

A NEW STORY: COUNTER-NARRATIVES TO OVERCOME THE STIGMA OF MULTIETHNIC WORKING-CLASS NEIGHBOURHOODS: THE CASE OF AURORA IN TURIN (ITALY)

*Original*

A NEW STORY: COUNTER-NARRATIVES TO OVERCOME THE STIGMA OF MULTIETHNIC WORKING-CLASS NEIGHBOURHOODS: THE CASE OF AURORA IN TURIN (ITALY) / Bragaglia, Francesca; Rossignolo, Cristiana. - ELETTRONICO. - (2023), pp. 835-835. ( INTEGRATED PLANNING IN A WORLD OF TURBULENCE Lodz 11-15 July 2023).

*Availability:*

This version is available at: 11583/3006900 since: 2026-01-23T16:27:54Z

*Publisher:*

AESOP

*Published*

DOI:

*Terms of use:*

This article is made available under terms and conditions as specified in the corresponding bibliographic description in the repository

*Publisher copyright*

(Article begins on next page)



**35th AESOP Annual Congress**

**INTEGRATED  
PLANNING  
IN A WORLD  
OF TURBULENCE**

**BOOK OF ABSTRACTS**



**Łódź - Poland // 11-15.07.2023**

Edited by Iwona PIELESIAK  
Katarzyna LEŚNIEWSKA-NAPIERAŁA  
(Faculty of Geographical Sciences, University of Lodz)

Cover Iwona PIELESIAK  
Typesetting Joanna ULAŃSKA

This publication is publicly available under the Creative Commons Attribution 4.0 International license (CC-BY 4.0).

The editors of this publication are not responsible for opinions, statements or copyrights in relation to the content of this Book of Abstract. These issues are the responsibility of the authors of the abstract submitted to the AESOP Congress 2023

ISBN: 978-90-82-81918-2

Published by AESOP  
Lodz, 2023

The modern world is struggling with the growing civilization challenges related to the effects of climate change, the progressive degradation of the natural environment, migrations resulting from economic crises and political tensions, as well as shortening product life cycles, automation, and autonomy of management processes. It is becoming increasingly difficult to predict development processes, phenomena, and events, as evidenced by the outbreak of the COVID-19 pandemic in 2019.

In the realm of contemporary challenges, the imperative for integrated planning becomes all the more pronounced, especially in the face of a world characterized by turbulence. The pertinence of existing planning methodologies, rooted in long-term strategic visions aimed at fostering stable societal development, prompts an inquiry into their efficacy and legitimacy. This scrutiny becomes particularly crucial when juxtaposed against the multifaceted planning challenges posed by the pervasive uncertainty of events, risks, and the interplay of anthropogenic and natural hazards.

Therefore integrated planning emerges as a compelling alternative, addressing the spatial, sustainability, environmental, and values dimensions. Navigating the complexities of contemporary challenges requires a departure from conventional norms, urging a paradigm shift towards adaptive and innovative strategies that resonate with the uncertainties of our time.

The Congress provided a room for a wide scope of discussion on planning and attracted an attention of the academic community from all over the world and, as a result of this interest, 769 papers were submitted to the Congress. Finally 593 papers have been accepted for an oral presentation within 17 Congress Tracks, 38 submissions for Poster session and 62 for on-line presentation. About 85% of these submissions were written by authors from AESOP-member schools.

This Book of Abstracts presents contributions submitted at the AESOP 2023 Annual Congress in Lodz.

Local Organizing Committee

AESOP 2023 Annual Congress Lodz



<b>KEYNOTE SPEECHES</b> .....	<b>44</b>
COHESIVE MARITIME SPATIAL PLANNING AT A SEA BASIN SCALE .....	46
PLANNING IN TIMES OF CRISIS: DO WE NEED NEW PLANNING PARADIGMS?.....	47
PLANNING AND PLANNING LAW: A STRAINED MARRIAGE.....	49
<b>ABSTRACTS</b> .....	<b>50</b>
<b>TRACK 01: INTEGRATED PLANNING FOR COMPLEXITY</b> .....	<b>50</b>
AMERICA’S FORGOTTEN NUCLEAR POWER TOWNS (72) .....	50
EVALUATING OF NEW TOWN PLANNING IN SOUTH KOREA: NEW URBANISM PERSPECTIVE (87) .....	52
INVERTED SLUM AND ITS COMPLEXITIES: A MULTIDIMENSIONAL ANALYSIS OF URBAN POVERTY IN MACEIÓ/AL (89) .....	54
MEGA-EVENTS AS A CATALYST FOR URBAN MEGA-PROJECTS: THE LARGE-SCALE DEVELOPMENT OF MILANO PORTA ROMANA RAILYARD AS AN EXEMPLARY CASE (94) .....	56
KNOWLEDGE NETWORKS IN LARGE-SCALE PLANNING PROCESSES IN ISRAELI CITIES (101).....	57
HEALTH IMPACT ASSESSMENT IN URBAN DEVELOPMENT - MODEL APPROACH, POTENTIALS AND LIMITATIONS FOR THE SYSTEMATIC INTEGRATION OF HEALTH ASPECTS IN URBAN PLANNING PROCESSES: CASE STUDY GERA, GERMANY (167).....	59
INNOVATIVE PLANNING TO CREATE PUBLIC VALUE IN BROWNFIELD HOUSING DEVELOPMENT IN ENGLAND (177) .....	61
SPACES OF WORK, ENCOUNTER, AND REPRESENTATION OF, AND FOR, CREATIVE INDUSTRIES IN INDONESIA (180).....	63
URBAN SPATIAL EFFICIENCY BASED ON THE SIMULATION OF EPIDEMIC TRANSMISSION MECHANISMS: REFLECTIONS ON PREVENTION AND CONTROL MEASURES DURING COVID-19 IN CENTRAL OF SHANGHAI (190).....	64
PREDICTING VULNERABLE AREAS FOR CHILD SEXUAL ABUSE USING THE AGENT-BASED MODEL (206) ...	66
EXPERIENTIAL INFORMATION IN CITIES: NATURE, USES AND IMPLICATIONS FOR COMPLEXITY THEORIES AND URBAN DESIGN (236) .....	68
REVISITING MORPHOLOGICAL REGIONS: A METHODOLOGY TO CLASSIFY URBAN FORM (301) .....	69
THE “SUCCESS” AND “SUSTAINABILITY” OF INTEGRATED MEGAPROJECT AND URBAN DEVELOPMENT/MEGAREGIONS (329) .....	72
PLANNING CHALLENGES FOR FORMAL AND INFORMAL URBAN GREEN SPACES (392) .....	74
JUSTICE IN THE PLANNING AND OUTCOME OF TRANSIT-ORIENTED DEVELOPMENT: AN ANALYTICAL FRAMEWORK (446) .....	76

RETHINKING OF FOOD SYSTEMS-RELATED POLICIES IN THE CONTEXT OF THE WEF NEXUS (492) .....	78
OPTIONS FOR SPATIAL ACTION IN THE CONTEXT OF MULTI-LOCALITY AND RURAL AREAS (503) .....	79
THE WATERFRONTS AS TERRITORIES OF CHANGE: INSIGHTS FROM A BIBLIOMETRIC ANALYSIS (505).....	81
THE CIRCULATION OF URBAN DEVELOPMENT MODELS AND EXPERTISE: THE EXPORT OF ‘SINGAPORE MODEL’ AND ITS TRAJECTORY IN URBAN CHINA (555) .....	83
FROM INTEGRATED PLANNING TO TRANSFORMATION PATHWAYS FOR CLIMATE FRIENDLY SPATIAL STRUCTURES: AUSTRIA ON THE WAY (599) .....	85
LENS, LINE AND LANDSCAPE: INTEGRATING METAPHORS FOR A PLANNING ECOLOGY (617).....	87
ATLANTE DEL CIBO DELLA LAGUNA DI VENEZIA. TOWARDS A FOOD POLICY FOR THE VENICE LAGOON (650) .....	89
WHY DOES POLAND CURRENTLY NOT HAVE A NATIONAL LEVEL SPATIAL PLANNING DOCUMENT? (754)	91
CAMPUS DESIGN, WALKING PRACTICE AND SPATIAL APPROPRIATION: A PSYCHOGEOGRAPHIC COMPARISON OF THE ALLE AT VAN YÜZÜNCÜ YIL UNIVERSITY AND ANKARA MIDDLE EAST TECHNICAL UNIVERSITY IN TURKEY (756) .....	92
RESEARCH ON THE VARIABLES, ACTION SITUATIONS AND DEVELOPMENT MECHANISMS OF RURAL TRANSFORMATION BASED ON SOCIAL-ECOLOGICAL SYSTEM FRAMEWORK: A CASE STUDY OF YU VILLAGE IN ZHEJIANG (769).....	94
RETHINKING ‘CONSERVATION’ FOR PLANNING COMPLEXITIES (792) .....	95
PARADIGM SHIFTS: URBAN DEVELOPMENT AND PLANNING IN BERLIN SINCE 1990 (810) .....	97
THE LOCATION DETERMINANTS OF THE SERVICE FIRMS RELATED TO SERVICIZATION OF MANUFACTURING: EMPIRICAL ANALYSIS AND IMPLICATIONS FOR BALANCED REGIONAL DEVELOPMENT IN KOREA (863) .....	99
HOW TO OPTIMIZE THE URBAN ECOLOGICAL NETWORKS IN CONTEXT OF THE UNEQUAL GEOGRAPHIC DISTRIBUTION OF BLUE-GREEN SPACES? A CIRCUIT THEORY BASED METHOD (896) .....	100
INVERTING URBANITY: THE SUB-URBAN AS A PRE-CONDITION TO THE CITY (901) .....	102
THE LONGITUDINAL CAUSALITY OF GOVERNANCE-IMPACT RELATIONSHIP IN URBAN (RE)DEVELOPMENT (926) .....	104
THE DEVELOPMENT OF HEALTHCARE FACILITIES IN RAPIDLY URBANIZING CITIES: A CASE STUDY OF SHENZHEN (928).....	106
AN OPERATIONAL AND CONCEPTUAL MODEL OF EVIDENCE-BASED DESIGN AND PLANNING (EBDP): REVIEWING THE STATE OF THE ART, EMERGING CONCEPTS AND FUTURE POTENTIAL OF EBDP (939) .....	107
THE CHALLENGES IN INTEGRATING INNOVATION HUBS TO METROPOLIS SEOUL (982).....	108

QUANTITATIVE URBAN MORPHOLOGY TOWARDS INTEGRATED PLANNING: AN OPEN-DATA METHODOLOGY TESTED FOR ATHENS, GREECE (1006) .....	110
HOW TO MEASURE THE REGIONAL IMPACT OF THE BLUE ECONOMY: THE METHODOLOGICAL INSIGHT (1109) .....	112
<b>TRACK 02: SMART AND AGILE PLANNING: SMART CITIES AND REGIONS.....</b>	<b>114</b>
IDENTIFYING DECISIVE PLANNING STRATEGIES FOR SMART CITIES: INDIAN SCENARIO (59).....	114
PROBING ROLE OF PERCEPTION IN THE MASS HOUSING MARKET OF DELHI: A SOCIAL MEDIA-BASED APPROACH IN URBAN STUDIES (63).....	116
HYBRID SPHERES OF PARTICIPATION: ENGAGEMENT AND MOBILIZATION THROUGH DIGITAL MEANS (125) .....	118
RESIDENTIAL LUDS SWARMING THE CITY: THE DIGITAL POLITICAL POWER OF NEW HIGH-RISE NEIGHBORHOODS (154).....	120
EMPIRICAL PERSPECTIVES IN SMART CITIES: UNDERSTANDING COMPLEX VIEWPOINTS IN SMART SUSTAINABLE CITIES FROM THE EXPERIENCE OF SUZHOU, CHINA (173) .....	122
WECHAT MATTERS: HOW DIGITAL RELATIONS INFLUENCE SOCIAL NETWORK INCLUSION OF CONSTRUCTION MIGRANT WORKERS IN CHINA (176) .....	124
ENVISIONING RURAL LANDSCAPE IN THE DIGITAL AGE: DIGITAL AGRICULTURE AND LANDSCAPE (196)	126
SMART CITY KUSEL: THE DIGITAL TRANSFORMATION FOR / OF REGIONAL DEVELOPMENT IN RURAL REGIONS (226).....	127
AUGMENTED REALITY AND CITIZEN PARTICIPATION: DIGITAL INNOVATIONS OF PARTICIPATORY PLANNING (228) .....	129
SMARTQUARTER+: CHALLENGES OF STRATEGIC VISUALISATION OF HOLISTIC SPATIAL ENERGY MODELS (233) .....	131
DO RESIDENTS PREFER EXPERIENTIAL CONSUMPTION IN THE POST-EPIDEMIC ERA? AN EXPLORATION OF THE DECAY PATTERN OF RESIDENTS' CONSUMPTION TRAVEL BASED ON SPATIOTEMPORAL LOCATION DATA (234) .....	133
SCAVENGER HUNT DATA: THE SEARCH FOR SUITABLE SMALL-SCALE DEMOGRAPHIC DATA FOR GIS- BASED SITE INVESTIGATIONS (238).....	136
TOWARDS COMMUNITY-HEALTH PLANNING: COMPLIANCE AND THE SOCIAL SPACE OF CITIES UNDER COVID-19 REGULATIONS (243).....	138
CITIZEN IMPLICATION AND PARTICIPATION IN JAPANESE SMART COMMUNITY ENERGY MANAGEMENT (245) .....	140
VALIDATING GEOSPATIAL OPEN GOVERNMENT DATA AND "POTENTIAL PROFILE": MODELS FOR URBAN INWARD DEVELOPMENT SCENARIOS IN VIENNA (298) .....	143

DIGITAL TOOLS AND THEIR ROLE IN SPATIAL TRANSFORMATION: DEVELOPING A RESEARCH FRAME FOR COMPARATIVE ANALYSIS (300).....	145
XR-PARTICIPATION-SPACES: NEW OPPORTUNITIES OF CITIZEN PARTICIPATION IN CITY PLANNING? CASE STUDIES MANNHEIM AND ROSTOCK, GERMANY (302).....	147
MULTI-FACTORS EVALUATION OF THE IMPACT OF THE STREET-LEVEL ON SEXUAL CRIME OCCURRENCES USING COMPUTER VISION AND BIG DATA: A CASE STUDY OF MANHATTAN (321).....	149
COVID-19 AND THE RISE OF DIGITAL PLANNING: FAST AND SLOW ADOPTION OF A DIGITAL PLANNING SYSTEM (340).....	152
HOW TO SUPPORT AFFORDABILITY AND SUSTAINABILITY OF HOUSING? SET OF TOOLS APPLICABLE VIA STRATEGIC PLANS OF CITIES (367).....	153
UNDERSTANDING THE SMALL FOR PLANNING THE WHOLE: PREDICTING COMMERCIAL LAND USE TO ASSIST IN SCENARIO BUILDING USING CELLULAR AUTOMATA AND VOLUNTEERED GEOGRAPHIC INFORMATION (405).....	155
SPATIAL DYNAMICS OF CREATIVE INDUSTRIES: THE CASE OF COMPUTER PROGRAMMING SECTOR IN ANKARA/TURKEY (431).....	157
EVALUATION MODELS: FROM METHODOLOGY TO PRACTICE (439).....	160
A NEW TYPOLOGY ANALYSIS OF MASS HOUSING PROJECTS IN EUROPE: INTRODUCING THE RESULTS OF AN ANALYSIS OF 34 MIDDLE-CLASS MASS HOUSING CASE STUDIES (448).....	162
EUROPEAN MIDDLE-CLASS MASS-HOUSING: A TOOL TO DEVELOP NEIGHBORHOOD DATA ANALYSIS (449).....	164
THE ENTREPRENEURIAL SHADOW STATE DELIVERING A SMART CITY (451).....	166
MAKE THE PLAN DATA FLOW! CO-DEVELOPING THE SEMANTIC INTEROPERABILITY OF PLAN DATA WITH MUNICIPALITIES AND SOFTWARE PROVIDERS IN FINLAND (459).....	167
IDENTIFY PARAMETERS FOR DEVELOPING A MODEL TO EVALUATE URBAN OPEN SPACES USING DEEP LEARNING (482).....	169
DIGITAL DISRUPTION IN URBAN PLANNING: A METHODOLOGY FOR UNDERSTANDING PLATFORM REAL ESTATE (543).....	170
THE INFLUENCE OF INFORMATION AND COMMUNICATION TECHNOLOGY ON THE TRANSFORMATION OF INDUSTRIAL SPACE IN HSINCHU SCIENCE PARKS (546).....	172
KNOWING IS NOT ENOUGH: NEW YORK CITY'S VISION ZERO INITIATIVE AND THE CHALLENGES OF URBAN DATA GOVERNANCE (556).....	173
THE POTENTIAL USE OF MACHINE LEARNING FOR THE DATA-DEMOCRATIZATION CONTRIBUTING TO LOCAL TACTICAL ACTIONS: THE CASE STUDY OF DATA PROTOTYPING FOR THE PROMOTION OF ACTIVE TRANSPORT (565).....	174

URBAN HUBS, PARTICIPATION, CITIZEN SCIENCE AND DIGITAL TOOLS: PATHWAYS TO MORE SUSTAINABLE AND DEMOCRATIC URBAN QUARTERS (596).....	176
THE SMART CITY ECOSYSTEM: ANALYSING AND DESIGNING DIGITAL SYSTEMS IN MUNICIPALITIES (606) .....	178
FROM POLICY TO PRACTICE: REFLECTING THE SOCIO-TECHNICAL EVOLUTION OF OPEN DATA INITIATIVES THROUGH INSTITUTIONAL CONFIGURATIONS IN BERLIN, SEOUL, AND SURAT (619).....	179
ERROR: 'GREEN INFRASTRUCTURE' NOT READABLE: ABOUT THE FUNCTION AND DEVELOPMENT OF A DATA STANDARD FOR DIGITAL LANDSCAPE PLANNING (645).....	181
THE ROLE OF DRIFT IN EMBEDDING PLANNING SUPPORT SYSTEMS (PSS) IN PRACTICE: THE SPATIAL DEVELOPMENT FRAMEWORK (SDF) METHODOLOGY (690).....	183
GIS-BASED DECISION SUPPORT TOOL FOR EVIDENCE: BASED POLICY MAKING FOR BIODIVERSITY PROTECTION (704) .....	184
PLATFORM CAPITALISM AND URBAN MOBILITY: A LOOK AT THE GROWTH OF ALTERNATIVE APPLICATIONS IN BRAZIL (707) .....	185
MEASURING URBAN PERCEPTION WITH SOCIAL MEDIA DATA (710).....	187
METHOD FOR REFINED FUNCTION ZONING PREDICTION OF TOURIST TOWN URBAN DESIGN BASED ON BIG DATA AND CONDITIONAL GAN (727) .....	189
UNDERSTANDING THE DYNAMIC RELATIONSHIP BETWEEN ENERGY USE AND SOCIOECONOMIC CHANGES IN URBAN RESIDENTIAL COMMUNITIES (747) .....	193
BEYOND VISUALISATION OF BIG DATA: TOWARDS DYNAMIC DATA-DRIVEN CITY PLANNING IN SINGAPORE (777) .....	195
TOWARDS RESILIENT MOBILITY: ASSESSING LIGHT RAIL TRANSIT STOPS AND SURROUNDING URBAN AREAS THROUGH USER-GENERATED DATA (838).....	197
COMMUTER CONNECTION NETWORK IN SHANGHAI METROPOLITAN AREA FROM THE PERSPECTIVE OF DIFFERENT TRAVEL FREQUENCY (851).....	198
PARTICIPATORY SPACE DESIGN: HOW THE 'URBAN DIGITAL TWIN' MODEL PRODUCES A CO-PRODUCTION SPACE (909) .....	200
PLANNING AND MONITORING SERVICES OF GENERAL INTEREST WITH WEB GIS: WHICH INDICATORS ARE RELEVANT FOR PLANNING PRACTICE? (927) .....	204
A MULTICRITERIA EVALUATION OF LOCAL E-GOVERNMENT IN TERMS OF CITIZEN SATISFACTION (941).....	206
URBAN GREEN INFRASTRUCTURE PLANNING: A COMBINATION OF TECHNOLOGICAL ADVANCEMENT AND SOCIAL PARTICIPATION TO SUPPORT DECISION-MAKING IN SMART CITIES (950).....	209
WHEN THE SMART CITY MEETS THE REAL CITY: THE INNOVATION DISTRICT OF BEERSHEBA, ISRAEL (966) .....	211

