



IRC 2026 REGIONAL CONFERENCE

17-21 AUGUST 2026
İSTANBUL UNIVERSITY • İSTANBUL - TÜRKİYE
Exploring the Earth, Connecting Worlds



ABSTRACT NO	ABSTRACT PRESENTER	ABSTRACT TITLE	ABSTRACT CATEGORY	PRESENTATION DATE	PRESENTATION TIME	MEETING ROOM
1748	Xianfeng Liu	Patterns and drivers of African carbon recovery after disturbance	C24.01-African Studies => Africa and Climate Change	18.08.2026	12:45 - 14:00	Exhibition Hall
2785	Rafal Kozłowski	THE IMPACT OF MISTLETOE ON CHEMICAL TRANSFORMATION OF PRECIPITATION IN FORESTS	C24.04-Biogeography and Biodiversity => The World's Mountains in the Anthropocene	18.08.2026	12:45 - 14:00	Exhibition Hall
1411	Yanqiu Gao	Geographical-Dependent Model Tendency Error Estimation Based on EAKF Assimilation in an Intermediate Coupled Model	C24.05-Climatology => Extreme Weather and Climate Events: Causes, Consequences, and Impacts	18.08.2026	12:45 - 14:00	Exhibition Hall
1674	Junpei Hirano	Reconstruction of Cold-Season Climate in Japan over the Past Few Hundred Years Using High-Resolution Multi-Proxy	C24.05-Climatology => Extreme Weather and Climate Events: Causes, Consequences, and Impacts	18.08.2026	12:45 - 14:00	Exhibition Hall
1907	Ikumi Akasaka	CLIMATOLOGICAL CHARACTERISTICS OF DROUGHTS IN THE PHILIPPINES PRIOR TO THE MID-20TH CENTURY	C24.05-Climatology => Extreme Weather and Climate Events: Causes, Consequences, and Impacts	18.08.2026	12:45 - 14:00	Exhibition Hall
2181	Leonardo Rodrigues	ATMOSPHERIC CONDITIONS THAT DRIVE EXTREME RAINFALL IN SOUTHEASTERN SOUTHAMERICA	C24.05-Climatology => Extreme Weather and Climate Events: Causes, Consequences, and Impacts	18.08.2026	12:45 - 14:00	Exhibition Hall
2757	Ibragim Kerimov	CONTEMPORARY CLIMATE CHANGES IN THE NORTH CAUCASUS (1960-2025)	C24.05-Climatology => Impacts of Climate Change and Human Sphere Adaptation	18.08.2026	12:45 - 14:00	Exhibition Hall
2771	Chunlei Liu	Anthropogenic aerosols identified as the dominant driver of recent Hadley circulation weakening	C24.05-Climatology => Impacts of Climate Change and Human Sphere Adaptation	18.08.2026	12:45 - 14:00	Exhibition Hall
1470	Motoharu Arakane	THE IMPACT OF TYPHOON EVENTS ON URBAN THERMAL COMFORT IN TOKYO METROPOLITAN AREA	C24.05-Climatology => Urban Climate	18.08.2026	12:45 - 14:00	Exhibition Hall
1604	Jovana Brankov	Learning, Remembering, and Playing: Social and Educational Perspectives On Traditional Sports and Games	C24.08-Cultural Geography, Society and Heritage => Geographical Perspective on the Protection of Historical and Cultural Heritage	18.08.2026	12:45 - 14:00	Exhibition Hall
1395	Qing Zhu	A study on evaluation urban resilience in Tibet Autonomous Region from a social-ecological perspective	C24.08-Cultural Geography, Society and Heritage => Geographical Perspective on the Protection of Historical and Cultural Heritages	18.08.2026	12:45 - 14:00	Exhibition Hall
1448	Fengqun Wei	"Emotion-Rights-Intervention": A New Interpretative Framework for the Sustainable Development and Governance of Traditional Villages	C24.08-Cultural Geography, Society and Heritage => Geographical Perspective on the Protection of Historical and Cultural Heritages	18.08.2026	12:45 - 14:00	Exhibition Hall
1350	Takako Ramsden	Glocal Learning: Exploring Global—Local Awareness Through a Film-Based Translation Project	C24.08-Cultural Geography, Society and Heritage => Global Science and the Geographies of Knowledge. 1. From the Classroom to the Field: Negotiating Global Norms and Local Practices in Geography.	18.08.2026	12:45 - 14:00	Exhibition Hall
2099	Chunshan Zhou	Research on the Spatio-Temporal Evolution and Impact of China's Digital Economy and Green Innovation	C24.09-Dynamics of Economic Spaces => Digitalization and Employment: Challenges for Inclusion and Diversity in the Industry 4.0 New Spatial Configurations	18.08.2026	12:45 - 14:00	Exhibition Hall
2101	Guojun Zhang	Analysis of urban housing policy classification and governance logic based on a hybrid architecture of large language models	C24.09-Dynamics of Economic Spaces => Digitalization and Employment: Challenges for Inclusion and Diversity in the Industry 4.0 New Spatial Configurations	18.08.2026	12:45 - 14:00	Exhibition Hall
1865	Orie Sekimura	RETHINKING THE MOBILITY OF "YOUNG WOMEN" IN JAPAN'S REGIONAL CITIES: LOCAL COMMUNITIES AND FEMALE COLLEGE STUDENTS' AUTOMOBILITY	C24.11-Gender and Geography: Care, Connection and Change => Decolonial Thinking in Feminist Geographies	18.08.2026	12:45 - 14:00	Exhibition Hall
