



Ministry of Economic
Development,
Republic of Poland



Institute of Geography and
Spatial Organization,
Polish Academy of Sciences



Committee of Geographical Sciences,
Polish Academy of Sciences



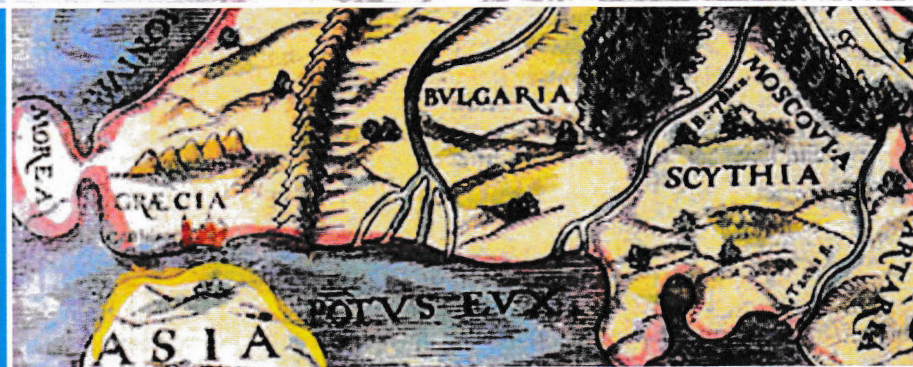
Polish Geographical
Society



WARSAW REGIONAL FORUM 2017

Space of flows

**Programme and
Book of Abstracts**



18-20 October 2017



Institute of Geography and Spatial
Organization, Polish Academy of Sciences



Ministry of Economic Development
Republic of Poland



Committee of Geographical Sciences
Polish Academy of Sciences



Polish Geographical Society

WARSAW REGIONAL FORUM 2017

Space of flows

Programme and
Book of Abstracts

Warsaw, 18-20 October 2017

Organizing Committee

Prof. Marek Degórski (Chair)
Prof. Tomasz Komornicki (Scientific Secretary)
Dr. Konrad Czapiewski (Conference Secretary)
Denis Cerić (Conference Secretary)
Petryk Duma (Conference Secretary)

Institute of Geography and Spatial Organization, Polish Academy of Sciences

ul. Twarda 51/55,
00-818 Warszawa
<http://www.igipz.pan.pl/>

Ministry of Economic Development, Republic of Poland

ul. Wspólna 2/4
00-926 Warszawa
<https://www.mir.gov.pl/>

Committee of Geographical Sciences, Polish Academy of Sciences

ul. Twarda 51/55
00-818 Warszawa
<http://www.kng.pan.pl/>

Polish Geographical Society

ul. Krakowskie Przedmieście,
00-927 Warszawa
<http://www.ptg.pan.pl/>

ISBN: 978-83-61590-59-0

Prepared by Drukarnia Klimiuk.

Table of Contents

Foreword	4
General information	5
Conference Programme	7
First Plenary Session	13
Second Plenary Session	17
Third Plenary Session	22
First parallel session (A) – <i>parallel to B and C</i>	26
Second parallel session (B) – <i>parallel to A and C</i>	30
Third parallel session (C) – <i>parallel to A and B</i>	35
Fourth Plenary Session	39
Plenary Panel	43
Fourth parallel session (D) – <i>parallel E and F</i>	45
Fifth parallel session (E) – <i>parallel to D and F</i>	49
Sixth parallel session (F) – <i>parallel to D and E</i>	55
Poster Session	60

19.10.2017 - Thursday		
9.00-10.00 Registration & Coffee		
First Plenary Session		
10.00 – 12.30		
10.00-10.30	Paweł Rowiński (Vice President of Polish Academy of Sciences) Representative of the Ministry of Economic Development Marek Degórski (Director of the Institute of Geography PAS) Przemysław Śleszyński (Deputy President of Polish Geogr. Soc.)	<i>Opening of the Forum</i>
10.30-11.00	Arjan van Timmeren (keynote speech)	<i>Towards resource-efficient city-regions. Integrating resource flows and mobilities</i>
11.00-11.30	Jacek Zaucha (keynote speech)	<i>Off-shore space of flows</i>
11.30-11.50	Piotr Rosik, Sławomir Goliszek, Tomasz Komornicki	<i>Dimensions of European potential road accessibility at the end of 2015</i>
11.50-12.10	Viktor Varjú	<i>Seeking territorial differences in predicting pro-environmental attitudes for a Circular Economy</i>
12.10-12.30 Discussion		
12.30-13.30 Lunch		
Second Plenary Session		
13.30 – 15.20		
13.30-14.00	Michael Woods (keynote speech)	<i>Regional Inequalities and Spatial Justice in a Europe of Flows</i>
14.00-14.20	Gunter Heinickel, Hans-Peter Meier-Dallach	<i>Panta Rhei?</i>
14.20-14.40	Katharina M. Borgmann	<i>Travelling ideas and concepts: local contexts and different perceptions of space</i>
14.40-15.00	Krzysztof Janc	<i>Balkanization of the Internet – emerging borders in the digital space</i>
15.00-15.20 Discussion		
15.20-15.40 Coffee break		
Third Plenary Session		
15.40 – 17.30		
15.40-16.10	Tadeusz Markowski, Tadeusz Kudłacz (keynote speech)	<i>Urban functional areas as a challenge for territorialisation of the development policy?</i>
16.10-16.30	Leonid Rudenko, Sergiy Lisovskyi, Eugenia Maruniak	<i>Changes in the administrative-territorial structure of the grass-roots level and their impact on urban and suburban flow (a case of Kyiv region)</i>
16.30-16.50	Vladimír Székely, Daniel Michniak	<i>Quo Vadis inter-town public transport in Slovakia? Comparative analysis of direct public transport connections between district towns, 2003 and 2017</i>
16.50-17.10	Barbara Maćkiewicz	<i>"Outflow" of good-quality farmland in the Poznań agglomeration</i>
17.10-17.30 Discussion		
19.00 Conference Reception		