A PLANNING AND URBAN DEVELOPMENT PERSPECTIVE ON DIGITAL SOVEREIGNTY: DIVERGING DIGITAL VALUES IN CITIES (974).....	212
EXPLORING THE ROLE OF SMART CITY STRATEGIES IN FOSTERING SUSTAINABLE AND INCLUSIVE DEVELOPMENT IN INDIA: A COMPARATIVE STUDY OF INDORE AND SATNA (989).....	214
RESEARCH ON THE REGIONAL SPATIAL STRUCTURE AND CHARACTERISTICS FROM THE SPACE OF FLOWS PERSPECTIVE BASED ON BIG DATA: TAKE GUIZHOU PROVINCE IN CHINA AS AN EXAMPLE (990) .....	216
SMART TOOLS AND MANAGEMENT METHODS FOR IMPROVEMENTS OF EFFECTIVENESS IN INTEGRATED URBAN PLANNING FOR SUSTAINABLE DEVELOPMENT (1000) .....	217
RUDIFUN DATASET ON SPATIAL DENSITIES AND MIXED USE (1020).....	221
THE WAY TO A SMART NEW URBAN AGENDA? SPATIAL PLANNING AND 'BASIC SMART CITY' APPROACHES IN CHINA AND THE UK (1021).....	222
<b>TRACK 03: PLANNING AND LAW FOR TURBULENT FUTURE .....</b>	<b>223</b>
PV UTILITY-SCALE POWER GENERATION FACILITIES: THE CAPACITY TO PLAN ACTORS' PREFERENCES (64) .....	223
LAND POLICY AND THE CONSTRUCTION OF VALUE BY ACCOUNTANCY REGULATIONS (194) .....	225
TIME AS PLANNING INSTRUMENT: INSTRUMENTAL COMPARISON BETWEEN FINNISH BUILDING REMINDER AND SWISS BUILDING OBLIGATION (262) .....	226
TOWARD JUST RENEWAL ENERGY POLICY: ANALYSIS OF EQUITY IN BENEFITS FROM DECENTRALIZED GENERATION (281).....	227
DELEGATION IN THE NEW DUTCH PLANNING AND ENVIRONMENT ACT (368).....	229
FROM CONTROL TO REGULATION: EXPLORING THE RULE OF LAW IN TERRITORIAL SPATIAL DETAILED PLANNING IN CHINA (464) .....	231
CRAFTING REGULATORY TOOLS: THE ROLE OF LAW AS THE FACILITATOR IN PLANNING CONVIVIAL MIXED-USE PUBLIC SPACES (514) .....	233
COURT-IMPOSED “DISTRIBUTIVE JUSTICE” CRITERIA AS INHIBITORS OF PRODUCTION OF RENEWABLE ENERGY (523) .....	235
DEATH AND LIFE OF COOPERATIVE HOUSING: COMPARATIVE STUDY OF LEGAL FRAMEWORKS FOR COOPERATIVE / COLLABORATIVE HOUSING (554).....	237
SPATIAL PLANNING ON THE LOCAL LEVEL AS THE TOOL FOR DIRECTING LAND USE IN ESTONIA (569) ..	239
PUBLIC RESTORATION POLICY AND IMPLEMENTATION OF DEVELOPMENT INTERESTS IN CHINA URBAN RENEWAL: A CASE STUDY OF GUANGZHOU (571).....	241
COMPENSATION AS A PLANNING COMPASS (609) .....	242
STRATEGIC THINKING AS BASIS FOR SUCCESSFUL FUTURE DEVELOPMENT: REPURPOSE POREČ: DEVELOPMENT VISION 2050 (612) .....	244

THE LIMITS AND PROSPECTS OF SPATIAL TRANSFORMATION BY LAW: REFLECTIONS FROM THE ‘SPATIAL TRANSFORMATION BAROMETER’ PROJECT, SOUTH AFRICA (643) .....	246
CONTRACTING WITH CITIZENS: HOW MORALS, POLITICS AND LAWS SHAPE CITIES (652) .....	248
THE RULE OF LAW AND COMMUNICATIVE PLANNING IN FINNISH PLANNING LEGISLATION (654).....	250
PRESERVING AGRICULTURAL LAND-USE: AN ANALYSIS OF HORIZONTAL AND VERTICAL PLANNING INTERACTIONS IN BERLIN-BRANDENBURG (670).....	252
TENSIONS AND STRESSES IN MULTI-UNIT RESIDENTIAL STRATA (CONDOMINIUM) DEVELOPMENTS: A VIEW FROM MELBOURNE, AUSTRALIA, STAKEHOLDER VOICES (697).....	253
ANALYSING THE INTERPLAY BETWEEN SPATIAL REGULATIONS AND PROPERTY MARKET DYNAMICS (712) .....	254
ADAPT OR DISRUPT? AN INSTITUTIONAL ANALYSIS OF EMERGING CLT INITIATIVES IN THE NETHERLANDS (742) .....	255
INFORMAL BUILDING IN EAST JERUSALEM NEIGHBORHOODS: LOOKING FOR TOOLS TO ENHANCE QUALITY OF LIVING AND ABILITY TO PLAN (750).....	257
PUBLIC PASSAGE, MUNICIPAL PASSAGE, SERVITUDE PASSAGE: MUNICIPAL REGULATION AS A TOOL OF URBANISATION IN FORMER SHANGHAI FRENCH CONCESSION (801) .....	259
ZONING CHANGES IN RECENT ITALIAN URBAN PLANS FOR SUSTAINABLE REGENERATIONS: THE CASES OF MILAN AND BOLOGNA (906).....	261
HOW THE LAND TITLING PROCESS RELATE TO URBAN SPRAWL: GLOBAL SOUTH CASE (913).....	263
RURAL PROPERTY OWNER PERSPECTIVES AND LAND CONSUMPTION IN THREE BAVARIAN VILLAGES (919) .....	264
COMPREHENSIVE LAND CONSOLIDATION OF DECLINING TOWNSHIPS AND ITS PLANNING RESPONSE AND LEGAL SUPPORT: A CASE STUDY OF WANBAO TOWNSHIP (925) .....	266
EXPLORING URBAN REGENERATION PRACTICES: EVIDENCE AND POLICY IMPLICATIONS IN SOUTHERN ITALIAN CITIES (937).....	267
THE NATIONALISATION OF DEVELOPMENT RIGHTS AND LOW IMPACT DEVELOPMENT: A BRIDGEABLE CHASM? (953) .....	269
THE INNOVATION IN ILLEGALITY IN PLANNING IMPLEMENTATIONS: CULTURAL AND SOCIAL DIMENSIONS (992) .....	271
FUNDING PUBLIC TRANSPORT WITH TRANSIT-ORIENTED DEVELOPMENT-BASED VALUE CAPTURE APPROACHES: COMPARING THE CASE OF THE NORTHERN LINE EXTENSION IN LONDON WITH CASES IN ROME AND TURIN (995) .....	273

**TRACK 04: INTEGRATED PLANNING OVER THE BORDERS..... 275**

URBAN-RURAL RELATIONS IN SPATIAL PLANNING: COMPARATIVE EVIDENCE FROM INTERMEDIATE CITIES IN EUROPE (117)..... 275

ADVANCING COASTAL LANDSCAPE GOVERNANCE: AN EVOLUTIONARY PERSPECTIVE ON COASTAL AND LANDSCAPE GOVERNANCE IN PORTUGAL (141)..... 278

A STUDY ON THE FORMATION OF PLANNING STANDARDS OF CHINA’S OVERSEAS INDUSTRIAL PARKS: COMPARISON WITH SINGAPORE (289)..... 280

SEASONAL MIGRATION ACROSS THE CONFLICTUAL BORDER IN THE CAUCASUS MOUNTAINS: TRANSHUMANCE AS A TOOL FOR MAPPING LANDSCAPE (307)..... 281

FROM SOFT TO STATUTORY SPACES OF PLANNING: CHANGING CITY-REGIONAL INSTITUTIONAL ARRANGEMENTS IN POLAND (309)..... 284

CHINA’S OVERSEA PLANNING PRACTICE SINCE THE 1990S: A RETROSPECTIVE STUDY FROM THE PERSPECTIVE OF PLANNING KNOWLEDGE FLOW (315)..... 285

THE IMPLEMENTATION OF CROSS-BORDER SPATIAL DEVELOPMENT CONCEPTS IN THE GERMAN-POLISH AND GERMAN-FRENCH BORDER AREAS (349)..... 287

TRANSREGIONAL TRAVELING PLANNING EXPERIENCES: AN EMPIRICAL STUDY OF TRADITIONAL INDUSTRY CHARACTERISTIC TOWNS IN CHINA (382)..... 289

LOCALIZATION OF SDG11: A CONCEPTUAL FRAMEWORK TO UNDERSTAND POLICY DESIGN FOR SUSTAINABLE URBAN DEVELOPMENT (387)..... 291

INTEGRATED LANDSCAPE PLANNING: TACKLING INSTITUTIONAL SILO MENTALITY IN REGIONAL ENERGY TRANSITION IN SLOVENIA (481)..... 293

FOUR CITIES, THREE PROVINCES, TWO STATES, ONE REGION: INTEGRATED INNER-CITY DEVELOPMENT CONCEPT IN A REGIONAL CONTEXT (ISEK<sup>4</sup>) (496)..... 295

INTEGRATED PLANNING OVER THE BOUNDARIES WITHIN CHINA: SOFT PLACE AND SOFT DESIGN (511) ..... 297

THE NEAPOLITAN COAST AS COMMON GOOD: VARIABLE THICKNESS IN SOCIO-ECOLOGICAL TRANSITIONAL PROJECT (531) ..... 298

PORT-CITY INTERFACE AND LINKAGE WITH MARINE/MARITIME SPATIAL PLANNING: EXPERIENCES FROM CASES IN ITALY AND THE NETHERLANDS (557)..... 300

THE MARITIME SPATIAL PLANNING ACROSS INTRANATIONAL BORDERS: A PERSPECTIVE FOR INTEGRATED AND INCLUSIVE IMPLEMENTATION AT INSTITUTIONAL AND SOCIETAL LOCAL SCALE (585) ..... 301

FROM VISION TO IMPLEMENTATION: THE CASE OF THE COMMON FUTURE VISION FOR THE GERMAN-POLISH INTERACTION AREA (636)..... 303

INTRODUCING ‘INSTITUTIONAL ARRANGEMENTS AND STRUCTURES’ FOR CROSS-BORDER REGIONAL SPATIAL/TERRITORIAL GOVERNANCE IN SOUTH AFRICA – THE CASE OF THE KAROO RSDF (640)..... 305

TENDERING AS A COORDINATIVE GOVERNANCE TOOL: UNDERSTANDING THE ROLE OF THE TENDERING PROCESS IN INTEGRATING PRIVATE TRANSIT OPERATIONS IN ISRAEL (646) .....	307
THE GLOBAL LAND USE PLANNING: A SOLUTION TO OPTIMIZE THE IMPLEMENTATION OF THE SUSTAINABLE DEVELOPMENT GOALS FUND JOINT PROGRAMS (674).....	309
VOLUNTARY TERRITORIAL PLANNING TOOLS AND BOUNDARIES CHANGES: SOFT SPACES FOR BETTER ADDRESSING CHALLENGING TERRITORIAL ISSUES IN ITALY (760).....	312
SPATIAL PLANNING’S ROLE IN FACILITATING THE EUROPE’S AMBITIONS FOR A SECURE, RESILIENT AND DECARBONISED ENERGY SECTOR WITH RESPECT TO OFFSHORE RENEWABLES (762).....	314
PLANNING CULTURES IN CROSS-BORDER TERRITORIAL DEVELOPMENT IN THE GERMAN-POLISH BORDERLAND (786).....	315
PLANNING SYSTEMS COMPARED: A REFLECTION ON THE STATE OF ART (817).....	317
RESEARCH ON THE URBAN WATERFRONT REGENERATION BASED ON THE INTEGRATED SHARING MODEL, TAKING THREE CHINESE PORT CITIES ALONG THE HEILONGJIANG BORDER RIVER AS AN EXAMPLE (837) .....	319
PLANNING CONCEPTS AS POLICY INSTRUMENTS: ANALYZING THE DUTCH CASE (852) .....	320
IS LIFE IN THE ALPS GOOD? QUALITY OF LIFE CONCEPT REVISITED IN THE TRANSNATIONAL CONTEXT (881) .....	322
COLLABORATIVE LAND-USE DEVELOPMENT IN CITY REGIONS. THE CASE OF THE LEIPZIG-REGION (882) .....	324
THE IMPACT OF INTERREGIONAL WATER TRANSFER ON REGIONAL PLANNING, DEVELOPMENT AND ENVIRONMENT: THE CASE OF GREATER BAY AREA (883).....	326
STRENGTHENING REGIONAL GOVERNANCE STRUCTURES THROUGH ESTABLISHING JOINT DECISION-MAKING TOOLS: THE EXAMPLE OF BONN, RHEIN-SIEG AND AHRWEILER IN GERMANY (917).....	327
SMALL TOWN DEVELOPMENT DILEMMAS, MECHANISMS AND STRATEGIES IN INTER-PROVINCIAL BORDER AREAS: THE CASE OF WANBAO TOWN (933).....	328
POLYCENTRIC FUNCTIONAL CITY REGIONS: CONCEPTUAL, METHODOLOGICAL, AND NORMATIVE CONSIDERATIONS (946) .....	329
NEW APPROACH FOR COMPARING SPATIAL PLANNING SYSTEMS (993) .....	330
<b>TRACK 05: PLANNING FOR MOBILITY: ACCESSIBILITY, AFFORDABILITY AND SUSTAINABILITY .....</b>	<b>332</b>
PLANNING FOR INCLUSIVE CITIES: DISABILITY, MOBILITY AND ACCESSIBILITY – SOUTH AFRICAN CITIES AS CASE STUDIES (55).....	332
RURAL TRANSITION AND TRANSPORT IN CHINA (79) .....	333

CREATING DISTINCTIVE PLACES IN FLANDERS 2050: HOW TO ACHIEVE ENERGY NEUTRALITY IN THE BUILT ENVIRONMENT BY 2050 (102) .....	334
SPATIAL DILEMMAS AND CHALLENGES AT SÃO PAULO TRAIN/METRO STATIONS AREAS (110) .....	336
IDENTIFYING LINKAGES BETWEEN DEMOGRAPHICS, BEHAVIORS, AND ROAD ACCIDENT FREQUENCY: A MACHINE LEARNING APPROACH IN ENGLAND (114) .....	338
ENABLING IM-MOBILITIES: A THEORETICAL AND OPERATIVE APPROACH TO PROMOTE REVERSIBLE IM-MOBILITIES THROUGH ACCESSIBILITY (132) .....	339
NEW METRO AND SUBJECTIVE WELLBEING AMONG OLDER PEOPLE: A NATURAL EXPERIMENT IN HONG KONG (171).....	341
SCRUTINIZING ENVIRONMENTAL URBAN STRESS FACTORS ON PEDESTRIANS IN WALKABLE NEIGHBORHOODS, CASE STUDY: (ISTIKLAL STREET AND ABDI IPEKCI STREET) (178).....	343
RESEARCH ON FUTURE URBAN COMPREHENSIVE TRANSPORTATION DEVELOPMENT STRATEGY: BASED ON WUHAN YANGTZE NEW TOWN (185) .....	344
UNDERSTANDING THE EFFECTS OF A LONG-TERM TRANSIT SERVICE SUSPENSION ON TRANSIT USERS' TRAVEL CHOICES (202) .....	346
WHY DO RESIDENTS OF MELBOURNE'S GROWTH AREAS HAVE TO WAIT SO LONG FOR PUBLIC TRANSPORT? (203) .....	348
URBAN TRAFFIC STATUS ANALYSIS AND PLANNING EVALUATION BASED ON MOBILE BIG DATA: A CASE STUDY OF JINGHONG CITY (218).....	350
WALKABILITY IN THE CONTEXT OF A NORDIC 'SMALL CITY' (232).....	352
MULTI-LOCALITY DURING AND AFTER CORONAVIRUS (COVID-19) AND ITS IMPACT ON REGIONS AND INDUSTRIES (235) .....	354
'RESHARING' SPACE, SERVICES AND MOBILITY. INNOVATIVE APPROACHES TO THE PLANNING OF OSLO (241).....	356
MAKING MOBILITY HUBS MORE INCLUSIVE: NEEDS AND BARRIERS OF DISADVANTAGED USERS (242). 357	
MOBILITY DEPENDENCY IN RURAL URBAN REGIONS: CHALLENGING URBAN-CENTRIC PRINCIPLES OF THE URBAN AND TRANSPORT PLANNING (252).....	358
FUNCTIONAL SPRAWL IN FLANDERS (BELGIUM): EXPLORING SPATIAL VARIATIONS OF COST AND QUALITY OF SERVICES AT HOME (255) .....	360
WALKABILITY IN POST-SOCIALIST MODERNIST HOUSING ESTATES: CASE STUDY OF TWO HOUSING ESTATES IN LODZ, POLAND (266).....	361
ACTIVE TRAVEL MODES AND ITS BARRIERS IN THE UK (308).....	363
INVESTIGATING SPATIAL ASPECTS OF THE GREEK ACCESSIBILITY LEGISLATION: CONTRADICTIONS BETWEEN REGULATIONS AND IMPLEMENTATION IN TRADITIONAL SETTLEMENTS (326) .....	365

