



ACADEMY OF  
ENGINEERING SCIENCES  
OF SERBIA



University of Belgrade  
**FACULTY OF  
GEOGRAPHY**

INTERNATIONAL SCIENTIFIC CONFERENCE

# THE e-FUTURE OF CITIES

BETWEEN TEMPTATIONS OF EXPONENTIAL TECHNOLOGY GROWTH  
AND THE CONCEPT OF HUMAN CITY

SECOND CALL



Belgrade, Serbia, 24<sup>th</sup>-25<sup>th</sup> October 2019

<http://thefutureofcities.rs/>



Leibniz-Institut  
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## THE FOCUS OF THE CONFERENCE

Three facts and a set of dilemmas today, and even more in the future, require great attention of engineering and social sciences, professions and policy making. Even more, the relationship between them will be something that will influence the future of cities. These facts and dilemmas are:

- The increase and the concentration of population in urban areas, especially in the big cities and their metropolitan areas that will rapidly grow to dimensions of enormous conurbations.

*The dilemma is to what extent the uncontrolled growth of large cities, and especially the inevitable development of metropolitan areas, can endanger their real capacity (water, energy, transport, land, etc.). Does new technology can substantially contribute to enhancing rationality, efficiency and reliability of public services, or, if not properly controlled (in less developed countries), endanger the complex urban system?*

- The amazing speed of exponential growth of technological advancements, that will, if it continues in the same pace: (A) completely change the behavior and relationships among the residents of the city, accelerate the mobility and regulate environment, or to (B) take control and authority over the people with the formula “help people” in cities, sterilize urban natural element (“the Green City concept”), and generally implement the idea of the “Brave New World”.

*The dilemma is whether and to what extent the growth and development of new technologies can significantly help urban sustainability and resilience (greater safety, efficiency and rationality, taking over manual labor in industry), or, to what extent could possibly jeopardize it (technocratic community governance, reducing privacy, social segregation, power elite that manages technology, etc.)?*

- The relationship between people and technology is approaching the level where the technology is evolving drastically faster than the possibilities of its application, often with no available proper information on its progress. The development of know-how on the meaning and application of new technologies over a large proportion of urban population is threatening their privacy with increasing isolation and dependence on those who control technology development even today.

*The dilemma is whether the relationship between faster urbanization and rapid development of new technology and applications (Smart City, Smart Metropolitan Area), followed by the large proportion of commercial interests, can lead to the human dimension of the city? Whether the rapid development of new technology generates increasing number of ‘non-smart’ people, and whether their uncontrolled application, without clear and integrally observed needs (strategy, analyses, education), can contribute to the sustainable quality of urban life or not? Whether and to what extent smart technologies enhance the quality of urban life and natural humanity, making it easier for one part of city residents only? Does new technology increase urban cohesion or technological segregation or even stigmatization?*

These facts and dilemmas, as observed synergistic, have caused the need to review the current concepts of smart and human city, according to which the human quality and smartness of each city is being measured. At the same time, these facts require an answer to the question of the integral planning methodology adapted to cohabitation of the human city concept with new technological means and instruments.

The Scientific Conference “*The e-Future of Cities - Between Temptations of Exponential Technology Growth and the Concept of Human City*”, will deliver the book of proceedings before the conference. The scientific monograph with selected extended articles thematically covering a number of issues relevant for those dilemmas, will be edited in respectable edition after the conference.

## CONFERENCE TOPICS

- Cities in the future - threats and opportunities of smart sustainability
- City and challenges of demographic change and migrations
- Resources of cities and smart resilience to climate change and other strikes
- Social tissue change in future cities – segregation, isolation or cohesion
- Urban challenges: smart economy (industry), mobility, water, energy
- New technology exponential growth and the concept of human city



- Transformative role of City culture in the smart age
- Urban identity - fiction or necessity (the impact of new technologies)
- Genesis of urban morphology in the future – coincidence, creation, policy making, or product of new technology
- Smart metropolitan areas as an inevitable future of big cities
- The cities of the East and the West - effects of globalization and the global application of new technologies
- Smart planning, governance and decision-making (smart people, reflective planning)

**Official language** of the Conference is **English**.

### **ORGANIZERS**

- Academy of Engineering Sciences of Serbia (AESS), Belgrade, Serbia
- University of Belgrade - Faculty of Geography, Belgrade, Serbia

