List of Tracks and Papers

**Track 1-A1**

**Adebayo, Ambrose A., University of KwaZulu Natal, Durban, South Africa** | A Tale of two African Cities: Hyper Growth, Sprawl and Compact City Development. Towards the Development of a Sustainable Future City

**Movahed, Khosro, Shiraz Azad Islamic University, Shiraz, Iran** | A Study on the Growth of Shiraz City through the Last Sixty-Five Years

**Saif el Islam Ahmed, Malaz, Ministry of Planning and Urban Development, Khartoum, Sudan** | Planning is a Wizard to Solve the Third World Cities’ Problems

**Iranmanesh, Nasim; Bigdeli, Elahe, Islamic Azad University, Tehran, Iran** | Hyper Dynamic Growth in New Towns of Iran (The Case Study Parand New Town) (not present)

**Zhang, Xiaoli; Hu, Jiyuan, China Academy of Urban Planning and Design, Beijing, China (presented by Xie, Yongqing)** | Edge City and its Formation and Growth Mechanism in China: Case Study of Yizhuang New Town, Beijing

**Xie, Yongqing; Huang, Luxin, China Academy of Urban Planning and Design, Beijing, China** | The Plan-led Urban Form: A Case Study of Shenzhen

**Robinson, Peter; Godehart, Susanna, Peter Robinson & Associates, Durban, South Africa** | Urban Development Framework – A Methodology for Rapid Appraisal of a Medium Sized City

**Conventz, Sven; Thierstein, Alain, Munich Technical University, Munich, Germany** | Airports Reconsidered. An Emerging Knowledge-Economy-Based Space

**Ordóñez Cervantes, Juan Felipe, Consultoría Juan Felipe Ordóñez Cervantes, Mexico City, Mexico** | Sustainable Urban Design and Place-Making despite ‘Turbo-Planning’ Case Cancún Quintana Roo, México

**Wu, Xiaoli; Gallagher, Micheal; Liu, Hao; Long Cheng, Urban Planning & Design Institute of Shenzhen, Shenzhen, China** | Upgrading Urban Renewal Planning for More Efficient Implementation in a Time of Economic Transformation

**Juvara, Martina, SKM Colin Buchanan, London, United Kingdom** | Urban Design Led Zoning Methodology Applied in Damascus
Peng, Kai; Zhou, Junqing; Yang, Junlei, Institute of Digital City and Urban planning, Huazhong University of Science & Technology, Wuhan, China | Exploitation of the Lakeshore Districts under the Guidance of the Healthy Lake Concept (not present)

Kaushik, Diwakar, JTC Corporation, Singapore, Singapore | Evolution of Industrial Landscape in Singapore

Schwaiger, Baerbel, GIZ, Kyiv, Ukraine | Energy Management as a First Step towards Integrated Urban Planning in Ukrainian Cities

Njue, Peter Njeru; Kibet, Edwin Kigai, University of Nairobi, Mombasa, Kenya | ‘Green-Fingers Developments’ Headway in East African Region

Jiang, Boya, Southeast University, Nanjing, China | Ecological Strategy of Green Urban Design in Urban Renewal

Simsek, Gul, Ataturk University, Erzurum, Turkey | Urban River Rehabilitation as an Integrative Part of Sustainable Urban Water Systems

Minnery, John, University of Queensland Brisbane, Australia | Affordable Housing, Urban Governance and Special Purpose Authorities in a Fast Growing Region

Ahmad, Sohail; Sridharan, N.; Kono, Noriko, UNU – IAS, Yokohama, Japan | Housing Supply System in Unauthorized Settlements in Delhi: Process and Outcomes

Kim, Minsun; Kidokoro, Tetsuo; Onishi, Takashi, University of Tokyo, Tokyo, Japan | Peri-Urbanization and its Impacts on Rural Livelihoods in Mumbai’s Urban Fringe (not available)

Bagautdinova, Nailiya; Gafurov, Ilshat; Kazan Federal University, Kazan, Russia | Dynamic Regional Development of Russian Federation by Socio-Cultural Projects Implementation. Example of the Republic of Tatarstan

Bannaga, Sharaf Eldin Ibrahim, Bannaga Consult, Khartoum, Sudan | Khartoum Experience in Implementing Land Management Reforms for Fair Allocation of Land and Development Control