THE LONG-TERM INFLUENCE OF RAIL INFRASTRUCTURE ON URBAN FORM IN POLISH AGGLOMERATIONS FROM A PLANNING PERSPECTIVE (358).....	367
SURVEYING RELOCATING HOUSEHOLDS: BENEFITS AND CHALLENGES OF COMBINING QUANTITATIVE AND QUALITATIVE APPROACHES TO THE COMPLEX RELATIONSHIP BETWEEN RESIDENTIAL LOCATION, TRAVEL ATTITUDES AND TRAVEL BEHAVIOR (363).....	369
PLANNING FOR HEALTH - OPTIMISING MEDICAL PRACTICE LOCATIONS ON A SMALL SCALE (364).....	371
SHORTER OR GREENER WALK? VISIBILITY OF GREENERY ALONG CHILDREN’S HOME–SCHOOL ROUTES FROM THE COST-BENEFIT PERSPECTIVE (365).....	373
MEASURING EQUITY OF ACCESS IN FINLAND WITH OPEN-SOURCED GIS-TOOLS (384).....	374
DISPARITIES IN BICYCLE CRASHES BY NEIGHBORHOOD DISADVANTAGE: A COMPARISON BETWEEN LOS ANGELES AND NEW YORK (398).....	375
A CONCEPTUAL REVIEW OF POLICY PARADIGMS IN TRANSPORT PLANNING RESEARCH: IMPLICATIONS FOR STUDYING SUSTAINABLE MOBILITY POLICY IN FINLAND (404).....	376
FOSSIL-FREE TRANSPORTS IN RURAL AREAS: IDENTIFYING CONSTRAINTS AND POTENTIAL SOLUTIONS (412).....	377
THE ROLE OF LOCAL HOMOGENEITY IN TRAVEL BEHAVIOUR ANALYSIS: EVIDENCE FROM EUROPEAN CITIES (416).....	378
UNLOCKING MOBILITY PRACTICES AND MEANINGS: PROSPECTIVE SCENARIOS FOR CARS AND BICYCLES (418).....	380
DEFINING PROXIMITY-CENTRED ACCESSIBILITY (419).....	381
IS REGIONAL ACCESSIBILITY UNDERMINING LOCAL ACCESSIBILITY? (420).....	382
PARKING AREAS OF CONTEMPORARY HOUSING ESTATES: PLANNING, REGULATIONS, SOCIETY: A CASE STUDY OF POLISH CITIES (424).....	383
ANALYSIS OF URBAN ACCESSIBILITY BARRIERS WITH LEGAL, SPATIAL, SOCIETAL, AND ADMINISTRATIVE ASPECTS (429).....	385
CLIMATE CHANGE ADAPTATION PLAN STUDY FOR THE TRANSPORT SECTOR IN TURKEY: KEY FINDINGS, ACHIEVEMENTS AND CHALLENGES (454).....	388
UNSTEADY STEPS TOWARD AN INTEGRATED PLACE-BASED APPROACH TO RURAL ACCESSIBILITY: REFLECTIONS A DECADE AFTER THE LAUNCH OF A NATIONAL POLICY IN ITALY (477).....	389
PUBLIC SPACES CHALLENGES IN THE E-MOBILITY ENVIRONMENT (493).....	391
MECHANISMS OF CHANGE? POLICY EFFECTS OF PUBLIC PARTICIPATION IN A LOCAL CAR-REDUCTION SCHEME (499).....	394
UNDERSTANDING THE ROLE OF ON-DEMAND PUBLIC TRANSPORT IN LOW-DENSITY REGIONS: INSIGHTS FROM FLANDERS (507).....	396

INCLUSIVE TRANSITION TO ELECTRIC MOBILITY (ITEM): PRESENTATION OF PARTIAL RESULTS (512)....	398
SPATIAL STRATEGY PLAN AS A METHODOLOGICAL APPROACH IN ENSURING ACCESSIBILITY: THE CASE OF ISTANBUL (530) .....	399
CAN THEORY OF PLANNED BEHAVIOR EXPLAIN THE EFFECT OF BUILT ENVIRONMENT ON WALKING BEHAVIOR? (562).....	401
POST-CAR CITIES WITHIN CAR-ORIENTED SURROUNDINGS: A TALE OF WORLDS GROWING APART? (577) .....	403
MISSED CONNECTIONS: OPPORTUNITIES FOR INTEGRATED URBAN AND TRANSPORT PLANNING WITH COMPREHENSIVE CLOCK-FACE SCHEDULES (581) .....	405
THE IMPLICATION OF A CO-CREATED SOFTWARE SOLUTION FOR MOBILITY IN RURAL AREAS (583) .....	407
URBAN PLANNING FOR TIME-SENSITIVE DELIVERY: A STUDY OF LAST-MILE DELIVERY OF PERISHABLE GOODS IN DELHI (591) .....	408
COMPARING THE APPLICATION OF DIFFERENT THEORIES OF JUSTICE IN EQUITY ANALYSIS OF TRANSIT PROJECTS: A CASE STUDY OF THE LISBON METRO CIRCULAR LINE (593).....	409
HOW PUBLIC TRANSPORT ACCESSIBILITY IMPROVED IN THE DUTCH RANDSTAD DURING THE 2010S (594) .....	412
DETERMINANTS AND TRENDS OF UNIVERSITY STUDENTS' COMMUTING PATTERNS: THE ROLE OF ATTITUDES AND OF HOUSING ACCESSIBILITY (595).....	413
NAVIGATING THE GANGES: EXPLORING THE ROLE OF INLAND WATER TRANSPORT IN ENHANCING ACCESSIBILITY, AFFORDABILITY AND ACCEPTABILITY IN VARANASI (602) .....	415
EXPLORING THE RELATIONSHIP BETWEEN GREEN-BLUE-GREY INFRASTRUCTURE (GBGI) AND QUALITY OF LIFE: A CASE STUDY OF BRISTOL, UK (625).....	416
THE RISE OF CITIZENS VOICES FOR A GREENER EUROPE. THE CASE OF PUBLIC DEBATE FOR HIGHWAY 16 (ADRIATAICA), REGIONE APULIA, ITALY (649).....	417
THE IMPACT OF COVID-19 ON THE INCIDENCE AND SEVERITY OF TRAVEL PROBLEMS (655).....	418
THE SYNERGY OF PEDESTRIAN-FRIENDLY ENVIRONMENT AND PUBLIC TRANSIT RIDERSHIP: AN ASSESSMENT OF METRO CATCHMENTS IN DELHI (686) .....	420
COMPETING FOR HEALTH: COMPETITIVE ACCESSIBILITY TO HEALTHCARE SERVICES IN AN UNEQUAL AGEING METROPOLIS (693) .....	422
ANALYSIS OF THE SUROBOYO BUS PROJECT AS A MASS TRANSIT TRANSPORTATION BASED ON CAMPBELL'S MODEL (698) .....	423
THE INTEGRATION OF ALTERNATIVE MOBILITY SERVICES INTO THE PUBLIC TRANSPORT SYSTEM IN AUSTRIA: LEGAL ASPECTS (700) .....	425
TOWARD A GREEN CAMPUS: GIS-BASED ANALYSIS TO LOCATE THE OPTIMAL BIKE-SHARE STATIONS: THE CASE OF ISTANBUL TECHNICAL UNIVERSITY, MASLAK CAMPUS (721) .....	427

15-MINUTE FOR WHOM? MEASURING URBAN WALKABILITY/ROLLABILITY FOR THE BUILT ENVIRONMENT TO ENHANCE RESILIENCE FOR ALL IN THE POST-PANDEMIC ERA (739) .....	428
ACCESSIBILITY AND QUALITY OF LIFE: USING NETWORK ANALYSIS TOOL TO ANALYZE ACCESS DIMENSION FOR URBAN QUALITY OF LIFE (748) .....	430
INTERRELATIONSHIPS BETWEEN PERCEIVED ACCESSIBILITY, PUBLIC TRANSPORT MODE CHOICE AND ACTIVITY SPACE IN PERIPHERAL AREAS: A CONCEPTUAL FRAMEWORK (749).....	431
ARCHETYPES OF COLLABORATION IN URBAN AND TRANSPORTATION SCENARIOS (764).....	433
LIFE SERVICE TOD SPACE ORGANIZATION AND PLACE CREATION FROM THE PERSPECTIVE OF PEOPLE (784) .....	434
POLICY PACKAGING FOR LAND USE AND TRANSPORT INTEGRATION PLANNING: A STATE OF THE ART LITERATURE REVIEW (789).....	435
MOBILE RURAL AREAS (RÖRLA): NEW FORMS OF COORDINATED TRAVEL COMBINED WITH EXISTING PUBLIC TRANSPORT SERVICES, PART 1, 2022-2023 (822).....	438
MAPPING OF 15-MINUTE CITY PRACTICE IN EUROPEAN CITIES (839).....	439
MEASURING THE INTEGRATION OF BIKE-SHARING LOCATIONS WITH PUBLIC TRANSPORTATION SYSTEMS (853).....	441
THE SPATIAL JUSTICE OF URBAN PUBLIC SERVICE FACILITIES IN NORTHWEST CHINA FROM THE PERSPECTIVE OF LIFE CIRCLE: A CASE STUDY OF KARAMAY (857).....	442
IDENTIFYING FACTORS FOR ENHANCING PUBLIC TRANSIT UTILIZATION BASED ON EXPERT OPINION: A CASE OF BHUBANESWAR, INDIA (870).....	443
EXTRAORDINARY PROGRAM FOR URBAN REGENERATION: PLANNING THE SYSTEM OF CONNECTIONS TO FOSTER THE SUSTAINABLE METROPOLITAN INFRASTRUCTURE (900).....	445
GENDER AND TRAVEL BEHAVIOR DIFFERENCES BETWEEN ARAB AND JEWISH COMMUNITIES IN ISRAEL (914) .....	448
THE SPATIAL ACCESSIBILITY OF AN EXPERIMENTAL INTEGRATED HEALTHCARE SYSTEM IN A RAPIDLY URBANIZING AREA: A CASE STUDY OF THE LUOHU DISTRICT IN SHENZHEN, CHINA (918).....	450
DEVELOPING A DECISION FRAMEWORK FOR TOD PRINCIPLES AND ASSESSING ITS SOCIAL INCLUSIVITY: A CASE OF AHMEDABAD, INDIA (938).....	451
NEW MOBILITY PATTERNS IN LISBON METROPOLITAN AREA, PORTUGAL – LESSONS TO POS-COVID TIMES (975) .....	453
NEW WORKING SPACES IN LISBON FROM A CHRONO-URBANISM PLANNING PERSPECTIVE (978) .....	454
<b>TRACK 06: PLANNING FOR DEMOCRACY AND GOVERNANCE.....</b>	<b>456</b>
TO BUILD, OR NOT TO BUILD: TENSIONS WITHIN THE AUTHORITARIAN NEOLIBERAL BLOC IN ENGLAND (96) .....	456

PUBLIC PLANNER: A DELIBERATIVE AUTHORITY (111).....	458
HOW DO NETWORK RESOURCES CONSTRUCT EXPERT INFLUENCE? EVIDENCE FROM EXPERT INVOLVEMENT IN URBAN PLANNING DECISION-MAKING IN CHINA (116) .....	459
TRANSFORMATION THROUGH TRIALOGUE?! PERSPECTIVES AND EXPERIENCES ON THE COLLABORATION OF ACTORS FROM ADMINISTRATIONS, ACADEMIA AND ORGANIZED CIVIL SOCIETY (131).....	461
AWARENESS ABOUT THE PHENOMENA OF LAND TAKE IN THE ESTONIA (143) .....	463
REGIONAL PLANNING STRATEGY, STRATEGIC PLANNING: EXPERIENCES WITH REGIONAL PLANNING STRATEGY IN NORWAY (149) .....	465
DISCREPANCIES IN DEMOCRATIC DEMANDS AND EXISTING POLICY AGENDAS IN URBAN SUSTAINABLE DEVELOPMENT (158).....	467
WHAT DOES “AUTHENTICITY” MEAN IN JAPANESE CITIES? A CASE STUDY OF KANAZAWA CITY (192)...	468
LAND VALUATION IN DENSIFYING CITIES: ACTORS’ DECISION-MAKING STRATEGIES IN EFFECTIVELY STEERING URBAN SUSTAINABLE LAND USE (229).....	471
TRUST AND INSTITUTIONAL DESIGN: A COMPARATIVE ANALYSIS FROM THE ISLAND OF IRELAND (249) .....	472
A CRISIS OF LOST VALUES: REDISCOVERING THE RELATIONSHIP BETWEEN URBAN BEAUTY, DEMOCRACY, AND COMPLEXITY (275) .....	473
RATIONALISING INSTITUTIONAL CHANGE: AN INVESTIGATION INTO THE GOVERNANCE OF DEVELOPER CONTRIBUTIONS IN NORTHERN IRISH PLANNING (306).....	475
THE VARIOUS FACES OF PLACEMAKING (311) .....	477
THE IMPORTANCE OF PARTICIPATIVE PROCESSES IN REGIONAL FORESIGHT (319) .....	479
ENABLING ENVIRONMENT FOR PUBLIC-PRIVATE PARTNERSHIPS IN URBAN REGENERATION PROJECTS: ANALYSIS OF THE PORTUGUESE, ITALIAN AND BRAZILIAN SCENARIOS (333) .....	480
CRITICAL SUCCESS FACTORS FOR PUBLIC-PRIVATE PARTNERSHIPS IN URBAN REGENERATION PROJECTS: A FRAMEWORK PROPOSAL (356) .....	481
OVERTOURISM AND SPATIAL PLANNING IN GREECE: CHALLENGES (372) .....	483
PUBLIC-PRIVATE PARTNERSHIPS IN BRAZIL: THE MISCHIEVOUS PROMISE OF PRIVATE INVESTMENT DEVELOPING URBAN INFRASTRUCTURE IN THE GLOBAL SOUTH (378).....	485
THE HIDDEN HISTORIES OF COMMUNITY-LED PLANNING IN THE UK. PLANNING OUTSIDE, INSIDE OR WITH THE STATE? (380) .....	487
DIRECT URBAN CIVIC ACTIONS BEYOND THE LOCAL: AN INQUIRY ON THE INNOVATION AND POLICY EFFECTS ON SUPRALOCAL AND TRANSLOCAL RELATIONS (397) .....	489
READING THE COMMONS UNDER THE THREAT OF ENCLOSURE MOVEMENTS THROUGH THE CONCEPT OF HETEROTOPIA: ŞAHİNTEPE (517).....	491

PARTICIPATORY COMMUNITY INFRASTRUCTURES: COMMUNITY ASSET TRANSFER IN BRITAIN (575) ...	492
MANAGEMENT OF PUBLIC SPACE IN TRANSITION TOWARDS A USER-CENTRED PARADIGM (589) .....	494
THE SOCIAL ECONOMY ACTORS IN NETWORK GOVERNANCE OF LOCAL REGENERATION (628) .....	495
EXPLORING GROUNDS FOR DEMOCRATIC INNOVATIONS IN LOCAL GOVERNANCE (629).....	497
‘RÉSISTANCE OLYMPIQUE’: THE URBAN IMPACT OF PARIS 2024 THROUGH THE LENS OF LOCAL OPPOSITION GROUPS (630) .....	499
HERITAGE VALORISATION AS A CATALYST FOR ECOSYSTEMIC SHIFTS IN CITIES AND REGIONS: COMPARING APPROACHES ACROSS EUROPE (634).....	501
PROCEDURAL JUSTICE THROUGH PUBLIC PARTICIPATION? A MIXED-METHODS STUDY OF A MOBILITY PLANNING PROCESS IN HAMBURG (642).....	503
THE NETWORK OF OLYMPIC ACTORS: PLACING HOSTS AND LOCAL COMMUNITIES WITHIN THE GOVERNANCE OF THE WORLD’S BIGGEST SPORTS EVENT (644).....	505
STORYTELLING: A NARRATIVE APPROACH FOR CONFLICT MANAGEMENT IN PARTICIPATORY URBAN DEVELOPMENT? (662).....	507
MODELS OF PARTICIPATION PROCESSES USED IN PLANNING AND DESIGN OF PUBLIC SPACES (665) ....	509
LEADERSHIP IN PROMOTING COLLABORATIVE GOVERNANCE OF RURAL REGENERATION THROUGH CULTURAL ROUTES: AN ACTION RESEARCH OF THOMSON AND MAXWELL TAIWAN MULTI-ETHNIC CULTURAL ROUTE (671) .....	510
ENGAGEMENT OF UKRAINIAN CITIZENS IN POST-WAR RECONSTRUCTION (708).....	512
INTERDISCIPLINARY AND MULTINATIONAL CO-PRODUCTION THROUGH URBAN LIVING LABS (715)....	513
A STUDY ON THE EVALUATION OF RESIDENTIAL URBAN REGENERATION PROJECTS USING THE PERSPECTIVE OF SOCIAL INFRASTRUCTURE (717) .....	515
MEASURING THE IMPACT OF GREEN SPACE ON HOUSING PRICES: THE CASE OF BUSAN, KOREA (776).	516
TOWARDS COLLABORATIVE GOVERNANCE: COMMUNITY PARTICIPATION IN STREET EXPERIMENTS FOR INNER-CITY REGENERATION (791) .....	518
RESEARCH ON THE TRANSFORMATION OF WORKER COMMUNITY GOVERNANCE AND RESIDENTS' SELF- ORGANIZATION: TAKE PINGDINGSHAN CITY, CHINA AS AN EXAMPLE (814) .....	520
BRINGING PARTICIPATION CLOSER TO LOCAL GOVERNANCE EXPECTATIONS IN PORTUGAL: AN EXPLORATORY STUDY (846) .....	521
REIMAGINING HISTORIC PLACES THROUGH INVESTMENT IN AFFORDABLE HOUSING (849) .....	523
PUBLIC PARTICIPATION IN URBAN RENEWAL MECHANISM: A PRACTICE OF COMMUNITY PLACEMAKING BY OPTIMIZING SOCIAL CAPITAL (855).....	525
URBAN AUTONOMY IN A NEO-NATIONALIST AGE: THE CASE STUDY OF TEL-AVIV-JAFFA (871).....	526