### **ENDORISING ORGANIZATION**

- International Society of City and Regional Planners - ISOCARP, The Hague, The Netherlands

### **CO-ORGANIZERS**

- Institute of Architecture and Urban & Spatial Planning of Serbia (IAUS), Belgrade, Serbia
- Leibniz Institute of Ecological Urban and Regional Development (IOER), Dresden, Germany
- Special Program for Urban and Regional Studies (SPURS), Cambridge, USA
- Spa-ce.net – Network of Spatial Planning and Research Institutes in Central and Eastern Europe, Bratislava, Slovakia
- SPECTRA CE EU at the Slovak University of Technology, Bratislava, Slovakia
- Vienna University of Technology, Faculty OF Architecture and Planning, Institute of Spatial Planning, Research Centre of Urban and Regional Research (SRF), Research Centre of Local Planning (IFOER), Research Centre of Regional Planning and Regional Development (REGION)

### **KEYNOTE SPEAKERS**

- Bernhard Müller, Technische Universität Dresden, Dresden, Germany
- Maroš Finka, Slovak University of Technology, Bratislava, Slovakia
- Rudolf Giffinger, Vienna University of Technology, Vienna, Austria
- Arjan van Timmeren, Delft University of Technology, Delft, The Netherlands
- Borislav Stojkov, Academy of Engineering Sciences of Serbia, Belgrade, Serbia
- Petar Petrović, University of Belgrade, Faculty of Mechanical Engineering, Belgrade, Serbia
- Om Prakash Mathur, Urban Studies, Institute of Social Sciences, New Delhi, India
- Mina Petrović, University of Belgrade, Faculty of Philosophy, Belgrade, Serbia
- Biljana Stojanović, University of Belgrade, Faculty of Technology and Metallurgy, Belgrade, Serbia
- Thomas Dillinger, Vienna University of Technology, Vienna, Austria
- Paulina Schiappacasse, Technische Universität Dresden, Dresden, Germany
- Matej Jaško, Slovak University of Technology, Bratislava, Slovakia
- Dushko Bogunovich, School of Architecture and Planning, Auckland University, Auckland, New Zealand
- Dragan Aleksendrić, University of Belgrade, Faculty of Mechanical Engineering, Belgrade, Serbia
- Dejan Drajić, University of Belgrade, School of Electrical Engineering, Belgrade, Serbia
- Branko Cavrić, University of Botswana, Department of Architecture and Planning, Gaborone, Botswana
- Miodrag Mesarović, Academy of Engineering Sciences of Serbia, Belgrade, Serbia



## SCIENTIFIC COMMITTEE

### CHAIRS

- Bernhard Müller, Technical University of Dresden and Int. Member of AESS, Dresden, Germany
- Borislav Stojkov, Academy of Engineering Sciences of Serbia, Belgrade, Serbia
- Maros Finka, SPECTRA CE EU and Slovak University of Technology, Bratislava, Slovakia
- Rudolf Giffinger, Vienna University of Technology and Int. Member of AESS, Vienna, Austria
- Velimir Šećerov, University of Belgrade - Faculty of Geography, Belgrade, Serbia

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- Aleksandar Kadijević, University of Belgrade - Faculty of Philosophy, Belgrade, Serbia
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- Andreas Voigt, Vienna University of Technology, Faculty of Architecture and Planning, Vienna, Austria
- Biljana Stojanović, University of Belgrade - Faculty of Technology and Metallurgy and AESS, Belgrade, Serbia
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- Bogdan Lukić, University of Belgrade - Faculty of Geography, Belgrade, Serbia
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- Igor Marić, Union of Engineers and Technicians of Serbia and AESS, Belgrade, Serbia
- Jelena Luković, University of Belgrade - Faculty of Geography, Belgrade, Serbia
- Matej Jaško, SPECTRA CENTRE and Slovak University of Technology, Bratislava, Slovakia
- Mila Pucar, AESS, Belgrade, Serbia
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- Mirko Grčić, University of Belgrade - Faculty of Geography, Belgrade, Serbia
- Petar Petrović, University of Belgrade - Faculty of Mechanical Engineering and AESS, Belgrade, Serbia
- Siniša Trkulja, Ministry of Construction, Transport and Infrastructure of the Republic of Serbia, Belgrade, Serbia
- Thomas Dillinger, Vienna University of Technology, Faculty of Architecture and Planning, Vienna, Austria
- Vuk Bogdanović, University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia

