Tracks and papers

Track 1: Migration as the New Face of Change

Chatterji, Tathagata, University of Queensland, Brisbane, Australia | Participatory planning in the era of public-private-partnerships: complexities and contradictions in a migrant city in India (peer-reviewed)

Chen, Xiaojian; Li, X.Y; Ding, N., Xi’an University of Architecture and Technology, Xi’an, China | The models of urbanization and their impacts on spatial evolution of built-up areas - Case studies of cities in Shaanxi in Northwest China

Gonçalves Garcia, Marina; Vasconcellos Garcia, Antônio Jorge, Universidade do Vale do Rio dos Sinos, Porto Alegre, Brazil | Sustainable urbanism in coastal environment: an applied project to expanding urbanized zone of Aracaju City, Sergipe, Brazil (peer-reviewed)

Heyning, Helena Chaya, MB&A BV, Amsterdam, the Netherlands | Design for shrinkage – Generating new opportunities and wealth

Klinmalai, Siwaporn; Kanki, Kiyoko, Kyoto University, Kyoto, Japan | Impact of different land use transformation on neighborhood relationship between newcomer and former villagers in a sprawl area of the Bangkok Metropolitan Region: the case of Nonthaburi and Pathumthani province in comparison, Thailand

Lv, Yuan; Liu, Kewei; Liu, Lin; Zhao, Dan; Zhang, Fujuan, Northwest University, Xi’an, China | Problems and strategies of urbanization development in Western China from the perspective of urban-based society - A case study of Shaanxi Province (peer-reviewed)

Mitra, Sheuli; Mitra, Tapas, School of Planning and Architecture, Bhopal, India; Chatterjee, M., Bardhan, S., Jadavpur University, Kolkata, India | Conflicts in land and housing markets in Kolkata: Emergence of a divided city

Monardo, Bruno, Università di Roma, Rome, Italy | Urban agriculture as a socially inclusive and sustainable post-growth urban regeneration strategy

Perry, Guy, IN-VI, Warsaw, Poland | Planning for health and sustainability (or low fat cities)

Qin, Meng Di; Liu, Guan Peng, Tongji University, Shanghai, China | Strategies on improving the attraction of small towns in China, solving problems caused by migration
Shao, Dan; Mu, Ye, China Academy of Urban Planning and Design, Beijing, China | Planning practices coping with migration in a backward area in Western China: A case study of Liupanshui City, Guizhou Province

Wang, Fei; Wei, Wei; Li, Ming, China Academy of Urban Planning and Design, Beijing, China – presented by Shao, Dan | Equalization of public service facilities for tourist cities - Case study of Sanya’s downtown public service facilities in the planning

Zhang, Danming; Dong, Anrong, Tsinghua University, Beijing, China | Estimation of water resource capacity of Chinese cities for facing the challenge of future urbanization

Zhou, Yajie; Wang, Tinglin, China Academy of Urban Planning and Design, Beijing, China | Research on the migrant personnel flow’s influence on the urban planning: Case study of Beijing and Xinyang city

Zhu, Jin, Tongji University, Shanghai, China | Issues and solutions on the development of new towns in Shanghai from the view of migration and social structure transition

Track 2: Valuing What Already Exists

Alwehab, Abdelwehab, University of Baghdad, Baghdad, Iraq | Utilization analysis of Baghdad City urban waterfront

Ayangbile, Oluwabukola; Abiodun, Oluwafisayo, University of Ibadan, Ibadan, Nigeria | Cultural heritage planning and preservation in Yoruba cities: Case study of Ile Ife, Nigeria

Chang, Hsueh-Sheng; Chen, Tzu-Ling, National Cheng-Kung University, Tainan City, Taiwan | Based on mitigation and adaptation viewpoint in water sensitive city - A case study in serious land subsidence area in Yunlin, Taiwan (peer-reviewed)

Cillers, Elizelle Juanee; de Jong, Nicolene, North West University, Potchefstroom, South Africa – presented by Bernice van Schalkwyk | Planning for lively spaces: adding value to old spaces (peer-reviewed)

Grant, Paula, University of Southern Queensland, Toowoomba, Australia | Old neighbourhoods showcasing new urbanist principles to promote walking for transport (peer-reviewed)

Greenop, Kelly; Darchen, Sebastien, University of Queensland, Brisbane, Australia | Brisbane’s urbanism: looking for an identity. Case study of Inala (peer-reviewed)

Goledzinowska, Anna, Gdansk University of Technology, Gdansk, Poland | Development policy or palliative therapy? Investing in the quality of public spaces in the distance from large urban centers (peer-reviewed)

Gu, Zongpei, China Academy of Urban Planning and Design, Beijing, China – presented by Wei, Gang | The understanding of Beijing cultural spaces