1992	Maria Prats Ferret	MAINSTREAMING GENDER IN GEOGRAPHY EDUCATION: A TEACHER'S GUIDE	C24.12-Geographical Education => Geographic Education in a Plural World: Advancing Diversity and Inclusion	18.08.2026	12:45 - 14:00	Exhibition Hall
1422	Madoka Uemura	DIVERSIFICATION OF COFFEE DEMAND UNDER CLIMATE CHANGE AND RESPONSES IN PRODUCING REGIONS: A CASE OF PRODUCER SUPPORT THROUGH EDUCATIONAL PROGRAMS OF THE COFFEE QUALITY INSTITUTE	C24.14-Geography and Sustainability (Geography for Future Earth: Coupled Human-Earth Systems for Sustainability) => Climate Change and Sustainability Issues: An Exposure–Sensitivity–Adaptive Capacity Approach for Achieving SDGs	18.08.2026	12:45 - 14:00	Exhibition Hall
2621	Noriko Yuzawa	SANITATION AS LANDSCAPE CARE ： A GEOGRAPHICAL ANALYSIS OF TOILET AND THE RECYCLING-BASED SOCIETY	C24.14-Geography and Sustainability (Geography for Future Earth: Coupled Human-Earth Systems for Sustainability) => Integrated Geography for Sustainable Development	18.08.2026	12:45 - 14:00	Exhibition Hall
2042	Vera Vinogradova	IMPACTS OF CLIMATE CHANGE ON LANDSCAPES OF EUROPEAN RUSSIA AND WESTERN SIBERIA	C24.14-Geography and Sustainability (Geography for Future Earth: Coupled Human-Earth Systems for Sustainability) => Landscape Sustainability Science and the Sustainable Development Goals	18.08.2026	12:45 - 14:00	Exhibition Hall



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2681	Tatiana Titkova	STUDY OF ECOSYSTEM RESPONSE TO GLOBAL WARMING IN RUSSIA BASED ON REMOTE SENSING DATA	C24.14-Geography and Sustainability (Geography for Future Earth: Coupled Human-Earth Systems for Sustainability) => Landscape Sustainability Science and the Sustainable Development Goals	18.08.2026	12:45 - 14:00	Exhibition Hall
2486	Megu Suenaga	Permaculture as a Spatial and Environmental Approach in South Africa	C24.14-Geography and Sustainability (Geography for Future Earth: Coupled Human-Earth Systems for Sustainability) => Viable Sustainability	18.08.2026	12:45 - 14:00	Exhibition Hall
1772	Abhinav Kumar Mishra	MUNICIPAL SOLIDWASTE MANAGEMENT IN DELHI (2016–2025): TRENDS IN COLLECTION, SEGREGATION, TREATMENT AND POLICY RESPONSE	C24.15-Geography of Governance => Local and Urban Governance: Trends, Challenges, and Innovations	18.08.2026	12:45 - 14:00	Exhibition Hall
2586	Jeong Chang Seong	A GEOAI FRAMEWORK FOR DETECTING RECURRENT NIGHTTIME FISHING HOTSPOTS WITH VIIRS NIGHTTIME IMAGERY USING CONVOLUTIONAL AUTOENCODERS AND GAUSSIAN MIXTURE MODELS	C24.16-Geography of Digital Society and Connected World => Digital Night Studies	18.08.2026	12:45 - 14:00	Exhibition Hall
2006	Masahiro Tanaka	THE SOCIAL IMPLICATIONS OF GPS IN JAPAN: MEDIA DISCOURSES AND SPATIALIZED ANXIETIES	C24.16-Geography of Digital Society and Connected World => Geospatial Technologies and Addressing Urban and Rural Sustainability Issues	18.08.2026	12:45 - 14:00	Exhibition Hall
2087	Alfonso Ivan Lopez Alvarado	DEVELOPMENT OF AN AUTOMATED SATELLITE-BASED WILDFIRE DETECTION PIPELINE USING DEEP LEARNING FOR THE GUERRERO STATE, MEXICO.	C24.16-Geography of Digital Society and Connected World => Geospatial Technologies and Addressing Urban and Rural Sustainability Issues	18.08.2026	12:45 - 14:00	Exhibition Hall
2351	Seong-Yun Hong	Linguistic landscapes as indicators of tourist presence and urban dynamics	C24.16-Geography of Digital Society and Connected World => Geospatial Technologies and Addressing Urban and Rural Sustainability Issues	18.08.2026	12:45 - 14:00	Exhibition Hall
2745	Kai Bai	How can artificial tourscape immerse tourists? The serial mediating effect of fantastic imaginary orientation and character identification	C24.17 Geography of Tourism, Leisure, and Global Change => Inclusive Tourism and Leisure: Global Design, Local Realities	18.08.2026	12:45 - 14:00	Exhibition Hall
1847	Zhihui Lin	Network Restructuring and Power Reconfiguration in Asia-Pacific Tourism: Crisis, Conflict, and Adaptive Geographies	C24.17-Geography of Tourism, Leisure, and Global Change => Borders and Tourism: Borders as Spaces of Connection and Cooperation	18.08.2026	12:45 - 14:00	Exhibition Hall
1685	Yasufumi Yamaguchi	James Bond Is Forever – The Need for Symbols and Leaders in Sustainable Film Tourism –	C24.17-Geography of Tourism, Leisure, and Global Change => Community Empowerment, Justice, and the Local in Tourism	18.08.2026	12:45 - 14:00	Exhibition Hall