### ORGANIZING COMMITTEE

- Marijana Pantić, Institute of Architecture and Urban & Spatial Planning of Serbia (IAUS), Belgrade, Serbia, *PRESIDENT*
- Borislav Stojkov, AESS, Belgrade, Serbia
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- Miloljub Smiljanić, AESS, Belgrade, Serbia
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- Vladimir Popović, University of Belgrade - Faculty of Geography, Belgrade, Serbia

### SUPPORTING ORGANISATIONS AND SPONSORS

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- Technical University of Dresden, Dresden, Germany
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- University of Belgrade - Faculty of Civil Engineering, Belgrade, Serbia



- University of Belgrade - Faculty of Electrical Engineering, Belgrade, Serbia
- University of Belgrade - Faculty of Mechanical Engineering, Belgrade, Serbia
- University of Belgrade - Faculty of Philosophy, Belgrade, Serbia
- University of Belgrade - Faculty of Security Studies, Belgrade, Serbia
- University of Belgrade - Faculty of Technology and Metallurgy, Belgrade, Serbia
- CPM Consulting d.o.o., Belgrade, Serbia
- Hotel "88 Rooms", Belgrade, Serbia

## IMPORTANT DATES/DEADLINES

Paper Submission:	7 <sup>st</sup> July 2019
Deadline for all Reviews:	25 <sup>th</sup> August 2019
Final Acceptance of Papers:	1 <sup>st</sup> September 2019
Extended Abstracts for Poster Session:	till 15 <sup>th</sup> September 2019
Final Acceptance of Posters:	22 <sup>nd</sup> September 2019
Attendance Registration:	till 1 <sup>st</sup> October 2019
Start of the Conference:	24 <sup>th</sup> October 2019

## GUIDELINES FOR PARTICIPANTS

Authors are invited to submit their papers written in correct and clear English language and in the form of the given e-FoC paper template. All papers should be sent to the Conference e-mail [thefutureofcities2019@gmail.com](mailto:thefutureofcities2019@gmail.com).

Authors can present their papers orally or through a poster session. For more info on how to prepare the poster and presentation visit the Conference website <http://thefutureofcities.rs/>.

## CALL FOR EXTENDED ABSTRACTS FOR POSTER SESSION

Extended Abstracts for Poster Session are intended for the presentation of initial results worthwhile showing to the community. Extended Abstracts for Poster session should: follow the regular paper template, available on the conference webpage; be not more than 2 pages long; be submitted by e-mail to [thefutureofcities2019@gmail.com](mailto:thefutureofcities2019@gmail.com).

Extended Abstracts will be light-reviewed by the Scientific Committee.

Extended Abstracts registration rules are equal to regular papers ones.

## REGISTRATION FEES\*

- **Non-student:** Euro 200
- **Student:** Euro 150
- **Accompanying person/guest:** Euro 50
- **Gala dinner (optional):** Euro 25

*\* 20% VAT is included in all given prices  
ISOCARP representatives have 10% discount*

The registration fee includes conference bag with printed copy of the conference proceedings, lunch, coffees and beverages, field trip (and poster printing costs for poster session participants).

All authors whose papers/posters are accepted need to register for the Conference and pay the registration fee in order to have their papers published (at least one author for each paper/poster).

To register please visit: <http://thefutureofcities.rs/abstracts-registration/>



## Instructions for payment

Payment for the e-FoC 2019 conference is possible only through a bank-transfer.

**The costs of the transfer must be covered by the applicants otherwise the payment will be considered invalid.**

To transfer the registration fees use the following bank details:

### PAYMENT INSTRUCTIONS – EURO (EUR)

SWIFT MESSAGE MT103-EUR

FIELD 32A: VALUE DATE-EUR-AMOUNT  
FIELD 50K: ORDERING CUSTOMER  
FIELD 56A: DEUTDEFFXXX (INTERMEDIARY) DEUTSCHE  
BANK AG., F/M TAUNUSANLAGE 12 GERMANY  
FIELD 57A: (ACC.WITH BANK) NBSRRSBGXXX  
NARODNA BANKA SRBIJE (NATIONAL BANK OF  
SERBIA-NBS) BEOGRAD, NEMANJINA 17 SERBIA  
FIELD 59: /RS3584000000030779004  
(BENEFICIARY) UNIVERSITY OF BELGRADE –  
FACULTY OF GEOGRAPHY STUDENTSKI TRG 3  
BEOGRAD SERBIA  
FIELD 70: DETAILS OF PAYMENT

