



48 ISOCARP
CONGRESS
PERM

Fast Forward:
Planning in a (hyper) dynamic
urban context

PERM, RUSSIA
10-13 SEPTEMBER
2012

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, Consultoria 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

Kürkcüoğlu, I. Eren; Deviren, Aliye Senem, Istanbul Technical University, Istanbul, Turkey | Sustainable Urban Design Strategies for Island Settlements: The Case of Burgazada (Princes' Islands, Istanbul)

Sangare, Ahmed, ARCOFOR, Abidjan, Ivory Coast | How to Approach the Upgrade of the Urban Scheme of Yamoussoukro Towards Sustainability?: A Focus on Commercial Planning

Bragos, Oscar, Gamba, F., Universidad de Rosario, Facultad de Arquitectura, 2000 Rosario, Argentina | Urban Policies, City Management and Fast Urban Growth in Argentine Cities

Pancewicz, Lukasz, Gdansk University of Technology, Gdansk, Poland | Community Innovators – 'Shock Troops' of the New Order or Safety Brake in the Era of 'Fast Policy'? Paryski, Mati, CUB Brussels, Brussels, Belgium | A Response to Brussels' Unexpected Population Growth in a Context of Existing Urban Fabric, or How to Density while Keeping a High Quality of Life

Perry, Guy, IN-VI, Warsaw, Poland | Building a Community on Pride

Prosperi, David C., Sasidharan, Priya; Florida Atlantic University, Fort Lauderdale, USA; MEASI Academy of Architecture, Chennai, India | Dichotomy of Urban Public Spaces "Timeless or Ephemeral"- The Indian experience

Huta, Sokol; Mico, Dritan, DiAP-Department of Architecture and Project – Sapienza University, Rome, Italy | The Key Role of Public Spaces and Mobility in the Process of Urban Regeneration in a Developing Metropolis. Tirana City as a case study

El Gohary, Germin Farouk, Ain Shams University, Cairo, Egypt | Wild Urban Design: Sustainable Landscape for Street Children

Toba, Lindelwa; Campbell, Maléne; Schoeman, Danie; Lesia, Phillip, University of the Free State, Bloemfontein, South Africa | A Critical Examination of Public Transport: A Case Study of Mangaung Metropolitan Municipality, South Africa

Tetty, Cephas, Stuttgart University, Stuttgart, Germany | Harmonizing Rapid Urbanization and Local Transit for Contemporary Cities in West Africa- The case of Accra City (not present)

Akbulut, Mehmet Rifat; Bağlık, Seher, Mimar Sinan Güzel Sanatlar Üniversitesi, Istanbul, Turkey | Growth in the Fast Lane: Land Values and Urban Growth of Istanbul (not present)

Schmelzer, Brigitte, Landscape Architect, Esslingen, Germany | Integrated Urbanism –The Role of Landscape Strategies for Hyper-Dynamic Urban Change

Track 1-A2

Ernawi, Imam S.; Kirmanto, Djoko; Djakapermana, Ruchyat Deni, Ministry of Public Works, Jakarta, Indonesia | Indonesia Green City Development Program: An Urban Reform

Marful, Alexander Boakye, University of Stuttgart, Stuttgart, Germany | Landscapes for Neighbourhood and Community Revival for Urban sub-Saharan Africa -The Case of Ghana

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, Nailya; 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

Ptichnikova, Galina, Volgograd branch of the Research Institute of Theory and History of Architecture and Town Planning of the Russian Academy of Architecture and Construction Sciences (NIITIAG RAASN), Volgograd, Russia | Current Trends in the Planning System in Sweden

Pascariu, Gabriel; Elisei, Pietro, Ion Mincu University of Architecture and Urban Planning – Bucharest, Bucharest, Romania | Major Trends in the Evolution of Towns and Cities of in a Post Communist Competitive Environment

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, Rosnpiurbanistiki 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; Iojă, Cristian; Gavrilidis, 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

Grudin, 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; Pascariu, 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?

Byrnes, Terence P., Byrnes & Associates, Planning, Architecture and Urban Design, Sydney, Australia | Lost in Translation – The Voice of the Community in our Changing Urban Future

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

Kafafy, Nizar, 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, Antonia; 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

Chernova, 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, Emília, 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