1964	Youping Liu	SOCIAL MEDIA-INDUCED TOURISM AND COMMUNITY RESPONSES: THE BALANCING OF VISITABILITY AND LIVEABILITY	C24.17-Geography of Tourism, Leisure, and Global Change => Community Empowerment, Justice, and the Local in Tourism	18.08.2026	12:45 - 14:00	Exhibition Hall
1976	Lucian Rosu	Stakeholder Governance and Sustainability of Touristic Routes: Evidence from Romania	C24.17-Geography of Tourism, Leisure, and Global Change => Community Empowerment, Justice, and the Local in Tourism	18.08.2026	12:45 - 14:00	Exhibition Hall
2537	O. Cenk Demiroglu	Cryotourism: Facing the Climate Crisis	C24.17-Geography of Tourism, Leisure, and Global Change => Cryotourism Geographies in the Polycrisis	18.08.2026	12:45 - 14:00	Exhibition Hall
1393	Runzhe Yu	Mechanisms influencing citizenship behavior in heritage tourism destinations	C24.17-Geography of Tourism, Leisure, and Global Change => Geographies of Heritage Tourism	18.08.2026	12:45 - 14:00	Exhibition Hall
1859	Na Bai	From Authority to Living Story: Tourist Engagement and Narrative Reproduction in Heritage Tourism	C24.17-Geography of Tourism, Leisure, and Global Change => Geographies of Heritage Tourism	18.08.2026	12:45 - 14:00	Exhibition Hall
2690	Congjian Yin	Matrix Comparison of Tourism-related Spatial Capacity of Symbiotic Villages in Remote Heritage Sites: A Case Study of Shirakawa-go and Aichun village	C24.17-Geography of Tourism, Leisure, and Global Change => Geographies of Heritage Tourism	18.08.2026	12:45 - 14:00	Exhibition Hall
2295	Shinya Kawamura	The impact and effects of media-induced tourism on local communities in Matsue City, Japan	C24.17-Geography of Tourism, Leisure, and Global Change => Island Contestations: Reclaiming Utopia From Touristification	18.08.2026	12:45 - 14:00	Exhibition Hall
1188	Mei-Hui Li	BUTTERFLY ECOTOURISM, CONSERVATION, AND SUSTAINABILITY IN TAIWAN	C24.17-Geography of Tourism, Leisure, and Global Change => Resilience and Sustainability in Tourism Geographies	18.08.2026	12:45 - 14:00	Exhibition Hall
1818	Dagmara Sójka	TOURISM SPACE AS A SPACE OF PROTEST	C24.17-Geography of Tourism, Leisure, and Global Change => Rethinking Tourism as a Site of Protest, Resistance and Political Action	18.08.2026	12:45 - 14:00	Exhibition Hall
1484	Gang Li	ILLEGAL WILDLIFE CONSUMPTION IN CROSS-BORDER TOURISM: A CRIME SCRIPT ANALYSIS IN SOUTHEAST ASIA	C24.17-Geography of Tourism, Leisure, and Global Change => Tourism and Community Resilience: Symbiosis and Conflicts in the Anthropocene	18.08.2026	12:45 - 14:00	Exhibition Hall
1290	Michelle Calvarese	Walking the Global-Local: The Camino de Santiago as a Glocal Pilgrimage Landscape	C24.17-Geography of Tourism, Leisure, and Global Change => Tourism Geographies: From Global Dynamics to Local Transformations.	18.08.2026	12:45 - 14:00	Exhibition Hall
1726	Justyna Liro	FROM SACRED PLACE TO PLATFORMED EXPERIENCE: ALGORITHMIC VISIBILITY AND PHYGITAL MOBILITIES DURING THE 2025 YOUTH JUBILEE IN ROME	C24.17-Geography of Tourism, Leisure, and Global Change => Tourism Geography in the Age of Artificial Intelligence: Rethinking Human-Environment Interactions in a Digital Era	19.08.2026	12:45 - 14:00	Exhibition Hall



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2434	Zhanjing Zeng	Uncovering the Multi-label Emotional Landscape of Dark Tourism: A Large Language Model-based Review Analysis	C24.17-Geography of Tourism, Leisure, and Global Change => Tourism Geography in the Age of Artificial Intelligence: Rethinking Human-Environment Interactions in a Digital Era	19.08.2026	12:45 - 14:00	Exhibition Hall
1360	Kiyoshi Saijo	Micro-topography indicating past human activities in hilly areas of Japan	C24.19-Geomorphology and Society: Past, Present and Future (Jointly with International Association of Geomorphologists) => Geomorphology and Society	19.08.2026	12:45 - 14:00	Exhibition Hall
2440	Angela Cantir	RAINFALL AGGRESSIVENESS AND SOIL EROSION RISK: A CASE STUDY FROM THE SOUTHEASTERN PART OF THE REPUBLIC OF MOLDOVA	C24.19-Geomorphology and Society: Past, Present and Future (Jointly with International Association of Geomorphologists) => Geomorphology and Society	19.08.2026	12:45 - 14:00	Exhibition Hall
1406	Mercedes Ángeles Rodríguez Rodríguez	FROM MIGRATION TO LOCAL DEVELOPMENT: IMMIGRANT ENTREPRENEURSHIP IN AN OUTERMOST ISLAND CONTEXT	C24.20-Global Change and Human Mobility => Human Mobility and Local Development: Interdependencies and Perspectives	19.08.2026	12:45 - 14:00	Exhibition Hall
