

City+2026@Mytilene

The 9th International Conference on Interdisciplinary Urban Studies

Improving Livability for Urban and Rural Settings

University of the Aegean

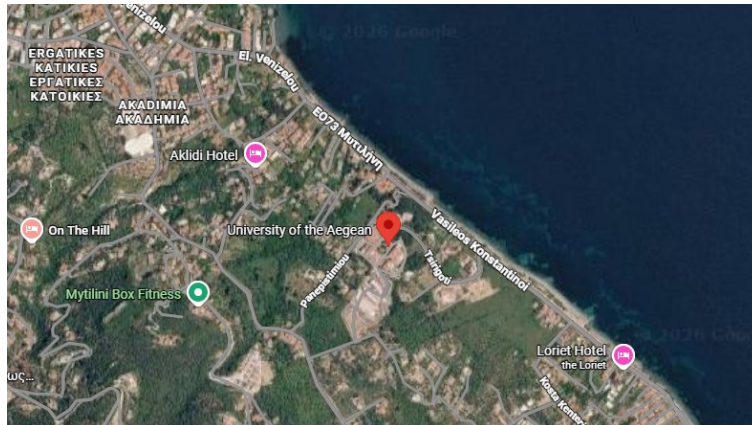
Mytilene | 1–5 July 2026

1 July 2026 — Conference Registration

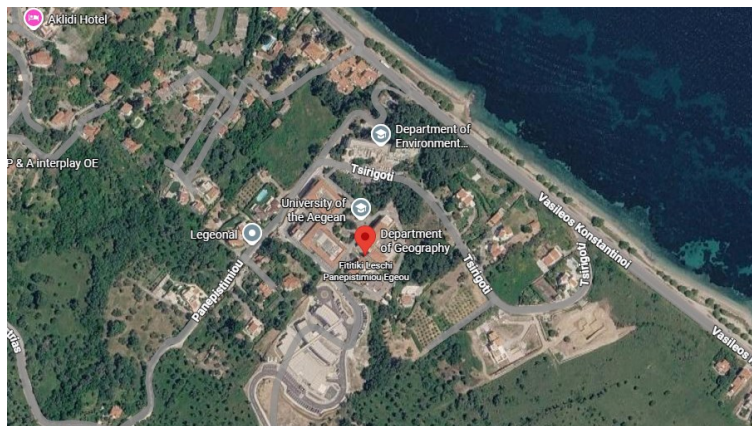
Registration Time: 16:00 – 20:00

Registration Place: Main entrance of the Department of Geography Building

Important: Please check & update your information about field excursions and formal dinners etc.







Location of the University Hill — Mytilene



Location of the Department of Geography | <https://maps.app.goo.gl/yu8jeGrx1trkrbjt7>

Note: Underlined names in this brochure denote confirmed presenters and session chairs. Please note that the line-up of oral presenters may be subject to on-site adjustments during the conference.

2 July 2026

08:30 – 10:15	 Conference Registration <i>Note: Registration desk open during opening ceremony but pre-registration on 1 July is advised.</i>
09:30 – 09:45	 Official Opening & Welcome (Room Amphitheater) <i>Prof. Thanasis Kizos (University of the Aegean)</i> <i>Dr. Yongping Zhang (Zhejiang University & City+)</i>
09:45 – 10:15	 Opening Keynote Speech (Room Amphitheater) Intercity inequality in carbon emission reductions from vehicle electrification in China <i>Prof. Zhifu Mi (University College London)</i>
10:15 – 10:30	 Group Photo Short Break

Block 1 | 10:30 – 12:00

10:30 – 12:00	Special Session 10: Urban Blue & Green Spaces for Health & Well-being (Room Amphitheater) <i>Chair: Yi Lu (City University of Hong Kong), Haiyun Xu (Beijing University of Civil Engineering and Architecture)</i> 1. Yi Lu <i>Linking window-view nature exposure with health outcomes</i> 2. Chunyu Dong, Yu Yan <i>Differential vulnerability of urban vegetation to drought under climate change: Socioeconomic drivers and implications for heat mitigation</i> 3. Haiyun Xu, Jiakuan Duan, Mujie Ren, Guohan Zhao, Zhifeng Liu <i>Revealing youth-perceived cultural ecosystem services for high-density urban green space management: deep learning spatial analysis of social media photographs from central Beijing</i> 4. Boyuan Sheng <i>Lighting-enhanced memory continuity of time-limited festival experiences and perceptual changes during off-event revisits in cultural districts</i> 5. Yanhua He, Mengmeng Wu <i>Co-adaptation of population health, healthcare resources, and environments in China: Spatiotemporal dynamics and barriers</i>	General Session 1: Climate Change, Adaptation & Urban–Rural Sustainability (Room A) <i>Chair: Zhifu Mi (University College London), Thanasis Kizos (University of the Aegean)</i> 1. Jijia Wang, Siqi Zhu, Brian Deal <i>Multi-objective optimisation of agricultural land management: balancing economic returns with environmental conservation</i> 2. Li Jiang, Xiongfeng Pan <i>Carbon efficiency, population aging, sub-replacement fertility, immigration & emigration, technological innovation – spatio-temporal analysis, European Economic Area</i> 3. Guanghua Wan, Ruiyang Cheng <i>Climate change and world income distribution: the impacts of global warming on between-country inequality</i> 4. Zilin Wang, Jian Song, Yuefang Rong <i>Spatial resilience assessment and enhancement strategies for traditional villages in Beijing’s Western Yongding Watershed from a flood disaster perspective</i> 5. Kun Li, Ameli Böhmer, Ferdinand Ludwig <i>The cooling effect of façade trees on building surface: A numerical simulation case study in Munich</i> 6. Hua Shang, Yanyan Guo <i>Adaptive subsidy design for fisheries carbon sinks in coastal regions</i>	Special Session 1: AI-Empowered Urban Renewal & Regeneration (Room B) <i>Chair: Jing Zhao (Beijing Forestry University), Dimitris Kavrouidakis (University of the Aegean)</i> 1. Ermioni Anastasiadi, Odysseas Kontovourkis <i>AI, create my grandma’s topos! Visualising inaccessible landscapes through collective memory</i> 2. Eleftheria Ftaklaki <i>AI and foresight for regenerative island futures: The Aegean pathway to the EU Island Pact 2050</i> 3. Yue Lv, Guanghua Wan, Junjian Yi, Yue Zhang <i>Artificial intelligence and overall income distribution: Unexpected evidence from Chinese microdata</i> 4. Yuehao Cao, Ximing Yue, Lulu Wang, You Li <i>Unveiling the potentiality and systematic biases of vision-language models in replicating human subjective perception of urban green space</i> 5. Chaofan Wang, Wenbin Jiang, Yang Zhou, Lingkun Meng, Wenzhou Liu, Xin Zhang, Tianren Yang, Fengqing Li <i>Income-stratified choices and the dynamics of social mixing in urban retail environments: Evidence from 4 million residents’ revealed preferences</i>	Special Session 8: Resilient Built Heritage & Built Environment (Room C) <i>Chair: Xinyuan Dang (University College Dublin), Siqi Jia (The University of Hong Kong)</i> 1. Xinyuan Dang <i>Climate-resilient hygrothermal performance and energy transition in historic and existing buildings: Insights from Belgium and Ireland</i> 2. Jian Song, Yuefang Rong, Haoxi Lin, Zilin Wang <i>An analytical framework for the vulnerability-resilience transformation in urban-rural fringe areas</i> 3. Ao Wang <i>Extreme heat exposure and ventilation corridors in high-density historic districts: Evidence from three sites in Chongqing</i> 4. Hong Zheng <i>The dynamic mutuality of public space and civic culture: A case study of Casa del Prado in Balboa Park</i> 5. Wenjun Yang, Yiyue Mao <i>Institutional change of preventive conservation in China’s historic and cultural cities: A study of 143 cases and Guangzhou’s trajectory (2013-2025)</i> 6. Jia Jia, Fangfang Liu, Jian Kang, Songfu Liu <i>The impact of the audio-visual environment in commercial and residential historic districts on authenticity and restorative quality</i>
12:00 – 13:30	 LUNCH			