### PAYMENT INSTRUCTIONS – United States Dollar (USD)

SWIFT MESSAGE MT103-USD

FIELD 32A: VALUE DATE-USD-AMOUNT  
FIELD 50K: ORDERING CUSTOMER  
FIELD 56A: CITIUS33XXX (INTERMEDIARY)  
CITIBANK N.A., NEW YORK 111 WALL STREET  
UNITED STATES  
FIELD 57A: 10942093 (ACC.WITH BANK) NBSRRSBGXXX  
NARODNA BANKA SRBIJE (NATIONAL BANK OF  
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FIELD 59: /RS3584000000030779004  
(BENEFICIARY) UNIVERSITY OF BELGRADE –  
FACULTY OF GEOGRAPHY STUDENTSKI TRG 3  
BEOGRAD SERBIA  
FIELD 70: DETAILS OF PAYMENT

### PAYMENT INSTRUCTIONS – Serbian Dinar (RSD)

Žiro račun: 840-1816666-75  
Poziv na broj: 18092018

For all other information, especially if you need a **Invoice**, please contact us on **thefutureofcities2019@gmail.com**.

## VENUE

The Conference will be held in *Ceremonial hall* of the Faculty of Civil Engineering, University of Belgrade, located in the Belgrade city center on the adress **Bul. Kralja Aleksandra 73, 11120, Belgrade, Serbia**.

## ACCOMODATION

The e-FoC conference team have negotiated special rates for participants in 4 star hotel “**88 Rooms**” located within the vicinity of the conference venue. Rooms are available on a first-come-first-served basis, subject to availability. When making the reservation, note that you are a e-FoC Conference participant.

### Bed & Breakfast (BB)

Room type	Rate per room/per night	
Single room	Standard M	65€
Twin room	Standard M	70€

**Room rate includes:** Buffet breakfast, VAT

**Room rate excludes** (additional cost): City tax 1,35 € per person, per night; parking at the rate of 10 € per vehicle/daily

**Address and contact information:** Takovska 49, 11000 Belgrade

Contact person: Branimir Mladenović

Tel.: 00 381 11 4119088

e-mail: Branimir.mladenovic@88rooms.com; reservations@88rooms.com

<https://88rooms.com/>

## CONTACT

All requests and questions should be sent to Conference e-mail: **thefutureofcities2019@gmail.com**



## LIST OF ACCEPTED ABSTRACTS

Name and Surname	Title
Rudolf Giffinger	Smart City: Requirements for Sustainable Urban Development
Thomas Dillinger	Regional Principles for a future-orientated Planning and Building Culture by case of Römerland Carnuntum in Lower Austria
Maroš Finka	The Cities as Innovation Hubs – Challenge for Planning
Dušan Miladinović, Biljana Vrbaški, Bojana Kulačin, Olja Tolmač	Application of Urban Planning Instruments in the Implementation of New Technologies in the Course of Planning Livable Spaces
Dejan Drajić	Towards a New Concept of Public Administration Based on citizen Co-Created Mobile Urban Services
Aleksa Ciganović	Overcoming of Developmental Trauma by Architecture of Beliefs: Futurism of the Past From Millennium Origins of Belgrade Urban Planning
Marijana Pantić, Jelena Živanović Miljković, Aleksandra Gajić	Demographic Change as Opportunity or Constraint for Technological Development and Economic Growth in Cities of Serbia
Vuk Bogdanović	The role of SMART mobility in increasing the city humane values
Matej Jaššo, Michal Hajduk	Role of Social Media Concerning Public Participation and Promotion of City Identity
Suat Çabuk, Seda H. Bostancı, Adem Erdem Erbaş	Renewable Energy Projects for the University Campuses in Turkey
Borislav Stojkov	The e-Future of Cities with Uncertain Social Outcomes
Paulina Schiappacasse, Bernhard Müller, Tine-Lise Braekow	Planned New Urban Expansion Areas In Europe. The Role of Technological Innovation in Enhancing Living Environments
Milan Popadić	The City That's not There: Urban Identity and the Public Imagination
Tatjana Mrđenović	Future of the City: Students' Voice
Bernhard Müller	The Intelligent City – Transition towards a More Environmentally Sustainable, Resilient and Socially Inclusive Urban Development
Vanja Pavluković, Sanja Kovačić, Uglješa Stankov, Nikola Todorović	Cycling Tourism as a Tool for Sustainable Urban Development - Evidence from Belgrade and Novi Sad (Serbia)
Miodrag Ferenčak	Genesis of Urbo-Morphology in the Future - some Choices for the Cities in Organized Planetary Societies
Miodrag Mesarović	Technological Challenges and Risks for the e-Future of Cities
Stefan Janković	Objects, Materialities and Novel Urban Ensembles: Rethinking Urban Politics along Speculative Metaphysics
Siniša Trkulja	Cultural Diversity in Smart City Development
Andreja Cirman, Nataša Pichler- Milanović, Melita Balaš Rant	The Economic Potentials of Slovenian Urban Areas for Defining Key Urban Policies
Giulia Mura, Monica Bernardi, Nunzia Borrelli, Davide Diamantini	Evolution of food sharing practices among citizens. A longitudinal key study in Milan
Dragan Nedić	Smart Planning, Management and Decision-Making Aimed at Preventing the Occurrence of Dangerous Events in the Space (Example of the Municipality of Obrenovac)
Milan Hussar, Sila Ceren Varış	Practice Makes Smarter? A Focus on Turkish Smart City Practices