Novenkova, Aida; Safiullin, Lenar; Sabirova, Marina, Kazan Federal University, Kazan, Russia | Public Services Quality Escalation for Purposes of Regional Shadow Economic Elimination

Li, Chenguang; Sun, Lu; Jones, Philip, Welsh School of Architecture, Cardiff University, Cardiff, United Kingdom | Liveability of High-Rise Housing Estates: A Resident-Centered High-Rise Residential Environmental Evaluation in China

Uttarwar, P S, Delhi Development Authority, New Delhi, India (presented by representative) | A Planning Approach for Fast Changing ‘Socio-Political’ Environment: A Case of Delhi Master Plan (not present)

Duy Duc, Nguyen Hoang, JTC Corporation, Singapore, Singapore | Redevelopment of Singapore’s Heritage Sites for A New Generation of Sustainable Industrial Parks
Beriatos, Elias, University of Thessaly, Department of Spatial Planning and Regional Development, Athens, Greece | Urbanization, Urban Development and Built Heritage. The Case of Greece

Yin, Hsiaoting, Tsinghua University, Beijing, China | Issues in the Trends and Methods of Preserving Historic Districts in Today’s China: Case Study of Three Cities

Kamrowska-Zaluska, Dorota Dominika; Goledzinowska, Anna, Gdansk University of Technology, Gdansk, Poland | Tradition in a Context of Hyper Dynamic Multicultural Urban Space

Nijenhuijzen, Aafke, Municipality of Spijkenisse, Rotterdam, The Netherlands | Arts Contributes to Liveability in Carnisselande

Gunay, Zeynep, Istanbul Technical University, Istanbul, Turkey | Mind The Fakes! Fast Forward Heritageisation in Large-Scale Thematic Housing Projects of Istanbul (not available)

Beard, Tracey; Beard, Claire; Beard, Amanda, University of the West Indies, St. Augustine, Trinidad | Sustainable Cities: The Case of Greater Port of Spain (not present)

TRACK 1-BCD

Gligorijevic, Zaklina, Urban Planning Institute, Belgrade, Serbia | Belgrade Planning in a New Circle of Transition

Cedillo, Fabiola, Mexico; currently ETH Zurich, Switzerland | Tlacotalpan: The Potential of a Small World Heritage City in Mexico in Coping with its Regional Economic Decline, Population Loss, Slow-motion Environmental Change and Natural Disasters (not available)

Ryan, Brent D., Massachusetts Institute of Technology, Cambridge, United States of America | Shrinking-City Urban Form as a Determinant of Urban Policy: the Case of Flint, Michigan, USA

Tillner, Silja, Architects Tillner & Willinger, Vienna, Austria | Creative Strategies to Strengthen the Identity of Shrinking Cities

Featherstone, Jeffrey; Meenar, Mahbubur; Cahn, Amy Laura, Temple University, Ambler, United States of America | Urban Agriculture in Post-Industrial Landscape: A Case for Community-Generated Urban Design


Kurbatova, Anna, Director of Urban Environmental Research & Design Institute and Institute of Territorial Development, Moscow, Russia | Marketing Strategies of Territorial Development as the Basis of Effective Territorial Planning
Narang Suri, Shipra, Private office – urban planner, New Delhi, India | Two Cities with no Soul: Planning for Division and Reunification in Post-war Mostar

Li, Ming; Zhu, Ziyu; Huang, Shuo, China Academy of Urban Planning and Design, Beijing, China | Post-quake Reconstruction Planning and Implementation for Beichuan New Town

Jing, Feng, CAUPD, Beijing, China | Public Participation in the Post-Disaster Reconstruction Plan of Beichuan New Town

Freidine, Yefim, Novosibirsk, Russia | Urban Planning in Conflict Society (How to Plan and Build the Berlin Wall)

Fattahi, Sara, Azad University, Shiraz, Iran | Ecosystem Resilience System in Silent Crisis. Case Study: Bushehr as a Coastal Area in Iran

Liu, Chengcheng, Tianjin Urban Planning & Design Institute, Tianjin, China | The Ecological Livable Planning of Industrial Urban During Rapid Urbanization