Gunay, Zeynep, Istanbul Technical University, Istanbul, Turkey | Renewal agenda in Istanbul: Urbanisation vs. urbicide
Herron, Murray; Jones, David; Rollo, John, Deakin University, Williamstown, Australia | South West Victoria 2012 – 2050: Are the settlements sustainable? (peer-reviewed)

Kammerbauer, Mark, Technical University Munich, Munich, Germany | Adaptive strategies of urban disaster recovery planning (peer-reviewed)

Langley, Joseph, SKM, St. Leonards, Australia | New funding options for urban regeneration

Ledwon, Slawomir, Gdansk University of Technology, Gdansk, Poland | Valuing service and retail structures in core areas of cities

Liu, Yang, Tongji University, Shanghai, China | The dynamics of historic districts and the effectiveness of the historic conservation plan - Case study of Shanghai (peer-reviewed)

Magni, Peter, University of Cape Town, Johannesburg, South Africa | Strategic spatial planning’s role in guiding infrastructure delivery in a metropolitan municipality context: The case of Johannesburg (peer-reviewed)

Mitra, Tapas; Mitra, Sheuli, School of Planning and Architecture, Bhopal, India | Delineation, transformation assessment and intervention initiatives for ‘Grey zones’ of Kolkata, India (peer-reviewed)

Moreira, Inês, CIAUD – FAUTL, Lisbon, Portugal | Expansion and abandonment: The urban duality in planning metropolitan Lisbon (peer-reviewed)

Murphy, Melissa, Norwegian University of Life Sciences, Oslo, Norway | Reading conflicts and congruencies in the built environment (peer-reviewed)

Ren, Jie, Tsinghua University, Beijing, China | Siting green infrastructure: Synthetical solutions for leading the oasis city’s sustainable development in Wuyi New Town

Sas-Bojarska, Aleksandra, University of Technology, Gdansk, Poland | The green waterfront of a city – where are the limits of good planning? Gdansk case

Thomas, Stacey, University of the West Indies, Diego Martin, Trinidad and Tobago | The Future is urban: The challenge for sustainable urban development in the Caribbean: The search for a sustainable urban form

Vaillant, Philippe, Université de Lorraine, Charleville-Mézières, France | Mining, environment and society: Contribution of the thought of Whitehead to the methodology of assessing the water that can really be mobilized in the Kimberley and Canning Basin, Australia

Van Zyl, Pieter, Western Cape Provincial Government, Cape Town, South Africa | Cape Town's V&A waterfront project adaptive re-use as a foundation for sustainable urban renewal

Vettorato, Daniele, European Research Academy, Bolzano, Italy | Smart City: the energy strategy of Bolzano transforming the existing city
Wei, Gang; Jiang, Zhaohui, China Academy of Urban Planning and Design, Beijing, China | Analysis of the spatial characteristics of commercial streets in China's Southern cities: A case of three commercial streets in SuZhou

Yang, Zhi; Hu, Haibo; Wang, Haiyong, Jiangsu Institute of Urban Planning and Design, Nanjing, China | Coordinating strategy of preserving the local identity during the rapid urbanization in China: Case study of three towns in the South of Kunshan (peer-reviewed)

Yuan, Lin, Tsinghua University, Beijing; Yuan, Lin, North China University of Technology, Beijing | Problems and countermeasures of Dujiangyan agricultural area protection during the rapid urbanization in Chengdu

Yuen, Belinda, Singapore University of Technology and Design, Singapore, Singapore | Eco-city planning: pure hype or achievable concept

Zhao, Ye; Wang, Jianguo, Southeast University, Nanjing, China | The evaluation and improvement method of waterfront urban landscape - the case of urban landscape planning for West Lake in Hangzhou, China (peer-reviewed)

### Track 3. Community and stakeholder engagement

Baldwin, Claudia; Osborne, Caroline, University of the Sunshine Coast, Peregian Beach, Australia; Smith, Phil, Deicke Richards Architects, Brisbane, Australia | Planning for age-friendly neighbourhoods

Burton, Paul, Griffith University, Southport, Australia | Still climbing the stairway to heaven: public participation in planning

De Souza Tenorio, Gabriela, University of Brasília, Brasília, Brazil | The danger of community engagement as an exclusion tool - four case studies in four different scales in Brasília, Brazil

Heywood, Phil, Queensland University of Technology, Brisbane, Australia | Collaborative Planning: an evolving model of practice

Karakiewicz, Justyna, The University of Melbourne, Melbourne, Australia | Societal paradigm shift and community (peer-reviewed)

Le Roux, Jan-Hendrik; Cilliers, Elizelle Juane, North-West University, Potchefstroom, South Africa – presented by Louis Latagan | The participatory planning paradigm shift: Comparing disciplines and methods (peer-reviewed)

