room 309
	Moderator: Dr Nasiha Pozder
LIGHT AND ARCHITECTURE, CASE OF "ADIL BEY" AND "KUWAIT" MOSQUE IN SARAJEVO Ahmet Hadrović	
PRINCIPLES OF ARCHITECTURAL REGIONALISM AS MEANS OF BUILT FORM IMPROVEMENT IN BOKA BAY, MONTENEGRO Kosara Kujundzic	
INVESTMENT OPPORTUNITIES IN SERBIA: KIKINDA CASE STUDY Daniilo S. Furundžić, Vladimir Vujović, Božidar S. Furundžić, Dragana Ivaniš	
DEVELOPMENT CONCEPTS OF <i>URBRUR</i> AREAS Lea Petrović Krajnik, Ivan Mlinar, Damir Krajnik	
COMPLEX PATTERNS OF SYNERGY BETWEEN URBAN AND RURAL SPACES Rada Čahtarević, Dženana Bijedić	
SELF ORGANIZED PATTERNS OF RURAL SETTLEMENTS VS. PLANING AND DESIGNING THE BUILT ENVIRONMENT Dženana Bijedić, Rada Čahtarević, Mevludin Zečević, Adna Šarac	
REDESIGNING COMFORT Diana Stupar; Ognjen Šukalo; Maja Milić-Aleksić	



First group of sessions Session 2	Topic:	Urban and rural places toward human comfort, health and inclusion
	Time:	12.00-14.00
	Venue:	Mali amfiteatar
	Moderator:	Dr Mladen Burazor
<p>THE EXPERIENCE OF SMART CITY IN LIGURIA, ITALY. THE CASE STUDIES OF THE MUNICIPALITIES OF LA SPEZIA AND SAVONA Giovanni Sergi</p>		
<p>TENDENCIES IN NEWLY-BUILT MULTI-FAMILY HOUSING IN SERBIA: OUTLOOK OF URBAN EXPERTS Branislav AntoniĆ, Aleksandra Đukić</p>		
<p>DECODING URBAN FRAGMENTATION: MORPHOGENETIC PROCESSES IN THE SHAPING OF A SUBURBAN TERRITORY IN LISBON'S METROPOLIS João Rafael Santos</p>		
<p>RETHINKING ARCHITECTURE AND RELATED ENERGY EFFICIENCY IN WESTERN BALKAN CITIES "Case study of the housing developments in city of Sarajevo" Markus Schwai, Mladen Burazor</p>		
<p>THE ZONE OF TRANSITION: BETWEEN CITY AND LANDSCAPE Lucija Ažman Momirski</p>		
<p>INNOVATIVE APPROACHES IN THE PROOCES OF RE-INTEGRATION OF CITY AND COUNTRY Miodrag Ralević</p>		
<p>PERSPECTIVES THAT ARISE FOR PREVENTIVE MEDICINE FROM THE SYNERGY OF URBAN AND RURAL AREAS Nikola Z. Furundžić, Dijana P. Furundžić, Aleksandra Krstić-Furundžić</p>		



First group of sessions Session 3	Topic:	Sustainable communities and participation
	Time:	12.00-14.00
	Venue:	Burence' hall
	Moderator:	Dr Aleksandra Đukić
<p>THE ARCHITECTURE OF GARDEN AS NEW RECREATION FIELD OF EVERYDAY URBAN LIFE Ana Zorić, Igor Rajković, Nebojša Fotirić</p>		
<p>THE SCIENCE OR ART OF MAPPING? - ELABORATING THE PROCESS OF TIS CREATION IN CITY OF NIŠ Tatjana Mrdenović</p>		
<p>THE ROLE OF SOCIAL MEDIA IN THE PROCESS OF ENHANCING COMMUNITY PARTICIPATION THROUGH BOTTOM-UP APPROACH IN THE CONTEXT OF URBAN REGENERATION Ana Martinovic</p>		
<p>CREATIVE CITY CHALLENGING CONCEPT "ALL FOR ONE – ONE FOR ALL" Vesna Tomić, Aleksandra Đukić</p>		
<p>HOUSING QUALITY OF SOCIALLY VULNERABLE CATEGORIES AND AFFORDABILITY OF CURRENT SOCIAL HOUSING PROGRAMMES Nataša Petković Grozdanović, Branislava Stoilković, Vladana Petrović, Aleksandar Keković, Goran Jovanović</p>		
<p>MULTILEVEL GOVERNANCE INSTRUMENTS FOR ACHIEVING BALANCED URBAN-RURAL DEVELOPMENT Danijela Milovanović Rodić, Ratka Čolić, Marija Maruna</p>		
<p>INTEGRATIVE AND LOCALLY SENSITIVE APPROACH TO THE PLANNING OF PUBLIC SERVICES IN SERBIA Biserka Mitrović</p>		



