

XIX INTERNATIONAL ACADEMIC CONFERENCE WISE CITY - THEORY AND PRACTICE

CONFERENCE PROGRAMME

Monday 13 October 2025

9.00–9.30 – registration of participants

9.30 – OPENING OF THE CONFERENCE

The opening ceremony will honor: Dr inż. MAREK BAUER (Vice-Rector CUT); Prof. dr hab. inż. arch. MAGDALENA KOZIEN-WOŹNIAK (Dean of the Faculty of Architecture CUT); Prof. dr hab. inż. arch. JUSTYNA KOBYLARCZYK (Chair of the Architecture and Urban Planning Committee of Polish Academy of Sciences); arch. EWA ROMBALSKA (representative of the Director of the National Institute of Architecture and Urban Planning); Dr hab. inż. arch. KINGA RACÓN-LEJA, prof.PK, (CUT, co-chairwoman of the conference); Prof. dr hab. inż. arch. MATEUSZ GYURKOVICH, (CUT, co-chairman of the conference); Dr hab. inż. arch. WOJCIECH KORBEL, prof. PK, (CUT, co-chairman of the conference).

1st SESSION 10.00–12.00

24 Warszawska street, “Kotłownia” conference building

Moderators: **Prof. D. Sc. Ph.D. Arch., CARLOS MARMOLEJO DUARTE**, ETSAB Universitat Politècnica de Catalunya; **Prof. dr hab. inż. arch. KRYSZYNA SOLAREK**, Warsaw University of Technology, AUPC PAS; **Prof. dr hab. inż. arch. AGATA BONENBERG**, Warsaw University of Technology, AUPC PAS; **Dr hab. inż. arch. KINGA RACÓN-LEJA, prof.PK.**, Cracow University of Technology, AUPC PAS;

10:00–10:20

Prof. Tim STONOR, Architect, Urban Planner, Managing Director of Space Syntax, RIBA MRTPI AoU, Great Britain; *The human nature of cities*

10:20–10:40

Prof. DENIS BOCQUET, ENSA Strasbourg / Laboratoire AMUP, France, *Rethinking shared spaces through urban planning: reconciling the massification of soft mobility, peaceful urbanity, social equity and environmental considerations*

10.40–11.00

Prof. dr hab. inż. arch. ANNA JANUCHTA-SZOSTAK, Poznań University of Technology, KAIU PAN, Poland, *Flood Risk Management In Spatial Planning Of Urbanized Catchments*

11.00–11.20

Prof. arch. MARIO CERASOLI, University Roma La Sapienza, Italy, *Mobility in large cities in times of crisis. Antifragile strategies for the city of Rome*

11:20–11.40

Dr hab. inż. arch. JUSTYNA MARTYNIUK-PĘCZEK, Prof. PG, Gdańsk University of Technology, Poland, *Strategies for a Low-Carbon Future: Light and Energy in the Contemporary City*

11.40–12.00 DISCUSSION

XIX INTERNATIONAL ACADEMIC CONFERENCE WISE CITY - THEORY AND PRACTICE

Please note that further sessions take place at the Polish Academy of Sciences Krakow Branch at Świętego Jana Street 28.

COFFEE BREAK 12.30–13.10

2nd SESSION 13.10–14.40

Polish Academy of Sciences Krakow Branch, 28 Świętego Jana Street, **ROOM 1, 1st floor**

Moderators: **Dr hab. inż. arch. JUSTYNA MARTYNIUK-PĘCZEK, prof. GUT**, Gdańsk University of Technology, AUPC PAS; **Dr hab. inż. arch. TOMASZ BRADECKI, prof. PŚ**, Silesian University of Technology, Gliwice, **dr hab. inż. arch. DOMINIKA PAZDER, prof. PP**, Poznan University of Technology, Poznan, **Prof. dr hab. inż. arch. MATEUSZ GYURKOVICH**, Cracow University of Technology,