FROM MEMORIAL AREA TO FINANCIAL CENTER: URBAN PLANNING AND RENEWAL OF THE EUR DISTRICT IN ROME SINCE 1936 (902) .....	527
BERLIN'S PARTICIPATION CULTURE: THE CHANGING ROLE OF ACTIVE PARTICIPATION IN URBAN PLANNING IN BERLIN TODAY (903) .....	528
BUILDINGS' AESTHETICAL EXTERIORS AS AN ETHICAL AND DEMOCRATIC DILEMMA: A NORMATIVE ANALYSIS OF THE PUBLIC ARCHITECTURAL DEBATE (930) .....	530
EMBEDDING PEOPLE-CENTERED GOVERNANCE PRACTICES IN URBAN DEVELOPMENT PROJECTS: AN INSTITUTIONAL ANALYSIS IN VIENNA AND HELSINGBORG (961) .....	532
OBSTACLES AND LEVERS FOR IMPACT ANALYSES OF PARTICIPATORY PROCESSES IN URBAN DEVELOPMENT: FINDINGS FROM A SURVEY AND A SYSTEMIC ANALYSIS (962) .....	534
INNOVATING LOCAL PLANNING CONTEXT THROUGH SELF ORGANIZATION PRACTICES. INSIGHTS FROM SOUTHERN ITALY (965) .....	536
LOCAL GOVERNANCE AND THE OXYMORON OF FORMALIZING SELF-ORGANISATION FOR DEMOCRATIC SUSTAINABILITY TRANSITIONS (979).....	537
LEARNINGS FROM PARTICIPATORY INSURGENCIES IN EUROPE: INSIGHTS FROM THE HE ORBIS PROJECT (998) .....	539
RE-COMPLEXIFYING PARTICIPATION (1012) .....	540
<b>TRACK 07: PLANNING FOR RESILIENCE: TERRITORIES, COMMUNITIES AND ENVIRONMENT .....</b>	<b>542</b>
PLANNING METHOD OF CORRIDOR NETWORK IN MULTI-RESIDENTIAL PUBLIC SPACE (51) .....	542
CLIMATE CHANGE ADAPTATION IN THE RUHR METROPOLIS: THE PROJECT „KLIMA-WERK“ AND ITS APPROACH TO A WATER-SENSITIVE URBAN PLANNING (77) .....	544
EVALUATING THE CONTRIBUTION OF GREEN INFRASTRUCTURE TO URBAN RESILIENCE: THE CASE OF IMRAHOR VALLEY (81).....	546
URBAN LIVABILITY MEASUREMENT CONSIDERING CLIMATE RESILIENCE (90).....	548
UNDERSTANDING AND EXPLAINING DEMOLITION PATTERNS IN US AND GERMAN SHRINKING CITIES (147).....	549
COMMUNITY RESILIENCE: A DETAILED LOOK AT HOW TWO DIFFERENT NEIGHBOURHOODS COPE WITH AND RECOVER FROM THE JULY 2021 FLOOD EVENT (160).....	551
HOUSING, PLACELESSNESS, AND NEW GEOGRAPHIES IN POST-EARTHQUAKE L'AQUILA (162) .....	553
THE CONCEPT OF DIVERSIFIED ZONING FOR AN INDUSTRIAL AREA IN THE HEART OF THE SUBURBS AS A SOLUTION FOR THE ENVIRONMENTAL AND SOCIAL PROBLEMS: THE CASE OF EURO-PARK KOBIERZYCE (169) .....	554

BOOM OR DOOM FOR RECLAIM LAND PROJECTS IN TIMES OF RISING INTEREST RATES: THE NEW FINANCIAL REALITY FOR SUCH LARGE INFRASTRUCTURE PROJECTS (193) .....	555
COUNTRY ROADS, TAKE ME HOME: WHY WE NEED NEW SPATIAL IMAGINARIES FOR MOBILITY AND LAND USE IN THE NON-URBAN AND HOW TO CREATE THEM TOGETHER (195) .....	556
REFRAMING REGIONAL ECONOMIC RESILIENCE FOR COOPERATIVE REGION (208) .....	558
THE TRANSFORMATION AND RESILIENCE OF PRECINCTS IN POST-APARTHEID SOUTH AFRICA (223).....	560
CHOICE OF COOKING AND LIGHTING ENERGY SOURCE IN HOUSEHOLD: EMPIRICAL EVIDENCES FROM THE URBAN INDIA (227) .....	561
RESILIENT INNER CITIES: STRATEGIES FOR THE TRANSITION OF CITY CENTERS IN POST-PANDEMIC-TIMES (237) .....	562
RESIDENTIAL BEHAVIOR OF HOUSEHOLDS WITH HOUSING DAMAGES DUE TO DISASTER (248) .....	564
A NATURE DATA PROBE TOOLKIT: EXPLORING THE POTENTIAL FOR ENHANCING NATURE-CONNECTEDNESS BY REVEALING HIDDEN NATURE (257) .....	565
A STUDY ON THE REGENERATION STRATEGY OF OLD URBAN AREAS FROM A RESILIENCE PERSPECTIVE: THE CASE OF ERQI SQUARE AREA IN DALIAN, CHINA (279).....	567
THE IMPACTS AND SUGGESTION OF FOREST CARBON SEQUESTRATION STRATEGY ON LAND USE CONVERSION WITH NET ZERO CARBON EMISSIONS BY 2050—A CASE STUDY OF TAINAN CITY, TAIWAN (287).....	569
CHALLENGES AND OPPORTUNITIES FOR CLIMATE-FRIENDLY "STREET OPEN SPACE" - EXPERIENCES FROM TAIPEI (292) .....	570
TOURISM RESILIENCE IN COMPLEX SYSTEMS THROUGH SMART GOVERNANCE (297).....	572
INTERACTION BETWEEN FORMAL AND INFORMAL ACTORS IN THE SHADOW OF POLICY-MAKING: CASE STUDIES OF COMMUNITY-BASED URBAN PLUVIAL FLOOD RISK MANAGEMENT IN THE NETHERLANDS (305) .....	575
EXPOSURE-ANALYSIS AS A BASIS FOR CLIMATE CHANGE ADAPTATION MEASURES – A CASE STUDY FROM AUSTRIA (314) .....	577
CITIZEN SCIENCE TO EXPAND PARTICIPATORY PLANNING: POTENTIALS FOR CLIMATE ACTION IN AN UNPREDICTABLE WORLD (345) .....	579
DAS QUARTIER – A CENTRAL BUILDING PIECE TO TARGET GLOBAL CHALLENGES IN VIEW OF THE SUSTAINABLE AND LIVABLE CITY (347) .....	581
GEOGRAPHIES OF DEVELOPMENT IN TWO ITALIAN MASSIFS. HOW A CHANGE OF PERSPECTIVE COULD SUPPORT INNOVATIVE PROJECTS FOR MOUNTAIN SPACES (371) .....	583
TOWARDS THE 'DRAINAGE CITY': ACTIONS AND TOOLS FOR SOIL DE-IMPERMEABILISATION (381).....	585
INTEGRATION OF LOCAL AGRI-FOOD SYSTEMS IN SPATIAL PLANNING: FOODSHED ASSESSMENT THROUGH ECOSYSTEM SERVICES (395) .....	587

HOW TO MEASURE CULTURAL RESILIENCE? A PROPOSAL TO EVALUATE THE CULTURAL RESILIENCE OF CITIES THROUGH INDICATORS (408).....	590
AN APPROACH TO INCLUDE ECOSYSTEM SERVICES IN THE REGIONAL PLANNING PRACTICE FOR CLIMATE ADAPTATION (426).....	591
THE RECOVERY PHASE OF L'AQUILA (ITALY): DIALOGUES AND PERSPECTIVES FOURTEEN YEARS AFTER THE EARTHQUAKE (452).....	592
RURAL PRODUCTION-LIVING-ECOLOGY SPACE GENE: A PRELIMINARY STUDY ON THE RESILIENT PLANNING METHODS FOR ECOLOGICALLY FRAGILE AREAS IN RURAL AREAS OF THE LOESS HILLY AND GULLY REGION OF NORTHERN SHAANXI, CHINA (457).....	593
NATURE-BASED SOLUTION AS A NEW DIMENSION FOR BUILDING COASTAL RESILIENCE: THE CASE OF THE MEDITERRANEAN BASIN (488).....	595
THE TERRITORIAL RESILIENCE MATRIX: AN ASSESSMENT TOOL FOR GUIDING FUTURE DEVELOPMENT OF INNER AREAS (502).....	597
REFLECTIONS ON A RISK-ADJUSTED APPROACH IN SPATIAL PLANNING (516).....	599
THE SPONGE CITY AS AN INTEGRATED URBAN PLANNING AND DESIGN CONCEPT: A REVIEW (524).....	600
ADAPTATION PLANNING IN FRAGILE AREAS: THE CASE OF CLIMATE CHANGE ADAPTATION PLAN FOR THE VENICE LAGOON (527) .....	602
ACHIEVING ADAPTATION IN MEDIUM-SIZED CITIES: THE CONTRIBUTION OF URBAN CLIMATE TRANSITION STRATEGIES IN INCREASING SOIL PERMEABILITY (535) .....	604
A STUDY ON SPATIAL PLANNING STRATEGIES FOR COPING WITH RISKS IN UNDERDEVELOPED RURAL AREAS: A CASE STUDY OF THREE VILLAGES IN GANSU PROVINCE, CHINA (567).....	606
PLANNING FOR DISASTER RISK MANAGEMENT: THE PERSPECTIVE OF GREECE AND ALBANIA ON ENVISIONING RESILIENT FUTURES (570).....	608
THE APPLICATION OF URBAN RESILIENCE IN SPATIAL PLANNING: A CASE STUDY OF SHENZHEN (584)..	610
DETERMINING PLACE QUALITY INDICATORS FOR DESIGNING THE RESILIENT PUBLIC SPACES OF FUTURE CITY: A SYSTEMATIC LITERATURE REVIEW (601).....	611
CO-DESIGNING DEEP-RETROFITTING: A SMALL SCALE SOCIO-TECHNICAL APPROACH TO URBAN RESILIENCE (603) .....	613
ANALYZING THE THRESHOLD EFFECTS OF FOREST LANDSCAPE SHAPE ON THE SUSTAINABILITY AND RESILIENCE OF SOIL RETENTION ECOSYSTEM SERVICE (635) .....	615
THE FLEXIBLE CITY: BARCELONA ADAPTS ITS PUBLIC SPACES TO CLIMATE CHANGE (638) .....	617
URBAN RESILIENCE IN THE FACE OF CHRONIC CRISES AND STRUCTURAL DISORDER: HOW TO SUPPORT COMMUNITIES STRUGGLING WITH THE IMPOSSIBILITY OF CONTRADICTION CHOICES (656).....	619

WHAT CAN WE LEARN FROM HISTORY? COMMUNITY RESILIENCE IN PLANNING AND DESIGN OF TEMPORARY HOUSING NEIGHBOURHOODS IN TIMES OF CRISIS. CASE STUDY OF FINNISH PREFABRICATED HOUSES IN POLAND AND ISRAEL (660).....	621
CHILDREN-LED DISASTER RISK REDUCTION: CO-DESIGNING FLOOD RISK COMMUNICATION BOARD GAME WITH CHILDREN (661) .....	623
CLIMATE CHANGE AND ECOSYSTEM SERVICES INTEGRATION IN TERRITORIAL PLANNING: THE CASE OF RIMINI METROPOLITAN AREA (680) .....	626
PLANNING FOR NATURE-BASED SOLUTIONS: THE ROLE OF PRIVATE INVESTMENT (689).....	628
REQUIREMENTS OF REGIONAL CLIMATE IMPACT ANALYSES. OBJECTIVES, DATA, TARGET GROUP (691) .....	630
RECONNECTING HUMAN ENGAGEMENT WITH URBAN RESILIENCE IN THE ANTHROPOCENE: DATA MINING OF 12345 TO DEVELOP THE RESILIENCE HYPERNETWORK IN CLOUDBURST (724) .....	632
JUST HEAT ADAPTATION : UNDERSTANDING HOW LOWER-INCOME COMMUNITIES ARE INTEGRATED INTO HEAT ADAPTATION STRATEGIES IN LONDON AND AMSTERDAM (743).....	634
UNDERSTANDING CLIMATE CHANGE NON-ECONOMIC LOSSES AND THE CONTRIBUTION OF PLANNING TO ENHANCE RESILIENCY. A CASE STUDY FROM RURAL MOROCCO (744).....	635
MAPPING BENEFICIARIES OF ECOSYSTEM SERVICES PROVIDED BY PROTECTED LANDSCAPE TO SUPPORT PLANNING FOR RESILIENCE (752) .....	637
THE RESILIENCE PERSPECTIVE FOR BETTER DEALING WITH TERRITORIAL PLANNING WEAKNESS IN NON-METROPOLITAN AREAS (765).....	638
RESEARCH ON THE PRACTICE OF COASTAL BUFFER ZONE RESILIENCE DESIGN BASED ON THE APPLICATION OF ECOLOGICAL RESTORATION SUPER-DIKE (782).....	639
URBAN GARDENING TRENDS IN EUROPEAN CITIES AS THE PHENOMENON FOSTERING RESILIENCE IN COMMUNITIES AND ENVIRONMENT (827).....	641
DNSH PROTOCOL AND EUROPEAN CLIMATE ADAPTATION: A GAME-CHANGING APPROACH" (830) .....	643
PLANNING EVALUATION FOR BIODIVERSITY (842) .....	645
A MULTI-HAZARD REBUILDING STRATEGY FOR UKRAINIAN HOUSING AND INFRASTRUCTURE (843).....	647
RESILIENT SPATIAL PLANNING AND GOVERNANCE STRATEGIES FOR INDUSTRIAL TOWNS FACING SUDDEN EPIDEMICBASED ON THE CASES IN CHINA (850).....	648
SPATIAL ELEMENTS AFFECTING THE RESILIENCE OF RURAL HABITATS: A SYSTEMATIC REVIEW (858)....	649
RESILIENT PLANNING PROJECTS IN FLOOD-PRONE AREAS IN FRANCE, WHO BENEFITS? THE CASE OF VILLENEUVE-SAINT-GEORGES, ÎLE-DE-FRANCE REGION, FRANCE (892) .....	650
ACTIVATE THE WATER HERITAGE TO BUILD MORE SUSTAINABLE COMMUNITIES (904).....	652

LANDSCAPE-GENERATIVE PRACTICES AS RESILIENCE BUILDING DEVICES? INSIGHTS FROM 3 EUROPEAN CASE STUDIES (922).....	653
EXPLORING BENEFITS AND DRAWBACKS OF APPLYING CIRCULAR ECONOMY (CE) STRATEGIES TO HOUSING DESIGN IN DISASTER-PRONE AREAS (944).....	654
LEAVING NO ONE BEHIND? URBAN FIRE RISK MANAGEMENT IN INFORMAL AREAS: THE CASE OF LUANDA (955) .....	655
SITUATING SPATIAL PLANNING IN A TRANSDISCIPLINARY PROJECT TO ADDRESS MULTI-HAZARD IMPACT CHAINS (958) .....	656
RESEARCH ON ECOLOGICAL SENSITIVITY EVALUATION AND ECOLOGICAL SPACE MANAGEMENT OF MOUNTAIN CITY: TAKE FULING, CHINA, AS AN EXAMPLE (984).....	657
MANAGING FLOOD RISK IN A RAPIDLY EXPANDING BORDERLAND: A CASE STUDY OF THU DUC IN HO CHI MINH CITY, VIETNAM (991).....	659
ENHANCING FLOOD RESILIENCE IN URBAN PLANNING: A PARAMETERIZED DESIGN FRAMEWORK INTEGRATING SCS-CN METHOD AND GRASSHOPPER (1010) .....	662
RESILIENCE AND MULTIRISK ADAPTION: A METHOD AND A CASE STUDY (1046) .....	664
<b>TRACK 08: PLANNING FOR CULTURE AND TOURISM: PUBLIC SPACES, HERITAGE, IDENTITY, REGENERATION.....</b>	<b>666</b>
MOBILIZING THE SACRED; EXPLORING THE CHANGING CONSERVATION SCENARIOS IN LOITA NAIMINA ENKIYIO FOREST (67) .....	666
POST-COVID 19 TOURISM IMPACT ON THE MOBILITY OF CARE IN BARCELONA: A GENDER PERSPECTIVE (68) .....	667
THE USE OF A DIGITAL WEB PLATFORM TO COLLECT SPATIAL KNOWLEDGE FROM LOCAL RESIDENTS FOR A PUBLIC SPACE QUALITY EVALUATION (83) .....	668
CHALLENGES OF HISTORICAL HERITAGE IN RURAL AREA BESIDE METROPOLIS: A CASE STUDY OF THE 7TH SALT STOVE RIVER, PUDONG AREA, SHANGHAI (86).....	670
EVOLUTION OF OLYMPIC VENUES IN URBAN CONTEXT: INTEGRATION, CONFIGURATION, AND HERITAGE: CASE STUDIES OF BEIJING 2022 AND TURIN 2006 WINTER OLYMPIC GAMES (129).....	672
THE PUBLICNESS OF SPACE IN HELSINKI LIBRARIES: LETTING THE OUTSIDE IN AND THE INSIDE OUT (133) .....	674
QUANTIFYING CITYSCAPE PERCEPTION OF CHINESE HISTORIC AREAS IN VIDEO ERA BY USING TIKTOK DATA: THE CASE STUDY IN XI'AN (145).....	676
PUBLIC SPACE, ARTEFACTS AND (HYPER-)DIVERSITY. HOW AFFORDANCES LEAD TO VARIOUS USES (175) .....	678
THE PERCEPTION AND PREFERENCE OF COMPOUND SPACES IN TRADITIONAL VILLAGES IN CHINA (212) .....	680

