



Engines of Urban and Regional Development

6th Central European Conference in Regional Science



Programme of the conference

Engines of Urban and Regional Development
6th Central European Conference in Regional Science

Date: 20 – 22 September 2017

Venue: Faculty of Economics, Matej Bel University
Tajovského 10/Cesta na Amfiteáter 1
Banská Bystrica, Slovakia

Local Organizer:

Faculty of Economics, Matej Bel University in Banská Bystrica

Co-Organizers:

Faculty of Economics, Technical University of Košice, Slovakia

Faculty of National Economy, University of Economics, Bratislava, Slovakia

Slovak Section of the European Regional Science Association

Hungarian Regional Science Association



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Tuesday, 19th of September 2017

17:00 Guided Tour

Meeting point: Black Obelisk on the main square

Wednesday, 20th of September 2017

Plenary session 1

Place: Aula Rotunda

- 10:00 – 11:00 Official opening of the conference and words of welcome
Vladimír Hiadlovský – Rector of Matej Bel University
Štefan Rehák – Head of Slovak Section RSAI
Peter Džupka – Technical University in Košice
Kamila Borseková – Head of Organizing Committee
- 11:00 – 12:00 INTEGRATED URBAN PLANNING AND PLANNED COMMUNITIES. THE CASE OF RESTON, VIRGINIA - U.S.
Keynote speaker: *Daniela L. Constantin*

Lunch

Place: Ceremony Hall

12:00 – 14:00

Special Sessions

Session 1.1: Potential of unpaid work in social and economic development of the regions

14:00 – 15:40

Place: P2

Chair of the session: Mária Uramová

- 14:00 – 14:25 Unpaid Work Performed by Individuals as a Challenge for Enterprises in Slovak Regions
Mária Uramová, Miroslava Knapková, Alena Kaščáková
- 14:25 – 14:50 Changes in regional disparities in household financial behaviour across Slovakia
Kiaba Martin, Kollár Igor, Lacová Žaneta
- 14:50 – 15:15 Using knowledge of paid and unpaid work in regional development
Martinkovičová Miriam, Kika Marian, Kaščáková Alena, Kubišová Ľuboslava
- 15:15 – 15:40 Outsourcing of domestic chores in Slovakia and potential for development of business activities in regions of Slovakia
Mariana Považanová, Anna Vallušová, Gabriela Nedelová

15:40 – 16:00 Coffee break

Session: 1.2: Potential of unpaid work in social and economic development of the regions

16:00 – 18:00

Place: P2

Chair of the session: Barbora Mazúrová

16:00 – 16:30 Labour Mobility in Slovakia and Its Regions

Barbora Mazúrová, Ján Kollár, Martin Hronec, Gabriela Nedelová

16:30 – 17:00 The unpaid work in economic theory: Critical assessment of current approaches

Gabriela Vaceková, Jana Soukupová

17:00 – 17:30 Volunteering in the context of unpaid work and human capital development

Gabriela Korimová, Ľuboslava Kubišová

17:30 – 18:00 Harmonization of paid and unpaid work through labour flexibility tools

Peter Pisár, Erika Lapinová

Note: Special Session 1 is organized as an outcome of the project VEGA 1/0621/17 Decision-making Process of Slovak Households about Allocation of Time for Paid and Unpaid Work and Household Strategies Impact on Selected Areas of the Economic Practice.

Special Session 2.1: Economic and financial issues of spatial development

14:00 – 15:30

Place: P6

Chair of the session: Štefan Rehák

14:00 – 14:30 How does entrepreneurial training affect entrepreneurial intentions among youth in rural areas of Slovakia and Norway?

Jon Ivar Havold, Jon Gunnar Nesse, Torbjorn Årethun, Stanislav Kološta, Filip Flaška

14:30 – 15:00 Relational matrix of Central European cities based on the networking of advanced producer services

Katalin Döbrönte

15:00 – 15:30 Public transportation and apartment prices: a hedonic model of Bratislava

Štefan Rehák, Adam Sibert

15:30 – 16:00 Coffee break

Special Session 2.2: Economic and financial issues of local and regional development

16:00 – 17:55

Place: P6

Chair of the session: Soňa Čapková



16:00 – 16:25 Tax revenue of Slovak municipalities and its equalisation

Soňa Čapková

16:25 – 16:50 Role of FDI in growth and in regional disparities in the Visegrad countries

Zoltán Gál

17:15 – 17:35 Strategy for sustainable development of the region: environmental scenarios

Olga Burmatova

17:35 – 17:55 Effectiveness of administrative services in Slovakia

Tomáš Černěňko

*Note: Special Session 2 is organized in the framework of the project VEGA 1/0988/15
Local government tax revenue and tax capacity*