20.10.2017 - Friday		
First parallel session (A) – parallel to B and C		
9.00 – 10.30		
9.00-9.20	Carolin Bellstedt, Janneke van der Leer, Alexander Wandl, Rusnė Šilerytė, Bob Geldermans	<i>Activity-based Spatial Material Flow Analysis: a novel method to provide Circular Economy stakeholders with a systemic understanding of metropolitan regions: the case of Amsterdam</i>
9.20-9.40	Valentina Vittiglio, Libera Amenta, Anna Attademo, Enrico Formato, Michelangelo Russo, Silvia Iodice	<i>Eco-innovative strategies for sustainable urban renewal</i>
9.40-10.00	Yan Song, Jorge Lopes Gil, Alexander Wandl, Arjan van Timmeren	<i>Improving sustainable urban development using urban metabolism indicators</i>
10.00-10.20	Cecília Mezei	<i>Local resource based regional development opportunities and the Hungarian waste sector: The case study of Pécs</i>
10.20 – 10.30 Discussion		
10.30 – 11.00 Coffee break		
Second parallel session (B) – parallel to A and C		
9.00 – 10.30		
9.00-9.15	Bianca Mitrică, Irena Mocanu, Ines Grigorescu, Nicoleta Damian, Paul Șerban, Monica Dumitrașcu	<i>Territorial disparities in the social development of Romania with focus on social disadvantages areas</i>
9.15-9.30	Ladislav Novotný, Loránt Pregi	<i>Selective migration by education in chosen urban regions in Slovakia</i>
9.30-9.45	Alexandra Starikova	<i>Space-time features of population mobility and migration flows in Bavaria</i>
9.45-10.00	Donatas Burneika	<i>Regional differences of wellbeing and migration patterns in Lithuania</i>
10.00-10.15	Emilia Bogacka, Magdalena Fuhrmann	<i>To be fit flows in Poznań</i>
10.15 – 10.30 Discussion		
10.30 – 11.00 Coffee break		
Third parallel session (C) – parallel to A and B		
9.00 – 10.30		
9.00-9.20	Erika Nagy Gabor Nagy	<i>Changing role of state and local responses in retail and consumption in different non-metropolitan areas of Hungary</i>
9.20-9.40	Vidmantas Daugirdas, Gintarė Pociūtė- Sereikiėnė	<i>The problem of regional development and quality of life in the sparsely populated regions of Lithuania</i>
9.40-10.00	Marcin Mazur	<i>Inequal location. Opportunities of peripherality quantitative assessment – case study of Visegrad countries</i>
10.00-10.20	Andrey Medvedev	<i>Counter processes: rural shrinkage and expansion of second homes in Central Russia</i>
10.20 – 10.30 Discussion		
10.30 – 11.00 Coffee break		

Fourth Plenary Session		
11.00 – 13.00		
11.00-11.30	Vincent Nadin (keynote speech)	<i>The state of spatial planning and systems in Europe and their capacity to meet the challenges of intense urban and regional flows</i>
11.30-12.00	Jacek Szlachta (keynote speech)	<i>Perception of flows in European Union strategic documents – post 2020 perspective</i>
12.00-12.20	Giancarlo Cotella	<i>How Europe hits home? Comparing the impact of the EU legislation, policy and discourse on its Member States' territorial governance and spatial planning systems</i>
12.20-12.40	Maria Gunko	<i>The role of participative planning in overcoming peripheralization: evidence from small Russian cities</i>
12.40-13.00 Discussion		
13.00-14.00 Lunch		
Plenary Panel		
14.00 – 15.15		
14.00-15.15	Renata Calak, Tomasz Komornicki, Sergiy Lisovskyi, Ines Grigorescu, Vladimír Székely, Viktor Varjú, Gabor Nagy	<i>Macro-regional Strategy for the Carpathian Region - its added value for development and cooperation in the macro-region</i> More intensive development of the Carpathian region requires a formal basis of cooperation and the most efficient tool for achieving this goal is the EU Macro-regional Strategy for the Carpathian Region. It will give new impetus for cooperation and investment and will help to implement particular projects and actions as well as provide better access to financial resources. The objective of the panel is a debate how potentials of the Carpathian macro-region could be used and translated into its sustainable and dynamic development.
15.15 – 15.30 Coffee break		