2022	Yiliang Wan	Spatiotemporal Dynamics and Driving Mechanisms of Healthcare Accessibility Using Geospatial Big Data	C24.20-Global Change and Human Mobility => Human Mobility and Local Development: Interdependencies and Perspectives	19.08.2026	12:45 - 14:00	Exhibition Hall
1476	Annan Jin	SPATIO-TEMPORAL PRACTICES OF MOBILE SEARCH GROUPS FOR MISSING CHILDREN	C24.20-Global Change and Human Mobility => Navigating Globility: Human Mobility, Immobility, and Community Wellbeing	19.08.2026	12:45 - 14:00	Exhibition Hall
1129	Marta Borowska-Stefaska	ASSESSING FLOOD VULNERABILITY WITH ARTIFICIAL INTELLIGENCE: A POLISH CASE STUDY	C24.21-Global Understanding => Global Perspectives on Climate Risk and Vulnerability: Bridging Science, Policy, and Practice	19.08.2026	12:45 - 14:00	Exhibition Hall
1694	Magdalena Magiera	INTEGRATING EXPOSURE, SENSITIVITY AND ADAPTIVE CAPACITY: A METHODOLOGICAL APPROACH TO SOCIAL VULNERABILITY TO FLOODS	C24.21-Global Understanding => Global Perspectives on Climate Risk and Vulnerability: Bridging Science, Policy, and Practice	19.08.2026	12:45 - 14:00	Exhibition Hall
1965	Suzana Lovic Obradovic	TOWARDS TARGETED FLOOD RISK MANAGEMENT IN SERBIA: EVIDENCE FROM A MUNICIPAL-LEVEL ASSESSMENT OF POPULATION VULNERABILITY AND EXPOSURE	C24.22-Hazards and Risks => Compound Weather-Related Hazards in a Changing World: Geographical Spatio-Temporal Analysis	19.08.2026	12:45 - 14:00	Exhibition Hall
2114	Tianrun Li	Validating typhoon-induced rainstorm flood inundation modelling using insurance claims and water level gauge observations: A case study in Ningbo, China	C24.22-Hazards and Risks => Compound Weather-Related Hazards in a Changing World: Geographical Spatio-Temporal Analysis	19.08.2026	12:45 - 14:00	Exhibition Hall
3247	Zahn Munch	SPATIOTEMPORAL ANALYSIS OF CLIMATE VARIABILITY AND FIRE DANGER INDICES FOR WILDFIRE RISK MODELLING IN MEDITERRANEAN-TYPE ECOSYSTEMS	C24.22-Hazards and Risks => Compound Weather-Related Hazards in a Changing World: Geographical Spatio-Temporal Analysis	19.08.2026	12:45 - 14:00	Exhibition Hall
3251	Amna Javed	PHYSICAL GEOGRAPHY, CLIMATE CHANGE, AND THE MAKING OF FLOOD DISASTER IN THE INDUS RIVER SYSTEM IN PAKISTAN	C24.22-Hazards and Risks => Compound Weather-Related Hazards in a Changing World: Geographical Spatio-Temporal Analysis	19.08.2026	12:45 - 14:00	Exhibition Hall
3054	Nisa Ayob	DEVELOPING A CLIMATE CHANGE ADAPTATION BASELINE USING CLIMATE INDICES FOR THE NORTH WEST PROVINCE, SOUTH AFRICA.	C24.22-Hazards and Risks => Cryospheric Hazards in a Changing Climate: Global Perspectives on Risk, Monitoring, and Adaptation	19.08.2026	12:45 - 14:00	Exhibition Hall
2202	Adlai Davids	Geographic and sociodemographic factors in mobile health use by persons living with drug-susceptible tuberculosis in disadvantaged communities of South Africa	C24.23-Health and Environment => Access to Healthcare for Disadvantaged Groups	19.08.2026	12:45 - 14:00	Exhibition Hall
1457	Shubham Vishwakarma	SOCIAL DETERMINANTS OF HEALTH VULNERABILITY: A HOUSEHOLD LEVEL ANALYSIS IN AWADH REGION OF UTTAR PRADESH, INDIA	C24.23-Health and Environment => Healthscapes in Transition: Spatial Contexts of Health and Wellbeing	19.08.2026	12:45 - 14:00	Exhibition Hall
2049	Chun Chen	Informal Transport in Fengjie, China: Examining Its Formation through the Lens of Supply, Demand, and Built Environment	C24.23-Health and Environment => Trafficking in Different Targets: Geographies of Illicit Mobility	19.08.2026	12:45 - 14:00	Exhibition Hall
1628	Xiangjie Liu	Inequality in Bridging the Digital Divide among Older Adults Across 115 Chinese Cities During the Public Health Emergencies	C24.25-Informality, Social Change and Development => Urban socio-spatial restructuring and governance in the era of globalization	19.08.2026	12:45 - 14:00	Exhibition Hall
2109	Ivan Ivic	SPATIAL DIFFERENCES AND PATTERNS IN GEOGRAPHICAL EDUCATION IN CROATIA BASED ON ANALYSIS AND COMPARISON OF RESULTS OF CROATIAN NATIONAL GEOGRAPHY OLYMPIADS	C24.26-International Geography Olympiad Commission => Global Differences and Challenges in Geography Teaching and Education Through National and International Geography Olympiads	19.08.2026	12:45 - 14:00	Exhibition Hall
1530	Eerdun Hasi	Dynamic Monitoring and Image Prediction of Grassland Blowouts Based on Deep Learning: A Case Study of Hulunbuir Grassland in China	C24.29-Land Degradation and Desertification => Land Degradation. Current Knowledge, Scientific Challenges and Solutions	19.08.2026	12:45 - 14:00	Exhibition Hall