13.10–13.30

Dr hab. inż. arch., AGATA TWARDOCH prof. PŚ, Silesian University of Technology, Poland

The Role of the City Urbanist: Can One Make a Difference

13.30–13:50

Assoc. Prof. JELENA RISTIĆ TRAJKOVIĆ, University of Belgrade, Serbia; *Interdisciplinary Pedagogies in Architectural Education: Fostering Human–Nature Connections and Well-being*

13.50–14.00

Prof. dr hab. inż. arch. KRYSZYNA SOLAREK, Warsaw University of Technology, AUPC PAS, Poland; *Ignorance or inability? Lack of land consolidation as a barrier to urban design in spatial planning.*

14.00–14.10

Dr hab. inż. arch. MICHAŁ STANGEL, prof. PŚ, Silesian University of Technology, Poland, *Wise Urban Hubs: Catalyzing Regeneration and Resilient City-Making through Mixed-Use Nodes*

14.10–14.20

Dr hab. inż. arch. KINGA RACÓŃ-LEJA, prof. PK, Dr inż. arch. ERNESTYNA SZPAKOWSKA-LORANC, Dr inż. arch. FILIP SUCHOŃ, Dr inż. arch. KRZYSZTOF BARNAS, Mgr inż. arch. KRZYSZTOF KLUS, Cracow University of Technology, Poland; *Urban Scalability of Krakow Terraced Tenement House Facing Climate Change in the Context of FuturHist Research Project.*

14.20–14.30

Dr inż. arch. GABRIELA REMBARZ, Gdansk University of Technology, Poland, *Square in the workshop. Based on the example of studies for a new form of Central Square in Nowy Port.*

14.30–14.40 DISCUSSION

LUNCH BREAK 14.40–15.20, discussion during break

XIX INTERNATIONAL ACADEMIC CONFERENCE WISE CITY - THEORY AND PRACTICE

3rd PARALELL SESSION 15.20–16.50

Polish Academy of Sciences Krakow Branch, 28 Świętego Jana Street, ROOM 1, 1st floor

Moderators: **Dr hab. inż. arch. WOJCIECH KORBEL, prof. PK**, Cracow University of Technology; **Prof., DSc. Ph. D, Arch., YURIY KRYVORUCHKO**, Bialystok University of Technology, Lviv Polytechnic National University; **Prof. Denis BOCQUET**, ENSA Strasbourg / Laboratoire AMUP, **Assoc. Prof. JELENA RISTIĆ TRAJKOVIĆ**, University of Belgrade;

15.20–15:30

Dr hab. inż. arch. TOMASZ BRADECKI, prof. PŚ, Silesian University of Technology, Poland, **inż. arch. AMELIA GAŁAS**, Silesian University of Technology, Poland, **inż. arch. BŁAŻEJ MÓL**, Silesian University of Technology, Gliwice, **inż. arch. PAULINA SIUDYKA**, Silesian University of Technology, Poland, *The image of the city of Katowice – the case study of the urban card game*

15.30–15.40

Ph.D Eng. Arch., Landscape Arch. MARCELI ŁASOCHA, Cracow University of Technology, Poland, *Problems with Integrating Strategic and Spatial Planning After the 2023 Planning Reform: The Case of Kraków (Poland)*

15.40–15.50

Prof. Dr.-Ing. MICHAEL PETEREK, University of Applied Sciences Frankfurt, Germany, **Prof. Dr. phil. THORSTEN BÜRKLIN**, Münster School of Architecture, Germany *Living – Thinking – Shaping the City Centre*

15.50–16.00

Dr inż. arch. DOROTA JOPEK, Cracow University of Economics, Poland, *Identifying Activity Centers within the City*

16.10–16.20

Dr hab. inż. arch. MATYLDA WADOWIARZ-BILSKA, Prof. PK, Cracow University of Technology, Poland, *Cities of Knowledge and Innovation in Planning and Strategic Documents*