THE CONSTRUCTION OF PEACE IN SOUTH AFRICAN PUBLIC SPACES THROUGH REGENERATIVE DEVELOPMENT AND DESIGN (224) .....	681
ENGAGING DIGITALLY: ASSESSING YOUTH DIGITAL PARTICIPATION IN CULTURAL HERITAGE MANAGEMENT (239) .....	682
STAND OR WALK: SYSTEMATIC OBSERVATION AND BEHAVIORAL MAPPING IN URBAN AND RURAL LANDSCAPES (250) .....	684
PROSPECTIVE COMPREHENSION OF ABANDONED INDUSTRIAL SITES: STRIJP-S   EINDHOVEN AS AN EXAMPLE (273) .....	686
WHERE TO LAND IN CITIES IN CONFLICT? DIFFRACTIVE SPATIAL PRACTICES FOR PEACE BUILDING IN NICOSIA, CYPRUS (290) .....	687
SOCIAL ROLE OF ZOOLOGICAL PARKS AS URBAN GREEN SPACES IN JAPAN (291) .....	689
RE-INTRODUCING VILLA GORDIANI: TAILORING THE HISTORICAL LANDSCAPE VALUES WITHIN THE CONTEMPORARY URBAN FABRIC (391) .....	691
RE-IMAGINE CAMPUS PUBLIC SPACES TO SUPPORT 15 MIN CAMPUS (407) .....	692
THE COMMODITIZATION OF CULTURAL HERITAGE IN THE MULTIACTOR GOVERNANCE OF CHINA: A CASE STUDY OF THE HONGJIANG TRADING TOWN (410).....	693
UNDERSTANDING TACTICAL URBANISMS IN DERELICT AREAS (411) .....	695
THE SIMPLIFIED COURTYARD AND ITS PUBLIC SPACE IN NORTH CHINA'S SMALL CITIES: SIGNIFICANCE, THREATS, AND OPPORTUNITIES (415) .....	696
URBAN COMMUNITY REGENERATION IN CHINA: PLANNING RESPONSE, ROLE RELATIONSHIP AND EXPERIENCE IN AN ERA OF CHANGE (453).....	698
A PRELIMINARY STUDY ON PLANNING GUIDELINES FOR THE TRANSFORMATION OF PUBLIC SPACE IN TRADITIONAL RESIDENTIAL AREAS IN THE COUNTY TOWN:THE EXAMPLE OF TYPICAL RESIDENTIAL AREAS IN PUCHENG COUNTY, CHINA (458) .....	700
THE EFFECTS OF THE OLYMPIC AGENDA 2020 ON URBAN PLANNING FOR MEGA-EVENTS: ASSESSING CASE STUDIES OF FUTURE OLYMPIC GAMES AND OUTLINING NEW RECOMMENDATIONS (462) .....	702
PLACES AND SPACES OF FASHION IN THE HISTORIC CITY CENTRES OF MAJOR POLISH CITIES (469).....	703
USING SPACE SYNTAX ANALYSIS TO EVALUATE THE ACCESSIBILITY OF OPEN SPACES IN NEIGHBORHOODS: THE CASE OF NEW CITIES IN SEOUL METROPOLITAN AREA (474) .....	704
TOWARDS HIGHER-DENSITY COMMUNITIES: A DISRUPTIVE TRANSITION? (THE CASE OF NANHUAN NEW RESIDENTIAL COMMUNITY IN SUZHOU, CHINA (478) .....	707
INTEGRATING NARRATIVITY IN THE COGNITION OF URBAN MORPHOLOGY: THE MENDONG AREA IN NANJING (494).....	709
ON THE ROAD THROUGH CINEMATIC LANDSCAPES : THE IMAGINATION OF URBANIZED MOTORWAY LANDSCAPES IN THE CONTEMPORARY FICTION FILMS STEVE+SKY AND AMERICAN HONEY (552)....	711

THE NATIONAL VILLAGE AND THE NATIONALITIES IN VILLAGE: THE NATIONAL IDENTITY OF HUI AND EVOLUTION OF PUBLIC SPACE AND DWELLINGS IN XIZHOU OLD TOWN, YUNNAN PROVINCE (561)	712
EXPLORING THE CONTEXTUAL LINKS BETWEEN TRANSNATIONAL ARCHITECTS AND LOCAL CULTURAL FLAGSHIPS THROUGH 5 SANAA PROJECTS (580)	714
EXPLORING FEMINISMS AND COMMONING WITHIN CONSTRUCTING URBAN PEACE PROCESSES (604)	716
THE RISE OF SOCIAL-MEDIA-POPULAR-PLACES IN CHINA: THE TRANSFORMATION OF PLACE IDENTITY AND PUBLIC SPACES IN THE NEW MEDIA ERA (613)	717
ECOMUSEUMS AND COMMUNITY MUSEUMS AS PLANNING DEVICES FOR LANDSCAPES' CARE? LESSONS FROM SOUTHERN EUROPE (615)	719
ANALYTICAL STUDY OF HOSPITALITY CULTURE AND URBAN IDENTITY IN RED SEA COASTAL PORT CITIES: CASE STUDY OF JEDDAH SAUDI ARABIA (616)	721
ANALYSIS OF ACCESS TO RETAIL FACILITIES AMONG GENTRIFICATION AND TOURISTIFICATION IN LISBON CITY CENTRE (621)	722
THE INNOVATIVE FRAMEWORK AND IMPLEMENTATION STRATEGY OF INTEGRATED PLANNING (623)	724
SEMIFORMAL DESIGN: INTERPLAY OF DESIGN AND APPROPRIATION IN THE LIVING LAB "JOIN-IN-BOX" (664)	725
FROM COPING, ADAPTATION TO TRANSFORMATION: NEW IDEAS FOR RURAL REVITALIZATION IN IMPORTANT AGRICULTURAL HERITAGE SYSTEM SITES (669)	728
MAPPING THE MELLAH OF ESSAOUIRA, MOROCCO (672)	730
EMERGING AGENCIES WITHIN ARTISTIC METHODS OF CO-CREATION THAT INFORM PLACE NARRATIVES (716)	731
A STUDY ON THE DERIVATION AND APPLICATION OF TOWN MANAGEMENT COMPONENTS FOR THE REVITALIZATION OF ALLEY BUSINESS DISTRICT (718)	732
URBAN REGENERATION AS A TACTICAL: PROMOTIVE PLANNING TOOL: A FAILED ATTEMPT OF URBAN TRANSFORMATION, THE CASE OF SAMSUN (722)	733
HERITAGE AS A REFLECTION OF VOICELESSNESS: THE TRIPARTITE PERSPECTIVE ON THE URBAN EXPERIENCE OF ROMANI WOMEN (768)	735
THE SIGNIFICANCE AND PRACTICE OF ECOLOGICAL AGRICULTURAL COMPLEX CONSTRUCTION IN THE PROTECTION OF TRADITIONAL VILLAGES AND CULTURAL INHERITANCE (770)	736
RESEARCH ON THE EFFECTIVENESS EVALUATION OF HEALTH SERVICE OF RURAL PUBLIC CULTURE AND SPORTS SPACE IN NORTHERN SHAANXI PROVINCE, CHINA (773)	737
WELL-BEING SCORE (WBS) AS A COMPOSITE PHYSIOLOGICAL, PSYCHOLOGICAL AND SPATIAL APPROACH TO EVALUATING THE QUALITY OF PUBLIC SPACES (780)	738
CO-DESIGNING THE NIGHT CITY: THE RISE OF THE NIGHT-TIME ECONOMY IN TURIN AND THE CHALLENGES FOR THE URBAN SPATIAL GOVERNANCE (787)	740

HERITAGE AND DEVELOPMENT PLANNING OF YUANMINGYUAN CULTURAL AND CREATIVE PRODUCTS FROM THE PERSPECTIVE OF CULTURAL CONSUMPTION (798) .....	742
RESEARCH ON THE REGENERATION OF CULTURAL STRATEGIES IN TOURIST SCENIC AREA :AN EXAMPLE OF CHONGWU ANCIENT TOWN IN HUIAN COUNTY, FUJIAN PROVINCE (812) .....	743
EXPLORING SPATIO-TEMPORAL PATTERNS OF THE CULTURAL TOURISM SPACE THROUGH THE LENS OF GENDER INCLUSION: A CASE OF PANJIAYUAN ANTIQUE MARKET IN BEIJING, CHINA (813) .....	745
RESEARCH ON LIVE PROTECTION OF JIANSUI DRAGON KILN HISTORICAL AND CULTURAL LANDSCAPE BASED ON "LANDSCAPE-CULTURE" SYNERGISTIC EVOLUTION (820) .....	747
THE TRADITIONAL FLOATING HOUSE OF THE BRAZILIAN AMAZON, MANAUS: POSSIBLE FOUNDATIONS FOR ITS IDENTITY SUSTAINABILITY (823) .....	748
FROM THE CENTRE TO THE PERIPHERY: THE TRANSFORMATION OF A STREET SPACE (826) .....	750
CULTURAL HERITAGE OF SOCIALIST MODERNISM: UNWANTED LEGACY, OR LOCAL DEVELOPMENT FACTOR? (828).....	751
SMALL PUBLIC SPACES FOR RECREATION AND PLAY: STAKEHOLDERS' ROLES IN PROVIDING INCLUSIVE PLAYGROUNDS AS CATALYSTS OF SOCIAL TENSIONS (834).....	753
TEL AVIV'S WHITE CITY: CHANGE, CONSERVATION, CONFLICTS, AND EVERYTHING IN BETWEEN (836) .	755
PUBLIC SPACE: A NEW POLITICAL AGENDA OF THE LIBERAL ECONOMY IN KOSOVO (840) .....	757
CORRELATION ANALYSIS BETWEEN SOCIAL NETWORKS AND LOCATION FACTORS OF DESIGN INDUSTRY CLUSTER IN NANJING'S MAIN CITY (859) .....	758
SPATIAL CHANGES OF HISTORIC CITY CENTRES AFTER WORLD WAR II. EXAMPLES FROM NORTHERN AND WESTERN POLAND (865).....	759
CULTURE, INDUSTRIAL HERITAGE AND TERRITORIAL INNOVATION (923) .....	761
CO-CREATING URBAN KNOWLEDGE IN DIVERSE NEIGHBOURHOOD PUBLIC SPACES: COMMUNITY-ENGAGED PEDAGOGIES (932) .....	763
TRADITIONAL VILLAGE EVOLUTION MECHANISM AND PLANNING OPTIMIZATION STRATEGY BASED ON CULTURAL-ECOLOGICAL PERSPECTIVE: THE CASE OF QIONGKUSHITAI VILLAGE IN XINJIANG, CHINA (936).....	765
RIVERS IN SHAPING THE URBAN FORM: THE CASES OF POZNAN AND DHARAVI (940) .....	766
MOBILITY IN THE HISTORIC CITY. DISCOVERING AND MOVING THROUGH INFORMAL SOCIAL SETTINGS (943) .....	767
UNDERSTANDING THE RELATIONSHIP OF URBAN IDENTITY, PUBLIC PLACES, AND COGNITIVE CONSONANCE IN CITIES OF THE GLOBAL SOUTH: A CASE OF VARANASI, INDIA (952) .....	769
RESEARCH ON THE TYPES AND SPATIAL-TEMPORAL CHARACTERISTICS OF POPULATION RETURN IN TRADITIONAL AGRICULTURAL AREAS: A CASE STUDY OF SHOU COUNTY, CHINA (954) .....	771

URBAN HERITAGE: PLANNING AND DESIGN CHALLENGES TO PREPARE BUILDINGS AND PUBLIC SPACES FOR A MORE SUSTAINABLE FUTURE (970).....	772
PUBLIC SPACE, CLIMATE ACTION AND SUSTAINABLE TRANSFORMATION AT UNIVERSITY CAMPUSES (977) .....	774
REPURPOSING CULTURAL HERITAGE: THE CASE STUDY OF MONTEMOR-O-NOVO (980).....	775
URBAN GOVERNANCE FOR INCLUSIVE TOURISM: EVIDENCE FROM KINTAMPO NORTH MUNICIPALITY OF GHANA (1001) .....	777
ART AS A WAY OF RELIEVING SOCIAL TENSIONS IN URBAN TIME-SPACE: THE CONTRIBUTION OF MUSICAL DANCE FILMS TO CULTURAL PLANNING (1002).....	778
REFLECTIONS ON TIRANA’S URBAN IDENTITY (1005) .....	780
A STUDY ON THE IDENTITY AND TOURISM DIRECTION OF BUSAN (1016) .....	781
PLACEMAKING TOOLKIT FOR WALES: CO-PRODUCING KNOWLEDGE WITH FOUR LOCAL AUTHORITIES (1017) .....	782
THE POTENTIAL OF PARK FRINGES (1019) .....	783
<b>TRACK 09: PLANNING FOR INCLUSIVE, MULTICULTURAL AND JUST CITIES .....</b>	<b>784</b>
REGIONAL ENVIRONMENTAL JUSTICE IN THE RUHR METROPOLIS (75).....	784
MS FACTORS THAT INFLUENCE PLACE-BASED SOCIAL WELLBEING FOR THE ELDERLY (104).....	786
THE IMPORTANCE OF LEGALIZATION POLICY IN SPATIAL DEVELOPMENT, PLANNING, AND GOVERNANCE: INSIGHT FROM SERBIA (108).....	787
WOMEN AS SUBJECTS OF EQUALITY (151).....	789
LONGING FOR GREEN IN THE GLITZY CITY: MEASURING ACCESS TO GREEN INFRASTRUCTURE WITHIN THE CITY OF DUBAI (152) .....	790
CASINOS AS A PUBLIC HEALTH HAZARD REINFORCING SEGREGATION IN A MARGINALIZED BULGARIAN NEIGHBOURHOOD (164).....	792
NEW BUILDS AND NEWCOMERS NEAR CAMPUS: STUDENTIFICATION, YOUTHIFICATION, GENTRIFICATION, ALL AT ONCE? (168) .....	794
SUBALTERN DIGITAL URBAN ACTIVISM: EVERYDAY LIFE NEGOTIATION AND THE STRUGGLE FOR STRUCTURAL SOCIO-POLITICAL CHANGE (198) .....	796
THE PRICE PAID FOR CHEAP HOUSING - AFFORDABLE HOUSING WITH FEW SERVICES MAY BE TOO COSTLY IN THE END (205).....	799
THE IMPACT OF SOCIAL INFRASTRUCTURE ON INDIVIDUAL SOCIAL ISOLATION USING MULTILEVEL LOGISTIC MODEL (207).....	801

CHANGES OF TRIPLE SEGMENTATION PATTERNS OF THE LABOR MARKET AND HETEROGENEITY OF GAP IN KOREA: A LABYRINTH OF IN-WORK POVERTY (209) .....	803
LOW-INCOME CLASS’S RESIDENTIAL SEGREGATION AND URBAN REDEVELOPMENT PROJECT BETWEEN 2011 AND 2020 (210) .....	805
EFFECT OF EQUITY IN LIVING AREA PARKS ON INDIVIDUAL LIFE SATISFACTION BASED ON THE GINI INDEX AND MULTILEVEL ANALYSIS (221).....	807
CONDUCTING AN EXPERIMENT TO PREVENT AND COMBAT SEXUAL AND GENDER-BASED VIOLENCE IN TRANSPORT: THE CASE OF LINE 13 ON THE RATP ILE-DE-FRANCE NETWORK (244) .....	808
PERCEPTIONS MATTER: A TEMPORAL ANALYSIS OF STAKEHOLDER OPINION OF NORTHERN IRELAND’S PLANNING SYSTEM (246) .....	809
DESIGNING FOR GENDER EQUALITY: SPATIAL THRESHOLDS AS EMPOWERMENT DEVICES (254).....	810
COASEAN PLANNING METHODS AND USE OF TACIT INFORMATION AND VALUE CAPTURE INSTRUMENTS (269).....	812
ANALYSIS OF THE SPATIAL CLUSTERING CHARACTERISTICS OF AIRBNB IN HONG KONG AND PLANNING AND GOVERNANCE STRATEGIES (272).....	813
PARTICIPATORY PLANNING AND INCLUSIVE DESIGN THROUGH A STAKEHOLDER WORKSHOP: A HANDS-ON EXPERIENCE ON A MIDDLE-CLASS MASS HOUSING SITE IN ANKARA (277).....	815
PUBLIC SPACE WITH A GENDER PERSPECTIVE. INFONAVIT AMALUCAN HOUSING UNIT, PUEBLA-MEXICO (288) .....	817
BRIDGING INCLUSION AND INNOVATION THROUGH URBAN INNOVATION POLICY—THE CASE OF MELBOURNE INNOVATION DISTRICT (303).....	819
THE MAKING OF SPATIAL INJUSTICE: A CASE STUDY OF THE HONG KONG PLANNING STANDARDS AND GUIDELINES (312).....	821
THE “SYLTIFICATION” OF THE GERMAN HOLIDAY ISLANDS: OUT-OF-CONTROL HOUSING MARKETS UNDERMINE THE FOUNDATIONS OF ISLAND LIFE (322).....	823
PILOT EXPERIENCES IN TURIN (ITALY) OF COLLABORATIVE HOUSING: NETWORK AND SPECIFIC CASES (325) .....	824
PLANNING AND EVERYDAY MULTICULTURALISM: A MODEST AND OPEN PROPOSAL TO WORK WITH DIFFERENCES “IN THE FIELD” (327).....	826
THE MEANING OF PERFECT HOME: EMERGING NEEDS FOR SUSTAINABLE LIVING AND SOCIAL RESILIENCE IN MALAYSIA (341) .....	828
MULTI-FUNCTIONAL ORIENTED AREA REGENERATION: PATHFINDING FOR SPATIAL JUSTICE IN SHANGHAI (374).....	830
LGBTQI+ NEEDS AND PLANNING: AN INQUIRY OF THE INCLUSIVITY OF PLANNING POLICIES AND PRACTICES TO ADDRESS SOCIO-SPATIAL JUSTICE (376) .....	832

ASSESSING HOUSING QUALITY FOR LOW- INCOME GROUP IN THE CENTRAL BUSINESS DISTRICT OF BANGKOK, THAILAND (430) .....	834
A NEW STORY: COUNTER-NARRATIVES TO OVERCOME THE STIGMA OF MULTIETHNIC WORKING-CLASS NEIGHBOURHOODS: THE CASE OF AURORA IN TURIN (ITALY) (433).....	835
EXPLORING SYSTEMATIC MAPPING OF THE PLAYScape QUALITY OF CITIES TO INFORM SPATIAL PLANNING (436) .....	836
THE ELDERLY’S SOCIAL WELLBEING AT THE NEIGHBOURHOOD SCALE: SCALE DEVELOPMENT AND VALIDATION (445) .....	838
ADAPTIVE RESIDENTIAL OUTDOOR ENVIRONMENT FOR INCLUSIVE AGING IN PLACE (470) .....	839
IF PARTICIPATORY BUDGETING CAN BE A TOOL SUPPORTING URBAN REGENERATION PROCESSES? THE EVIDENCE FROM ŁÓDŹ (POLAND) (475).....	840
TOWARDS HIGHER-DENSITY COMMUNITIES: A DISRUPTIVE TRANSITION? THE CASE OF NANHUAN NEW RESIDENTIAL COMMUNITY IN SUZHOU, CHINA (478) .....	842
MEASUREMENT AND OPTIMIZATION OF CHILDREN’S SLOW-WALKING SPATIAL ENVIRONMENT IN RESIDENTIAL AREAS UNDER THE BACKGROUND OF HEALTH PROMOTION (479).....	844
INSTITUTING LANDSCAPES: A NEW APPROACH TO CIVIC ENGAGEMENT IN THE PLANNING DEBATE (483) .....	845
THE EFFECT OF CRIME VULNERABILITY AND FEAR OF CRIME ON LIFE SATISFACTION IN FOREIGNER CONCENTRATED AREAS: COMPARISON OF NATIVE AND FOREIGN RESIDENTS (485).....	847
IDENTITY CONSTRUCTION AND COUNTER-HEGEMONIC STRUGGLE: THE CASE OF HONG KONG RURAL SQUATTERS (491) .....	849
CHILDREN AND PLANNING IN GREECE: HOW CAN LOCAL COMMUNITIES OPERATIONALISE A MORE JUST CITY FOR CHILDREN? (518).....	851
COMBINING COMMUNITY ORGANIZING AND ALTERNATIVE FORMS OF HOUSING TO REDUCE SOCIO-SPATIAL INEQUALITIES: EXPLORING EXPERIMENTAL PRACTICES IN THE CITY OF BOSTON (525) .....	853
BALANCING POLITICAL, ENVIRONMENTAL, AND SOCIAL OBJECTIVES IN RURAL COMMUNITIES: A COMPARATIVE STUDY OF “SOCIAL ENTREPRENEURSHIP” AND “INDIGENOUS” APPROACHES (533). 856	
HOW EDUCATIONAL PLANNING AND INSTITUTIONAL PRACTICES SHAPE SCHOOL SEGREGATION (537) 857	
THE RIGHT TO HOUSING IN TIMES OF CRISES: SOCIAL MOBILIZATION IN THE FIRST SPANISH HOUSING LAW (539).....	859
JUSTICE AND SPACE. DISENTANGLING THE NOTION OF “SPATIAL JUSTICE” AND REDISCUSSING THE “SPATIAL TURN” (542).....	861
REGULATIONS FOR PROVIDING PHYSICAL ACCESS TO HOUSING FOR PEOPLE WITH DISABILITIES (547) 862	
PUBLIC OPEN SPACES AND INFRASTRUCTURES IN LARGE INDUSTRIAL HOUSING ESTATES: IDENTIFYING AND BRIDGING GAPS FOR JUST, ATTRACTIVE AND SUSTAINABLE NEIGHBOURHOODS (548).....	863