Block 2 | 13:30 – 15:00

13:30 – 15:00	Special Session 10 (cont.): Urban Blue & Green Spaces for Health & Well-being (Room Amphitheater) <i>Chair: Yi Lu (City University of Hongkong), Haiyun Xu (Beijing University of Civil Engineering and Architecture)</i> 1. Xudong Zhang, Ervine Shengwei Lin, Puay Yok Tan <i>Digital approaches for healthy neighbourhood green spaces: From image-based assessment to design optimisation</i> 2. Jie Yin, Yang Zheng, Yifan Yu, Yan Shi, Qinglai Zhang, Yingquan Wang, Xiaoxia Liu, Qundi Yang <i>Effects of residential greenness on BMI and overweight/obesity in high-density cities: Observational study in Shanghai 2007–2017</i>	General Session 1 (cont.): Climate Change & Urban–Rural Sustainability (Room A) <i>Chair: Kanq Wu (Beijing Normal University), Jie Guo (Sun Yat-sen University)</i> 1. Xuetong Song <i>Urban Thermal Evolution and Baseline Mapping of Summer Daytime Land Surface Temperature in Chongqing, China</i> 2. Stamatis Zoras, Ioanna Thoma, Athina Kantzioura, Argyro Dimoudi <i>Approaching strategic urban carbon mitigation plans</i> 3. Chloe Sondrup <i>Polycrisis and socio-ecological change on Aegina, Greece: Rural-urban transformation, overtourism, and sustainable futures</i>	Special Session 1 (cont.) + GHG: AI Urban Renewal / Greenhouse Gas (Room B) <i>Chair: Chunyu Dong (Sun Yat-sen University), Guohua Hu (East China Normal University)</i> 1. Yun Han, Xiaohu Zhang <i>From voice to authority: Making participatory choices auditable with a divergence-based optimisation pipeline for land use and building layouts</i> 2. Rong Huang, Haichuan Lin, Wei Zeng <i>Synthetic data generation with spatial and semantic fidelity for multimodal LLM on architectural heritage interpretation</i> 3. Dania Alarfaj	Special Session 8 (cont.): Resilient Built Heritage + General Session 4: Planning & Governance (Room C) <i>Chair: Haoying Han (City University of Macau), Xinyuan Dang (University College Dublin)</i> 1. Dilidaer Dilixiati, Na Yang <i>Enhanced defect recognition in stone masonry walls at Tibetan heritage via GPR image analysis using an improved edge detection framework</i> 2. Priya Peddigari <i>AI-supported interactive learning for early-stage environmental</i>
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	<p>3. Xin Li, Xin Jiang <i>Research on public preferences in the Summer Palace based on eye tracking technology</i></p> <p>4 Di Wei, Yi Lu, Chao Ren, Maosu Li <i>Rethinking urban nature exposure and life expectancy: Evidence from multiple cities, nature types, and exposure pathways</i></p>	<p>4. Tong Feng, Yongze Wu <i>Digital Leapfrog: How mobile internet drives inclusive residential energy transition in rural China</i></p> <p>5. Ezgi Sopaoglu <i>Livability and resilience in a changing climate</i></p> <p>6. Anastasia Floraki <i>Living with climate: Vernacular bioclimatic practices and heat resilience in Mediterranean settlements</i></p>	<p><i>Generative AI as a mediatory tool for participatory urban planning in Riyadh</i></p> <p>4. Kaiyuan Jiang, Yu Yan <i>A multi-agent collaborative method for planning text generation in cross-regional community planning</i></p> <p>5. Longwu Liang, Mingxing Chen, Xiaochun Li, Xiaoping Zhang, Tao Ma, D'Maris Coffman, Huiping Jiang, Liangkan Chen, Mengyao Han, Wenbin Zhang, Dapeng Huang, Zhifu Mi <i>Global cooling inequality under climate warming through 2100</i></p> <p>6. Weiwen You, Haiyun Xu, Mujie Ren, Jiakuan Duan, Rouran Zhang, Thanasis Kizos <i>Mapping multiple stakeholder-perceived cultural ecosystem services in coastal landscapes along the Maritime Silk Road</i></p>	<p><i>decision-making and urban livability</i></p> <p>3. Aboubakary Kimiro <i>Tracking participatory planning practices for effective plan implementation: A case of Dar es Salaam City, Tanzania</i></p> <p>4. Guy Masudi Mwana Mulenda, Bonaventure Banza wa Banza, Liesbeth Huybrechts, Regina John, César Khonde, Oswald Devisch <i>Land conflicts and land governance in peri-urban Lubumbashi: A critical analysis of key conflict-generating factors</i></p> <p>5. Zhiji Huang, Xiaomian Dai <i>From price to location: spatial allocation of industrial land under price floor constraints in China</i></p> <p>6. Hantian Sheng, Wenbo Hu, Canfei He <i>Synergy of conservation and compensation pilot policies enhances biodiversity in Chinese cities</i></p>
15:00 – 15:15	☕ Short Break			
Block 3 15:15 – 16:45				