16.20–16.30

Dr inż. arch. BEATA STELMACH-FITA, University of the National Education Commission in Krakow, Poland, *Smart Cities and U-space. Preparing for UAV Operations in Urban Airspace*

16.30–16.40

Dr inż. arch. MAREK GACHOWSKI, Akademia Śląska, Poland, *A Study of Cohesion in Urban Structures Using the Weighted Dual-Graph Method*

16.40–17.00 DISCUSSION

EVENING BANQUET, ATTENDANCE BY INVITATION

XIX INTERNATIONAL ACADEMIC CONFERENCE WISE CITY - THEORY AND PRACTICE

4th PARALELL SESSION ROUNDTABLE DISCUSSION

ENHANCED CO-PLANNING –A PATHWAY TOWARDS INCLUSIVE 15 MINUTE CITY 15.20–16:50

Polish Academy of Sciences Krakow Branch, 28 Świętego Jana Street, **ROOM 2, 2nd floor**

ROUNDTABLE DISCUSSION WITH INTRODUCTORY PRESENTATION

Prof. dr hab. inż. arch. LUCYNA NYKA, Gdańsk University of Technology, AUPC PAS; **Dr inż. arch. JAN CUDZIK**, Gdańsk University of Technology; **Prof. dr hab. inż. arch. PIOTR LORENS**, Gdańsk University of Technology, AUPC PAS; **Dr hab. inż. arch. KINGA RACÓN-LEJA, prof.PK**, Krakow University of Technology; **Prof. D. Sc. Ph.D. Arch., CARLOS MARMOLEJO DUARTE**, ETSAB Universitat Politècnica de Catalunya; **Prof. DENIS BOCQUET**, ENSA Strasbourg, **Dr hab. inż. arch. MICHAŁ STANGEL, prof. PŚ**, Silesian University of Technology;

EVENING BANQUET, ATTENDANCE BY INVITATION

XIX INTERNATIONAL ACADEMIC CONFERENCE WISE CITY - THEORY AND PRACTICE

CONFERENCE PROGRAMME

Tuesday 14 October 2025

5th PARALLEL SESSION 10.00–12.00

Polish Academy of Sciences Krakow Branch, 28 Świętego Jana Street, **ROOM 1, 1st floor**

Moderators: **Prof. dr hab. inż. arch. ANNA AGATA KANTAREK**, Cracow University of Technology, AUPC PAS; **Prof. Ph.D. arch. MARIO CERASOLI**, Sapienza University of Rome, Italy; **Prof. dr hab. inż. arch. ZBIGNIEW PASZKOWSKI**, A. Frycz-Modrzewski Cracow Academy, AUPC PAS, Poland;

10.00–10.10

Prof. dr hab. inż. arch. AGATA BONENBERG, Poznań University of Technology, Poland, **mgr inż. arch. WERONIKA WLAZŁY**, Poznań University of Technology, Poland, **dr inż. MO ZHOU**, Poznań University of Technology, Poland, *Urban Ecological Networks: Assessing Human Visual Attention to City Ecological Corridors*

10.10–10.20

Dr hab. inż. arch. ANNA SZEWCZENKO, **prof. PŚ**, Silesian University of Technology, Poland, **Ph.D., Arch., Assoc. Prof. MARTA BENAGES-ALBERT**, University Internacional de Catalunya, Spain, **dr NATALIA BURSIEWICZ**, University of the National Education, *The role of innovative participatory tools in building the resilience of local communities: the case of the Urban Health Path*

10.20–10.30

Prof., DSc. Ph. D, Arch., YURIY KRYVORUCHKO, Bialystok University of Technology, Lviv Polytechnic National University, Ukraine, **MSc Eng. Arch. JOANNA KOPACZ-GRUŻLEWSKA**, Silesian University of Technology, Poland, *The City-Forming Role of Lviv's Villa Estates: Shaping Process and Contemporary Image*

