

12 September 2017

2017 International Symposium on Sustainable Smart Eco-City Planning and Development

This two-day conference (12-13 October 2017) is being organised by our project colleague Dr Li Yu (Cardiff University, School of Geography and Planning) and the Cardiff Confucius Institute, in collaboration with the School of Architecture at Tianjin University, and the UK-China Research Centre for Eco-Cities and Sustainable Development.

Attendance is free of charge, but please register here:

https://www.eventbrite.co.uk/e/symposium-on-sustainable-smart-eco-city-planning-and-development-tickets-37447373101?utm_term=eventurl_text



Draft Programme

(Venue: The Main Council Chamber, Main Building, Cardiff University)

October 12th 2017

9.00-9.30 Coffee and Tea

Chair: Li YU

9.30-10.20: Opening Ceremony

10.20-10.40: "Smart Eco-Cities in Europe and China: insights from the SMART-ECO project"
(**Dr. Federico Caprotti**, Project leader, Smart-eco-cities for a green economy:
a comparative study of Europe and China)

10.40-11.00: "Development Tendency of Chinese Smart Cities" (**Prof. Tianjiao CHU**,
Director of Smart City Lab, China Executive Leadership Academy Pudong)

- 11.00-11.20: “The smart city as global discourse: tracing critical junctures” (**Prof. Simon Joss**, International Eco-Cities Initiative, University of Westminster)
- 11.20-11.40: “Smart Eco-City Planning and its delivery in Tianjin” (**Prof. Peng ZENG**, Deputy Dean, School of Architecture, Tianjin University/ **Mr. Chunshui ZHAO**, Chief Architect, Tianjin Municipal Urban Planning and Design Institute)
- 11.40-12.10: Discussion
- 12.10-12.30: “Planning Supply in the process of Chinese Economic Transformation” (**Prof. Kai WANG**, Vice President of China Academy of Urban Planning and Design)
- 12.30-12.50: “Constraining eco-regions: The rhetoric and reality of contemporary planning” (**Prof. Greg Lloyd**, Head of School of the Built Environment, Ulster University)
- 12.50-13.10: Discussion
- 13.10-14.00: Lunch

Chair: Ms. Janet Askew

- 14.00-14.20: Sustainable Rural Small Town Development in Chinese Urbanisation” (**Prof. Zhenwei PENG**, Dean of College of Architecture and Urban Planning, Tongji University)
- 14.20-14.40: “Reconsidering the Performance of Eco-Cities: An Outcomes-Based Approach to Well-being” (**Prof. Deborah Peel**, University of Dundee)
- 14.40-15.00: “Chongqing Yulai, an Eco-city Planning based on TOD Concepts” (Chongqing Municipal Institute of Urban Planning and Design)
- 15.00-15.20: “Sustainable Chinese Urban and Rural Planning Governance from the Perspective of Decentralisation” (**Prof. Yong WANG**, Deputy Dean of School of Architecture and Urban Planning)
- 15.20-15.50: Discussion
- 15.50-16.10: Tea and Coffee Break
- 16:10: End of first day section

October 13th 2017

Chair: Prof. Greg Lloyd

- 9.30-9.50: “Sustainable Cities from the Perspective of Economy” (**Prof. Yanjing ZHAO**, School of Architecture and Civil Engineering, Xiamen University; Vice-president of China Urban Planning Society)
- 9.50-10.10: “The performance of spatial planning in Europe and the prospects for more sustainable eco-cities” (**Prof. Vincent Nadin**, Head of Department of Urbanism, Delft University of Technology)
- 10.10-10.30: Discussion
- 10.30-10.50 Tea and Coffee Break
- 10.50-11.10: "Are there Smart Cities in Germany? Developments and debates complicating governance in large German cities today (**Prof. Dr. Philipp Späth**, Senior Scientist, Environmental Governance Institute of Environmental, Social Sciences and Geography Albert-Ludwigs University Freiburg)
- 11.10-11.30: “When the Smart Flu Hit Shanghai” (**Dr. Liang LIU**, Assistant President, Shanghai Pudong Smart City Research Institute)
- 11.30-11.50: “Making Smart Sustainable: Synergies and Tensions in Urban Innovation” (**Dr. Andy Karvonen**, KTH Royal Institute of Technology)
- 11.50-12.20: Discussion
- 12.20-13.20: Lunch

Chair: Prof. Simon Joss

- 13.30-13.50: “Green Infrastructures in Indonesia” (**Prof. Christopher Silver**, Former Dean of College of Design, Construction and Planning, University of Florida)
- 13.50-14.10: “Green public space, physical activities and body mass index among the elderly in high density city” (**Prof. Chun CHEN**, School of Architecture and Urban Planning, Chongqing Jiaotong University)
- 14:10-14:30: “Green belt: a model for a sustainable city” (**Ms. Janet Askew**, Former President of Royal Town Planning Institute)
- 14.30-15.00: Discussion

- 15.00-15.20: Tea and Coffee Break
- 15.20-15.40: “Sustainable Development Directions in China: Smart, Eco, or Both?” (**Dr Ali Cheshmehzangi**, Associate Professor in Architecture and Built Environment, Engineering, University of Nottingham Ningbo China)
- 15.40-16.00: Chinese Practices of Urban Renewal under the Principles of Eco and Smart City Development (**Dr. Yanan WANG**, Vice Chair of Committee of Urban Renewal and Regeneration and director of editorial department of Urban Studies, Chinese Society for Urban Studies)
- 16:00-16:20: Development and urbanisation: challenges for the local state in China (**Dr. Andrew Flynn**, Cardiff University)
- 16.20-16:50: Discussion
- 16:50: End of the symposium