Danica Šantić, Vlasta Kokotović Kanazir	"All Roads Leads to Belgrade"- Research towards City Preparedness for Future Migration
Aleksandra Stupar, Aleksandar Grujičić	Challenging Urban Chimera: Digital Stories from the City Multiverse
Santiago Sanchez Guzman	Drones, 3D Models and the Digital City: Exploring Digital Technology Tools and Methods in Future Urban Planning
Slavka Zeković	The New Industrial Policy of SERBIA and Possible Consequences on Urban Development
Miodrag Ralević, Zdenka Radovanović, Simona Tajić	The Roads of Detection of the Future of Development of Towns
Milan Dimkić, David Mitrinović Jelena Zarić, Srdjan Kovacević, Aleksandar Calenić	Urban Development vs. Alluvial Groundwater Sources – Belgrade Example
Samreen Sultan	Regeneration of Urban Precincts of Okhla Waste Management Zone
Biljana Stojanović	Challenges in Materials and New Technologies for Buildings in Human Cities
Ljiljana Brašanac-Bosanac, Tatjana Ćirković-Mitrović, Goran Češljari, Ilija Đorđević, Saša Eremija	Negative Climate Changes Impact on Urban Forests and Green Spaces in Belgrade
Om Prakash Mathur	India's Urban Transition
Mina Petrović	Smart City and its Social Implications
Branislava Simić	Transformation of the Urban Morphology Under the Influence of the New Technologies
Nemanja Vagić, Sanja Stojković	Possibilities of Applying Virtual and Augmented Reality in the Development of Cities in Serbia
Yanli Zhang	A Review of the Smart Sustainable Cities Research in China
Daniela Szymańska, Wylon Mirosław	Trajectories of Demographic Development in Cities of Poland after Second World War
Jerry Kolo	Humanopolis: A Model of Future Cities
Svetlana Stanarević	New Technology as a Challenge to Security and Safety in Cities
Snežana Đorđević	Smart Policies and Innovative Services
Dragan Aleksendrić	Smart Cities and Autonomous Vehicles
Dunja Kovari	Megatrends and Future Space: 5 theses for a Human Digital Age
Zoran Hebar	Future of Urbanism

## PRELIMINARY PROGRAM

**October 24, 2019 (Thursday)**

08:30-09:15	<b>Registration</b>
09:15-10:00	<b>Welcome Speech</b> Representatives from Ministries Representative from the City of Belgrade Prof. Dr. Branko Kovačević, President of AESS Prof. Dr. Dejan Filipović, Dean of the Faculty of Geography Prof. Dr. Milan Lojanica, Serbian Academy of Science and Arts Prof. Dr. Borislav Stojkov, Conference Coordinator <i>The e-Future of Cities with Uncertain Social Outcomes</i>