10.30–10:40

Prof. dr hab. inż. arch. EWA STACHURA, Cracow University of Technology, Poland, *Balancing Heritage and Modernity: Dilemmas of Urban Transition of Post-Industrial Area of Elaionas District in Athens, Greece.*

10:40–10.50

Dr hab. inż. arch. DOMINIKA PAZDER, **prof. PP**, Poznan University of Technology, Poland, **SAHAR ROKH**, PhD Student, Poznan University of Technology, Poland, *Sustainable Innovation Zone as a framework for collective learning through an innovative participatory model*

10.50–11.00

Prof. dr hab. inż. arch. ZDZISŁAW PELCZARSKI, Bialystok University of Technology, Poland, *Access To Light And Sky View Versus Uncontrolled Expansion Of Tree Stands In Urban Housing Estate Ecosystems: A Case Study Example Of The Józefowiec Estate In Katowice*

XIX INTERNATIONAL ACADEMIC CONFERENCE WISE CITY - THEORY AND PRACTICE

11.00–11.10

Prof. dr hab. inż. MACIEJ MOTAK, Cracow University of Technology, Poland, *Architectural and urban wisdom nearly a 100 years ago: improving Krakow in the 1930s*

11.10–11.20

Dr. inż. arch. AGNIESZKA CZACHOWSKA, Sendzimir Foundation, Poland, *Shaping Blue-Green Infrastructure in Cities Using Deep Participation Tools*

11.20–11.30

Dr inż. arch. Anna FIKUS-WOJCIK, Head of the Public Spaces and Landscape Team at the Gdańsk Development Office, *Gdańsk Green Policy – strategic planning of blue & green infrastructure from the scale of a city to the scale of the neighborhood*

11.30–11.40

Dr hab. inż. arch. JAN WRANA, prof. PL, Lublin University of Technology, Poland; **Mgr inż. arch. MARCIN ĆWIK**, *LUBLIN – dissemination of knowledge about the development of the new Lublin Metropolitan District – the selected capital of European culture for 2029.*

11.40–12.00 DISCUSSION

COFFEE BREAK 12.00–12.30, discussion during break

XIX INTERNATIONAL ACADEMIC CONFERENCE WISE CITY - THEORY AND PRACTICE

6th PARALLEL SESSION 10:00–12:00

Polish Academy of Sciences Krakow Branch, 28 Świętego Jana Street, **ROOM 2, 2nd floor**

Moderators: **Prof. dr hab. inż. arch. JUSTYNA KOBYLARCZYK** Cracow University of Technology, Cracow, **Dr hab. inż. arch. MICHAŁ STANGEL**, **prof. PŚ**, Silesian University of Technology, Gliwice, **Prof. Dr.-Ing. MICHAEL PETEREK**, University of Applied Sciences Frankfurt;

10.00–10:10

Dr inż. arch. kraj. ANDRZEJ DŁUGOŃSKI, Warsaw University of Life Sciences, Poland, *New recreational and maintenance solutions in cemeteries – insight from Central-Western Europe*

10.10–10.20

Dr hab. inż. arch. MAŁGORZATA HANZL, Lodz University of Technology, Poland, *Identifying benchmarks for walkable city design through four case studies in Lodz, Poland*

10.20–10.30

Dr hab. inż. arch. KATARZYNA ŁAKOMY, Cracow University of Technology, Poland; **dr inż. arch. ANNA STEUER-JUREK**, Cracow University of Technology, Poland, *The gardens of the old town of Krakow courtyards – development problems in the context of climate change*

10.30–10.40

Dr inż. arch. ANNA CUDNY, Warsaw University of Technology, Poland, *Children as a Priority in Urban Spatial Policy: Architectural Education of the Youngest through Recreational and Play Spaces in the Białołęka District of Warsaw*