15:15 – 16:45 (Parallel)	<p>📄 Early Career Author Workshop A (Room Amphitheater) Insights into best publishing practice for (not only) early career researchers <i>Jessica Torr & Mengpei Yan (Elsevier)</i></p> <p>Note: 45 min formal session + open Q&A & casual discussion</p>	<p>General Session 1 (cont.): Climate Change & Urban–Rural Sustainability (Room A) <i>Chair: Siji Jia (The University of Hong Kong), Yifu Ou (Heriot-Watt University)</i></p> <p>1. Casper Klooster <i>Riverhood along the eelder- and Peizerdiep Rivers: Towards new narratives for entanglements of nature and society</i></p> <p>2. Yue Lu, Minghui Ma, Longfei Gao, Yao Tang <i>Can domestic market integration reduce production emissions? The role of within-firm product composition</i></p> <p>3. Filip Ryba <i>Researching cities in crisis: Ethical and methodological reflections grounded in research experiences in contemporary Beirut</i></p> <p>4. Moses Kandu, Moses Kyeba <i>The role of equitable green infrastructure in enhancing climate resilience in Nairobi, Kenya</i></p> <p>5. Siji Jia, Di Wei, Yifu Ou, Qunshan Zhao <i>From heat exposure to heat justice: An ANN-based framework for mapping urban tree cooling and exposure inequality in a high-density city</i></p>	<p>Special Session 8 (cont.) + Special Session 9 + General Session 2 (Room B) <i>Chair: Florentina-Cristina Merciu (University of Bucharest), Yang Liana (Guilin University of Electronic Technology)</i></p> <p>1. Jian Feng Ip, Kin Hong <i>Combined impact on the conservation of Lingnan lime plaster mouldings in Chinese cities</i></p> <p>2. Florentina-Cristina Merciu, Cornel Păunescu, George-Laurențiu Merciu <i>Non-Invasive documentation technologies for Romanian industrial heritage: Reframing authenticity, memory, and affect</i></p> <p>3. Calliope George <i>What if superheroes come to rescue heritage</i></p> <p>4. Xiaolan Huang, Ying Long <i>Form does not reliably follow function: downscaling mobile signaling data to building-level occupancy in Beijing</i></p> <p>5. Yige Jidi, Jingyu Li, Yanchuan Mou <i>From quantity to quality: vitality evaluation of urban small public spaces based on computer vision</i></p> <p>6. Hao Li <i>A spatial construction framework for human–machine symbiotic cities</i></p>	
16:45 – 17:00	☕ Short Break			
Block 4 17:00 – 18:45				
17:00 – 18:45	<p>Special Session 2: Building Livable, Healthy & Happy Cities (Room Amphitheater) <i>Chair: Jiyun Song (Wuhan University), Sofia Zafeirelli (University of the Aegean)</i></p> <p>1. Li Dong, Shuxin Fan, Yitong Li <i>Near-natural planting to achieve urban vegetation with high resilience and ecological services</i></p> <p>2. Emmanuel Akandwanaho, Michelle Nagawa, Judith Atukunda, Astrid Haas <i>Analysis of the dynamic nature of land and housing markets in Kampala – Uganda</i></p> <p>3. Yiyi Chen, Chun Yin, Yuyao Ye <i>Growing together: How urban green spaces enhance social participation and alleviate loneliness in older adults</i></p> <p>4. Jiyun Song, Qingfeng Zhang <i>Cool route planning: Mitigating heat exposure for outdoor workers via a physics-informed deep learning strategy</i></p> <p>5. Jinhao Zhang, Jiyun Song <i>Urban green space irrigation: Tradeoffs between water consumption and building energy saving</i></p>	<p>General Session 1 (cont.): Climate Change & Urban–Rural Sustainability (Room A) <i>Chair: Haoying Han (City University of Macau), Georgios Tsilimigkas (University of the Aegean)</i></p> <p>1. Qiwen Cao, Rong Cong, Shanshan Ning, Aman Zhang, Xiaoran Xie, Dan Zhao, Xiaochun Huang <i>Evaluating ecological carbon sinks and simulating 2035 enhancement potentials in Beijing, China</i></p> <p>2. Karina Benessaiah <i>Intersecting crises and rural change: Lessons from the island of Aegina, Greece</i></p> <p>3. Nan Bai, Ziao Wang, Tian Xia <i>Retrieving climate change adaptation concepts from world heritage management documents using document embedding</i></p> <p>4. Siyi Chen, Yuanyuan Yi, Cui Guo <i>Long-term heatwave exposure and accelerated biological ageing: Findings from a longitudinal cohort study</i></p>	<p>General Session 2: Emerging Technologies, Smart Systems & Urban Data Analytics (Room B) <i>Chair: Zuopeng Xiao (Harbin Institute of Technology (Shenzhen)), Di Wei (The University of Hong Kong)</i></p> <p>1. Ying Zhang, Xingjun Huang, Junbei Liu, Chengxiang Zhuge <i>The potential uptake and climate impacts of hydrogen-fuel-cell vehicles in Beijing</i></p> <p>2. Bingbing Ni, Jing Zhao <i>A generative AI-driven framework for Intelligent interpretation and query of landscape standards</i></p> <p>3. Songzi Zhou, Junbei Liu, Ying Zhang, Yilan Bu, Xingjun Huang, Chengxiang Zhuge <i>Assessing the dynamic impacts of</i></p>	<p>General Session 4: Planning, Governance & Territorial Integration (Room C) <i>Chair: Jie Guo (Sun Yat-sen University), Hantian Sheng (Zhejiang University)</i></p> <p>1. Jian Song, Yuefang Rong, Haoxi Lin, Zilin Wang <i>Vulnerability-resilience evolution and response of urban fringe from the perspective of social-ecological systems</i></p> <p>2. Yifan Song, Maria Neisch, Nicholas Phelps <i>The exploration of current policy situations of gentrification in cities in the Yangtze River Delta, China</i></p> <p>3. Zhengxi Mo, Yao Zhao, Qiang Ye, Bin Hong <i>Urban industrial space renewal and precise governance based on "historical gene-potential cost"</i></p>

