

Saturday, September 7, 2024

- 9.00 Departure by bus
University Campus – 253B, Balicka Street
- 9.30 Introduction
Krzysztof Wołos, The Mayor of the municipality
- 10.00 Wielka Wieś Municipality – study visit
- 12.30 LUNCH (*Restaurant 'Nowy Spichlerz' – the historic manor complex, Tomaszowice*)
- 14.00 Return to University Campus by bus – 253B, Balicka Street



European Academy of Land Use and Development
Europäische Akademie für Bodenordnung
Académie Européenne des Sciences du Foncier

VENUE

The Symposium will take place at the University of Agriculture in Krakow, the [University Campus](#)

253B, Balicka Street, 30-198 Krakow
'Granary' building, Room 2.1 (1st floor)

For a map of the venue see: <https://kgpiak.urk.edu.pl/index/site/8976>

REGISTRATION and FEES (incl. VAT)

Registration:	Regular: 160 € (includes membership fee for EALD members)
	PhD students: 110 €
Conference Dinner:	55 €
Excursion:	25 €

For registration and further information please use the following link:
<https://kgpiak.urk.edu.pl/index/site/9005>

EXCURSION, Saturday, September 7, 2024

The excursion is planned for Saturday, September 7, visiting the municipality of Wielka Wieś, which borders directly to Krakow. The municipality of Wielka Wieś represents a unique way of land development, where dynamic suburbanization is blended with typically agricultural areas, as well as areas under nature conservation. During the excursion we will meet the mayor of the municipality and then, travelling by private coach, we will visit the most interesting corners of the commune. Our excursion will end with lunch at the historic manor complex.

CONTACT

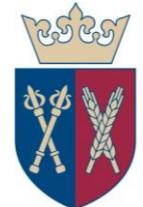
Józef HERNIK
jozef.hernik@urk.edu.pl

Anita KUKULSKA-KOZIEŁ
anita.kukulska-koziel@urk.edu.pl

13th International and Interdisciplinary Symposium**Innovative Approaches for Sustainable Spatial Development**

September 5 - September 7, 2024

University of Agriculture in Krakow



**UNIVERSITY OF AGRICULTURE
IN KRAKOW**

PROGRAMME

Thursday, September 5, 2024

- 9.00 Welcome address
Leszek Książek, Dean of Faculty of Environmental Engineering and Land Surveying, University of Agriculture in Krakow
- Introduction
Alexandra Weitkamp, President of the European Academy of Land Use and Development.
- Presentation of the Symposium co-organiser
Józef Hernik, Katarzyna Cegielska, Department of Land Management and Landscape Architecture, University of Agriculture in Krakow
- Morning Session Chair:** *Vida Maliene, Liverpool John Moores University and Vytautas Magnus University*
- 9.20 Scrutinising European land use planning: Identifying priority and goals of regulations on open/green spaces.
Daniels Saakjans, Swiss Federal Research Institute WSL and ETH Zürich; Anna M. Hersperger, Swiss Federal Research Institute WSL
- 9.45 Understanding of land take within local municipalities in Estonia and Latvia.
Kätilin Põdra, Evelin Jürgenson, Kärt Metsoja, Estonian University of Life Sciences; Armands Auziņš, Riga Technical University
- 10.10 The influence of land cover changes to ecological stability in Lithuania.
Jolanta Valčiukienė, Daiva Jukneliene, Vytautas Magnus University Agriculture Academy
- 10.35 Discussion
- 10.50 COFFEE BREAK
- 11.10 Sustainable spatial development – Discourse on synergies from land management, geography and spatial planning.
Andreas Ortner, TU Dresden
- 11.35 Bridging data gaps through semantic data handling: A case study in sustainable development and risk reduction of municipal roadwork excavation projects.
Kevin Kaminski, Dominik Warch, Christian Wolff, Markus Schaffert, i3mainz (University of Applied Sciences)
- 12.00 Grassroots give-away practices in Germany: Insights from Dresden, Berlin and Mainz.
Cemre Sahinkaya, Markus Schaffert, Mainz University of Applied Sciences; Uwe Altrock, University of Kassel
- 12.25 Discussion
- 12.40 LUNCH (Restaurant 'Spichlerz' - the symposium building)
- Afternoon Session Chair:** *Józef Hernik, Anita Kukulska-Koziel, University of Agriculture in Krakow*
- 14.00 Public participation and Swedish planning law - like oil and water?
Anna Hrdlicka, KTH Royal Institute of Technology
- 14.25 Environmental permit process and Swedish mining: An analysis and evaluation of permit review for environmentally hazardous activities.
Peter Ekbäck, Annina Persson, Eva Liedholm Johnson, KTH Royal Institute of Technology
- 14.50 A framework for assessing robustness and resilience of agricultural commons in Austria.
Walter Seher, BOKU University
- 15.15 Discussion
- 15.30 COFFEE BREAK
- 15.50 Image based real estate feature estimation.
Matthias Soot, Alexandra Weitkamp, TU Dresden
- 16.15 Methods for improving cadastral maps – Case study in Røst, Norway.
Arve Leiknes, Leiv Bjarte Mjøs, Western Norway University of Applied Sciences
- 16.40 Discussion
- 19.30 CONFERENCE DINNER Restaurant GROBLE, (22, Na Groblach Square, Krakow)