10.40–10.50

Dr inż. arch. ELIZA SZCZEREK, Cracow University of Technology, Poland; **dr inż. arch. DOROTA WANTUCH-MATLA** Cracow University of Technology, Poland, *Evolving approaches to greenery in residential areas over the last half-century*

10.50–11.00

Dr hab. inż. arch. PATRYCJA HAUPT, **prof. PK**, Cracow University of Technology, Poland; **dr inż. arch. LEA KAZANECKA-OLEJNIK**, Wrocław University of Science and Technology, Poland, *Rewilding the Residential Fabric: Assessing Fourth Nature Potential in Housing Complexes in Polish Cities*

11.00–11.10

Dr inż. arch. MATEUSZ BUDZIAKOWSKI, Cracow University of Technology, Poland, *Historical object as an initiator of space integration – on selected examples of Krakow.*

11.10–11.20

Dr inż. arch. NATALIA GORGOL, Cracow University of Technology, Poland, *In the search of wise measurement tool of multifamily residential development. The analysis of the dynamics of changes in the formation of multifamily residential development in Krakow.*

XIX INTERNATIONAL ACADEMIC CONFERENCE WISE CITY - THEORY AND PRACTICE

11.20–11.30

Dr inż. arch. FILIP SUCHOŃ, Cracow University of Technology, Poland, **Dr inż. arch. ADA NAWROCKA**, Bydgoszcz University of Science and Technology, Poland, *Mapping the Invisible City for Wise Urban Regeneration*

11.30–11.40

Dr inż. arch. JUSTYNA ZDUNEK-WIELGOŁASKA, Warsaw University of Technology, Poland, *The Crisis of the City's Urban Identity? The Green Infrastructure of Interwar Warsaw and Contemporary Concepts of City Development*

11.40 – 12.00 DISCUSSION

COFFEE BREAK 12.00–12.30, discussion during break

7th PARALLEL SESSION 12.30–13:40

Polish Academy of Sciences Krakow Branch, 28 Świętego Jana Street, **ROOM 1, 1st floor**

Moderators: **Dr hab. inż. arch. WOJCIECH KORBEL, prof. PK**, Cracow University of Technology, **Prof. dr hab. inż. arch. ANNA AGATA KANTAREK**, Cracow University of Technology, AUPC PAS

12.30–12.40

Prof. dr hab. inż. arch. MATEUSZ GYURKOVICH, Cracow University of Technology, Poland; **Dr inż. arch. AGNIESZKA PĘCKOWSKA**, Commission of Urbanism and Architecture PAS, Poland, *'Life After life' of former Tobacco Factory in Cracow's Unesco Heritage Protection Zone*

12.40–12.50

Dr inż. arch. TOMASZ KRYSKOWSKI, Lodz University of Technology, Poland, *Broken Connections. An analysis of the pedestrian routes systems of selected modernist housing estates in Łódź, Poland.*

12.50–13.00

PhD Eng. Arch. BARTOSZ KAŻMIERCZAK, Poznan University of Technology, Poland, **MS Eng. Arch. MAGDALENA PĘKAŁA**, Poznan University of Technology, Poland **MS Sc. Eng. Arch. MARCELO SAGOT-BETTER**, Poznan University of Technology, Poland, *Balancing urban open spaces – between social high-quality open space and urban wildlife*

13.10–13.20

Dr inż. arch. AGNIESZKA WŁOCH-SZYMLA, Krakow University of Economics, Poland, *Community-based land and housing management as a mechanism for urban degrowth: an analysis of barriers, potential and socio-environmental effects.*

13:20–13:40 DISCUSSION

LUNCH BREAK 13:40–14.20, discussion during break

XIX INTERNATIONAL ACADEMIC CONFERENCE WISE CITY - THEORY AND PRACTICE

8 th DOCTORANTS' and STUDENTS' PARALELL SESSION

12.30– 13:40

Polish Academy of Sciences Krakow Branch, 28 Świętego Jana Street, **ROOM 2, 2nd floor**