6. Miaoxi Zhao, Tao Mei, Haiyan Lu
Unveiling the density, diversity and regional richness of urban plants of interest through the lens of crowdsourced data

7. Chengdong Yi, Jiali Yuan, Liang Zheng, Zhengde Fan
Dynamic evolution and driving factors of housing prices in the Capital Metropolitan Area

5. Paraskevi Tarani
Multilevel Governance for climate neutrality and just transition in vulnerable urban districts: The case of Thessaloniki's Western City Centre

6. Junhong Wang, Siqi Jia
Shade for whom, when, and where? Demographic inequities and supply-demand mismatch in diurnal shelter shade across Singapore

7. Xiaoyi Xing, Zihan Wang
Climate impacts on ornamental tree phenology across Chinese cities revealed by user-generated content: Big-data-empowered urban ecology research

remote work in New York City

4. Qingfeng Zhang, Jiyun Song
ThermalGPT: A spatially-aware large language model for hyperlocal urban thermal comfort prediction

5. Chuyu Xia, Yuting Liu, Kang Wu
How commercial redevelopment reshapes EV charging infrastructure performance: insights from carbon emission-reduction potential

6. Junbei Liu, Chuyu Zhang, Chengxiang Zhuge, Justin Hayse Chiwing G. Tang
Investigating vehicle-to-grid contract choice: A spatial agent-based modelling approach

evaluation: A case study of Changsha

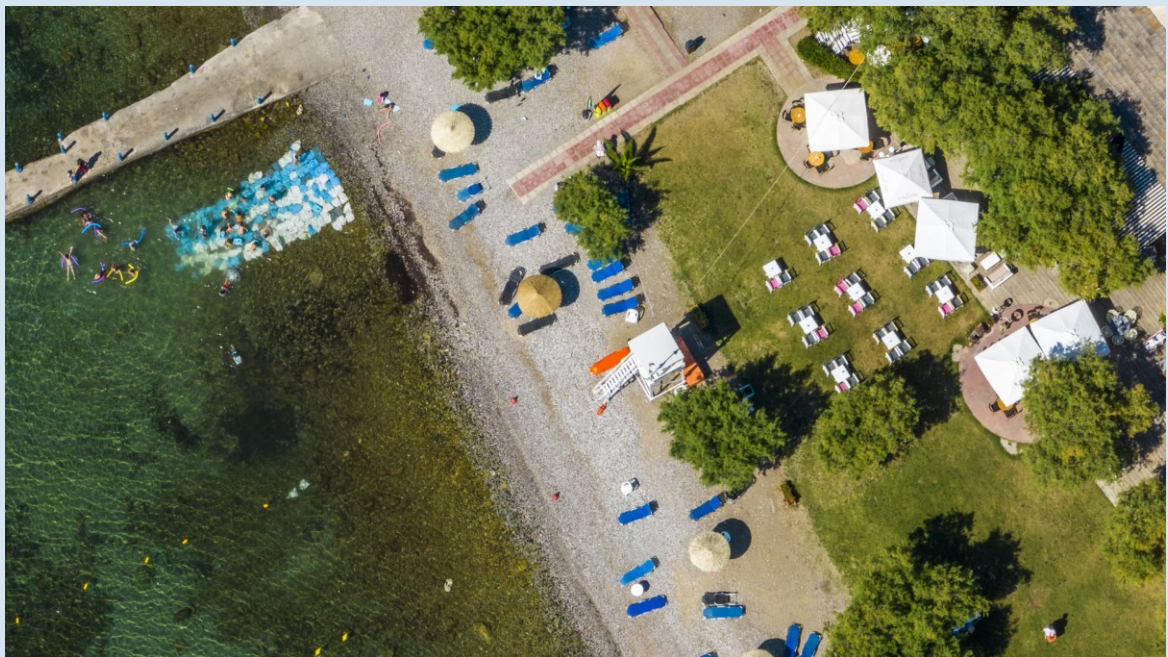
4. Jie Guo
State-Led Flexibility: Temporary Land Use as an Experimental Governance Tool for Urban Renewal

5. Ziyuan Li, Qiong He
Education-led gentrification in cross-border communities between Hong Kong and Shenzhen

6. Qi Dai, Jianliang Ye
Incentive and constraint in coordination: How energy efficiency credit and environmental tax reshape corporate green innovation motivation

7. Tianlan Xia, Xuelian Li, Yuanshuo Xu
Towards an inclusive institutional space of city-regions: Understanding the role of inter-city cooperation in cultural flows

🍷 Conference Dinner (Plaz Tsamakia)



20:00

The conference dinner will take place at Tsamakia Plaz, a beautiful seaside spot in Mytilene. With its relaxed atmosphere and lovely view of the sea, it's the perfect place to enjoy good food and connect with other participants. It will be a nice evening, bringing everyone together.
 Geographic location: <https://maps.app.goo.gl/KAdMgmRebVWyeGc39>

3 July 2026

Block 1 | 09:30 – 10:45

09:30 – 10:45

Special Session 15: Urban Spatial Planning, Environmental Design & Population Health (Room Amphitheater)

Chair: Puyue Gong (Tsinghua University), Yifu Ou (Heriot-Watt University)

- Puyue Gong, Hongze Liu, Yongping Zhang, Shuya Zhang, Qichao Ban, Jiming Zhu**
Consumer service facilities in the 15-minute community and metabolic syndrome: Evidence from Urumqi, China
- Zhe Zhang, Chundi Chen, Wei Feng, Ruobing Wang**
Assessing multiscale ecosystem sustainability coordination and underlying driving mechanisms in megacity clusters of the Yangtze River Economic Belt
- Chadi Mahfoud**
Multi-scale modelling of renewable energy communities in Wallonia: Impact of building and architectural typologies on community energy performance
- Yifu Ou, Luca Mora, Alessandro Manzardo, Maud Lanau, Ning Zhang, Zhikang Bao**
From waste to climate gains: Uncovering decarbonization benefits of municipal solid waste recovery
- Wenting Zhang, Yulun Wu**
Integrated carbon cost of megacity expansion in China: Multi-scenario simulation of carbon debt and carbon emissions

General Session 4 (cont.): Planning, Governance + Special Session GHG (Room A)

Chair: Lingyue Li (Tongji University), Xinlu Sun (Peking University)

- Luan Chen, Weipan Xu, Muzhe Pan, Yaofu Huang, Ye Long, Xun Li**
Co-producing rural knowledge: An AI-assisted framework for participatory planning in data-scarce contexts
- Ting Zhang, Lie Wang, Lingyue Li**
Non-linear thresholds and spatial heterogeneity of habitat quality responses to LST in the YRD, China
- Huijuan Xiao, Cheolhee Yoo, Qihao Weng, Sheng Bao, Song Xue, Cameron Allen, Jingzheng Ren, Jian Zhou, Zhenci Xu, Mengqian Lu, Jianguo Liu**
Spatiotemporal changes in inter-city sustainability impacts linked to emission challenges worldwide
- Xinlu Sun, Zhifu Mi, Andrew Sudmant, D'Maris Coffman, Pu Yang, Richard Wood**
Using crowdsourced data to estimate the carbon footprints of global cities
- Xinjian Xie, Shuting Xu, Rong Ke**
The K-line Method: An empirical approach to change point detection