Gong, Yuan; Xiao, Yu; Lu, Li, Tianjin Urban Planning & Design Institute, Tianjin, China | Study on Emphases and Trend of Tianjin Urban Public Safety Planning from the View of Bohai Rim Megalopolis (not available)

Sretovic, Visnja; Brkovic, Matija, Faculty of Architecture, University of Belgrade, Serbia (presented by representative) | Stormwater Management as a Green Solution to Support Environmental Quality: A Case Study from Serbia

TRACK 2

Golovin, Andrei, City Projects Bureau, Perm, Russia | The Perm Master Plan

Vancutsem, Didier, Vancutsem Stadtplaner Landschaftsarchitekten, 82178 Puchheim, Germany | Evaluation and Discussion of the Perm Master Plan

Petrovich, Michail; Grishechkina, I.E., JSC Peterburg Nipigrad, Deputy Director General, Rosnipiurbanistiki Federal State Unitary Enterprise, Chief Architect, Moscow, Russia | Perm and St-Petersburg: General Ideas and Innovations in Urban Planning

Starodubtseva, Ekaterina, PIRS, Perm, Russia | 'Situating' Western Planning Ideas Within the Post-Soviet Realities. The Case Study of Perm, Russia

van der Wagt, Marijn, Ministry of Infrastructure and the Environment, The Hague, The Netherlands | The Dutch Approach in Making Cities

Ledwon, Slawomir, Gdansk University of Technology, Gdansk, Poland | Absorbing the Rapid Growth of Shopping Centre Development in Poland since the Political Change

Saghin, Irina; Ioja, Cristian; Gavrildis, Athanasios Alexandru, University of Bucharest, Bucharest, Romania | Perception of the Industrial Areas Conversion in Romanian Cities - Indicator of Human Settlements Sustainability
Goledzinowska, Anna, Faculty of Architecture, Gdansk University of Technology, Gdansk, Poland | Public Space in Medium-sized Town – Role in Development Policy

Stepura, Mikhail, BNTU, Minsk, Belarus | Railway Lines – the Potential Spine for the Future Post-Soviet Cities Growth

Bos, Ron; Lee, Sandra Meng Ying, Goudappel Coffeng, Deventer, The Netherlands; Tsinghua University Beijing, China | Accessibility based Planning in the Netherlands: Better, Faster, Together

Seerappalli Ponnusamy, Sekar; Karuppannan, Sadasivam, Department of Planning SAP, Anna University, Chennai, India | Contributions of Metro Rail Projects in the Urban Dynamics of Indian Metro Cities: Case Study of Chennai and Bangalore

Grudinin, Mikhail, General Director of OJSC “Giprogor”, Russian Institute of Urban Development and Investment, Moscow, Russia | Multimodal Transportation Hub as City Territory Renovation Project (by the example of Perm Transportation Hub)

Antonov, Alexander, Moscow Region Institute for Town Planning, Moscow, Russia | Participation Planning in Russia – in the Beginning

Elisei, Pietro; Pascaariu, Gabriel, Bucharest, Romania | EU Approaches to Urban and Territorial Development in Times of Slow Growth: Case Studies from South East Europe

Yu, Cheng; Huang, Panpan, School of City and Regional Planning, Cardiff University, Cardiff, United Kingdom | Towards Sustainable Development: Improvement of China’s Urban Spatial Growth Management System (not present)

Golubeva, Yana, BNTU, Minsk, Belarus | From Traditional Soviet Microdistricts towards Lively Neighborhoods

Finogenov, Anton, Institute of Spatial Planning URBANICA, St. Petersburg, Russia | Outlines of New Ideology of Urban Planning in Russia

Krivov, Alexander, Deputy of General Director of OJSC Giprogor, Moscow, Russia | Integrated Design of Agglomerations Strategy- Scheme of Territorial Planning- Investment Program

Lorens, Piotr, Gdańsk University of Technology, Faculty of Architecture, Gdansk, Poland | Rebuilding the Post-Socialist Cities in the Age of Neo-liberalism

Appenzeller, Markus; Probst, Martin, MLA+, Rotterdam, The Netherlands | Let’s Get Started - ‘Kickstarter’

**TRACK 3**

Burcher, Lise, University of Guelph, Guelph, Canada | Who's Your (Civic) Space?