PARK SEGREGATION AND PARK ACCESS: AN ENVIRONMENTAL JUSTICE INQUIRY OF URBAN PARKS IN MONTGOMERY, ALABAMA (558).....	865
A PHOTOVOICE APPROACH TO STUDYING NEIGHBORHOOD-LEVEL FOOD ENVIRONMENTS FOR PLACE-BASED FOOD PLANNING IN THE METROPOLITAN REGION OF AMSTERDAM (559) .....	867
GIVE AND TAKE (AND RETURN): THE 'SYMBOLIC EXCHANGE' AND THE SETTLEMENT OF EZIDI REFUGEES IN ARMIDALE, AUSTRALIA (566).....	871
SUBURBAN REGENERATION VIA SOCIAL INCLUSION AND PARTICIPATORY DESIGN: TURNING THE PRISON OF FLORENCE (ITALY) INTO E PERIPHERAL CENTRALITY (582).....	872
THE CHANGING ROLE(S) OF HOUSING ASSOCIATIONS IN DENMARK ILLUSTRATED THROUGH 'URBAN REGENERATION' PROJECTS (590).....	873
EQUITY AND SPATIAL JUSTICE PERSPECTIVES IN TRANSPORTATION (620) .....	874
DIFFERENCES IN URBAN PLANNING. EXPLORING AFFECT AND BEHAVIOR IN PEOPLE-PLACE RELATIONSHIPS (666).....	876
DREAMING DIGNITY IN A DARK PLACE: EXPLORING THE MEANING OF LIVING IN DIGNITY IN JOHANNESBURG, SOUTH AFRICA'S HIJACKED BUILDINGS (673) .....	878
RULES AND (DIS)ORDER: DO MEASURES LIKE THE AFFORDABLE HOUSING PERMIT IN THE HAGUE MAKE JUSTICE? TO WHOM? HOW CAN WE EVALUATE IT? (676) .....	879
SHOULD CHILDREN BE SEEN AND NOT HEARD? CHILDREN'S INVOLVEMENT IN GREEN SPACE PLANNING (711) .....	880
LEARNING AFTER SCHOOL: AFFORDANCES OF SCHOOL SURROUNDINGS FOR INFORMAL LEARNING OF GIRLS IN THE CONTEXT OF TEHERAN, IRAN (728).....	882
ASSESSING SOCIAL HOUSING EFFECTS ON INFORMAL SETTLEMENTS IN BOGOTÁ, COLOMBIA (759).....	884
WOMEN'S PREFERENCE AND PUBLIC SPACES QUALITY: A CASE STUDY OF PUBLIC SPACES IN HONG KONG (761).....	886
MIGRANT HOUSING EMERGENCY: A CRITICAL READING OF FORMAL AND INFORMAL SETTLEMENT PHENOMENA (766) .....	888
EVALUATION OF THE EFFECTIVENESS OF PUBLIC SPORTS FACILITIES SERVICES IN COUNTIES UNDER THE CONCEPT OF HEALTH EQUITY: AN EXAMPLE FROM NORTHWEST CHINA (774) .....	890
WHERE SOCIAL POLICY AND PLANNING MEET: PROVISION OF CARE FOR THE ELDERLY IN DENSIFICATION PROJECTS (781) .....	891
THE UNIVERSITY CITY IN THE MAKING: PATTERNS OF SOCIAL EXCLUSION IN TURIN, ITALY (790) .....	892
A TAIL OF TWO CITIES: REEVALUATING THE SUPERBLOCK CONCEPT IN BELGRADE AND DARMSTADT (793) .....	894
DOING DIVERSITY IN THE CONTEXT OF URBAN RESTRUCTURING PROCESSES (805) .....	895

TOWARDS A BETTER UNDERSTANDING OF PEOPLE'S PERCEPTION OF FAIRNESS THROUGH COMPARING SOCIO-ECONOMIC WITH SPATIAL EXPLANATIONS: A RESIDENTS' SURVEY ON PUBLIC ACCEPTABILITY OF THE LONDON ULEZ (808) .....	896
WHO AND WHERE BENEFITS FROM SCHOOL GREENERY? AN ASSESSMENT OF SOCIO-ENVIRONMENTAL DISPARITIES IN SCHOOL GREENERY AMONG CHILDREN UNDER FIXED URBAN MORPHOLOGY (832) .....	898
IMPACT OF NEIGHBOURHOOD URBAN FORM AND SOCIO-ECONOMIC CHARACTERISTICS ON THE ELDERLY'S PLACE-BASED SOCIAL WELLBEING (833) .....	900
SHADES OF COOPERATION IN DENSIFICATION PROJECTS: CONTEMPORARY URBAN DEVELOPMENT IN ZÜRICH, SWITZERLAND (872) .....	901
ASSESSMENT OF URBAN PLANNING AND DESIGN GUIDELINES FOR CREATING CHILD-FRIENDLY ENVIRONMENTS: WHAT CAN WE LEARN FROM CHILDREN? (876) .....	902
COMPARING METHODS FOR NEIGHBORHOOD MAPPING WITH CHILDREN IN THE CONTEXT OF TÜRKIYE (879).....	904
CITIES WE CHOOSE TO LIVE IN: WORKING WITH UKRAINIAN REFUGEES IN SPAIN AND SWEDEN (885) .	905
COLLABORATIVE HOUSING AND YOUTH IN HOSTILE CONTEXTS: THEORETICAL AND METHODOLOGICAL INSIGHTS FROM MULTI-CASE CO-RESEARCH IN ITALY AND THE USA (905) .....	906
HIGHLIGHTING HEALTH AND WELLBEING DIMENSIONS WITHIN PUBLIC ENGAGEMENT PRACTICES: LEARNING FROM A CASE STUDY IN BRISTOL, UK (908) .....	908
URBAN PERIPHERALITY: KEY ASPECTS AND MECHANISMS (912) .....	910
URBANISMO CON ÑEQ'É: LA PAZ—A CITY SHAPED BY STRENGTH AND PERSEVERANCE (956).....	911
TRACING SOCIAL RIGHTS ON THE GROUND: INSTITUTING PRACTICES IN THE PERIPHERY OF NAPLES (986) .....	913
REASSEMBLING THE CITY: THE ROLE OF THE GREEN ROUTE IN SOCIO-URBAN INCLUSION (996) .....	915
TRENDS AND GAPS IN HOUSING INEQUALITY RESEARCH: A BIBLIOMETRIC AND CONTENT ANALYSIS (1014) .....	916
<b>TRACK 10: INTERDISCIPLINARY PLANNING EDUCATION: CHALLENGES, DIALOGUES, INNOVATIONS .....</b>	<b>917</b>
VALUES IN PLANNING: LEARNING FROM ORTHODOX AND HETERODOX EPISTEMOLOGIES (76).....	917
BECOMING A PLANNER IN A COLONISED COUNTRY (100) .....	918
THE BEAUTY OF TRANSITION: AESTHETICS AND BEAUTY IN STRATEGIC URBAN TRANSITION. INSIGHTS FROM AN EXPERIMENT IN PLANNING EDUCATION (128) .....	919
REAL-LIFE CASE STUDIES: CRITICAL PEDAGOGY THROUGH EBD EDUCATION (137) .....	921

“... IN MY POINT OF VIEW, PLANNERS ARE SOCIETY'S HUMANISERS” (POSTGRADUATE STUDENT). FINDINGS FROM AN EXTENSIVE STUDY OF STUDENT MOTIVATION FOR ENTERING PLANNING EDUCATION IN THE UK/IRELAND (157).....	922
INTERNATIONAL IN-PERSON LEARNING: TEN YEARS OF THE TRANS-ATLANTIC SEMINAR (TAS) (186)....	923
LEAVING THE LECTURE HALL BEHIND: THE POTENTIAL OF PODCASTS IN PLANNING EDUCATION FOR STUDENTS AND PRACTITIONERS (215) .....	925
CAPACITY BUILDING FOR RESILIENT URBAN DEVELOPMENT IN SOUTH EAST ASIA: JOINT TRAINING COURSES AND A DUAL PHD (231) .....	927
DEVELOPING REFLECTIVE PRACTITIONERS IN PARTNERSHIP WITH PRACTICE (263).....	930
A REVIEW ON THE TEACHER-STUDENT CO-CREATION IN PLANNING EDUCATION IN THE CONTEXT OF COMMUNITY ENGAGEMENT (286) .....	932
COMPARING ONLINE AND FACE-TO-FACE BASIC DESIGN EDUCATION (313).....	933
DOES URBAN DESIGN STILL MATTER IN PLANNING EDUCATION IN POLAND? (346) .....	934
TRANSDISCIPLINARY AND STUDENT COMMUNITY PARTICIPATION IN URBAN PLANNING EDUCATION: A CHALLENGE-BASED APPROACH INCORPORATING CRITICAL PEDAGOGIES (423) .....	936
LITERARY TOURISM AND BEYOND: THE CASE OF SARMEDE (432) .....	938
GOVERNING ECONOMIC VALUE? RETHINKING THE ROLE AND TOOLS OF PLANNERS WITHIN TODAY'S FINANCIALIZED CITIES (460) .....	941
PEDAGOGIES FOR INTERDISCIPLINARY AND INTEGRATIVE PLANNING EDUCATION THROUGH METABOLIC AND CIRCULAR-CITY APPROACHES (465) .....	943
WHAT DOES IT MEAN TO BE A 'TRANSFORMATIVE AGENT'? A REFLECTION ON MULTIPLE DIMENSIONS OF PARTICIPATION IN TRANSFORMATIVE RESEARCH IN MEDIUM-SIZED CITIES IN GERMANY (486) .	945
A TEMPORARY UNIVERSITY AS OPEN(ING) LEARNING PROCESS FOR REGIONAL TRANSFORMATION (536) .....	947
STORYTELLING IN PLANNING EDUCATION: EXPLORING THE RELATIONSHIP BETWEEN PLANNING AND SYSTEMIC RACISM THROUGH ORAL HISTORY (663) .....	949
EDUCATING THE NEXT GENERATION OF PLANNING PROFESSIONALS FOR THE TRANSFORMATION TOWARDS SUSTAINABLE CITIES AND REGIONS: EXPERIENCES, CHALLENGES AND IMPLICATIONS (687) .....	951
APPROACHING COMPLEX REAL-LIFE PLANNING CHALLENGES THROUGH INTERDISCIPLINARY EDUCATION: THE CASE OF CHALLENGE@POLITO (705).....	953
OVERCOMING CHALLENGES IN DELIVERING COMMUNITY ENGAGED LEARNING FOR PLANNING STUDENTS IN THIRD-LEVEL EDUCATION (735).....	955
INTEGRATED PLANNING APPROACHES IN HIGHER EDUCATION: A FIRST OVERVIEW OF INPLANED RESEARCH PROJECT (788) .....	957

WALKABOUTS: THE USE OF ADAPTIVE LEARNING MODELS IN URBAN PLANNING UNDERGRADUATE PROGRAMMES ACROSS A SELECT SAMPLE OF EUROPEAN UNIVERSITIES OF APPLIED SCIENCES (825)	959
THE IMPLEMENTATION OF LISP PROGRAMMING LANGUAGE AS AN INNOVATIVE COMPUTATIONAL METHOD TO READ THE HISTORICAL URBAN FABRIC (886)	960
NEW COMPETENCIES FOR ENGAGED PLANNERS IN THE TERRITORIAL IMPACT OF THE R&D INFRASTRUCTURE: THE CASE OF THE ROME TECHNOPOLE (893)	961
PLANNING IN LAGGING TERRITORIES: AN INNOVATIVE METHOD TO DEVELOP PLACE-BASED POLICIES AND INTERVENTIONS (895)	963
A METHODOLOGICAL TOOLKIT FOR APPLYING COOPERATIVE STRATEGIC PLANNING IN EDUCATIVE AND APPLICATIVE EXPERIENCES (911)	965
TEACHING A NEW MIXED METHOD IN SPATIAL CASE SELECTION THROUGH DEPOLITICIZE OF PLANNING: CASE STUDY: LESS DEVELOPED REGIONS (945)	966
HOW TO BECOME THE INSTRUCTIVE FOOL - SUPERVISING PLANNING STUDENTS AT A PBL UNIVERSITY (948)	969
IS IT WORTH TO TEACH CITY MANAGEMENT? (967)	970
THE IMPACT OF COVID-19 PANDEMIC ON PLANNING EDUCATION IN THE UK (1003)	972
<b>TRACK 11: TURBULENT URBAN FUTURES: UNCERTAINTY AND ADAPTABILITY</b>	<b>973</b>
DISTRIBUTION, CAUSES AND GOVERNANCE OF URBAN SHRINKAGE IN CHINA (52)	973
IDENTIFYING INDOOR AIR CONTAMINATION DUE TO USAGE OF CONVENTIONAL BUILDING MATERIALS IN URBAN HOUSING SCENARIO (56)	975
EVALUATION OF URBAN TYPOLOGIES SURROUNDING CORE CITY IN KOLKATA URBAN AGGLOMERATION (57)	977
ANALYSIS OF RESEARCH HOTSPOTS AND TRENDS OF RESILIENT CITIES AT HOME AND ABROAD SINCE THE NEW CENTURY WITH KNOWLEDGE GRAPH (71)	978
ENVISIONING AND PLANNING FOR PLANETARY LIVEABILITY: BREAKING THE SPELL OF PLANNING FOR A WRONG WORLD (74)	979
SPATIAL LOCATION OF FLOOD RISK FROM CLIMATE CHANGE AND URBAN DEVELOPMENT: A CASE STUDY OF TAIPEI CITY, TAIWAN (126)	981
SHRINKING REGIONS UNDER PRESSURE: A REGIONAL APPROACH TO JOINTLY PROVIDING HIGHER QUALITY GOODS AND SERVICES AT THE EXAMPLE OF THE HARZ REGION, GERMANY (179)	982
A REAL OPTIONS APPROACH TO TRANSPORTATION PROJECT EVALUATION IN SITUATIONS OF UNCERTAINTY AND FLEXIBILITY: THE NEW CROSSING CASE STUDY (199)	984

STUDY OF IMPROVED FRAMEWORK OF UNINTENDED EFFECTS: FOCUSING ON THE UNINTENDED EFFECTS OF URBAN PLANNING AND POLICIES (214).....	986
SMALL-AREA POPULATION FORECASTING OF SHRINKING CITIES IN SOUTH KOREA: USING SHAP (SHAPLEY ADDITIVE EXPLANATIONS) ALGORITHM (219).....	988
DATA-DRIVEN INSIGHTS FOR EFFECTIVE MUNICIPAL CARBON ABATEMENT (253).....	990
COMPARING THE EFFECTIVENESS OF HYBRID NATURE-BASED SOLUTIONS IN DIFFERENT CITIES: A CASE STUDY OF TWO CITY, TAIWAN (268).....	993
A STUDY OF FUNCTIONAL REGENERATION STRATEGIES FOR ULTRA-HIGH-DENSITY CITIES SUPPORTED BY MULTI-SOURCE DATA: THE CASE OF HONG KONG (278).....	995
IMPORTANCE OF INTEGRATED APPROACH IN URBAN METABOLISM STUDIES, THOUGH A PRISM OF MULTI-FUNCTIONAL LAND-USE (316).....	996
MEASURING THE SPATIAL DISTRIBUTION OF AGEING COMMUNITIES: A CASE STUDY IN HONG KONG (330).....	998
STUDY OF CARBON REDUCTION STRATEGIES IN URBAN AREAS - BASE ON THE SYNERGIES AND TRADE-OFFS PERSPECTIVE (348).....	999
A SYSTEM DYNAMICS APPROACH FOR THE IMPACT OF TRANSIT-ORIENTED-DEVELOPMENT AND COVID-19 ON KAOHSIUNG MASS RAPID TRANSIT RIDERSHIP (375).....	1000
INTERACTIVE DATA VISUALIZATION IN CLIMATE ADAPTATION PRACTICE (386).....	1001
DETERMINING SPATIAL DISPARITIES AND LINKS IN HEAT EXPOSURE, GREEN SUPPLY, AND SOCIAL STRUCTURE OF URBAN AREAS - A MULTI-CITY STUDY AT THE DISTRICT LEVEL IN THE RUHR REGION, GERMANY (401).....	1003
ORGANIZATIONAL FUTURE ORIENTATION AS A TOOL FOR NAVIGATING UNCERTAIN FUTURE: CASE STUDY ON A STRATEGIC URBAN DEVELOPMENT PROJECT TRIPLA IN HELSINKI, FINLAND (402).....	1005
SOIL MANAGEMENT WITHIN URBAN PLANNING STRATEGIES AND POLICIES IN THE PERSPECTIVE OF AN ECOLOGICAL TRANSITION: THE CASE OF THE MUNICIPALITY OF VENICE (425).....	1007
THE APPROACH TO UNCERTAINTY IN CHINA AND ITS IMPACT ON CITY PLANNING (440).....	1009
THE CROSS-BORDER INNOVATIVE COOPERATION BETWEEN SHANGHAI AND SUZHOU: BASED ON PATENT APPLICATION DATA (447).....	1011
AN ANALYSIS OF URBAN STRUCTURAL CHARACTERISTICS IN THE CENTER FOR POPULATION DENSITY MANAGEMENT: THROUGH A COMPARATIVE ANALYSIS OF THE NATURAL ORIGIN AND THE PLANNING CENTERS (489).....	1014
AN ANALYSIS OF STRESS INDUCED ON DRAINAGE SYSTEM IN MUMBAI (510).....	1016
TRANSNATIONAL URBANISM IN PLACE: UNCERTAINTIES, REFLECTIONS AND RESEARCH PERSPECTIVES (519).....	1017