2ND GROUP OF SESSIONS_THURSDAY, 8TH JUNE 2017, 15.00-17.00

<p>Second group of sessions</p> <p>Session 4</p>	Topic:	Environmentally friendly modes of transport and commute / Tourism for urban-rural synergies
	Time:	15.00-17.00
	Venue:	room 309
	Moderator:	Dr Jasenka Čakarić
<p>WEARABLE DEVICES HELP THE WALKER TO EXPLORE THE CITY Ralf Risser, Daniel Bell</p>		
<p>EXPLORING THE CITY WITH THE BICYCLE AND TECHNOLOGY HELP TO IDENTIFY HAZARDS MET THEREBY Christine Chaloupka, Elisabeth Füssl</p>		
<p>CARSHARING – USING INSTEAD OF OWNING Ljupko Šimunović, Dino Šojat, Ivana Krijan</p>		
<p>CONCEPT OF THE REGIONAL PUBLIC TRANSPORT SYSTEM DEVELOPMENT Milan Simeunović, Pavle Pitka, Dejan Radivojević, Ivan Škiljaica</p>		
<p>FLUIDITY : NETWORKED CONTEXT AND CONTEMPORARY METHODOLOGIES OF ARCHITECTURE IN TOURISM Bojana Jerković-Babović, Nebojša Fotirić, Igor Rajković</p>		
<p>ICT POTENTIAL FOR TOURISM IN RURAL AREAS Miroslava Raspopović Milić, Milena Vukmirović</p>		
<p>FOOD TOURISM CONCEPT-CREATING SYNERGY BETWEEN URBAN AND RURAL PLACES- CASE STUDY OF MAGLIĆ, SERBIA Biserka Mitrović, Jelena Marić, Tamara Radić</p>		
<p>STRATEGIES FOR RURAL TOURISM DEVELOPMENT IN NIŠAVA DISTRICT IN SOUTHEASTERN SERBIA AS MAIN HUB FOR URBAN AND RURAL SYNERGY Milica Igić, Mihailo Mitković, Petar Mitković, Milena Dinić Branković, Ivana Bogdanović Protić, Jelena Đekić, Milica Ljubenić</p>		



Second group of sessions Session 5	Topic:	Resilience of places
	Time:	15.00-17.00
	Venue:	Mali amfiteatar
	Moderator:	Dr Eva Vaništa Lazarević
APPLICATION OF ICT FOR URBAN REGENERATION, ENVIRONMENTAL PROTECTION AND SOCIAL EQUALITY IN SCOTLAND Branka Dimitrijević		
METHODS AND TECHNIQUES TO SUPPORT COGNITIVE PROCESSES OF TERRITORIAL RESILIENCE IN DEVELOPING COUNTRIES – CASE STUDY OF SERBIA Ksenija Lalović, Jelena Živković, Jovana Bugarski		
CONTINUOUS PERFORMATIVE LANDSCAPES FOR RESILIENT CITY OF SKOPJE Divna Penchikj, Jasmina Siljanoska, Dana Jovanovska		
AGILE METHODS IN FORMATION OF METROPOLIS NEIGHBOURHOOD Joanna Małuj, Daniel Załuski		
REVITALIZATION OF VAST CITY SPACES THROUGH THE MEANS OF SOUND Anja Kostanjšak, Morana Pap, Tena Lazarević		
"URBAN RENEWAL UNDER THE SCOPE OF SECURITY ISSUES" CASE STUDY OF BELGRADE-GLOOMY PARTS OF THE CITY Eva Vaništa Lazarević, Zoran Keković, Ana Paraušić		
DISASTER RISK REDUCTION IN URBAN SETTLEMENTS – COMBINED MORPHOLOGICAL ANALYSIS AND SYSTEM DYNAMICS APPROACH Zoran Keković, Vladimir Ninković, Ozren Džigurski		