			and its application in climate time series analysis
10:45 – 11:00	☕ Short Break		
11:00 – 12:00	<p>Mid-Conference Keynote Speeches (Room Amphitheater; 2 × 30 min) Spatial planning framework: Challenges and implementation issues <i>Prof. Georgios Tsilimigkas (University of the Aegean)</i></p> <p>From liveability to operability: Making urban transitions work <i>Prof. Pietro Elisei (URBASOFIA)</i></p>		
12:00 – 13:30	🍽️ LUNCH		
Block 2 13:30 – 14:45			
13:30 – 14:45	<p>Special Session 3: Coastal & Insular Cities (Room Amphitheater) <i>Chair: Georgios Tsilimigkas (University of the Aegean), Thanasis Kizos (University of the Aegean)</i></p> <p>1. Efstratia (Efi) Chatzi, Tsachpini Maria, Lalou Eleni <i>Urban development intensity in coastal and insular medium-sized Greek Functional Urban Areas (2006–2018)</i></p> <p>2. Efstratia (Efi) Chatzi, Evangelia-Theodora Derdemezi, Georgios Tsilimigkas <i>Horizontal and vertical urban development: A comparative analysis of medium-sized Greek coastal cities</i></p> <p>3. Evangelia-Theodora Derdemezi, Sofia Zafeirelli, Anna Spyropoulou <i>Spatio-temporal analysis of land cover change and structural characteristics in the Athens Functional Urban Area (2006–2018)</i></p> <p>4. Zafeirelli Sofia, Anastasiadou Anna-Sonia, Gourgiotis Anestis <i>Land cover/Land use change detection in medium-sized coastal Greek Functional Urban Areas (2006–2018)</i></p> <p>5. O.I. Gkouliaras, Georgios Tsilimigkas <i>Housing Policies in France and Greece: Convergences – Divergences since the 1980s</i></p>	<p>General Session 5 (cont.): Liveability, Health, Inclusion & Social Equity (Room A) <i>Chair: Jie Yin (Tongji University), Puyue Gong (Tsinghua University)</i></p> <p>2. Efrossyni Tsakiri <i>Documentary as a critical tool for challenging the overexploitation of thermal baths</i></p> <p>3. K. Gemma <i>The relationship between perceived urban form and social sustainability at the neighbourhood scale</i></p> <p>4. Chen Gao, Ir. Gregory Bracke, Tanja Herdt <i>Water and compensation balance in the resettlement of water conservation villages: Paotong village, Chengdu, China</i></p>	<p>General Session 5: Liveability, Health, Inclusion & Social Equity (Room B) <i>Chair: Liana Dong (City University of Hong Kong), Longwu Liang (University College London)</i></p> <p>1. Shiyu Deng, Yang Zhao, Longwu Liang, Zhifu Mi <i>Regional gap in health adaptation to PM2.5 in ageing China</i></p> <p>2. Qian-Wen Xie, Li Fan, Xiaoliang Wang, Xinru Peng, Yongping Zhang, Weiwen Zhang <i>Urban availability and accessibility of community activity spaces and children's mobility patterns: Evidence from large-scale smartwatch-based signaling data</i></p> <p>3. Yue Yin, Yufan Chen, Kan Zhou <i>Divergent livelihood demands drive non-linear livability perceptions in the Third Pole</i></p> <p>4. Monojit Chakma, Paul Donehue, Mirko Guaralda, Severine Mayere <i>Everyday liveability under incremental urban change: Block-scale public space conditions in a Global South megacity</i></p> <p>5. Liang Dong, Xuepeng Qian <i>Comprehensively mapping urban justice: Comparative study on Hong Kong and Tokyo</i></p>
14:45 – 15:00	☕ Short Break		
Block 3 15:00 – 16:15			
15:00 – 16:15	<p>Special Session 3 (cont.): Coastal & Insular Cities (Room Amphitheater) <i>Chair: Georgios Tsilimigkas (University of the Aegean), Derdemezi Evangelia-Theodora (University of the Aegean)</i></p> <p>1. Anastasia Ntoumi, Vasilis Angelis, Maria Doumi, Konstadinos Kutsikos <i>Towards a sustainable governance framework for the urban and coastal ecosystems of Mediterranean cities</i></p> <p>2. Anna Spyropoulou, Evangelia-Theodora Derdemezi, Georgios Tsilimigkas <i>Land-sea interactions and marine transport-driven landscape transformations in medium-sized coastal and insular cities in Greece</i></p> <p>3. Eleni Lalou, Efstratia Chatzi, Georgios Tsilimigkas <i>Planning gaps and spatial outcomes: Protection-led regulation in insular areas</i></p> <p>4. Spyropoulos Ioannis, Derdemezi Evangelia-Theodora <i>Density and spatial distribution of urban fabric in medium-sized Greek Functional Urban Areas</i></p> <p>5. Jiayi Tong, Georgios Tsilimigkas <i>Is Taipei moving toward a walkable city? Exploring pedestrian's walking experience</i></p>	<p>General Session 3 (cont.): Mobility, Accessibility & Transport Behaviour (Room A) <i>Chair: Jiangping Zhou (The University of Hong Kong), Maria Doumi (University of the Aegean)</i></p> <p>1. Aikaterini Taka, Dimitris Kavrouidakis <i>Conceptual evolution of proximity-based urban planning</i></p> <p>2. Xintian Liu, Yunting Miao, Jiali Zhou, Jiangping Zhou <i>One metro system, two usage patterns: A comparison of built environment and accessibility effects on older adults and persons with disabilities</i></p> <p>3. Dimitrios Kotoulas <i>AI powered urban transport design: Strategic functionality in the city of Geneva</i></p> <p>4. Jiaqi Liu, Yiyang Li, Zuopeng Xiao <i>Multi-objective site selection for UAV delivery vertiports integrating instant e-commerce front-end warehouses</i></p> <p>5. Quan Yuan, Tong Xiao, Yougeng Lu <i>Reexamining exposure from truck emissions considering daily movement of individuals</i></p>	<p>Special Session 9: Development Nexus – Transportation & Urban Space (Room B) <i>Chair: Sanwei He (Zhongnan University of Economics and Law), Wenting Zhang (Huazhong Agricultural University)</i></p> <p>1. Yue Wang, Tingyu Han, Qiaoqiao Huang <i>Does long commuting time reduce the fertility intentions? Evidence from China</i></p> <p>2. Sanwei He, Guangke Zhang <i>The impact of high-speed rail on high-end service industry development: Evidence from the Yangtze River Delta, China</i></p> <p>3. Yingzhi Zhao, Baoling Wu <i>The impact of the e-commerce in rural areas comprehensive demonstration project on the resilience of county-level economic development in China</i></p> <p>4. Eirini C. Chatzianagnostou, Konstantinos A. Chrysafis <i>Sustainable operational practices as a coordination mechanism between container port development and urban space</i></p>
16:15 – 16:30	☕ Short Break		