1545	Anna Bucala-Hrabia	How Does Urbanisation Shape River Hydromorphological State? Evidence From The Kraków And Riga Regions	C24.29-Land Degradation and Desertification => Land Degradation. Current Knowledge, Scientific Challenges and Solutions	19.08.2026	12:45 - 14:00	Exhibition Hall
2493	Olga Crivova	ESTIMATING ANNUAL SOIL LOSS BY WATER EROSION IN THE SOUTH-EASTERN REGIONS OF THE REPUBLIC OF MOLDOVA	C24.29-Land Degradation and Desertification => Land Degradation. Current Knowledge, Scientific Challenges and Solutions	19.08.2026	12:45 - 14:00	Exhibition Hall



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1158	Ryudai Ueno	Historical spatial patterns and clustering of pre-afforestation land use in post-war plantation areas of Japan: An Analysis Based on the 1960 World Census of Agriculture and Forestry	C24.30-Land Use and Land Cover Change => Innovative Methods for Extracting and Utilising Historical LULC Data	19.08.2026	12:45 - 14:00	Exhibition Hall
2614	José Manuel Naranjo Gómez	ASSESSMENT OF LAND USE IN NATURA 2000 NET IN THE AUTONOMOUS COMMUNITY OF EXTREMADURA	C24.30-Land Use and Land Cover Change => Innovative Methods for Extracting and Utilising Historical LULC Data	19.08.2026	12:45 - 14:00	Exhibition Hall
1321	Muyi Kang	DO AFFORESTATION PROJECTS INCREASE CORE FORESTS? EVIDENCE FROM THE CHINESE LOESS PLATEAU	C24.30-Land Use and Land Cover Change => Land Use/Land Cover Change Driving Forces and Impacts	19.08.2026	12:45 - 14:00	Exhibition Hall
1363	Qiang Li	Driving Forces Behind Spatial Evolution Patterns of Rural Settlements—A Case Study of Liaocheng, Shandong Province, China	C24.30-Land Use and Land Cover Change => Land Use/Land Cover Change Driving Forces and Impacts	19.08.2026	12:45 - 14:00	Exhibition Hall
1531	Yuan Jiang	RESPONSE OF VEGETATION PRODUCTIVITY TO CLIMATE CHANGE IN PAKISTAN ACROSS 2001-2022	C24.30-Land Use and Land Cover Change => Land Use/Land Cover Change Driving Forces and Impacts	19.08.2026	12:45 - 14:00	Exhibition Hall
1632	Rongrong Wan	A Century of Lake Wetlands Alteration in the Yangtze River Plain, China: Human Impacts and Hydrological Disconnection Dynamics	C24.30-Land Use and Land Cover Change => Land Use/Land Cover Change Driving Forces and Impacts	19.08.2026	12:45 - 14:00	Exhibition Hall
1646	Annan Jin	THE HIDDEN CARBON DEBT OF ILLEGAL LOGGING IN CHINA	C24.30-Land Use and Land Cover Change => Land Use/Land Cover Change Driving Forces and Impacts	19.08.2026	12:45 - 14:00	Exhibition Hall
1884	Zejiang Song	SPATIO-TEMPORAL ANALYSIS OF FARMLAND ABANDONMENT BASED ON REMOTE SENSING TIME SERIES IN IBARAKI PREFECTURE, JAPAN	C24.30-Land Use and Land Cover Change => Land Use/Land Cover Change Driving Forces and Impacts	19.08.2026	12:45 - 14:00	Exhibition Hall
1575	İbrahim S. Ortaşengün	HUMAN AS A GEOMORPHIC AGENT: THE ANTHROPOGENIC FOOTPRINT OF MINING ACTIVITIES IN ŞİLE, İSTANBUL – NW TÜRKİYE	C24.30-Land Use and Land Cover Change => Land Use/Land Cover Changes and Land Degradation in the Anthropocene	19.08.2026	12:45 - 14:00	Exhibition Hall
2237	Marta Nalej	Hidden Changes Within Land Cover Classes: A LiDAR-Based Landscape Transformation Perspective	C24.30-Land Use and Land Cover Change => Land Use/Land Cover Changes and Land Degradation in the Anthropocene	19.08.2026	12:45 - 14:00	Exhibition Hall
1180	Chunla Liu	Tourism resilience evaluation of traditional villages: a case study on Huayuange Village of Hunan Province in China	C24.33-Local and Regional Development => Eco-Tourism and Land Use Dynamics: Sustainable Landscapes in Transition	19.08.2026	12:45 - 14:00	Exhibition Hall
1959	Atsumi Mihara	Adapting public transport infrastructure to demographic change: a case study of a cross-strait passenger ferry in northern Japan	C24.33-Local and Regional Development => Rural-Urban Relationships and Development Challenges: Local and Regional Patterns of Territorial Change	19.08.2026	12:45 - 14:00	Exhibition Hall
2573	Dawid Kozubek	Dysfunctions of Territorial Self-Government in Poland: Dual City–Rural Municipal Systems as a Challenge for Local and Regional Development	C24.33-Local and Regional Development => Rural-Urban Relationships and Development Challenges: Local and Regional Patterns of Territorial Change	19.08.2026	12:45 - 14:00	Exhibition Hall