Poster Session	
Friday, 9.00 – 17.00	
Kristína Bilková, František Křižan	<i>Social, economic and geographic aspects of seniors' shopping behavior and leisure time spending in shopping centers in Bratislava</i>
Loránt Pregi, Ladislav Novotný	<i>Selective migration by age and education in the Košice urban region, Slovakia</i>
Anton Michálek, Ján Výboštok	<i>Economic Growth, Inequality and Poverty in the EU (Developments and Changes at a National Level in the Last Decade)</i>

Fourth parallel session (D) – parallel to E and F		
15.30 – 17.00		
15.30-15.45	Caroline Chapain, Tadeusz Stryjakiewicz	<i>Creative industries in Europe: Drivers of New Sectoral and Spatial Dynamics. - An Introduction</i>
15.45-16.00	Krzysztof Stachowiak, Tadeusz Stryjakiewicz	<i>Specialisation as a driver of the development dynamics of creative cities and regions</i>
16.00-16.15	Rafał Kasprzak	<i>Creative Industries in Poland and Central Eastern Europe</i>
16.15-16.30	Piotr Żuber	<i>Structural transformation in Poland</i>
16.30-16.45	Denis Cerić	<i>Towards an integrated tourist space in the Baltic Sea region</i>
16.45 – 17.00 Discussion		
Fifth parallel session (E) – parallel to D and F		
15.30 – 17.00		
15.30-15.45	Michał Niedzielski	<i>Assessing the horizontal and vertical equity of job accessibility</i>
15.45-16.00	Sergey Tarkhov	<i>High-speed railways diffusion worldwide</i>
16.00-16.15	Nikita Kulchitskiy	<i>Geographical typology of China air carriers</i>
16.15-16.30	Olena Dronova, E. Boklag	<i>Impact of the Kyiv transport system on citizens flow and mobility</i>
16.30-16.45	Sławomir Goliszek	<i>Space-Time Variation of Accessibility to Jobs with the use of Public Transport – a case study of Szczecin</i>
16.45-17.00	Zbigniew Taylor, Ariel Ciechański	<i>Foreign Direct Investments in non-urban public transport in Visegrad Group (V4) countries</i>
Sixth parallel session (F) – parallel to D and E		
15.30 – 17.00		
15.30-15.45	Ewa Korcelli-Olejniczak, Filip Piotrowski	<i>Social cohesion, social mobility and economic performance in a diverse and deprived urban area. The example of Praga Północ in Warsaw</i>
15.45-16.00	Ines Grigorescu, Gheorghe Kucsicsa, Bianca Mitrică, Irena Mocanu, Monica Dumitraşcu	<i>Rural-urban interactions. Influences on the development of the suburban rural areas in Romania</i>
16.00-16.15	Vladimír Ira	<i>Ageing in Urban Environment: Changing Time-Space Behaviour and Quality of Life</i>
16.15-16.30	Jan Barski	<i>Post-transformation industrial suburbanisation in main agglomerations of the Polish-German border region</i>
16.30-16.45	Marcin Wójcik, Karolina Dmochowska-Dudek	<i>Towards planning above the regions. Conditions and challenges of shaping Warsaw-Łódź bipolar system</i>
16.45 – 17.00 Discussion		
17.00-17.30 Closing of the Forum		

Donatas Burneika

Institute of human geography and demography, Lithuanian social research Centre
Lithuania
donatas.geo@gmail.com

Regional differences of wellbeing and migration patterns in Lithuania

The paper analyses spatial differences of well-being in Lithuania and resulting migration patterns inside the country. The paper is based on the empirical analysis of data of population censuses of 2001 and 2011 as well as on other statistics. The multi-nodal urban system, developed in Soviet Union is under fast transformations as economic differences increase. Level and structure of employment as well as incomes differ, what results in mass migrations inside the country and abroad. These population movements change urban system of the country, which is losing its multi-nodal character. Initial calculations however show that the changes in employment are not the only and sometimes even secondary factor of migration levels. We also found, that the role of the metropolitan cities was somewhat ambiguous as though they were the main destination points of inner migrations but they plaid positive role in diminishing foreign migrations. Also they became a serious factor of regional growth far behind their sprawls zones.

Warsaw Regional Forum 2017
18-20 October

ISBN: 978-83-61590-59-0