Walloth, Christian, University of Duisburg Essen, Essen, Germany | Integrated Bottom Up and Top Down Governance of Cities – A Systems Approach

Kafafy, Nezar, Cairo University, Cairo, Egypt | The Dynamic Influence of Symbolism and Meaning in Urban Design, the Case of Tahrir Square, Cairo, Egypt

Bigdeli, Elahe, Islamic Azad University, Tehran, Iran | Decreasing Crimes by using Environmental Design (Case Study of Zargandeh Neighborhood)

Cornaro, Antonio; Admiraal Han, Amberg Engineering and Itacus, Horgen, Switzerland; Itacus and Enprodes, Rotterdam, Netherlands | Changing World – Major Challenges: the Need for Underground Space Planning

Belyaev, Valery, Moscow State University of Civil Engineering, Moscow, Russia | Planning the Development of Underground Space

Chemova, Elena, Russian State Institute of Urbanistics, St Petersburg, Russia | Urban Planning Conflictology R&D in Russia (not present)

Bajic-Brkovic, Milica, University of Belgrade, Faculty of Architecture, Belgrade, Serbia | Reassessing Opportunities and Resources: Serbia’s Response to Energy Production and Climate Change at the Local Level

Milojevic, Brankica, Faculty of Architecture and Civil Engineering, Banja Luka, Bosnia and Herzegovina | Influential Factors on the Urban Transformation of Cities in Bosnia and Herzegovina in the Period of Transition

Trkulja, Siniša, Republic Agency for Spatial Planning, Belgrade, Serbia | Implementation of Spatial Plans in Serbia

Vloebergh, Guy, OMGEVING / VRP, Antwerp, Belgium | Cross-Border Environmental Planning Offers Perspectives for Shrinking Regions

Dawkins, Jeremy, University of Technology Sydney, Sydney, Australia | "Fast Forward" Needs a Property Market, Supported by an Independent Planning System

Liang, Zheng, YTK − Land Use Planning and Urban Studies Group, Aalto University, Helsinki, Finland | Bridging the Gaps: A Scientific Analysis on Design Competitions

Ahmad, Sohail, UNU – IAS, Yokohama, Japan | Demand for Owner, Renter and Squatter Housing in Urban Bangladesh

Malcata Rebelo, Emilia, Universidade do Porto, Faculdade de Engenharia, Porto, Portugal | Socio-Economic Impact Assessment of Investments: The Case of the Portuguese Northern Region (not present)

Rathschüler, Oliver; Schrenk, Manfred; Neuschmid, Julia; Kollarits, Stefan; Dorau, Uschi, CEIT ALANOVA, Schwechat, Austria | Development of a Planning Information System to Support Environmental Planning in the Sultanate of Oman in the Frame of the National Spatial Strategy
Uchiyama, Yuta; Okabe, Akiko, Chiba University, Chiba, Japan | Categorization of 48 Mega-Regions by Spatial Patterns of Population Distribution – The Relationship of Spatial Patterns and Population Change

Schrenk, Manfred; Patti, Daniela; Carrasco, Eduardo, CEIT Alanova, Schwechat, Austria | ARGUS: Assisting Personal Guidance System for People with Visual Impairment

Feldman, Boris, Center of Spatial Information, NIPI of Urban Planning of Moscow Region, Moscow, Russia | Urban Monitoring of Spatial Development of Moscow State Region

Brkovic, Matija; Sretovic, Visnja, University of Belgrade, Serbia (presented by Milica Bajic Bajic Brkovic) | Urban Sensing – Smart Solutions for Monitoring Environmental Quality: Case Studies from Serbia

Yaghoubkhani, Morteza; Dadashpour, Hashem; Kheyroddin, Reza, Tarbiat Modares University (TMU), Tehran, Iran | The Study of Land Use Changes in the Tehran Metropolitan Area by Using MOLAND Model

Dudarev, Alexey, ltd. «Grad-Inform», Omsk, Russia | The Digital Model of the Noosphere

Vettorato, Daniele, Bolzano, Italy | Improving the Resilience of a City to the Peak Oil through Solar Energy. An Estimation Method Applied to Bressanone City

Torres, Yuri; Sá Antunes Costa, Lucia Maria, Universidade Federal do Rio de Janeiro, Rio de Janeiro, Brazil | Rio Hyperlocal: Social Media and Digital Landscape in the Process of Urban Redevelopment