PERSPECTIVES ON RIVERFRONT DEVELOPMENT RESEARCH: A BIBLIOMETRIC ASSESSMENT FOR MORE SUSTAINABLE CITIES (544) .....	1018
A PRIORI TERRITORIAL DESIGN VERSUS A POSTERIORI TERRITORIAL IMPACT. THE EFFECTS OF ECOLOGICAL RESTORATION PROJECTS IN THE VENICE LAGOON (563) .....	1020
ADDRESSING THE HOUSING SUPPLY ISSUE IN THE GREATER TORONTO AREA (568).....	1022
URBANITY AND “NEW NORMAL” (574).....	1023
IN-BETWEEN STABILITY AND ADAPTABILITY: ENACTING INNOVATION PLATFORMS AS LEGITIMATE ACTORS IN URBAN PLANNING AND DEVELOPMENT (586) .....	1025
RESPONSIVENESS OF SPATIAL PLANNING ON THE CASE OF URBAN TOURISM IN CENTRAL EUROPE (614) .....	1027
PLANNING WITH SCENARIO THINKING AS A PRACTICE OF KNOWING (624).....	1029
EUROPEAN AND CHINA'S LOCALIZED ANALYSIS ON RURAL TRANSFORMATION THEORY UNDER THE INSTITUTIONAL CHANGE OF THE MULTIFUNCTIONAL AGRICULTURE REGIME (633) .....	1031
ENSURING THE SECURITY OF CRITICAL INFRASTRUCTURES (CIS) IN TURBULENT TIMES: THE “PRECINCT” HORIZON 2020 PROJECT (647).....	1032
COMMUNITY PLANNER AS AGENT OF STATE FOR URBAN MICRO-REGENERATION DECISION-MAKING: THE CASE STUDY OF SHANGHAI (653) .....	1034
A CRITICAL REVIEW OF URBAN SPRAWL INDICATORS IN THE CONTEXT OF METROPOLITAN AREAS (682) .....	1036
BEYOND ADAPTIVE GOVERNANCE: LEARNING FROM THE SOUTH ON DEALING WITH UNCERTAINTY THROUGH A CONTEXTUALIZED CONTINGENCY PLANNING APPROACH (679) .....	1038
ANALYSIS OF RESEARCH HOTSPOTS AND TRENDS OF RESILIENT CITIES AT HOME AND ABROAD SINCE THE NEW CENTURY WITH KNOWLEDGE GRAPH (694).....	1040
THE INCLUSIVE URBAN FUTURE? (703).....	1041
DE-GLOBALISE TO GO CIRCULAR? REORIENTING INTERREGIONAL FLOWS TOWARDS CIRCULAR ECONOMY TRANSITIONS (714).....	1045
FROM TRADITIONAL INDUSTRY AREAS TO MIX USE URBAN CHANGE (741) .....	1046
THE IMPACT OF URBAN STREET CANYON MORPHOLOGY ON THE MICROCLIMATE ENVIRONMENT: THE CASE OF THE THREE REPRESENTATIVE BUSINESS DISTRICTS IN SEOUL, KOREA (746) .....	1048
OVERCOMING THE CHALLENGES OF MUNICIPAL-LEVEL CLIMATE ACTION: THE CASE OF TURKEY (778) .....	1052
THE REGENERATION CHALLENGE OF THE SHANGHAI FORMER SOCIALIST RESIDENTIAL AREA FROM THE PERSPECTIVE OF DEMOGRAPHY: A CASE STUDY OF THE RESIDENTIAL AREA IN EASTERN SHANGHAI (779).....	1053

ESTUARIES AND CLIMATE CHANGE: A CONCEPTUAL FRAMEWORK FOR COLLABORATIVE GOVERNANCE OF ESTUARIES (816) .....	1056
NEGOTIATING THE BROKENNESS: MAINTAINING HOUSING INFRASTRUCTURE IN AKTAU, KAZAKHSTAN (819) .....	1058
THE INTERACTION BETWEEN URBAN FORM AND ENERGY FOR MITIGATING THE IMPACT OF RISE IN PUBLIC PRICES (844).....	1061
FRAMING THE “SMART & SUSTAINABLE CITY” NEXUS BEYOND POLICY MANTRA: AN OVERVIEW OF TRADE-OFFS (875) .....	1062
TOWARDS AN ADAPTIVE CITY: HOW ADAPTIVITY CONNECTS PLANNING AND CITIES IN A WORLD OF CHANGE (880) .....	1064
ECOLOGICAL CO-PLANNING FOR AN AMAZON CITY OF RONDÔNIA (BRAZIL) (894) .....	1066
UNCERTAINTY VS ADAPTABILITY: A RECONCILIATION LANDSCAPE IN TURBULENT URBAN FUTURES (910) .....	1068
THE ROLE OF TOWNS IN CHINA’S URBANIZATION FROM THE PERSPECTIVE OF RURAL AND AGRICULTURAL TRANSFORMATION (924) .....	1069
LAND DEVELOPMENT MODEL AND ECONOMIC AND SOCIAL EQUITY: COMPARISON BETWEEN THE SOUTHERN JIANGSU MODEL AND THE WENZHOU MODEL (935) .....	1070
BEAUTIFUL CITY: PLANNING FOR TRANSFORMATIONS OF THE URBAN LANDSCAPE (960) .....	1071
THE EVOLUTION AND REGIONAL DIFFERENCES OF DOMESTIC AND INTERNATIONAL DURAL CIRCULATION DRIVING CHARACTERISTICS OF CHINA'S URBANIZATION DEVELOPMENT - BASED ON THE ANALYSIS OF NEW CLASSICAL ECONOMICS (968) .....	1072
TOKYO: AN INQUEST INTO A MATURE GLOBAL CITY (971).....	1073
SPATIAL RESILIENCE OF LARGE INDUSTRIAL TOWNS IN CHINA: EVALUATION, CAUSES AND COPING STRATEGIES (999).....	1075
PLANNING SCRUTINY AND TRANSPARENCY IN CONTROVERSIAL URBAN DEVELOPMENT PROJECTS (1004) .....	1076
PATTERNS AND REUSE PROSPECTS FOR LONG-TERM BROWNFIELD LAND – A CASE STUDY OF GREATER MANCHESTER (1008).....	1078
THE ROLE OF THE ECODISTRICTS IN ENABLING CITIES ACCOUNT FOR TURBULENT URBAN FUTURE (1013) .....	1080
SOCIAL INNOVATIVE SETTLEMENT PROCESSES FOR LARGE URBAN DEVELOPMENT AREAS IN THE MAKING (1018) .....	1081

## TRACK 12: TERRITORIAL GOVERNANCE AND COHESION ..... 1083

TERRITORIAL GOVERNANCE AND HIERARCHICAL COORDINATION IN SPATIAL PLANNING SYSTEMS: A CROSS-COUNTRY COMPARISON (84).....	1083
EU JUST GREEN TRANSITIONS - BETWEEN TERMINOLOGICAL INEXACTITUDES AND THE EXIGENCY FOR NEW GOVERNANCE MODELS (139).....	1085
SHORT-TERM RENTAL DYNAMICS IN ITALIAN REGIONS. TERRITORIAL GOVERNANCE AS A POSSIBLE APPROACH TO THE ISSUE (142) .....	1087
TERRITORIAL GOVERNANCE IN MARGINAL AREAS: LEARNING FROM AN INTEGRATED PROJECT FOR LANDSCAPE REGENERATION AND PLACE-BASED DEVELOPMENT IN SOUTHERN SALENTO (163) ....	1089
ECONOMIC POLICIES AND SPATIAL PLANNING: THE CASE STUDY OF THE SPECIAL ECONOMIC ZONE (165) .....	1091
PLANNING FOR SHORT-TERM RENTALS IN A POST-COVID ENVIRONMENT: LESSONS FROM AUSTRALIA (170) .....	1093
IS SOCIAL INNOVATION A TERRITORIAL PHENOMENA? A METHODOLOGICAL FRAMEWORK ATTEMPT LOOKING AT TWO ITALIAN LOCAL ECOSYSTEMS (181).....	1094
SYDNEY'S POLYCENTRIC RESTRUCTURING AS THE OUTCOME OF MULTI-GOVERNANCE RESCALING (217) .....	1097
THE TALE OF TWO REGIONS: PLANNING FOR RESILIENCE IN FINNISH REGIONAL PLANNING, DOES PLANNING CULTURE MATTER? (294).....	1099
CO-PRODUCTION AND THE SPATIAL GOVERNANCE AND PLANNING SYSTEMS IN EUROPE. TOWARDS A TAXONOMY (318).....	1101
CAN LOCAL DEVELOPMENT ACTIONS BE TRANSFORMATIVE AND CONTRIBUTE TO SPATIALLY JUST DEVELOPMENT? (366).....	1103
THE DIFFERENTIAL ENGAGEMENT OF METROPOLITAN AREAS WITH(IN) THE EU COHESION POLICY (377) .....	1105
REVISING ROMANIAN PLANNING LAW: HOW LOCAL AUTHORITIES' PLACE SHIFTS IN THE PLANNING SYSTEM IN TIMES OF UNCERTAIN FUTURES (393).....	1107
SPATIAL PLANNING AND LOCAL AUTHORITIES' ROLE IN TERRITORIAL GOVERNANCE: ANALYSING METROPOLITAN DEVELOPMENT IN ROMANIA (394).....	1108
SPATIAL PLANNING UNDER THE EU COHESION POLICY 2021-27: CHANGING IMAGINARIES AND NEW CHALLENGES FOR THE EUROPEAN CITIES (409).....	1109
BEYOND SOCIAL INNOVATION: QUESTIONS AND REFLECTIONS FOR IMPROVING THE HEALTH OF DEMOCRATIC INSTITUTIONS THROUGH URBAN PLANNING (428).....	1110
PLACE IN PLACE-BASED APPROACHES: A FRAMEWORK FOR ANALYSING INTEGRATION, AGENCY OF PLACE, ACTORS AND INSTITUTIONS (472) .....	1112

URBAN INNOVATION ECOSYSTEM: ACTORS, RELATIONS AND POLICIES. INSIGHTS FROM POLAND (476) .....	1114
DESIGNING SPATIAL CULTURE WITH NARRATIVES IN MEDIUM-SIZED TOWNS (508).....	1115
“ECOPOLIS” AS A SPATIAL MODEL AND THE “AREA ECOPOLITANA” AS A POSSIBLE INSTITUTION TOWARDS THE TERRITORIAL ECOLOGICAL TRANSITION (528).....	1116
A NAVIGATING MEGA-REGIONALIZATION: A CONCEPTUAL FRAMEWORK TO UNDERSTAND THE CONFLICTS FACED BY REGIONAL SECONDARY CITIES IN CHINA (529).....	1118
THE ROLE OF THE LOCAL ACTION GROUP (LAG): INNOVATION IN TERRITORIAL GOVERNANCE IN EUROPE? (534).....	1120
PUBLIC SPACE AS AN URBAN POLICY AGENDA? POLICIES, FUNDING AND SOFT PLANNING IN LISBON METROPOLITAN AREA (560).....	1123
RESEARCH ON THE URBAN PLANNING AND DECISION-MAKING PROCESS OF CHINESE LOCAL GOVERNMENT: TAKE THE GUANGZHOU PLANNING COMMISSION AS AN EXAMPLE (576).....	1125
THE PLACE-BASED APPROACH IN LOCAL TERRITORIAL DEVELOPMENT: A DECLINATION IN ONE OF THE ITALIAN “INNER AREAS” (592).....	1126
A DELIBERATIVE EXPERIMENT IN LOCAL DEMOCRACY - A CASE STUDY OF WALBRZYCH (POLAND) (597) .....	1128
INTERNATIONAL BUILDING EXHIBITIONS AS A FRAMEWORK FOR EXPERIMENTS: EXPERIENCES FROM THE IBA STADTLAND THURINGA (618).....	1129
PROXIMITY BIAS AND EFFECTIVE GOVERNANCE (692).....	1131
THE RENAISSANCE OF ITALIAN METROPOLITAN CITIES? INTEGRATED URBAN PLANS A TOOL TO STRENGTHEN METROPOLITAN CITIES’ GOVERNANCE (701).....	1132
GOVERNANCE CHALLENGES IN IMPROVING MARITIME TRANSPORT SYSTEM CONNECTIVITY IN THE GLOBAL SOUTH (CASE STUDY: INDONESIA) (729).....	1134
NATIONAL URBAN AGENDAS AS POLICY INSTRUMENTS: A COMPARATIVE ANALYSIS (734).....	1136
CONSERVATION AND DEVELOPMENT OF HISTORIC AND CULTURAL HERITAGE IN WUHAN FROM A REGIONAL PERSPECTIVE: TAKING THE "STRUCTURE-FUNCTION THEORY" AS ANALYTICAL FRAMEWORK (841).....	1138
SMART SPECIALIZATION STRATEGIES AND SLOVAK REGIONS: MISSING LINKS AND PATHWAYS FOR REGIONAL INNOVATION (869).....	1140
FROM HEALTHY CITIES TO TERRITORIES OF WELLBEING: TRANSFORMING SECOND TIER PORT CITIES ALONG THE RHINE (878).....	1141
PROJECT-ORIENTED PLANNING FOR A MULTI-LEVEL GOVERNANCE: THE METROPOLITAN AGENDA FOR SUSTAINABLE DEVELOPMENT (899).....	1143

STRATEGIES TO DELIVER URBAN SERVICES UNDER THE SUSPENSION OF PLANNING LAWS: LEARNING FROM LOCAL PRACTICES IN THE CONTEXT OF LEBANON (907).....	1145
INTEGRATED TERRITORIAL GOVERNANCE IN RURAL AREA: BASED ON THE PRACTICE OF PLANNING UNIT ADJUSTMENT IN SICHUAN PROVINCE, CHINA (915) .....	1147
THE IMPACTS OF GREEN-TECH COMPANIES IN SUSTAINABLE TERRITORIAL DEVELOPMENT (916) .....	1148
EU REGIONAL POLICY AND COUNTRIES IN THE EDGE OF EU-ACCESSION: THE CASE OF ALBANIA'S PATH TOWARDS REGIONAL DEVELOPMENT (959) .....	1150
THE THIRD SECTOR AS A NEW URBAN ACTOR IN THE TERRITORIES OF FUNCTIONAL INEQUALITIES (976) .....	1152
THE SOCIAL PERFORMANCE OF NATURE IN THREE BRAZILIAN CITIES: TERRITORIAL SYSTEMS AND SOCIAL INNOVATION IN THE HISTORICAL PROCESS OF VISUALIZING AND IMAGINING NATURAL PLACES (1047) .....	1154
<b>TRACK 13: A MULTIVERSE OF PLANNING THEORIES .....</b>	<b>1155</b>
KNOWLEDGE IN ISRAELI URBAN PLANNING (78) .....	1155
WHY DON'T LEGAL THEORIES INFORM PLANNING THEORIES MORE OFTEN? (103).....	1157
CHALLENGES, AMBIGUITIES, AND CHECKMATES FOR PLANNING THEORIES (AND PRACTICE) (118).....	1158
NON-PARTISAN ACTIVIST PLANNING (134) .....	1160
NAILING JELLY: WHAT PLANNERS DO AND WHERE POWER LIES AS REVEALED THROUGH MEETING ETHNOGRAPHY (136) .....	1161
NUMBERS AND SCALES: A STUDY OF THE INNER LAW OR THEORY OF ANCIENT AND CONTEMPORARY CHINESE SPATIAL PLANNING (146) .....	1163
THE SOCIAL CONSTRUCTION OF ACTORS IN SPATIAL PLANNING: INSIGHTS FROM ORGANISATION THEORY (148) .....	1164
A THEORETICAL-METHODOLOGICAL FRAMEWORK FOR THE ANALYSIS OF THE ENVIRONMENTAL PLANNING PROCESS IN SÃO PAULO, BRAZIL (155) .....	1166
THE UNEASY MARRIAGE BETWEEN URBAN BEAUTY AND PLANNING: THE CONCEPTUAL MISUNDERSTANDINGS THREATENING THIS RELATIONSHIP (230) .....	1168
INDIVIDUALS MATTER! BUT HOW? ANALYSING THE IMPORTANCE OF KEY INDIVIDUALS FOR PLANNING PROCESSES (256) .....	1170
APPLYING BEHAVIOURAL THEORY TO THE ENVIRONMENT-PLANNING INTERFACE (280) .....	1172
PLANNING, POLICY AND SUSTAINABILITY TRANSFORMATION: NEW INSIGHTS FROM THE MULTIPLE-STREAMS-FRAMEWORK? (339).....	1175
IDEA AND PLANNING THEORY (352) .....	1176

BEYOND THE RHETORIC: PLANNING THEORY IN THE AGE OF TECHNOLOGY (399).....	1177
EMOTIONS IN PLANNING: TOWARDS AN EMOTIONAL RATIONALITY? (414).....	1179
POETIC PLANNING: CREATIVE LANGUAGE AND CHANGE IN SPATIAL PLANNING (466).....	1181
CONCEPTUALIZING THE ROLE OF THE PLANNER IN CO-PRODUCTIVE PLANNING PROCESS (467).....	1182
SCHRÖDINGER'S [CAT] SCHOOL: ENGAGING THE YOUNGEST IN IMAGINING AND TRANSFORMING THE PUBLIC SPACE FOR A MORE INCLUSIVE AND PARTICIPATORY URBAN REGENERATION (487).....	1184
'CONSENSUS' AS A TOOL OF FORECLOSURE: HONG KONG'S LAND SUPPLY CONSULTATION (490) .....	1187
INTEGRATION IN SPATIAL PLANNING THEORIES: THE QUESTION (506).....	1189
POSSIBILITY DESIGN. RECONSIDERING AIMS, SCOPE AND NATURE OF SPATIAL PLANNING INTERVENTION (540) .....	1191
DISTINGUISHING "PLANNING" FROM THE "PLAN". THEORETICAL AND PRACTICAL IMPLICATIONS OF TAKING URBAN COMPLEXITY AND UNCERTAINTY SERIOUSLY (541).....	1193
LET'S THINK AGONISTIC THEORY FURTHER! CONCEPTUAL AND EMPIRICAL INSIGHTS INTO THE ANALYSIS OF CONFLICTS RELATED TO THE MOBILITY TRANSITION (608).....	1194
FLAT ONTOLOGY AND THE CONTEMPORARY HERITAGE OF MODERN SPATIAL PLANNING (610) .....	1196
COLLECTIVE WILL IN PLANNING STEMMING FROM CONFRONTATION AND POLARIZATION – DESIRABLE OR FRIGHTENING? (641) .....	1197
HEALTHY, JUST AND SUSTAINABLE CITY: A THEORETICAL FRAMEWORK FOR A SMALL-SCALE URBAN HEALTH MONITORING CONCEPT (685).....	1198
THE UNNOTICED RETURN OF RATIONALIST PLANNING PARADIGMS IN AN AGE OF DIGITALISATION (709) .....	1200
THINKING (AND) PLANNING WITH HANNAH ARENDT (856).....	1202
POLYRATIONALITY IN A TURBULENT WORLD: DIRECTIONS AND OPPORTUNITIES FOR NAVIGATING THE MULTIVERSE OF PLANNING THEORIES (862) .....	1204
SEEKING FOR PLANETARY PREMISES OF PLANNING THEORY (877).....	1206
THE AESTHETICS OF PLANNING IN THE AGE OF FINANCIALIZATION (888).....	1207
INSURGENT PLANNING ETHICS AND INSTITUTIONAL CHANGE (934).....	1209
CREATING FUTURES AND NEW RELATIONS: TOOLS FOR KEEPING THE FUTURE ABUNDANT (951).....	1210
RESISTANCE, CULTURE AND COMMUNITY. REVISITING RAYMOND WILLIAMS' VOCABULARY IN WALES, 40 YEARS ON (985).....	1211
PLANNING AND OTHER URBAN DEVELOPMENT METHODS (1009).....	1213

