

Session 5: Local and Regional Development: Transport, Industrial, Technical and Technological Issues

28. *The Role of Regional Rail Transport in Local and Regional Development* K. Modrzejewski
29. *Accessibility by Public Transport – What Places do People Need to Reach Easily?*
– S. Puławska-Obiedowska
30. *Key Factors and Prospects for Woodworking Clusters in Ukraine* - M. Matveyev
31. *A Study of Ways of Optimizing Food Properties and Eco-Control of Production Technologies for Foods Made from Forest Resources* - G. Semina
32. *Ecologization of Forest Resource Use: a Case Study in SE „Skole Forestry” (Ukraine)*
– O. Pelyukh, V. Dudiuk
33. *Energy Use Optimization in Drying Technology: a New Way of Supporting Resource Transformation in Ukrainian Industrial Regions* - N. Artiukhova
34. *Energy-Efficiency and Eco-Friendliness in the Ukrainian Chemical Industry: Myth or Reality? The Case of Northeastern Ukraine* – A. Artiukhov
35. *The Environmental Friendly Solution for Stimulation of the Soil Protective Properties*
– Y. Chernysch
36. *Marine Microplastic Pollution: Understand the Phenomena to Solve the Problem*
– A. Dąbrowska

Session 6: The Role of Tourism and Recreation in Local and Regional Development

37. *A Multilevel Universal Model of the Rural Tourism Cluster: Implementation at the Local Level* – Y. Zinko, M. Malska, I. Kriba
38. *Sustainability Issues and Indicators of Urban Tourism Development in Lviv*
– O. Bordun, M. Kozolup
39. *Tourist and Recreational Activity and Migration of Inhabitants of Poznań Metropolis*
– A. Basińska-Zych, A. Bernaciak, B. Hołderna-Mielcarek, B. Kaczor, M. Zamelska
40. *The Potential of the Kaliningrad Region in the Development of Health Tourism in the Baltic Sea Region* – I. Fedina-Zhurbina
41. *The Impact of Agrotourism on Education of Sustainable Development* – A. Kosmalska

12.15 Plenary session – Block 4

Chair: Dr Agnieszka Sobol

- Dr Dominik Drzazga
Spatial Planning as an Instrument for Protection of Public Interests
- Dr Anna Belova
Semi-Medium Sized Towns of North-West Russia as Drivers of Regional Development

13.15 Open discussion

14.00 Lunch

15.30 Field trip

Retro Tram Tour (Bimq po Poznaniu) – visiting Poznan with a historic tram

19.30 Dinner, closing ceremony

Location: Andersia Hotel, Plac Andersa 3



ADAM MICKIEWICZ
UNIVERSITY
POZNAŃ



WSB UNIVERSITY IN POZNAŃ

CURRENT CHALLENGES OF LOCAL AND REGIONAL DEVELOPMENT

Poznan
11-13 September 2018

CONFERENCE PROGRAMME

1.09.2018 Tuesday

- 16.00 Start of registration,
Location: Jowita Dormitory, Zwierzyniecka 7
- 19.30 Welcome reception

12.09.2018 Wednesday

Location: Adam Mickiewicz University, Wieniawskiego 1, Lubranski Hall

- 9.30 Opening words
- Prof. Lars Rydén, Founder of the Baltic University Programme
 - Prof. Andrzej Lesicki, Rector of the Adam Mickiewicz University, Poznan
 - Prof. Józef Orczyk, Rector of the WSB University in Poznan
- 9.45 **Plenary session – Block 1**
- Chair: Prof. Paweł Churski
- Prof. Peter Nijkamp
Towards a General Theory of Enabling Space: Conceptualization and Application
 - Prof. Grzegorz Gorzelak
Central and Eastern Europe in the European Union: Successes and Disappointments
- 10.45 Open discussion
- 11.30 **Poster sessions**
- Session 1: Local and Regional Development: Current Challenges and Future Research Directions**
1. *Praxeological Measurement of the Formation of Social Infrastructure in the Context of Sustainable Development of Regions* – A. Revko
 2. *Carbon Intensity of the Regional Economy as a Land Use Management Factor* – A. Pakina
 3. *Safety as a Current Challenge of Local Development* – E. Bogacka
 4. *The Use of Big Data in Assessing Regenerative Planning* – D. Kamrowska-Zaluska, H. Obracht-Prondzyńska