Li, Fengqing; Huang, Huang, Tongji University, Shanghai, China | The 'three-old' policy of community renewal in China: Based on cases in the Pearl River Delta Region (peer-reviewed)

Liu, Tao; Liu, Zhian, Urban Planning Institute of Yunnan Province, Kunming, China | Mobilizing social capital in low developed rural China: a case study in a village

Lorens, Piotr; Kamrowska–Zaluska, Dorota, Gdansk University of Technology, Gdansk, Poland | Spurring the community involvement in planning - lessons from post-socialist cities
Mchunu, Koyi, *Town and Regional Planning, Durban, South Africa* | ‘Insurgent’ Spaces in Durban: An investigation on the proliferation of religious sites for the Nazareth Baptist Church

Meenar, Mahbubur; Featherstone, Jeffrey; Mandarano, Lynn; Olzszack, Brian, Center for Sustainable Communities, Temple University, Ambler, U.S.A | Effective community engagement tools in watershed plans: Examples from the USA (peer-reviewed)

Monardo, Bruno, *Sapienza Università di Roma, Rome, Italy* | Innovative PPP tools supporting urban regeneration: the role of non-profit organizations in USA

Owei, Opuenebo; Ede, Precious; Brown, Ibama, *Rivers State University of Science And Technology, Port Harcourt, Nigeria* | Developing the new Port Harcourt City and community and stakeholder engagement: Lessons of experience

Powell, Marissa, Arup, Brisbane, Australia | Online engagement – linking their digital world to ours

Praekash, Poonam, *School of Planning and Architecture, Delhi, India* | Legitimizing politics of influence through participatory planning practices in Delhi

Torres, Yuri; Lucia Maria Sá Antunes, Costa, *Universidade Federal do Rio de Janeiro, Rio de Janeiro, Brazil* | Geo-social networks and the understanding of the dynamics of the city: the case of Rio de Janeiro’s boundaries of formal and informal neighborhoods

Torres, Nilton, *University of Sao Paulo, Sao Paulo, Brazil* | Urban Governmentalization and Public Participation in Sao Paulo

Williams, Holly, *University of Oregon, Eugene, U.S.A* | Old town revitalization through innovative streetscape design

**Track 4 International Planning Exchange**

Arslanli, Kerem Yavuz, *Istanbul Technical University, Istanbul, Turkey* | Istanbul’s changing skyline: The effects of landmark projects

Arthur, Martha Jillyan, *the University of the West Indies, Arima, Trinidad and Tobago* | The green economy: a strategic approach to sustainable urban development in Caribbean Small Island Developing States (SIDS)

Beyazit, Eda, *Istanbul Technical University, Istanbul, Turkey* | The trilogy of power, politics and planning (peer-reviewed)

Borja, Bij, *JTC Corporation, Singapore, Singapore* | 2West Masterplan: A new paradigm in urban planning

Buitrago-Franco, Isabel; Chatterji, Tathagata, *University of Queensland, St. Lucia, Australia* | Planning for mining regions: building local government’s capacity in a multi-stakeholder collaboration scenario (peer-reviewed)
Chakravarty, Surajit; Mansoori, Meera; Shehadeh, Meera, Alhosn University, Abu Dhabi, United Arab Emirates | What’s Arabic for ‘Charette’? Public participation in the Baniyas neighborhood of Abu Dhabi

Cheng, Shang; Nankai, Xia, Tongji University, Shanghai, China | Village community: A planning practice of local-urbanization in countryside areas in Southwestern China

Dedekorkut-Howes, Aysin, Griffith University, Southport, Australia; Mayere-Donehue, Severine, Queensland University of Technology, Brisbane, Australia | Managing growth in the sunshine states: Urbanization and planning in Queensland and Florida (peer-reviewed)

Espada, Rodolfo Jr.; Apan, Armando; McDougall, Kevin, University of Southern Queensland, Toowoomba, Australia | Using spatial modelling to develop flood risk and climate adaptation capacity metrics for vulnerability assessments of urban community and critical water supply infrastructure (peer-reviewed)

Gezik, Peter, Slovak University of Technology, Bratislava, Slovakia | The role of social innovations in a revised urban metabolism concept framed by sustainable development paradigms

Han, Jing; Kong, Lingyu, Tongji University, Shanghai, China | Interrelation between microblog hotspots and urban spatial network: An empirical analysis of Tongji-Rim intellectual-economic-zone, Shanghai, based on Sina Weibo (peer-reviewed)

He, Shan, University of Western Australia, Perth, Australia | From “insertion” to “incorporation”: the Hangzhou example of the transformation of the railway in Chinese urban life (peer-reviewed)

Hua, Xiang; Hong, Liangping; Huazhong, University of Science and Technology, Huazhong, China | Greenway as a new path for the exploration of urban-rural coordinate based on a low-carbon model (peer-reviewed)