10:00-11:30	<p><b>Keynote lectures I - moderator: Prof. Dr. Borislav Stojkov</b></p> <p>Prof. Dr. h.c. Bernhard Müller <i>The Intelligent City – Transition Towards a More Environmentally Sustainable, Resilient and Socially Inclusive Urban Development</i></p> <p>Prof. Dr. Arjan van Timmeren <i>Smart Tools and Strategies for Future Cities &amp; Advanced Metropolitan Solutions</i></p> <p>Prof. Dr. Petar Petrović <i>Smart Manufacturing in Metropolitan Areas</i></p> <p>Prof. Dr. Rudolf Giffinger <i>Smart City: Requirements for Sustainable Urban Development</i></p> <p>Prof. Dr. Maroš Finka <i>The Cities as Innovation Hubs – Challenge for Planning</i></p> <p>Discussion</p>
11:30-11:45	<p><i>Coffee Break</i></p>
11:45-13:00	<p><b>Keynote lectures I - moderator: Prof. Dr. Borislav Stojkov</b></p> <p>Prof. Dr. Dragan Aleksandrić <i>Smart Cities and Autonomous Vehicles</i></p> <p>MSc Om Prakash Mathur <i>Lecture title to be defined</i></p> <p>Prof. Dr. Paulina Schiappacasse <i>Planned New Urban Expansion Areas In Europe. The Role of Technological Innovation in Enhancing Living Environments</i></p> <p>Prof. Dr. Biljana Stojanović <i>Challenges in Materials and New Technologies for Buildings in Human Cities</i></p> <p>Discussion</p>
13:10-15:00	<p><b>Plenary session I - Exponential Technology Growth and City Development in the Future</b></p> <p><b>Chairing:</b> Prof. Dr. Petar Petrović and Prof. Dr. Arjan van Timmeren</p> <p>Aleksa Ciganović <i>Overcoming of Developmental Trauma by Architecture of Beliefs: Futurism of the Past From Millennium Origins of Belgrade Urban Planning</i></p> <p>Santiago Sanchez Guzman <i>Drones, 3D Models and the Digital City: Exploring Digital Technology Tools and Methods in Future Urban Planning</i></p> <p>Slavka Zeković <i>The New Industrial Policy of SERBIA and Possible Consequences on Urban Development</i></p> <p>Aleksandra Stupar, Aleksandar Grujičić <i>Challenging Urban Chimera: Digital Stories from the City Multiverse</i></p> <p>Andreja Cirman, Nataša Pichler-Milanović, Melita Balaš Rant <i>The Economic Potentials of Slovenian Urban Areas for Defining Key Urban Policies</i></p> <p>Nemanja Vagić, Sanja Stojković <i>Possibilities of Applying Virtual and Augmented Reality in the Development of Cities in Serbia</i></p> <p>Branislava Simić <i>Transformation of the Urban Morphology Under the Influence of the New Technologies</i></p> <p>Dušan Miladinović, Biljana Vrbaški, Bojana Kulačin, Olja Tolmač <i>Application of Urban Planning Instruments in the Implementation of New Technologies in the Course of Planning Livable Spaces</i></p> <p>Discussion</p>
15:00-16:30	<p><i>Lunch Break</i></p>



16:30-18:30	<p><b>Plenary session II - Smart City and Opportunity of the Sustainable City – part 1</b>  <b>Chairing:</b> Prof. Dr. Rudolf Giffinger and Prof. Dr. h.c. Bernhard Müller  Prof. Dr. Vuk Bogdanović  <i>The Role of Smart Mobility in Increasing the City Humane Values</i>  Suat Çabuk, Seda H. Bostanci, Adem Erdem Erbaş  <i>Renewable Energy Projects for the University Campuses in Turkey</i>  Vanja Pavluković, Sanja Kovačić, Uglješa Stankov, Nikola Todorović  <i>Cycling Tourism as a Tool for Sustainable Urban Development - Evidence from Belgrade and Novi Sad (Serbia)</i>  Giulia Mura, Monica Bernardi, Nunzia Borrelli, Davide Diamantini  <i>Evolution of Food Sharing Practices among Citizens. A Longitudinal Key Study in Milan</i>  Dragan Nedić  <i>Smart Planning, Management and Decision-Making Aimed at Preventing the Occurrence of Dangerous Events in the Space (Example of the Municipality of Obrenovac)</i>  Milan Dimkić, David Mitrinović, Jelena Zarić, Srdjan Kovacević, Aleksandar Calenić  <i>Urban Development vs. Alluvial Groundwater Sources – Belgrade Example</i>  Samreen Sultan  <i>Regeneration of Urban Precincts of Okhla Waste Management Zone</i>  Discussion</p>
16:30-18:30	<p><b>Poster session</b>  <b>Moderator:</b> Prof. Dr. Aleksandra Stupar</p>
21:00	<p><i>Gala Dinner - optional</i>  Rooftop restaurant, Hotel "88 ROOMS", Takovska 49, 11000 Belgrade, Serbia</p>