5. *Does History Matter? Developmental Differentiation in Poland and its Factors* – P. Churski, B. Konecka-Szydłowska, R. Perdał, T. Herodowicz
6. *How to Introduce Nature-Based Solutions Into the Urban Space of Polish Cities?*
– A. Dudzińska-Jarmolińska
7. *The Search for the Optimal Typology of Agriculture. The Case of Poland* – T. Kossowski, B. Głębocki
8. *Assessment of the Spatial Policy of the City of Lodz with Regard to the Problems of Nature Conservation* – N. Ratajczyk, D. Drzazga
9. *Towards a Circular Economy in Ukrainian Cities: Living Experiments for Social Change*
– V. Soloviy

Session 2: Contemporary Transformation of Cities and Regions

10. *Sustainable Development of the Urban Agglomeration through the Creation of an Urban Network of Protected Areas* – L. Chernyak, M. Radomska, O. Kolotylo
11. *The Role of Cultural Heritage in Local Development* – A. Siniecka, E. Bogacka
12. *The Role of Lithuanian Community Centers in the Development of Local Communities*
– J. Voreviciene
13. *Governing Climate Change in the City of Turku* – S. Jetoo
14. *Agriculture in the Poznan Agglomeration – Threats and Survival Possibilities in the Context of Spatial Policy* – E. Kacprzak, A. Kołodziejczak, B. Maćkiewicz, M. Szczepańska
15. *The Impact of Anthropopressure on the Content of Heavy Metals in the Soils of the Lodz Agglomeration* – K. Wieczorek, A. Turek, W. Wolf
16. *High PM10 and PM2.5 Concentrations in Polish Cities* – J. Jędruszkiewicz, B. Czernecki, M. Marosz
17. *Major Water-Related Issues in Central Asia: Aral Sea Disaster* – A. Gadaev

Session 3: The Engagement of Higher Education Institutions in Local and Regional Development

18. *Transdisciplinarity in Adult Education as a Search for a More Comprehensive and Holistic Framework* - E. Drelinga, L. Jonāne, S. Zariņa, D. Iliško, J. Badjanova
19. *Development of Student Perception of University Social Responsibility* – A. Augustiniene, A. Daubariene, G. Edintaite
20. *Possibilities and Practices of Competences for Sustainable Development in Teacher Education at Yanka Kupala State University of Grodno* – A. Jukh, O. Kremleva
21. *EcoCity - a New Curriculum Towards Urban Sustainable Development* – M. Bartos, A. Nowakowska, A. Rzeńca

Poster based on Workshop 4: *A Fragility Approach to Teaching Sustainable Development*
– J. Platje, in co-operation with M. Will

12.30 Plenary session – Block 2

Chair: Prof. Joost Platje

- Prof. Bernd Delakowitz
Resource and Energy Efficiency in Production – the Circular Economy Approach

- Prof. Olena Maksymets
Competition in the Global Market of Wood-Based Products: Main Trends, Shifts, Challenges and Prospects in the New Millennium

13.30 Open discussion

14.00 Lunch

Location: WSB University in Poznan, BR Building, Powstancow Wielkopolskich 2a

15.30 Parallel workshops

1. Dr Agata Żóttaszek, Dr Alicja Olejnik
Spatial Interactions in Regional Development
2. Prof. Bernd Delakowitz
The Energy Situation in Middle-Eastern Europe: Are There Ways Out of Coal?
3. Dr Anna Bernaciak, Dr Katarzyna Suszyńska
Neighbourhood Sustainability Assessment – How to Put Theory Into Practice?
4. Prof. Joost Platje
A Fragility Approach to Teaching Sustainable Development – Combining Research and Education

19.30 The evening of Greater Poland (Wielkopolska) culture – dinner and social event

Location: Andersia Hotel, Plac Andersa 3

13.09.2018 Thursday

Location: WSB University in Poznan, BR Building, Powstancow Wielkopolskich 2a

9.30 Plenary session – Block 3

Chair: Prof. Olena Maksymets

- Prof. Lars Rydén
The Sustainable City – Challenges, Opportunities, Research
- Dr Karima Kourtit
Blowing-Up the City: Urban Dashboard Strategies and Big Data

10.30 Open discussion

11.15 Poster sessions

Session 4: Financial Aspects of Local and Regional Development

22. *The Impact of Financialization on Commodities* – M. Złoty
23. *The Process of Financialization in the Countries of Central and Eastern Europe* – T. Florczak
24. *The Role of International Credits for the Effective Functioning of the Belarusian National Economy* - E. Kovshar, V. Praskuryna
25. *Effects of EU Funds on the Regional Development in Poland* – A. Dubownik, C. Adamiak, B. Szyda
26. *Jessica Initiative to Support Investments Aimed at Sustainable Urban Development* – P. Idczak, I. Musiałkowska
27. *Directing Towards Sustainability? Analysis of Participatory Budgeting in the City of Katowice* – A. Sobol