2123	Milena Panic	STAY or LEAVE – STAYERS AS LOCAL ACTORS IN RURAL AREAS IN SERBIA	C24.34-Marginalization, Globalization, and Regional and Local Response => Globalisation, Localisation and the Reconfiguration of Marginalised Spaces	19.08.2026	12:45 - 14:00	Exhibition Hall
1753	Meiqi Jiao	Beyond the Stars: Unraveling the Innovation Mechanism of Middle- and Low-Income Countries	C24.34-Marginalization, Globalization, and Regional and Local Response=> Left Behind Places and Marginality in a Changing World	19.08.2026	12:45 - 14:00	Exhibition Hall
1912	Malgorzata Kijowska-Strugala	Beavers in the Carpathian Landscape: Public Attitudes Toward Natural Engineers and Their Impact on Water Quality	C24.37-Mountain Studies => International Symposium of Mountain Studies	19.08.2026	12:45 - 14:00	Exhibition Hall
3239	Rakesh Joshi	SPATIO-TEMPORAL EVOLUTION OF SUPRA-GLACIAL PONDS AND SUPRA-GLACIAL STREAMS OVER GANGOTRI GLACIER, CENTRAL HIMALAYAS	C24.37-Mountain Studies => Mountain Futures: Cryosphere Dynamics, Hydrology, Hazard and Resilience in a Changing Climate	19.08.2026	12:45 - 14:00	Exhibition Hall
1495	Ulan Nukan	GLOBALISATION, LOCALISATION, AND REGIONAL GOVERNANCE IN THE EURASIAN SPACE	C24.38-Political Geography => Reframing Multipolarity Between Systemic and Spatial Geopolitics	19.08.2026	12:45 - 14:00	Exhibition Hall
1227	Takashi Inoue	Construction of the Web Mapping Systems of Small Area Population Projections as an Open Database: Focusing on Their Application to Flood Disaster Prevention	C24.39-Population Geography => Global Disasters and Public Health: Strengthening Systems for Climate Resilience	20.08.2026	12:45 - 14:00	Exhibition Hall
1345	Zhen Qin	geoarchaeological investigation at Sanyangzhuang	C24.41-Silk Road Civilizations and Environments Commission => Climate Change and Transcontinental Exchange: Drivers of Civilizational Dynamics Across the Silk Road	20.08.2026	12:45 - 14:00	Exhibition Hall
1630	Yanzhen Li	Middle Holocene Arid Climate in Southwest China Inferred from Elemental Geochemical Proxies of Stalagmites	C24.41-Silk Road Civilizations and Environments Commission => Climate Change and Transcontinental Exchange: Drivers of Civilizational Dynamics Across the Silk Road	20.08.2026	12:45 - 14:00	Exhibition Hall
1671	Yeerken Wuzhati	Sustainable Urbanization in the countries along the Silk Road: Challenges and Pathways	C24.41-Silk Road Civilizations and Environments Commission => Climate Change and Transcontinental Exchange: Drivers of Civilizational Dynamics Across the Silk Road	20.08.2026	12:45 - 14:00	Exhibition Hall



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2016	Aifeng Zhou	HUMAN SETTLEMENT AND DESTRUCTIVE ACTIVITIES DISRUPT THE POSITIVE CONTRIBUTION OF DUST TO PLANT BIOMASS GROWTH OVER THE PAST 2000 YEARS	C24.41-Silk Road Civilizations and Environments Commission => Climate Change and Transcontinental Exchange: Drivers of Civilizational Dynamics Across the Silk Road	20.08.2026	12:45 - 14:00	Exhibition Hall
2084	Shanjia Zhang	UAV-lidar Deciphers Qin-Han Frontier Networks and Early Silk Road Branch	C24.41-Silk Road Civilizations and Environments Commission => Climate Change and Transcontinental Exchange: Drivers of Civilizational Dynamics Across the Silk Road	20.08.2026	12:45 - 14:00	Exhibition Hall
2355	Minmin Ma	The Prehistoric Dispersal of Millets Across Eurasia	C24.41-Silk Road Civilizations and Environments Commission => Climate Change and Transcontinental Exchange: Drivers of Civilizational Dynamics Across the Silk Road	20.08.2026	12:45 - 14:00	Exhibition Hall
2444	Mingjian Shen	Ancient DNA from site sediments reveals changes in subsistence patterns and agricultural development of Neolithic populations in the northeastern Qinghai-Tibet Plateau	C24.41-Silk Road Civilizations and Environments Commission => Climate Change and Transcontinental Exchange: Drivers of Civilizational Dynamics Across the Silk Road	20.08.2026	12:45 - 14:00	Exhibition Hall
2346	Koichi Tanaka	High-speed rail resilience for wide-area mobility during major natural disasters	C24.44-Transport Geography => Geographies of High-Speed Rail	20.08.2026	12:45 - 14:00	Exhibition Hall
1715	Shuli Zhou	Mobile Eyes on the Street: Can Platform Couriers Help Deter Burglaries?	C24.44-Transport Geography => Harnessing Multi-Source Spatial Big Data & GeoAI: Advancing Mobility, Health, and Sustainability in Urban Futures	20.08.2026	12:45 - 14:00	Exhibition Hall