**October 25, 2019 (Friday)**

09:00-11:00	<p><b>Keynote lectures II - moderator: Prof. Dr. Velimir Šečerov</b>  Prof. Dr. Miodrag Mesarovic  <i>Technological Challenges and Risks for the e-Future of Cities</i>  Assoc. Prof. Dr. Matej Jaššo  <i>Role of Social Media Concerning Public Participation and Promotion of City Identity</i>  Prof. Dr. Dushko Bogunovich  Smart Resilience: Decentralising Infrastructure and Intelligence in the Auckland City-Region  Prof. Dr. Thomas Dillinger  <i>Regional Principles for a Future-Orientated Planning and Building Culture by Case of Römerland Carnuntum in Lower Austria</i>  Assoc. Prof. Dr. Dejan Drajić  <i>Towards a New Concept of Public Administration on Citizen Co-Created Mobile Urban Services</i>  Prof. Dr. Branko Cavrić  Planning and Developing a Smart City in Africa: Limits and Prospects  Prof. Dr. Mina Petrović  <i>Smart City and its Social Implications</i>  Discussion</p>
11:00-11:30	<p><i>Coffee Break</i></p>



11:30-12:30	<p><b>Plenary session II - Smart City and Opportunity of the Sustainable City – part 2</b> <b>Chairing:</b> Prof. Dr. Maroš Finka and Prof. Dr. Velimir Šećerov Yanli Zhang <i>A Review of the Smart Sustainable Cities Research in China</i> Ljiljana Brašanac-Bosanac, Tatjana Ćirković-Mitrović, Goran Češljar, Ilija Đorđević, Saša Eremija <i>Negative Climate Changes Impact on Urban Forests and Green Spaces in Belgrade</i> Miodrag Ralević, Zdenka Radovanović; Simona Tajić <i>The Roads of Detection of the Future of Towns Development</i> Tatjana Mrđenović <i>Future of the City: Students' Voice</i> <i>Discussion</i></p>
12:30-14:00	<p><b>Plenary session III – Social Aspects of New Technologies in Cities of the Future – part 1</b> <b>Chairing:</b> Prof. Dr. Paulina Schiappacasse and Prof. Dr. Mina Petrović Svetlana Stanarević <i>New Technology as a Challenge to Security and Safety in Cities</i> Siniša Trkulja <i>Cultural Diversity in Smart City Development</i> Marijana Pantić <i>Demographic Change as Opportunity or Obstacle for Technological Development and Economic Growth in Cities of Serbia</i> Milan Popadić <i>The City That's not There: Urban Identity and the Public Imagination</i> Stefan Janković <i>Objects, Materialities and Novel Urban Ensembles: Rethinking Urban Politics along Speculative Metaphysics</i> <i>Discussion</i></p>
14:00-15:30	<p><i>Lunch Break</i></p>
15:30-16:30	<p><b>Plenary session III – Social Aspects of New Technologies in Cities of the Future – part 2</b> <b>Chairing:</b> Prof. Dr. Paulina Schiappacasse and Prof. Dr. Mina Petrović Danica Šantić, Vlasta Kokotović Kanazir <i>"All Roads Leads to Belgrade" - Research towards City Preparedness for Future Migration</i> Milan Hussar, Sila Ceren Varış <i>Practice Makes Smarter? A Focus on Turkish Smart City Practices</i> Miodrag Ferenčak <i>Genesis of Urbo-Morphology in the Future - some Choices for the Cities in Organized Planetary Societies</i> Daniela Szymańska, Wylon Mirosław <i>Trajectories of Demographic Development in Cities of Poland after Second World War</i> Jerry Kolo <i>Humanopolis: A Model of Future Cities</i> <i>Discussion</i></p>
16:30-17:30	<p><i>Discussion</i> <i>Chairmen Reports and Conclusions</i> <i>Closing of the Conference</i></p>
17:15 – 20:00	<p><i>Field trip</i></p>



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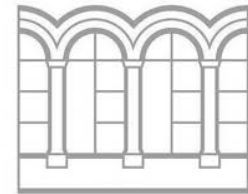
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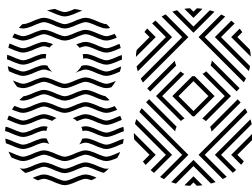
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