Virtual session

Romania's Case Study: The spatial pattern at NUTS 3 of the contribution of sectoral employment changes to growth in total per capita Gross Value Added using World

By: CRISTINA LINCARU, SPERANȚA PIRCIOG

Get Together Party

18:00 – 21:00

Venue: Ceremony Hall (Faculty of Economics)

Special Guests: Džipsís & Gádžos – instrumental jazz band

Mr. Michal Muráni



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Thursday, 21st of September 2017

Plenary Session 2

Place: Aula Rotunda

10:00 – 11:00 THE ROLE OF US BASED FDI FLOWS FOR GLOBAL OUTPUT DYNAMICS

Keynote speaker: *Manfred M. Fischer*

11:00 – 12:00 LOOK, WHO'S THERE! FOUNDATION AND APPLICATION OF
MIGRATION IMPACT ASSESSMENT

Keynote speaker: *Peter Nijkamp*

Lunch

Place: Ceremony Hall

12:00 – 14:00

Special Session

Session 3.1: Universities and economic development of regions

14:00 – 15:30

Place: U3

Chair of the session: Milan Buček

14:00 – 14:20 Universities as driving force of the regional development

Milan Buček, Štefan Rehák

14:20 – 14:40 Between old Recipes and new Challenges: Redesigning the Role of
Entrepreneurial Universities in a Context of Smart Specialization

Nuno Caseiro; Domingos Santos

14:40 – 15:00 Sorting of human capital in Slovak urban regions: location choices of university
graduates

Štefan Rehák, Oliver Rafaj

15:00 – 15:20 University Spin-off Firms Creation: Lessons from Bratislava Region

Rudolf Pástor

15:20 – 15:30 Discussion

15:30 – 16:00 Coffee break

Session 3.2: Universities and economic development of regions

16:00 – 17:00

Place: U3

Chair of the session: Miroslav Šipikal



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16:00 – 16:20 The role of universities in the regional development strategies

Miroslav Šipikal, Alexandra Lešková

16:20 – 16:40 Assessing the regional economic development impacts of universities: A case study from Košice, Slovakia

Miriam Šebová

16:40 – 17:00 Spatial interrelations in distribution of the tertiary educated population in Hungary

Izabela Szakálné Kanó

Note: Special Session 3 is organized as an outcome of the project APVV-14-0512 Universities and economic development of regions

Ordinary Session 1: Entrepreneurship as an engine of urban and regional development

14:00 -15:30

Place: U4

Chair of the session: Ewa Więcek-Janka

14:00 – 14:30 Selected aspects of family business operation in local and regional markets – research results

Ewa Więcek-Janka

14:30 – 15:00 Organisation hierarchies of largest enterprises and related location preferences

Jan Sucháček

15:00 – 15:30 Models of businesses' support for technical knowledge development in Wielkopolska Region – a qualitative approach

Maciej Szafranski

Ordinary Sessions

Ordinary Session 3: Entrepreneurship, innovation and regional development

13:30 – 15:30

Place: U6

Chair of the session: Viktorie Klímová

13:30 – 14:00 The research performance in the EU countries as an essential input into the innovation system

Jan Huňady, Martin Varga, Kamil Ščerba

14:00 – 14:30 Dynamic development of innovation system: the story of the South Moravian Region

Viktorie Klímová, Vladimír Žitek

14:30 – 15:00 The current QOL situation of habitation in urban area in Japan - From the view point of living with companion animals



Kasumi Susaki

15:00 – 15:30 Cluster organization as the accelerators of entrepreneurship process on the example of Polish ICT clusters

Tomasz Żminda

15:30 – 16:00 Coffee break

Ordinary Session 4: Innovation and regional development

16:00 – 17:00

Place: U3

Chair of the session: Jan Stejskal

16:00 – 16:20 Effectiveness of knowledge economy determinants: Comparative study among Moderate Innovators

Viktor Prokop, Samuel Amponsah Odei, Jan Stejskal

16:20 – 16:40 Polish Eastern Sub-regions – Analysis Of Innovativeness

Anna Golejewska

16:40 – 17:00 Innovations and Clusters like an engine of Enterprises & Region Development

Milan Fil'a

Ordinary Session 5: Competences as an engine of development

16:00 – 17:00

Place: U4

Chair of the session: Małgorzata Spychała

16:00 – 16:20 Key competences development in building of managerial staff

Małgorzata Spychała, Marek Goliński, Klaudyna Bogurska-Matys

16:20 – 16:40 Competences of the future as an impulse for innovation in the management of smart organizations

Magdalena Graczyk-Kucharska, Marek Goliński, Małgorzata Spychała, Maciej Szafranski

16:40 – 17:00 Methods of entrepreneurial competencies development of future managers