<p>Second group of sessions</p> <p>Session 6.</p>	Topic:	Urban and rural places toward human comfort, health and inclusion / Climate Change / Geography as development factor
	Time:	15.00-17.00
	Venue:	Burence' hall
	Moderator:	Dr Naida Ademović
<p>WATER PROTECTION IN URBAN AREAS Emina Hadžić, Hata Milišić, Ajla Mulaomerović-Šeta</p>		
<p>HEALTHY URBAN ENVIRONMENT AND DESIGN: THE OUTDOOR SPACES Francesca Giofrè, Zoran Đukanović</p>		
<p>RELATION BETWEEN PLANNING AND REALIZATION OF OPEN SPACES IN NEW BELGRADE SUPER-BLOCKS: CASE STUDIES OF BLOCKS 45 AND 70 Predrag Jovanović; Ana Graovac</p>		
<p>IMPACTS OF EARTHQUAKE ACTIONS ON URBAN AND RURAL AREAS Naida Ademović</p>		
<p>ENERGY SAVING POTENTIAL OF THE REFURBISHMENT OF BUILDING ENVELOPE OF THE EXISTING SINGLE-FAMILY HOUSES IN URBAN AND RURAL AREAS OF BOSNIA AND HERZEGOVINA Darija Gajić, Erdin Salihović, Nermina Zagora</p>		
<p>(R)URBAN SYNERGY RECONSIDERED: THE ROLE OF INFORMATION NETWORKS IN CLIMATE CHANGE ADAPTATION AND MITIGATION Aleksandra Stupar, Vladimir Mihajlov, Ivan Simić</p>		
<p>SMALL URBAN CENTERS AS DRIVERS OF DAILY MIGRATIONS AND AGENTS OF TRANSFORMATION OF RURAL BACKGROUND: EXAMPLE OF BLACE MUNICIPALITY Dušan Ristić, Milena Ivanović, Mario Miličević, Marjan Marjanović</p>		



3RD GROUP OF SESSIONS_FRIDAY, 9TH JUNE 2017, 12.00-14.00

<p>Third group of sessions</p> <p>Session 7</p>	Topic:	Sustainable communities and participation / Participatory and critical design in urban decision-making processes
	Time:	12.00-14.00
	Venue:	room 309
	Moderator:	Dr Jasmina Siljanoska
<p>SMART CITY CONCEPT IN THE STRATEGIC URBAN PLANNING PROCESS. CASE STUDY OF THE CITY OF BELGRADE, SERBIA Dušan Damjanović, Marijana Pantić, Vesna Mila, Čolić Damjanović</p>		
<p>THE "DYNAMIC EDGE": RE-CONCEPTUALIZATION OF THE URBAN FRINGE Jasmina Siljanoska, Ivana Angelova</p>		
<p>TOWARDS SUSTAINABLE REGIONAL DEVELOPMENT THROUGH SOCIAL NETWORKING – „NEGOTINSKA KRAJINA “CASE Zoran Đukanović, Jelena Živković, Arnaldo Cecchini, Nađa Beretić, Alessandro Plaisant, Elena Battaglini, Francesca Giofrè, Ksenija Lalović</p>		
<p>MODERN SPATIAL CONCEPTS, PROGRAMS AND TECHNOLOGIES FOR SUSTAINABLE HISTORIC CORE ZONES TOWN BUJE - A CASE STUDY Sanja Filep, Jasenko Horvat</p>		
<p>COOPERATIVE GIS PLATFORM FOR IMPROVING RESILIENCE TO HOUSEHOLD RISKS – CASE STUDY OF ADA MEDJICA ON SAVA RIVER IN BELGRADE Ksenija Lalović, Aleksandra Đorđević, Jelena Radosavljević</p>		