Jung, Wolfgang, Karlsruhe Institute of Technology, Karlsruhe, Germany; Buehler, Ralph, Virginia Tech., Alexandria, U.S.A | Sustainable transport in Germany and the US: A comparison of the Washington, DC and Stuttgart regions (peer-reviewed)

Lategan, Louis; Cilliers, Juaneè, North West University, Potchefstroom, South Africa | An exploration of the informal backyard rental sector in South Africa’s Western Cape Province (peer-reviewed)

Lin, Dong; Allan, Andrew; Cui, Jianqiang, University of South Australia, Adelaide, Australia | Does polycentric urban spatial development lead to less commuting

Morgado, Sofia; Santos, João Rafael; Moreira, Inês; Vargas, José, CIAUD, Technical University of Lisbon, Lisbon, Portugal | Lisbon at a turning point: metropolitan patterns, trends and cultures

Musakwa, Walter, University of Johannesburg, South Africa; van Niekerk, Adriaan; Center for Geographical Analysis, Stellenbosch University, South Africa; Mbinza, Zenzile, Department of Town and Regional Planning, University of Johannesburg, South Africa |
Developing an urban sustainability toolbox using earth observation data and GIS for monitoring rapid urbanisation in developing countries

Ng, Waikeen, National University of Singapore, Singapore | Towards a food sovereignty strategy for Singapore


Okitasari, Mahesti; Kidokoro, Tetsuo, the University of Tokyo, Tokyo, Japan | Planning beyond the boundaries: Perspectives on the challenging intergovernmental collaboration towards a sustainable regional governance in Indonesia

Olajide, Oluwafemi, Newcastle University, Newcastle, United Kingdom | Poverty alleviation in Lagos urban informal settlements: A sustainable livelihood approach (peer-reviewed)

Sarayed-Din, Luiza Farnese Lana; Ahmad, Faizah Binti; Zainol, Rosilawati Binti, University of Malaya, Kuala Lumpur, Malaysia | Rio de Janeiro's port area transformations for mega-events: history, urban regeneration and grassroots creative experiences (peer-reviewed)

Shang, Chuan, Southeast University, Nanjing, China; Ko-Yang, Lin; Hou, Guoying, Welsh School of Architecture, Cardiff University, Cardiff, UK | Simulate the impact of urban morphology on energy demand - A Case study of Yuehai, China

Vancutsem, Didier, Free University of Brussels, Belgium/Germany | Challenges of spatial planning in the context of ICT: lessons from actual research projects – new frontiers for spatial planners and cities

Vloebergh, Guy, University of Antwerp, Antwerp, Belgium | New spatial strategies for the densely built-up Flanders region (Belgium)

Weith, Thomas; Repp, Annegret, Leibniz Centre for Agricultural Landscape Research, Müncheberg, Germany | The concept of sustainable land management: a comparative discussion (at a global scale)

Zhou, Jingnan; White, Tamara, China Academy of Urban Planning and Design, Beijing, China – presented by Zhou, Yajie | Proposed low-middle income housing innovations for Chunguancun redevelopment sites, Beijing, China

Track 5: Forum on Planning Education: Are we doing it right?

Baldwin, Claudia, University of the Sunshine Coast, Peregian Beach, Australia; Rosier, Johanna, University of the Sunshine Coast, Sippy Downs, Australia; Slade, Christine; Budge, Trevor, La Trobe University, Bendigo, Australia; Coiacetto, Eddo, Griffith University, Brisbane, Australia; Perkins, Tim, Edith Cowan University, Perth, Australia; Harwood, Andrew, University of Tasmania, Hobart, Australia | Expanding experiential learning in Australian planning schools
Basson, Marita, University of Southern Queensland, Toowoomba, Australia | What do planners do? Define your discipline to drive undergraduate curriculum renewal (peer-reviewed)

Ledwon, Slawomir, Gdansk University of Technology, Gdansk, Poland | Planning education, certification and deregulation in Poland

Lorens, Piotr; Kamrowska–Zaluska, Dorota, Gdansk University of Technology, Gdansk, Poland | Shaping the new planning curricula in the post-socialistic context – lessons from Poland and Russia

Morgado, Sofia, CIAUD, Technical University of Lisbon, Lisbon, Portugal | Shared and learnt lessons from Lisbon: Designing the city and the territory from an urbanistic viewpoint

Olufemi, Olusola; Jimoh, Umar, University of Ibadan, Ibadan, Nigeria | ‘From pedagogy to paideia’: Physical planning education in Nigeria (peer-reviewed)

Schlebusch, Sanmarie, North West University, Potchefstroom, South Africa – presented by Bernice van Schalkwyk | Planning for sustainable communities: Layout and design approaches (peer-reviewed)