Małgorzata Spychała, Agata Branowska

Ordinary Session 6: Urban and regional development

16:00 – 17:00

Place: U5

Chair of the session: Marta Ulbrych

16:00 – 16:20 Promotion as an indispensable instrument of urban development. Evidence from empirical study of big cities in Poland

Sebastian Branka

16: 20 – 16:40 The Significance of the Trans-European Networks for the Development of the Regional Electricity Market in the Central and Eastern Europe



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16:40 – 17:00 Regional diversification of the industry potential in Poland
Marta Ulbrych

Ordinary Session 7: Tourism enhancing urban and rural development

16:00 – 17:00

Place: U6

Chair of the session: Martin Falk

16:00 – 16:20 The potentials of special forms of tourism in catching up of rural areas of Hungary
Henrietta Nagy

16:20 – 16:40 Modelling the wider effects of ski lift investments
Martin Falk

16:40 – 17:00 Cooperation of entities in the market of regional tourist products
Barbara Marciszewska, Marzena Wanagos

RSAI Engines of Scientific Career: Doctoral Sessions

PhD. session 1: Creative, innovative and smart development

13:00 – 15:00

Place: P5

Chair of the session: Balázs Páger

13:00 – 13:15 Sports events as a factor of competitive advantage and development of the territory
Discussion
Katarína Šulajová

13:15 – 13:30 Comparing efficiency of public universities: The case of Slovakia.
Alexandra Lešková

13:30 – 13:45 Spatial interrelations in distribution of the tertiary educated population in Hungary
Izabela Szakálné Kanó

13:45 – 14:00 Location of the Software & Videogames Industry: an insight into the case of
Barcelona using microgeographic data
Carles Méndez-Ortega

14:00 – 14:15 Does Software firm share same location characteristics across cities? Evidence
from Barcelona, Lyon and Hamburg
Carles Méndez-Ortega

14:15 – 14:30 Entrepreneurial aspirations of high-growth young firms in Central and Eastern
European regions
Balázs Páger

14:00 – 14:15 Evaluation of the possibility of designing an inclusive smart city



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Marcell Borbély

14:30 – 14:45 Estimating Economic Growth of Slovak Urban Regions Using Firm Level
Microdata

Oliver Rafaj

14:45 – 15:00 Joint investments into innovation activities in business associations

Vasyl Kramarets

15:00 – 15:30 Networking coffee and refreshment

PhD. Session 2: Tourism, Urban and Rural Development

15:30 – 17:30

Place: P5

Chair of the session: Jakub Zasina

15:30 – 15:45 Drivers of urban and rural poverty in Central Europe

Emese Bruder, Hakan Ünal

15:45 – 16:00 Spatio-consumer Behaviours of Students and The Development of Post-Industrial
Cities. A Research Framework

Jakub Zasina

16:00 – 16:15 Impact of GDP, gross capital formation and employment on waste generation -
The case of EU regions

Richard Gardiner

16:15 – 16:30 Regionalization in Latvian International Trade of Agriculture, Fisheries and
Forestry Produce

Antons Berjoza

16:30 – 16:45 Sustainable Tourism as a Factor of Development of the Banská Bystrica Region

Matúš Marciš

16:45 – 17:00 Accessible Senior Tourism in the European Union

Martin Zsarnoczky

17:00 – 17:15 Evaluation of the citizen demand for innovation of local public services in Slovak
local self-governments

Nikoleta Múthová

17:15 – 17:30 Impact of creative people on spatial development

Janka Šúrová

Note1: Coffee, tea and refreshment will be served during the PhD. session

Note2: Organization of this session was supported by RSAI grant Nurturing New Talent

Gala Dinner

19:00 – 22:00

Venue: Beniczký restaurant, Nám. SNP 16 (The main city square)

Special Guests: University Folk Group Mladost'



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Friday, 22nd of September 2017

Plenary Session 3

Place: Aula Rotunda

10:00 – 11:00 Urban processes from a Big Data perspective – daily mobility, segregation and commuting patterns in an urban region

Keynote speaker: *John Östh*

11:00 – 12:00 Round table: Engines of scientific career

Discussants: *Daniela L. Constantin, Manfred M. Fisher, Peter Nijkamp, John Östh*

Moderator: *Kamila Borsekova*

Wrap up and follow up

Lunch

Place: Ceremony Hall

12:00 – 14:00

13:00 – 16:00 RSAI Engines of Scientific Career: workshop for PhD. students

Place: U5

Lead by: Bianca Lindorfer

Preparing your academic career

Can an academic career be planned, and what does it entail? This session will focus on the importance of personal and professional development planning and how to get the most out of your PhD.

This workshop will focus on:

- the importance of personal and professional development planning
- how to get the most out of your PhD.
- importance of supervision
- soft skills development

Note1: Coffee, tea and refreshment will be served during the workshop

Note2: Organization of this session was supported by RSAI grant Nurturing New Talent



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