<p>Third group of sessions</p> <p>Session 8</p>	Topic:	Image, identity and quality of place / Cultural patterns and sensitivity/ Sustainability lessons from vernacular architecture
	Time:	12.00-14.00
	Venue:	Mali amfiteatar
	Moderator:	Dr Maja Roso Popovac
<p>IMAGE, IDENTITY AND QUALITY OF <i>CVIJETNO NASELJE</i> HOUSING DEVELOPMENT IN ZAGREB Ivan Mlinar, Lea Petrović Krajnik, Damir Krajnik</p>		
<p>THE SMALL-SCALE APPROACH AS A GENERATOR FOR URBAN INCREASE OF BANJA LUKA CITY Isidora Karan, Milana Stijak, Igor Kuvač</p>		
<p>THE IMPORTANCE OF IDENTITY AND QUALITY OF LIFE, CITY OF BANJA LUKA Valentina Milovanović, Radana Jungić</p>		
<p>USING SPACE SYNTAX MODEL IN TYPO MORPHOLOGICAL STUDIES - UNDERSTANDING THE TRANSFORMATION OF URBAN FORM AND URBAN LIFE OF THE EDGE BLOCKS OF NEW BELGRADE Aleksandra Đukić, Aleksandra Đorđević, Milena Vukmirović</p>		
<p>THE IMPORTANCE OF THE APPLICATION OF CO-DESIGN WITHIN THE REDESIGN OF THE CULTURAL CENTERS IN B&H Lejla Kreševljaković</p>		
<p>LEARNING FROM THE TRADITIONAL MEDITERRANEAN ARCHITECTURE: MICROCLIMATIC AND LIVEABILITY CONDITIONS IN INTERMEDIATE OUTDOOR SPACES Lucia Martincigh, Gabriele Bellingeri, Lucia Fontana, Marina Di Guida, Giovanni Perrucci</p>		
<p>SUSTAINABILITY AND RESILIENCE IN TRADITIONAL BOSNIAN AND HERZEGOVINIAN ARCHITECTURE - LEARNING FROM TRADITION FOR BETTER FUTURE Maja Roso Popovac, Merima Šahinagić - Isović, Amra Šarančić - Logo, Marko Čečez</p>		
<p>HOMEOSTASIS AND SYNERGY IN CONTEMPORARY AND FUTURE LANDSCAPING: THE CONCEPT OF SOZOAESTHETIC DESIGN Małgorzata Kądziała, Katarzyna Ujma-Wąsowicz</p>		



<p>Third group of sessions</p> <p>Session 9</p>	Topic:	Architecture and building technologies / Biomimicry and smart innovations to human challenges
	Time:	12.00-14.00
	Venue:	Burence' hall
	Moderator:	Dr Aleksandra Krstić-Furundžić
<p>SUSTAINABILITY IN HIGHER EDUCATION AND RESEARCH: THE ROLE OF THE ARCHITECT Iva Muraj</p>		
<p>INTEGRATION OF SOLAR THERMAL COLLECTORS INTO THE BUILDING ENVELOPE OF THE MULTIFAMILY HOUSING BUILDING IN BELGRADE Aleksandra Krstić-Furundžić, Tatjana Kosić, Vesna Kosorić</p>		
<p>TESTING THE MOST OPTIMAL SCENARIO OF IMPROVING ENERGY PERFORMANCES OF RESIDENTIAL BUILDINGS IN SERBIA, CONSTRUCTED IN THE PERIOD OF 1971-1980 Vladimir Bojović</p>		
<p>DAYLIGHT AND ENERGY ENHANCEMENT WITH VENTILATED FAÇADE SYSTEMS FOR RENOVATION PROJECTS Katerina Tsikaloudaki, Dimitra Tsirigoti, Stella Tsoka, Theodore Theodosiou</p>		
<p>EVALUATION OF WALL THERMAL PERFORMANCE FOR VEGETATION WALL Budimir Sudimac, Andjela Dubljevic</p>		
<p>MONOCULTURE FACTORY BUILDING PROJECT FACILITY RELAYING ON ENERGY EFFICIENT TECHNOLOGIES IN ORDER TO PREVENT ABANDONMENT AND DECAY OF RURAL COMMUNITIES IN VOJVODINA Jovana Stanišić</p>		
<p>NEGOTIATING SUSTAINABILITY IN URBAN DEVELOPMENT: THE ROLE OF TECHNICAL BUILDING EQUIPMENT AT DAS ECKWERK, BERLIN Benjamin Scheerbarth, Eva Vaništa Lazarević</p>		
<p>REVERSE BIOMIMETIC ANALOGIES IN DESIGN OF ARCHITECTURAL STRUCTURES Jelena Milošević, Miodrag Nestorović</p>		