1730	Jingru Wang	MULTISOURCE MOBILITY AND ACTIVITY DATA FOR SUBNATIONAL OUTBREAK EARLY WARNING USING LONG SHORT-TERM MEMORY AND GRAPH ATTENTION NETWORKS	C24.44-Transport Geography => Harnessing Multi-Source Spatial Big Data & GeoAI: Advancing Mobility, Health, and Sustainability in Urban Futures	20.08.2026	12:45 - 14:00	Exhibition Hall
1134	Tadeusz Pupar	MODELLING MOBILITY SHIFTS INDUCED BY LOW EMISSION ZONES: BEHAVIORAL RESPONSES, SPATIAL PATTERNS AND POLICY EFFECTIVENESS	C24.44-Transport Geography => Modelling Mobility Behaviours: Diverse Methods, Shared Challenges, New Insights	20.08.2026	12:45 - 14:00	Exhibition Hall
1034	Szymon Wisniewski	WARSAW MOBILITY UNDER CLIMATE-ORIENTED REGULATION: EARLY ADAPTATION AND PATHWAYS TO LIMIT EXCESS TRAVEL	C24.44-Transport Geography => Resilience and Adaptability of Transport and Mobility Systems in the Face of External Shocks	20.08.2026	12:45 - 14:00	Exhibition Hall
1468	Martina Jakovcic	No More Murder on the Orient Express: Transformation of the Railway Zone in the City of Zagreb	C24.45-Urban Commission: (Re-)Thinking Cities and the Urban: From the Global to the Local => Cities and Urban Systems: Drivers of, or Driven by Transformational Change?	20.08.2026	12:45 - 14:00	Exhibition Hall
1845	LiXia Jin	Reconceptualizing Urban Development in the Third Dimension: An International Comparative Study of Vertical-Oriented Development (VOD)	C24.45-Urban Commission: (Re-)Thinking Cities and the Urban: From the Global to the Local => Cities and Urban Systems: Drivers of, or Driven by Transformational Change?	20.08.2026	12:45 - 14:00	Exhibition Hall
2271	Anne Péné-Annette	Urbanization fronts and energy: the example of the Guiana Shield	C24.45-Urban Commission: (Re-)Thinking Cities and the Urban: From the Global to the Local => Cities and Urban Systems: Drivers of, or Driven by Transformational Change?	20.08.2026	12:45 - 14:00	Exhibition Hall
2540	Zlata Vuksanovic-Macura	URBAN-SYSTEM HIERARCHIES AND SOCIAL HOUSING ACCESSIBILITY IN POST-SOCIALIST SERBIA	C24.45-Urban Commission: (Re-)Thinking Cities and the Urban: From the Global to the Local => Cities and Urban Systems: Drivers of, or Driven by Transformational Change?	20.08.2026	12:45 - 14:00	Exhibition Hall
2732	Jadwiga Galka	MIGRATION AS A DRIVER OF URBAN RESILIENCE: TRANSFORMATIONAL DYNAMICS OF CONTEMPORARY URBAN SYSTEMS	C24.45-Urban Commission: (Re-)Thinking Cities and the Urban: From the Global to the Local => Cities and Urban Systems: Drivers of, or Driven by Transformational Change?	20.08.2026	12:45 - 14:00	Exhibition Hall
1358	Wenzhong Zhang	POLICY EVOLUTION AND TRANSFORMATION EFFECTS OF SUSTAINABLE DEVELOPMENT IN CHINA'S RESOURCE-BASED CITIES	C24.45-Urban Commission: (Re-)Thinking Cities and the Urban: From the Global to the Local => Democratizing Urban Governance for Just Transitions	20.08.2026	12:45 - 14:00	Exhibition Hall
1419	Jinlong Yan	Phased urban expansion drives divergent heating effects between the Global North and Global South	C24.45-Urban Commission: (Re-)Thinking Cities and the Urban: From the Global to the Local => Navigating Urbanization in Developing Countries: Challenges and Opportunities	20.08.2026	12:45 - 14:00	Exhibition Hall
1765	Abhinav Kumar Mishra	MAPPING INEQUALITY: SPATIAL JUSTICE AND BASIC URBAN SERVICE DISPARITIES IN JAMSHEDPUR, INDIA	C24.45-Urban Commission: (Re-)Thinking Cities and the Urban: From the Global to the Local => Navigating Urbanization in Developing Countries: Challenges and Opportunities	20.08.2026	12:45 - 14:00	Exhibition Hall
2012	Kang Wu	Do Residents in Shrinking Cities Have Higher Happiness?	C24.45-Urban Commission: (Re-)Thinking Cities and the Urban: From the Global to the Local => Navigating Urbanization in Developing Countries: Challenges and Opportunities	20.08.2026	12:45 - 14:00	Exhibition Hall



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2340	Huiping liu	RESEARCH ON URBAN GREEN SPACE DISTRIBUTION OF MULTI-PERSPECTIVE	C24.45-Urban Commission: (Re-)Thinking Cities and the Urban: From the Global to the Local => Promoting Urban Green Space for an Inclusive and Sustainable Cities	20.08.2026	12:45 - 14:00	Exhibition Hall
1354	Ying Sun	TreeSAM: Visual foundation model for city-scale individual tree detection from high-resolution remote sensing images	C24.45-Urban Commission: (Re-)Thinking Cities and the Urban: From the Global to the Local => Title: Urban GeoAI: Harnessing Multimodal AI for Smarter, Equitable Cities	20.08.2026	12:45 - 14:00	Exhibition Hall