## TRACK 14: CEE PLANNING DOCTRINES AND PRACTICES ..... 1216

PERI-URBAN LANDSCAPE: A FORGOTTEN OR EMERGING TERRITORY OF THE PLANNING SYSTEM? (355) .....	1216
PLACEMAKING AND DEMOCRACY. ADAPTING THE <i>PLACEMAKING</i> APPROACH IN THE REGENERATION OF PUBLIC SPACES IN BULGARIA: THE CASE OF PLOVDIV, BULGARIA (361) .....	1218
30 YEARS OF TRANSITIONS: WHAT HAS CHANGED IN THE ALBANIAN PLANNING SYSTEM SINCE THE FALL OF THE DICTATORIAL REGIME? (497) .....	1220
DEBUNKING THE LATEST TRANSFORMATIONS IN UKRAINIAN SPATIAL PLANNING: IS FORMALIZING INTEGRATED URBAN DEVELOPMENT SUFFICIENT? (550).....	1222
MANAGING SUBURBANIZATION IN POST-SOCIALIST COUNTRIES. A NEW PLANNING INSTRUMENT FOR ROMANIAN METROPOLITAN AREAS (677).....	1224
CENTRAL EUROPEAN PLANNING CULTURE IN 21ST CENTURY: MODEL, METHODOLOGY AND CHALLENGES (884) .....	1226
THE CASE STUDY OF THE CITY OF ZIELONA GÓRA IN THE CONTEXT OF URBAN PLANNING PRACTICES (963) .....	1227

## TRACK 15: ENVIRONMENTALISM: CLIMATE CRISIS AND GREEN DEAL..... 1228

ASSESSING URBAN FOREST GOVERNANCE CAPACITY IN PERI-URBAN WOODLANDS: A COMPARATIVE STUDY (49).....	1228
HOW TO ACHIEVE JUST TRANSITION FROM A PERSPECTIVE OF ACTOR-CENTRED INSTITUTIONALISM: A CASE STUDY OF OFFSHORE WIND POWER DEVELOPMENT IN TAIWAN (80) .....	1231
POSSIBILITIES OF ENERGY EFFICIENCY IN INDIAN HIGH RISE BUILDINGS: AN ARCHITECT'S APPROACH (82) .....	1232
EXAMINING THE EXTERNALITIES OF HIGHWAY CAPACITY EXPANSIONS IN CALIFORNIA: AN ANALYSIS OF LAND USE AND LAND COVER (LULC) AND URBAN HEAT ISLAND (UHI) EFFECT USING REMOTE SENSING TECHNOLOGY (113).....	1233
THE ENERGY-ECOLOGY NETWORK FOR THE RHINE BASIN: TOWARDS A SYMBIOTIC RELATIONSHIP BETWEEN ENERGY PRODUCTION AND BIODIVERSITY (166).....	1234
PLANNING FOR (AND AGAINST) CLIMATE JUSTICE IN THE TEL AVIV METROPOLITAN REGION (259)....	1237
TOWARDS A RESILIENT DROUGHT MANAGEMENT SYSTEM (304) .....	1239
NEW ZEALAND'S FIRST EMISSIONS REDUCTION PLAN: A MISSED OPPORTUNITY (310) .....	1240
USING RENEWABLE ENERGY IN PUBLIC TRANSPORT: A GLOBAL REVIEW FROM THE DEMAND AND SUPPLY SIDES (328) .....	1241
DISTURBED RURALITIES IN THE POST-CARBON ERA: A CASE STUDY OF THE AQUACULTURE-BASED VILLAGES UNDER THE AQUAVOLTAICS POLICY IN TAINAN, TAIWAN (350).....	1243

THE USE OF NSATS IN MENA REGION: A COMPARATIVE REVIEW (359).....	1244
A JUST TRANSITION FOR WHOM? ANALYZING TERRITORIAL JUST TRANSITION PLANS (438) .....	1245
THE TRANSACTION COSTS OF SUSTAINABLE DEVELOPMENT (443) .....	1247
URBAN SOCIO-ECOLOGICAL TRANSITIONS: CUI PRODEST? SITUATED NARRATIONS FROM A SICILIAN EX- PETROCHEMICAL TOWN (444) .....	1248
(UN)JUST TRANSITIONS: UNPACKING PARTICIPATORY PROCESSES THROUGH AN INTERSECTIONAL LENS (468) .....	1250
ENERGY PLANNING AS A FUNDAMENTAL COMPONENT OF TODAY'S URBAN PLANNING AGENDA: WHAT LESSONS CAN THE STATE OF ILLINOIS LEARN FROM EUROPEAN POLICIES? (471).....	1252
ENERGY COMMUNITIES AS A LEVER FOR TRANSITION: A SURVEY IN THE CITIES OF EMILIA-ROMAGNA (ITALY) (587) .....	1254
ECOSYSTEM SERVICES-BASED INTEGRATED APPROACH FOR WATERSHED PROTECTION PLANS (600) .	1256
ARE IBA/IBTA SUCCESSFUL INSTRUMENTS FOR REGENERATING MINING REGIONS SUSTAINABLY? (607) .....	1258
STUDY ON THE ACTIVE TRAVEL ROUTE PLANNING FOR AVOIDING OUTDOOR AIR POLLUTION EXPOSURE (626) .....	1259
MODELLING AN ENERGY SCENARIO REGIONALLY: THE DIGITAL TOOLBOX FOR TRANSITION (627).....	1260
PLANNING FOR RESIDUAL WASTE IN A CIRCULAR ECONOMY: BARRIERS AND OPPORTUNITIES (631) .	1262
EXPLORING LOCAL SPATIAL ORGANIZATION OF OFFSHORE WIND ENERGY AND COASTAL FISHERY: INSIGHTS FOR JUSTICE FROM CHANGHUA, TAIWAN (637) .....	1264
GREEN ENERGY RESOURCES AND OPPORTUNITIES IN AZERBAIJAN (767) .....	1266
BIODIVERSITY AND SPATIAL PLANNING: PASSING THE WORD ACROSS SCALES AND SECTORS (785)....	1268
ANALYSIS OF LANDSCAPE CHANGE CAUSED BY NOVEL RENEWABLE ENERGY SOURCE: AGRIVOLTAICS (809).....	1269
BLUE—GREEN INFRASTRUCTURE: AN OPPORTUNITY FOR SUSTAINABLE INDIA (824) .....	1272
RECLAIMING URBAN NATURES: THE RESTOR(Y)ATION OF THE LA RIVER AND THE EMSCHER IN THE RUHR VALLEY (867).....	1273
RIVER CORRIDORS AND REHABILITATION PRACTICES IN MULTI-LAYERED CULTURAL LANDSCAPES: BERGAMA SELINOS RIVER REHABILITATION PROJECT (868).....	1274
MEASUREMENT OF CARBON EMISSION AND SPATIAL OPTIMIZATION STRATEGIES IN THE METROPOLITAN RURAL AREAS: THE CASE OF SHANGHAI (889).....	1275
ASSESSING RISK AND ENHANCING RESILIENCE IN DATA-SCARCE URBAN CONTEXTS: CASE STUDIES FROM SOMALIA (920) .....	1276

A CONTEMPORARY APPROACH TO GREEN CITY PLANNING: ANKARA GREEN CITY ACTION PLAN EXPERIENCE (921).....	1279
SOLAR ENERGY EXPANSION IN PORTUGAL: A RECENT TREND IMPACTING FARMING AND FORESTRY (972) .....	1282
DISTRIBUTED ENERGY GENERATION AND URBAN PLANNING: EVIDENCE FROM POLAND AND ARGENTINA (987) .....	1284

**TRACK 16: TERRITORIES UNDER PRESSURE: GEOPOLITICS AND PLANNING ..... 1288**

IS RURAL SEDUCTIVE OR THREATENING? TOWARD A RE-FRAMING OF THE “RURAL MYTHOLOGY” IN TWO NORTHERN ITALY TERRITORIES HIGHLY SPECIALISED IN AGRICULTURAL PRODUCTION (260) .....	1288
SPATIAL MOBILITY OF THE INHABITANTS OF THE COUNTRIES OF NATO'S EASTERN FLANK IN THE EVENT OF A MILITARY CONFLICT ON THEIR TERRITORY (337) .....	1290
THE ROLE OF MENTAL STRUCTURES ON IRAN DEVELOPMENT PROGRAM REALISATION (579) .....	1292
THE EVOLUTION OF COLLECTIVE HOUSING UNDER LARGE-SCALE URBAN PLANNING FROM EUROPE TO SHANGHAI IN MODERN HISTORY (802) .....	1293
REFLECTIONS ON THE INTERNATIONAL ARCHITECTS’ PRACTICE IN SHANGHAI’S URBAN TRANSFORMATION (818) .....	1295

**TRACK 17: PLANNING FOR POST-PANDEMIC WORLD ..... 1297**

SPIRITUALITY: A BOND IN POST-PANDEMIC WORLD (61).....	1297
HEALTHY CITIES: THE VISION OF THE WORLD HEALTH ORGANIZATION, THE ROLE AND EXAMPLES OF URBAN PLANNING AND MONITORING INDICATORS (109).....	1298
ARE WE MOVING ONLINE? AN ANALYSIS OF COVID-19 IMPACTS ON E-SHOPPING AND WORK FROM HOME (WFH) AND ITS CONSEQUENCES FOR URBAN PLANNING (120).....	1302
SOCIO-INSTITUTIONAL RESPONSE TO THE PANDEMIC CONTEXT: TRENDS IN THE ORGANISATION, MISSION AND TARGET GROUPS AND TERRITORIES OF INFLUENCE (121) .....	1304
PLANNING FOR SHORT-TERM RENTALS IN A POST-COVID ENVIRONMENT: LESSONS FROM AUSTRALIA (170) .....	1306
HOW DID THE COVID-19 PANDEMIC IMPACT URBAN COMMERCIAL CENTERS? A MULTI-STAGE ASSESSMENT OF SHANGHAI'S COMMERCIAL CENTERS (216) .....	1307
DIFFERENCES IN PANDEMIC EXPERIENCE ACCORDING TO HOUSING CONDITIONS: PEOPLE WHO LIVE IN HOUSE OR HOME (225).....	1310
DOES NEIGHBOURHOOD ENVIRONMENT MATTER FOR PEOPLE-CENTRIC STREET TRANSITION? AN ASSOCIATIONAL STUDY OF GLOBAL PANDEMIC-INDUCED STREET EXPERIMENTS (270).....	1312
POST-EPIDEMIC ARA COMMUNITY MICRO-REGENERATION OF ACTIVE HEALTH INTERVENTION: A CASE STUDY OF TONGDA COMMUNITY IN WUHAN, CHINA (276) .....	1316

THE OVERLOOKED: IMPACTS OF COVID-19 MEASURES ON THE LIVELIHOODS, MOBILITY AND ACCESSIBILITY OF MARGINALISED GROUPS (296) .....	1318
AMPLIFYING WEAK SIGNALS IN CLIMATE- RESILIENT URBAN PLANNING (331).....	1320
ATTEMPTING RURAL REGENERATION IN BORDERLINE SETTLEMENTS OF POGONI AFTER COVID-19 (335) .....	1322
THE RELATIONSHIP BETWEEN NATURAL RESOURCES AND CHILDREN'S INTERACTION WITH NATURE IN EXPERIMENTAL PRIMARY SCHOOLS: A STUDY ON ENVIRONMENTAL SETTINGS AND CURRICULUM IN TAIWAN'S EXPERIMENTAL PRIMARY SCHOOLS (406).....	1324
COMMUNITY-BASED SOCIAL CAPITAL AND ECONOMIC RESILIENCE OF SMES IN IRAN: THE ROLE OF SOCIO-ECONOMIC AND BUILT-ENVIRONMENT CHARACTERISTICS OF THE NEIGHBOURHOODS (434) .....	1325
PLANNING THE 15 MIN CITY-THE CASE OF CHANIA (480) .....	1327
CHANGES IN URBAN SPATIAL STRUCTURE CENTRALITY AFTER COVID-19 PANDEMIC IN SEOUL, SOUTH KOREA (500) .....	1328
POST COVID19 TOPIOGRAPHY: EVALUATION OF A NEW DYNAMIC MODEL OF CITY OPERATION (588)	1329
GREEN HEALTHY MATERIAL FOR HERITAGE-RICH URBAN DISTRICTS: A THEORETICAL FRAMEWORK FOR POSTPANDEMIC WORLD (678).....	1331
RESIDENTIAL DISSONANCE OF TELEWORKERS, ITS IMPLICATIONS ON RELOCATION AND IMPACTS ON URBAN SPRAWL IN A POST-COVID WORLD (684).....	1333
ASKLEPIA REVISITED: LESSONS FROM THE ANCIENT GREEKS' HEALING ENVIRONMENTS AND IMPLICATIONS FOR THE PLANNING OF SALUTOGENIC CITIES AND PLACES (695).....	1335
HOW DO DENSITY, EMPLOYMENT AND TRANSIT AFFECT THE PREVALENCE OF COVID-19 PANDEMIC? A STUDY OF 3,141 COUNTIES ACROSS THE UNITED STATES (726).....	1336
ERASE AND REWIND: RETROSPECTIVE ON THE IDEAL NEIGHBORHOOD MODELS FROM THE LAST CENTURY TILL PRESENT (730).....	1339
ANALYSING URBAN VULNERABILITY THROUGH URBAN MORPHOLOGY IN ESENKENT AND GÜLSUYU NEIGHBOURHOODS IN ISTANBUL DURING THE COVID-19 PANDEMIC (737).....	1341
MANAGING THE PANDEMIC CRISIS IN URBAN PLANNING: EXAMINING CONFLICTS, POWER IMBALANCES, AND URBAN ACTOR'S NEEDS (821).....	1342
WHAT CAN MUNICIPALITIES DO IN SHAPING THE URBAN FOOD SYSTEM: CASE OF ISTANBUL (831) ...	1344
EXAMINING THE IMPACT OF THE COVID-19 PANDEMIC ON THE SPATIAL DISTRIBUTION OF CATERING PLACES: A CASE STUDY IN TANGSHAN, CHINA (860) .....	1345
GREEN SPACES AS STRATEGY FOR INCLUSIVE URBAN REGENERATION (887) .....	1346
DIFFICULTIES, MECHANISM AND DEVELOPMENT STRATEGIES OF URBANIZATION IN INTERPROVINCIAL AREA: CASE STUDY IN HUANG-HUAI REGION OF CHINA (891).....	1347

LEVERAGING SPATIAL CAPITAL FOR PANDEMIC-PROOF LIVING ENVIRONMENTS (973)..... 1349

## A NEW STORY: COUNTER-NARRATIVES TO OVERCOME THE STIGMA OF MULTIETHNIC WORKING-CLASS NEIGHBOURHOODS: THE CASE OF AURORA IN TURIN (ITALY) (433)

Francesca Bragaglia<sup>1\*</sup>, Cristiana Rossignolo<sup>1</sup>

<sup>1</sup> Politecnico di Torino, Italy; \*francesca.bragaglia@polito.it

The contribution aims to reflect on the reputation of neighbourhoods (Parmentier et al., 2008; Kearns et al., 2013) and on strategies based on artistic projects and social innovation to help overcome the stigma that often connotes certain urban areas. Urban studies literature has, in fact, already identified the existence of a 'prejudice based on peoples' postcode address' (Arthurson, 2013). Neighbourhood reputation is a social construct that stems from personal experiences and very often also from negative media narratives (Wacquant, 2008).

To construct a counter-narrative, it is vital to act both from within – by strengthening the sense of belonging – and outside the neighbourhoods to narrate the positive features of these areas.

The paper discusses these theoretical arguments by focusing on the case study of Aurora in Turin (Italy). Aurora is a *multiethnic* working-class neighbourhood close to the city centre characterised by deep socio-spatial fractures. It is one of the city's most fragile and deprived neighbourhoods, and the media narrative on the neighbourhood tends to emphasise its weaknesses. However, the neighbourhood is lively, multicultural and rich in social resources active in the area. In addition to a qualitative and quantitative analysis of the external reputation of Aurora, the contribution presents the results of a project carried out by the authors – operating a university action-research laboratory in the neighbourhood – together with a local cultural association as part of the European Urban Innovative Action (UIA) initiative. The work, which lasted several months, actively involved the different communities of Aurora in working on the sense of belonging between people and places in the neighbourhood and constructing a counter-narrative of the area. The result led to a series of posters being put up throughout Turin, narrating 'Aurora outside Aurora' beyond prejudices. We discuss the case study to highlight the possible strengths and weaknesses of artistic strategies to construct counter-narratives of neighbourhoods in difficulty, as well as to reflect on the university's role in these processes.

**Keywords:** neighbourhood reputation; stigma; counter-narratives; art; social innovation

### References:

- Arthurson, K. (2013). Mixed tenure communities and the effects on neighbourhood reputation and stigma: Residents' experiences from within. *Cities*, 35, 432-438.
- Kearns, A., Kearns, O., & Lawson, L. (2013). Notorious places: Image, reputation, stigma. The role of newspapers in area reputations for social housing estates. *Housing Studies*, 28(4), 579-598.
- Parmentier, M., Van Ham, M., & Bolt, G. (2008). Same neighbourhood... different views? A confrontation of internal and external neighbourhood reputations. *Housing studies*, 23(6), 833-855.
- Wacquant, L. (2008). Territorial stigmatization in the age of advanced marginality. In: Houtsonen, J. and Antikainen, A. (eds) *Symbolic power in cultural contexts* Leiden: Brill, 43-52.