16:30 – 17:45	<p>Special Session 12 (cont.) + Special Session 7: GIS & Smart Cities (Room Amphitheater) Chair: Fu Ren (Wuhan University), Ying Long (Tsinghua University)</p> <p>1. Fu Ren, Haoying Han, Yiwei Shi, Liwei Yao, Yuhang Chen, Jiangtao Liu <i>Smart city knowledge framework: Concepts, content, and prospects</i></p> <p>2. Guohua Hu (Invited Speaker), Tianyang Song, Xing Meng, Benyao Wang, Xia Li <i>AI-driven urban tree health monitoring technology and tool in Shanghai</i></p> <p>3. Olga Roussou, Kavroudis Dimitris, Maria-Kallisti Skarveli <i>Enhancing urban liveability through GIS: evaluating evacuation routes and accessibility under emergency conditions</i></p> <p>4. Konstantinos A. Chrysafis, Georgia C. Papadopoulou, Serafim Kapros <i>Prioritizing urban transportation hubs to enhance resilience under conditions of uncertainty and crisis</i></p> <p>5. Marianna Cavada <i>Truly smart cities in Greece: A case for Karystos</i></p>	<p>Special Session 4: From Ruins to Routes – Intelligent & Immersive Design (Room A) Chair: Yang Liang (Guilin University of Electronic Technology), Nan Bai (Delft University of Technology)</p> <p>1. Sihao Wu <i>Beyond walkability metrics: a review of pedestrian experience, spatial practice, and AR-Mediated Pedestrian Movement</i></p> <p>2. Gong Zhang, Shuyu Zhang <i>Activating emotional attachment to port city heritage through virtual reality: the Amsterdam canal ring as a case study</i></p> <p>3. Yang Liang <i>Exploring the integration of AI-assisted streetscape optimisation and WebAR in street space design</i></p> <p>4. Yan Zhou, Nan Bai, Jingze Yin, Jose Urrea Llanusa, Lavinia Marin, Ana Pereira Roders <i>HEVA: A textual heritage value dataset for multi-label heritage value classification</i></p> <p>5. M. Gatoudi-Malindretou <i>The symmata of Milos – minimal dwelling as a tool for participatory design</i></p>	<p>General Session 3 (cont.): Mobility, Accessibility & Transport Behaviour (Room B) Chair: Weiwen Zhang (Zhejiang University), Yana Hu (Nanjing University)</p> <p>1. Wenhao Hu, Yang Hu, Yifu Ge, Guofang Zhai <i>The impact of smartphone-based ICT on older adults' travel behaviour: Evidence from interviews</i></p> <p>2. Yuhang Liu, Dehua Peng, Zhipeng Gui, Qianxi Lan, Linya Peng, Huayi Wu <i>Universal topological characteristics and core-periphery structure of individual human mobility</i></p> <p>3. Yunting Miao, Xintian Liu, Jiali Zhou, Jiangping Zhou <i>Multi-modal embeddings of urban function between adjacent metro stations: A case study in Hong Kong</i></p> <p>4. Luyun Zhao, Zhan Zhao <i>Planning electric ferry fleet and charging infrastructure considering economic-environmental trade-offs</i></p> <p>5. Tianhao Chen <i>From jobs-housing mismatch to daily-space separation: Activity anchors and bridge-mediated constraints in Lanzhou, China</i></p>	<p>Special Session 12: Development Nexus – Transportation & Urban Space (Room C) Chair: Sanwei He (Zhongnan University of Economics and Law), Yingzhi Zhao (Zhongnan University of Economics and Law)</p> <p>1. Liang Dai, Zijun Ding, Frank Witlox <i>A multi-scale framework for analysing and modelling China's intercity high-speed rail networks</i></p> <p>2. Zhizhao Li, Zining Wang, Pengyu Zhu <i>Mutual recognition in transnational higher education: A mixed-methods study of "One University Two Campus" models</i></p> <p>3. Jingjing Cai <i>How digitally-mediated interactions influence the psychological foundations of civic engagement: Evidence from urban water governance in China</i></p> <p>4. Yuxuan Fu, Ruoran Wang, Nobuo Aoki <i>Stitching fragments via "Super Link": Spatial practice of the International Bridge (1927) and contemporary Implications</i></p> <p>5. Yuqi Ma, Zhaoyingzi Dong, Pierre-Alexandre Balland, Siqi Sun <i>Public procurement of innovation and regional technological diversification: The role of local and non-local sourcing in China</i></p>
17:45 – 18:00	 Short Break			
18:00 – 18:45	<p> Academic Career Workshop B (Room Amphitheater) Beyond publishing your research: Behind the scenes to advance your academic career Jessica Torr & Mengpei Yan (Elsevier)</p>			
18:45 – 19:15	<p> Closing Keynote Speech (Room Amphitheater) What makes happy cities and happy citizens? Prof. Dimitris Ballas (Groningen University)</p>			
19:15 – 20:00	<p> Award Ceremony & Announcement (Room Amphitheater) Announcement of Best Oral / Poster Presenter Awards Announcement of City+2027@Hong Kong</p>			
20:00	 Conference End Farewell Drinks at Conference Lobby			

4 July 2026 — Field Studies to Ayvalık or Agiasos–Plomari

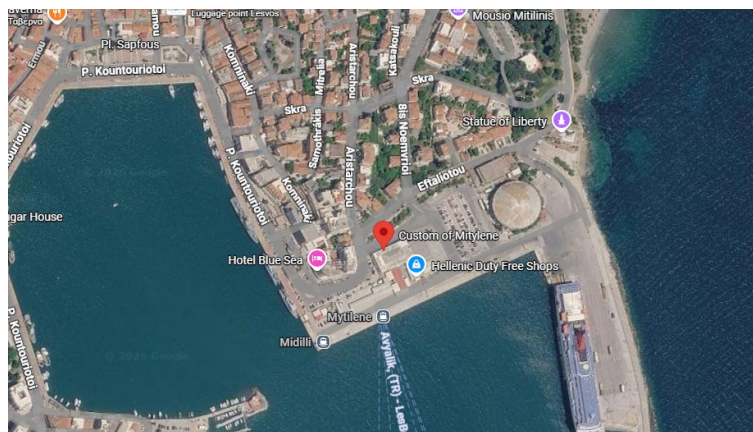
Two field studies options are available. Participation requires an additional fee of €60 per person, not included in conference registration.

Option A: Day Trip to Ayvalık, Turkey



Ayvalık, Turkey

Meeting point at the Mytilene Customs Office at 08:00. After ticket issuance and completion of passport/ID control, departure by scheduled ferry to Ayvalık at 09:00.



Meeting point at Mytilene Customs Office, 08:00 (Saturday 4 July 2026)

Upon arrival in Ayvalık and after completion of passport/ID control, our tour guide and bus will be waiting. Departure to Moschonisia (Cunda Island) to visit the Church of Taxiarchis and walk through traditional streets. This will be followed by a guided tour of the town centre of Ayvalık.

Return journey

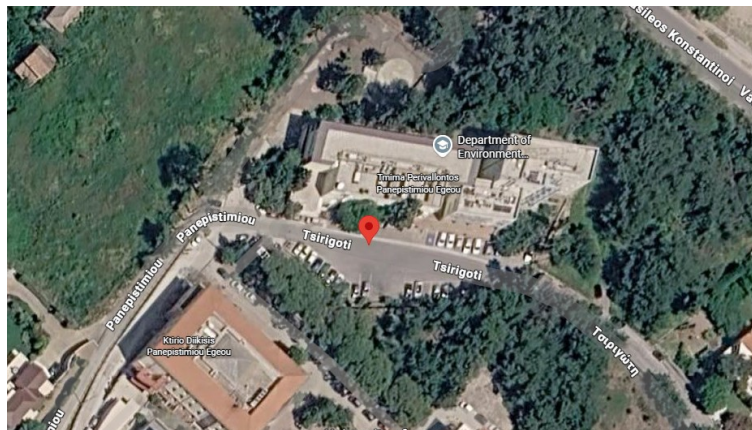
- Meeting at the bus at a time and place arranged with the tour guide, followed by transfer to the Port of Ayvalık. Return to Mytilene by the afternoon ferry, departing at 18:00.