Friday, September 6, 2024**Morning Session Chair:** *Peter Ekbäck, KTH Royal Institute of Technology*

- 09.00 Responsibilities in planning and provision of developmental land: The impact of law and planning priorities on Norwegian planning practices.
Arve Leiknes, Leiv Bjarte Mjøs, Western Norway University of Applied Sciences; August Edvard Røsnes, Norwegian University of Life Sciences
- 09.25 The Serious Land Management Game – An innovative approach of how to teach land readjustment.
Laura Mato Julcamoro, Ali Cebeci, Ruben Gielisch, Technical University of Darmstadt
- 09.50 Valuation in special urban planning legislation – A literature review.
Anja Jahn, Alexandra Weitkamp, TU Dresden
- 10.15 Discussion
- 10.30 COFFEE BREAK
- 10.50 Transformations in Wrocław's architectural and landscape interiors after the Second World War: Legacies of post-war urban transformation—successes and failures.
Barbara Olczak, Magdalena Wilkosz-Mamcarczyk, Barbara Prus, Magdalena Wiśniewska, Józef Hernik, Joanna Rajca, Robert Dixon-Gough, University of Agriculture in Krakow; Bohdan Cherkes, Lviv Polytechnic National University
- 11.15 Green Neighbourhood Sustainability Index – A measure of the balance between anthropogenic pressure and ecological relevance in peri-urban areas.
Katarzyna Cegielska, Anita Kukulska-Koziel, Józef Hernik, University of Agriculture in Krakow
- 11.40 Applications of urban computing for mobility analysis.
Gerhard Navratil, Negar Alinaghi, Manuela Canestrini, Ioanna Gogousou, Christopher Kmen, Markus Kattenbeck, Ioannis Giannopoulos, TU Wien
- 12.05 Discussion
- 12.20 LUNCH (Restaurant 'Spichlerz' - the symposium building)
- Afternoon Session Chair:** *Hans-Joachim Linke, Technical University of Darmstadt*
- 13.45 Analysing factors influencing land use restrictions formation for sustainable land use in Ukraine.
Olga Petrakovska, Mariia Mykhailova, Kyiv National University of Construction and Architecture
- 14.10 A supply perspective on sustainable local housing markets.
Berit Irene Nordahl, Anders Eika, Oslo Metropolitan University
- 14.35 Reviving UK high streets: Is leisure the answer for the regeneration of town centres in England?
Vida Maliene, Liverpool John Moores University and Vytautas Magnus University; Katie-Louise Buswell, Liverpool John Moores University
- 15.00 Discussion
- 15.15 COFFEE BREAK
- 15.35 Challenges of digital inequality and administrator responsibility in smart cities.
Ruşen Keleş, Ankara University; Deniz İşçioğlu, Eastern Mediterranean University
- 16.00 Urban green spaces accessibility.
Barbara Czesak, Renata Różycka-Czas, Bogusław Podhalanński, Józef Hernik, Maria Pazdan, Tomasz Salata, University of Agriculture in Krakow
- 16.25 Socio-spatial problems caused by land use change - reflections from the highlands in Argentina.
Anita Kukulska-Koziel, Julia Gorzelany, Tomasz Noszczyk, Józef Hernik, University of Agriculture in Krakow; Selim Bayraktar, İstanbul University-Cerrahpaşa; Facundo Rojas, Julian Ramirez Guirao, Osvaldo Sironi, Instituto Argentino de Nivología, Glaciología y Ciencias Ambientales – CONICET; Fernando Ruiz Peyré, Austrian Academy of Sciences
- 16.50 Discussion
- 17.05 Excursion information
- 17.15 GENERAL ASSEMBLY