

WORKSHOP 2 | The impact of spatial planning, urban design and built form on urban sustainability

Tuesday, 21 September

Session 1:

Planning and design for eco-efficient and green cities

(32) Njeru Njue, Peter, University of Nairobi, Nairobi, Kenya | **'Impenetrable' Urban Maze of East African Coastal Towns: Its impact on climate change**

(28) Kropman, Niels J., SAB, Amstelveen, The Netherlands | **Future Urban Settlement and its implementation in Africa**

(40) Yang, Wenyao, Shanghai Urban Planning and Design Research Institute, Shanghai, China | **Practice and Innovation on Low-carbon in the Hongqiao Business District Plan**

(34) (not present) Tang, Lei; Zhang, Quan Jiangsu Institute of Urban Planning and Design, Nanjing, China | **Eco-logical Urban Design for Science Education and Innovative District in Suzhou Industrial Park China**

(23) Chen, Yulin; Jiang, Yang; Tsinghua University, Beijing, China | **Shan-Shui-City: A Chinese spatial planning tradition and its implications on urban sustainability**

(38) van Lierop, Marjo; Matthijssen, Jeroen, SAB, Arnhem, The Netherlands | **Sustainable City, Appealing City**

(33) Pinto, Ana Júlia; Remesar, Antoni, CESUR – IST, Lisbon, Portugal | **Planning Public Spaces Networks towards Urban Cohesion**

Wednesday, 22 September

Morning: Session 1 continued Planning and design for eco-efficient and green cities

(36) Tardin, Raquel; Costa, Lucia, UFRJ, Rio de Janeiro, Brazil | **System of Open Spaces and Territorial Planning: Towards a Sustainable Development**

(35) Tângari, Vera Regina; Magalhães P. da Silva, Jonathas, Univ.Federal do Rio de Janeiro, Rio de Janeiro, Brasil | **Planning Open Spaces Systems in Brazilian Cities: Barriers and opportunities**

Sessions 2 and 3: Sustainable interventions and urban management approaches

(24) Dawkins, Jeremy, University of Technology Sydney, Sydney, Australia | **Specification for Metropolitan Planning Agency which can Make a Big Difference**

(31) Morain Martin, Nanika, Morain & Martin Development Co. Ltd, St. David's, Grenada | **Unearthing the Links between Urban Development, Natural Disasters, and its Impact on Urban Sustainability**

(37) Udika, Rudo, University of the West Indies, St. Augustine, Trinidad | **Flood Management: an examination of mitigation measures for flooding in urban areas in Trinidad**

(30) Liang, Zheng, Politecnico di Milano, Milan, Italy | **A Comparative Analysis of Design Competitions on large-scale Project**

Afternoon: Sessions 2 and 3 continued Sustainable interventions and urban management approaches

(29) Leclercq, Yann, Dar Al-Handasah, London, United Kingdom | **The Badagry Masterplan, Lagos State**

(39) Wang, Jun; Zhang, Guofeng; Zhang, Zhao, Shanghai Tongji Urban Planning & Design Institute, Shanghai, China | **The Water Vision for a Water City-A Case Study on the "Two Rivers and Four Lakes" Spatial Planning Project in Guilin, China**

(41) Yildirim, Ege; El-Masri, Sami, ADACH, Abu Dhabi, UAE | **Master Planning for Heritage Conservation in Al Ain Oasis, UAE**

(25) Diamantini, Corrado, University of Trento, Trento, Italy | **Spatial Planning to Avoid Urban Inequalities: Experiences in emerging small towns of Mozambique**

(27) Khamaisi, Rassem, University of Haifa, Israel | **Sustainable Planning in a non-Sustainable Situation: The Case of Jerusalem**

(26) Ghonimi, Islam; Alzamly, Hassan; Khairy Mohamed; Soliman, Mohamed, Benha University, Cairo, Egypt | **Understanding and Formulating Gated Communities in Greater Cairo New Towns Urban Fabric**