Option B: Day Trip to Agiasos–Plomari (Lesvos Island)



Agiasos, Lesvos Island

Meeting point at the University: Bus stop in front of Department of Environmental Studies at 08:30 (or pick-up: Bus stop at the entrance of the public car park near Eleftheriou Venizelou and Pezmazoglou Streets, 08:35).



Bus departure point: in front of Department of Environmental Studies, 08:30 (39°05'08.3"N 26°34'08.4"E)



Pick-up point in the city, 08:35: entrance of the public car park (39°05'56.8"N 26°33'19.9"E)

Arrival in Agiasos, a traditional mountain village, with free time for coffee and a walk through the village.

Visit to the Vranas Olive Press Museum, offering insight into the history and traditional production of olive oil on the island.

Departure for Plomari and visit to the Ouzo Museum of Plomari, where participants will learn about the history and distillation process of ouzo.

Afterwards, free time at Agios Isidoros Beach for swimming, coffee, or lunch.

Final stop in Plomari village, with time to explore and walk around the area.

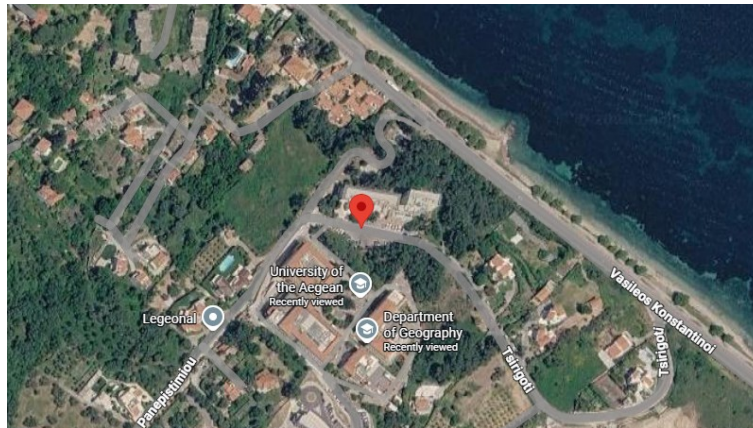
Return journey

- Return to Mytilene is expected between 18:30 and 19:00.

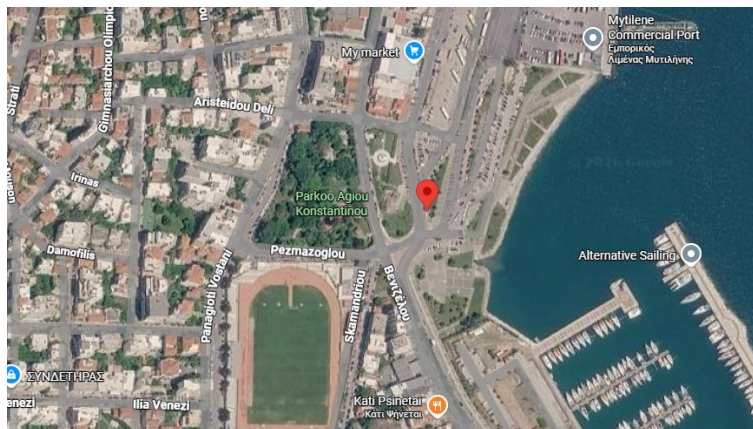
5 July 2026 — Field Studies to Sigi, Lesvos

Participation requires an additional fee of €20 per person, not included in conference registration.

Meeting point at the University: Bus stop in front of Department of Environmental Studies at 08:30 (or pick-up: Bus stop at the entrance of the public car park near Eleftheriou Venizelou and Pezmazoglou Streets, 08:35)



Bus departure point: in front of Department of Environmental Studies, 08:30 (39°05'08.3"N 26°34'08.4"E)



Pick-up point in the city: entrance of the public car park, 08:35 (39°05'56.8"N 26°33'19.9"E)

Our first stop will be one of the Parks of the UNESCO Lesvos Geopark, where participants can explore one of Lesvos' most remarkable natural landmarks.

We will then visit the Natural History Museum of the Petrified Forest to learn more about the area's unique geological heritage.

After the museum visit, there will be free time in the traditional village of Sigi to stroll around, enjoy lunch, and experience the local atmosphere.

Return journey

- The first bus will depart Sigi at 15:30 and continue directly to the airport.
- The second bus will depart at approximately 17:30.