2282	Nerea María Otero Vale	DIGITAL TOOLS FOR THE REHABILITATION AND PREDICTION OF THE URBAN ENVIRONMENT	C24.45-Urban Commission: (Re-)Thinking Cities and the Urban: From the Global to the Local => Transformation of the Urban Environment Through Geospatial AI: Rehabilitation, Prediction and Urban Comfort	20.08.2026	12:45 - 14:00	Exhibition Hall
1514	Takashi Kirimura	CHANGES IN RESIDENTIAL CHARACTERISTICS AND BUILDING HEIGHTS SINCE THE LATE 1990S IN OSAKA CITY, JAPAN	C24.45-Urban Commission: (Re-)Thinking Cities and the Urban: From the Global to the Local => Urban Growth and Landuse Change Studies	20.08.2026	12:45 - 14:00	Exhibition Hall
1890	Abhinav Kumar Mishra	SPATIAL TRANSFORMATION OF MOTIHARI: PERI-URBAN EXPANSION AND DRIVING FORCES IN A SMALL INDIAN TOWN	C24.45-Urban Commission: (Re-)Thinking Cities and the Urban: From the Global to the Local => Urban Growth and Landuse Change Studies	20.08.2026	12:45 - 14:00	Exhibition Hall
2713	Tomasz Figlus	THE ORIGINS, DEVELOPMENT AND TYPOLOGY OF GARDEN CITIES IN POLAND AS A FORM OF URBAN GROWTH AND SUBURBANISATION PROCESSES ACCORDING TO EBENEZER HOWARD'S CONCEPT	C24.45-Urban Commission: (Re-)Thinking Cities and the Urban: From the Global to the Local => Urban Growth and Landuse Change Studies	20.08.2026	12:45 - 14:00	Exhibition Hall
2736	Yinghui Liu	Identify the ecological risks of Lhasa City in 2035 under different scenarios from the change of ecosystem services and landscape	C24.45-Urban Commission: (Re-)Thinking Cities and the Urban: From the Global to the Local => Urban Growth and Landuse Change Studies	20.08.2026	12:45 - 14:00	Exhibition Hall
1266	Yufeng Jia	How Glaciers Control the Streamflow Response to Extreme Summer Heatwaves in Eastern Tien Shan	C24.46-Water Sustainability => Hydrological Extremes: Changes and Challenges of Coping	20.08.2026	12:45 - 14:00	Exhibition Hall
2127	Witold Bochenek	Dynamics of Water Resources in the Small Flysch Carpathian Catchment During the Period of Dynamic Climate Change	C24.46-Water Sustainability => Hydrological Extremes: Changes and Challenges of Coping	20.08.2026	12:45 - 14:00	Exhibition Hall
2620	Hanna Hajdukiewicz	Investigating the responses of plant species groups to environmental changes using UAV-derived spectral indices	C24.46-Water Sustainability => Mountain River Basins at a Crossroads: Between Hydrotechnical Use, Environmental Degradation, Resilience and Restoration Imperatives	20.08.2026	12:45 - 14:00	Exhibition Hall
1525	Yan Zhang	Soil Erosion Response to Extreme Rainstorm in Terraced hilly-gully Loess Area, China: A Case Study of the 2024 Tongwei Rainstorm	Thematic => Assessment of Environmental Impacts in Mountain Geosystems Using GIS Technologies	20.08.2026	12:45 - 14:00	Exhibition Hall
2528	Hongxing Liu	Monitoring and Quantifying River-Channel Dynamics in a Changing Climate With Remote Sensing and Machine Learning	Thematic => Climate Change Impacts on River Hydrology and Floodplain Processes	20.08.2026	12:45 - 14:00	Exhibition Hall
1293	Seiya Takayanagi	THE RELATIONSHIP BETWEEN LOCATION OF FACILITIES FOR PERSONS WITH SPECIAL NEEDS AND DISASTER RISK IN JAPAN	Thematic => Earth Under Stress: Geographic Approaches to Natural Hazards and Risk Reduction	20.08.2026	12:45 - 14:00	Exhibition Hall
1957	Mariyana Nikolova	Assessing Nature-Based Tourism Capacity through a Cultural Ecosystem Services Composite Index: A Case Study of the Gotse Delchev Region, Southwestern Bulgaria	Thematic => Geographical Indications and Regional Development: Strengthening Local Identities and Sustainability	20.08.2026	12:45 - 14:00	Exhibition Hall
2120	Jianping Xu	Historical geographical evolution in Ladakh region	Thematic => Geographical Indications and Regional Development: Strengthening Local Identities and Sustainability	20.08.2026	12:45 - 14:00	Exhibition Hall
2541	Dayu Yu	Photorealistic 3D Model Lightweighting Driven by Joint Appearance and Geometry Cues via Differentiable Rendering	Thematic => GIS, Climatic Parameters, Tourism, Multifunctional Information System, Environmental Risks.	20.08.2026	12:45 - 14:00	Exhibition Hall
1424	Ryohei Hara	THE SILK ROAD: THE WORLD SEEN BY JAPANESE SERICULTURIST IN THE MEIJI ERA	Thematic => Historical Geography of East Asia	20.08.2026	12:45 - 14:00	Exhibition Hall
2304	Gendai Miyake	Merchants Moving through "Imperial Japan": A Case Study of the Japanese Repatriation from the Russian Far East in the Early 1920s	Thematic => Historical Geography of East Asia	20.08.2026	12:45 - 14:00	Exhibition Hall