Moderators: **Dr hab. inż. arch. KINGA RACÓŃ-LEJA, prof. CUT**, Cracow University of Technology; **Prof. DENIS BOCQUET**, ENSA Strasbourg / Laboratoire AMUP, France; **Dr hab. inż. arch. ANNA SZEWCZENKO, prof. PŚ**, Silesian University of Technology, Poland

12.30–12.40

Mgr inż. arch. ADRIANA JASIAK, University of Zielona Góra; Poland, *Assessing the urban potential of post-industrial sites in a city. A case study of Zielona Góra*

12.40–12.50

ANASTASIIA ZHOKHOVA, Student PhD, Wrocław University of Science and Technology; Poland, *Redefining Urban Street Design: Responding to Social Change, Health Challenges, and Spatial Needs in Contemporary Cities*

12.50–13.00

Mgr inż. arch. ADRIAN LASOCKI, Academy of Silesia, Poland; *Blue-green infrastructure as a tool for urban revitalization of a post-industrial city- on the example of the BZI system concept for the city of Mysłowice*

13.00–13.10

JULIA GÓRSKA, University of Zielona Góra; Poland, *Post-war destruction of selected border towns of Lubuskie Voivodeship – potential for regeneration*

13.10–13.20

Mgr inż. KLAUDIA MACIERZEWSKA, Wrocław-TECH, Poland **under the supervision of Dr hab. inż. arch. MAGDALENA BELOF, prof. PWr**, Wrocław-TECH; Poland, *Cities under pressure from overtourism – a critical review of management instruments, with a focus on urban planning*

13:20–13:40 DISCUSSION

LUNCH BREAK 13:40–14.20, discussion during break

XIX INTERNATIONAL ACADEMIC CONFERENCE WISE CITY - THEORY AND PRACTICE

9th PARALELL ONLINE SESSION 14.30–16:00

Polish Academy of Sciences Krakow Branch, 28 Świętego Jana Street, **ROOM 1, 1st floor**

Moderators: **Dr inż. arch. AGNIESZKA MATUSIK**, Cracow University of Technology; **Dr inż. arch. ERNESTYNA SZPAKOWSKA-LORANC**, Cracow University of Technology;

14:30–14.50

Assoc. Prof. CLÁUDIA NAVES DAVID AMORIM, LACAM, University of Brasília, Brasil, *From building to urban: experiences of Zero Energy design – case study in a University campus*

14:50–15.00

Assoc. Prof. Arch. MARCO LUCCHINI, Politecnico di Milano, Italy, *Renaturalization As A New Idea Of A Town: The Case Of Barcelona*

15:00–15:10

Dr hab. inż. arch. KATARZYNA PLUTA, prof. PW, Warsaw University of Technology; Poland, *The Role of Urban Composition in Shaping Public Spaces in Warsaw*

15:10–15:20

Architect PhD ROSA ROMANO, Sapienza Università di Roma, Italy, *The proactive role of cultural heritage in the adaptation process of the city*

15:20–15:30

Dr hab. Inż. Arch. KAROLINA KROŚNICKA, Prof. PG, Gdańsk University of Technology, Poland, **BArch. MSc. ILMIAN SUJATMIKO**, Gdańsk University of Technology, Poland, *Jakarta Bay: 500 Years of Port–City Evolution and the Challenge to Classic Maritime Models*

15:30–15:40

Mgr inż. arch., arch. F.A.I. ANNA KNAPIK, *Is Reykjavik a Wise City? – An Analysis of Metropolitan Policy and Key Space-Shaping in Reykjavik, Iceland*

15:40–15:50

Mgr inż. arch. ALEKSANDRA WRÓBEL, Gdańsk University of Technology, Poland, **Prof. dr hab. inż. arch. PIOTR LORENS**, Gdańsk University of Technology, AUPC PAS, Poland; *Rethinking Urban Polders in Poland*

15.50–16.00 DISCUSSION