Poster Presentations

No	Session	Title	Names
1	General Session 1. Climate Change, Adaptation and Urban–Rural Sustainability	Comparative analysis of the microclimate environment of Jiangnan watertowns: Taking Zhouzhuang and Mingyuewan in Suzhou as examples	Jiajia Wang
2	General Session 1. Climate Change, Adaptation and Urban–Rural Sustainability	Harmonizing Performance and Well-being: Leveraging Parametric Architecture for Resilient Urban Energy Optimization	Ilham El Rhanni, Mohammed Ahachad, Zaid Romani, Adeline Depretre, Sesil Koutra
3	General Session 1. Climate Change, Adaptation and Urban–Rural Sustainability	A Multidimensional Framework for Assessing Human–Forest Coupling Sustainability Under Climate Stability in rural area	Chengyuan Wang, Zian Liu, Yuan Liu, Mingze Li, Wenyi Fan, Guofan Shao, Enheng Wang, Xuegang Mao
4	General Session 1. Climate Change, Adaptation and Urban–Rural Sustainability	Synergies within and potential barriers to global forest sustainable development	Chengyuan Wang, Zian Liu, Yuan Liu, Mingze Li, Wenyi Fan, Guofan Shao, Enheng Wang, Xuegang Mao
5	General Session 1. Climate Change, Adaptation and Urban–Rural Sustainability	Urban energy modulation under electricity price surges: evidence from three U.S. cities	Linye Song, Pingyu Fan, Shufan Yu, Linyan Li, Pengcheng You, Yulun Zhou
6	General Session 1. Climate Change, Adaptation and Urban–Rural Sustainability	Urban energy metabolism of China’s cities	Miaohan Tang, Jingke Hong, Weier Liu
7	General Session 1. Climate Change, Adaptation and Urban–Rural Sustainability	The effects of carbon emission trading scheme on urban comprehensive development: Economic, green, and inclusive perspectives	Zheng Yang, Jinyan Zhan, Chao Wang, Michael Jordan Twumasi-Ankrah, Hailin Zhang, Xinyuan Peng
8	General Session 2. Emerging Technologies, Smart Systems and Urban Data Analytics	Large language model-enhanced spatio-temporal prediction of dockless bike-sharing demand: a case study in Shanghai, China	Yinan Dong, Ziyuan Dou, Mengwei Chen, Junshen Zhang
9	General Session 2. Emerging Technologies, Smart Systems and Urban Data Analytics	Identifying “Perception Gaps” for Precision Regeneration: A New Paradigm of StreetView Perception Computing	Ye Yuan, Jiayi Peng
10	General Session 2. Emerging Technologies, Smart Systems and Urban Data Analytics	From tool to data: understanding urban perception of 336 Chinese Cities using LLM-generated pictures	Hongzeng Zhang, Jiayu Pan, Weiwen Zhang, Yongping Zhang
11	General Session 3. Mobility, Accessibility and Transport Behaviour	Equity from physical opportunity to digital-era choice: Integrating offline-online perception in pharmacy accessibility and its spatial drivers	Jing He, Shuyi Cao, Ningjun Ma, Xiaoyan Shi, He Zhang, Rui Wang
12	General Session 3. Mobility, Accessibility and Transport Behaviour	How do public transport services affect cross-border travel? Exploring nonlinear effects using an XGBoost-SHAP approach	Xi Wei, Ya Zhao, Jiangping Zhou
13	General Session 3. Mobility, Accessibility and Transport Behaviour	Conceptualising and Assessing Inclusive Metro Resilience under Multiple Disruption Scenarios: An Illustrative Case of Hong Kong	Xintian Liu, Yunting Miao, Jiali Zhou, Jiangping Zhou
14	General Session 3. Mobility, Accessibility and Transport Behaviour	Exploring spatiotemporal dynamics and driving mechanisms of healthcare resource accessibility using geospatial big data	Yiliang Wan, Yang Zhao, Binggeng Xie, Kaichun Zhou
15	General Session 3. Mobility, Accessibility and Transport Behaviour	The equity impact of bike-sharing on developing X-minute cities: A case study of 36 cities in Zhejiang Province, China	Wenyan Fu, Yongping Zhang
16	General Session 4. Planning, Governance and Territorial Integration	Contrasting multi-scale effects are evident across the diverse flow network of hydrological-related ecosystem services	Chuxiong Deng
17	General Session 4. Planning, Governance and Territorial Integration	Scale-dependent effects of human activities on ecosystem service trade-offs and synergies: implications for land-use policy in the Yellow River Basin	Gangao Wang, Hongjuan Zhang, Leying Wu
18	General Session 4. Planning, Governance and Territorial Integration	Stage-Dependent Effects of Landscape Pattern on Urban Carbon Metabolism: Evidence from Haikou, China	Zuoyuan Zhang, Shuling Li, Xiaocui Feng
19	General Session 4. Planning, Governance and Territorial Integration	From Social Mapping to Agent-Based Modeling for Participatory Land Governance in Informal Mining Urbanisation: The Case of Kawama (DR Congo)	Noella Ntula, Gabriel Ndobazokize, Liesbeth Huybrechts, Oswald Devich
20	General Session 4. Planning, Governance and Territorial Integration	A Spatial MCDA Framework for Prioritizing Brownfield Regeneration: Implications for Coordinated Planning and Governance in Tangshan, China	Huixuan Yuan

21	General Session 5. Liveability, Health, Inclusion and Social Equity in Urban and Rural Settings	built-environment features and physical activity in later life: a systematic review and quantitative synthesis of observational evidence	Yutong Ji, Yanwei You
22	General Session 5. Liveability, Health, Inclusion and Social Equity in Urban and Rural Settings	Bridging or buffering? Exploring the impact of daily mobility of peri-urban rural residents on urban-rural integration	Lingling Su
23	General Session 5. Liveability, Health, Inclusion and Social Equity in Urban and Rural Settings	Mapping the invisible ties: an NLP-GIS approach to hometown attachment and spatial synergy in relocated villages	Shifan Liang, Xuesong Xi, Zekuan Deng, Changhui Zheng
24	Special Session 1. AI-Empowered Urban Renewal and Regeneration	AI-Enabled Trajectory Diagnosis of Use States in Historic Micro-Public Spaces for Urban Regeneration	Xiaoze Li, Zhihan Wang, Weijing Wang, Ziwen Sun
25	Special Session 10. Resilient Built Heritage and Built Environment: Research Perspectives and Governance Responses	Resilience Through Indigenous Knowledge: Disaster Adaptation in Jiarong Tibetan Traditional Settlements	Siwei Jiang, Simu Wu, Ding He
26	Special Session 10. Resilient Built Heritage and Built Environment: Research Perspectives and Governance Responses	Value Evaluation and Adaptive Protection of the Four World Heritage Sites in Macao from the Perspective of Living Heritage: A Case Study of the Four World Heritage Sites in Macao	Yining Deng
27	Special Session 10. Urban Blue and Green Spaces for Health and Well-being	How User Identity Mediates Health-Related Soundscape Experience in Urban Historic Neighborhoods: A Comparative Study of Residents and Tourists	Zhihan Wang, Xiaoze Li, Song Zhao, Ziwen Sun
28	Special Session 10. Urban Blue and Green Spaces for Health and Well-being	Seasonal Urban Park Visitation and the Mediated Role of Activity-Based Satisfaction: Implications for Health-Oriented Green Space Planning	Yalan Zhang
29	Special Session 11. Urban Spatial Planning, Environmental Design, and Population Health	Blood and land: kinship, urban renewal, and mental wellbeing in Guangzhou, China	Yuxuan Hu
30	Special Session 11. Urban Spatial Planning, Environmental Design, and Population Health	Research on the Evolution Characteristics and Driving Mechanisms of Land Use Patterns in the Changsha-Zhuzhou-Xiangtan (CZT) Metropolitan Area	Lei Wang, Kaichun Zhou, Chunla Liu, Binggeng Xie, Xiaoqing Li, Jiancheng Zheng
31	Special Session 11. Urban Spatial Planning, Environmental Design, and Population Health	Breathing Room: The Sanitary Origins and Evolution of the “Per Capita Living Area” Indicator in Early Socialist China (1949–1957)	Siyu Liu
32	Special Session 13. Transformation of planning education, research, and practice	Scoping Review on Hotspot Trends and Spatiotemporal Evolution of Brownfield Regeneration Research in China	Quanchuan Fu, Jingxin Li, Yuyang Zhang, Yuxin Wang
33	Special Session 15. Urban Spatial Planning, Environmental Design, and Population Health	Coupling Coordination Relationship between Human Footprint and Ecosystem Health in 17 National Metropolitan Areas of China and Its Nonlinear Characteristics	Qi Ouyang, Wei Zhao, Li Zhang, Tengfei Han, Yusong Xie
34	Special Session 5. Designing Heat-Resilient Cities	Optimization of urban heat vulnerability from local climate zone: A case study of Beijing	Rui Zhang
35	Special Session 8. Greenhouse Gas Emissions of Cities	Low-Carbon Living Patterns of Chinese Residents from the Perspective of Time Utilization	Zixuan Zhou, Biying Yu
36	Special Session 9. The Development Nexus Between Transportation and Urban Space	Surviving the Digital Shadow: How Spatial Polycentricity Structure Compensates for Informational Peripherality in Urban Networks	Hui Liang, Xinghao Liu, Lulu Pan, Kang Wu, Bianya Yuan