



14th World Conference on
Transport Research
10-15 July 2016 → Shanghai, China



Breaking News

Correct at time of print – 10th July 2016

Any further changes will directly be updated on the online programme and conference app

Session Schedule Update

B1 – 2B – Modelling Approaches in Logistics and Supply Chain Management will be on Monday 11th July

B1 – 3B – Organizational Issues and Interrelationships in Supply Chains and Logistics will be on Tuesday 12th July

B1 – 4B - Decision Frameworks and Network Design in Logistics will be on Wednesday 13th July

Special Sessions Update

G2-SS1: National and Regional Transport Planning and Policy – Inaugural Meeting

Tuesday, 12 July: 3B 10:30-12:10

Room: ZHB410

*Chair: Prof. Guenter Emberger, Vienna University of Technology,
Austria/Takeru Shibayama, Vienna University of Technology,
Institute of Transportation, Austria*

H5-SS1: Integrated Land Use Transport Modelling in Developing Countries: Opportunities, Challenges and Initiatives

Thursday, 14 July: 5A 08:30-11:10

Room: NB210

- Urban Spatial Structure and Transportation Analysis Model in Shanghai – Haixiao Pan
- A PECAS Spatial Economic model for Sri Lanka: Opportunities and Challenges – Dimantha De Silva
- Land Use/Transport Model for a Regional City in Thailand: Difficulties and Challenges – Varameth Vichiensan
- Opportunity for "High-Fidelity" ILUTMs: A Study of High-resolution Urban Building and Land-use Classification – Huini Wang
- A GIS-based investigation of land use characteristics surrounding subway stations: A case study from Beijing – Mebg Xu
- Development of a Multimodal Transportation Planning Model for Yangtze Economic Belt based on a Spatial Economic Model and Supernetwork – Yaqiu Li
- Impact analysis of new lines on entrance/exit passenger flow of existing stations in urban rail transit – Shasha Liu
- Challenges in designing and developing Wuhan PECAS Model – Ming Zhong

SST-08 - Transportation Innovation in the Chinese "Tourist Paradise" City - Hangzhou

Host: Urban Planning Society of Zhejiang Province

Wednesday, 13th July 2016 – 15:30-17:10

**Part 1: Welcome Speech by Urban Planning Society of Zhejiang Province
(5 min)**

Part 2: Topics and Presentations

Chair: Professor Jianjun YANG, Director, Zhejiang University Urban-Rural Planning and Design Institute

Brief introduction by Prof. Jianjun Yang

(5 min)

1. Kan GU, Vice Chief Engineer, Hangzhou City Traffic Planning and Design Institute
“Hangzhou Public Transit Modeling and Application under Multi-Source Data Fusion”
(15 min)
2. Feng WANG, Director, Transportation & Metro Planning at Hangzhou City Planning and Design Academy
“The Innovation and Practice of Urban and Transportation Planning in Hangzhou”
(15 min)
3. Liqiang ZHANG, General Manager, Hangzhou GST Tech Co., Ltd.
“Review and Outlook of Urban Public Bike Industry as Hangzhou a Starting Point”
(15 min)
4. Xiaojun LAI, Marketing Director, Hangzhou EVnet Co., Ltd.
“EVnet, the Electric Car- Sharing in Hangzhou”
(15 min)

Part 3: Open Discussion

Chair: Professor Jianjun YANG, Director, Zhejiang University Urban-Rural Planning and Design Institute
(30 min)

Change in Session Chairs

H5 - 3A - Urban Transit and Paratransit

Tuesday, 12 July 2016, 08:30-10:10

NB210

Chair: Varameth Vichiensan, Kasetsart University, Thailand

H5 - 4B - Bicycle Policy

Wednesday, 13 July 2016, 10:30-12:10

NB210

Chair: Lorenza Tomasoni, CODATU, France

Change in Presentation Schedule

**[H5-4D1®] will now be presented in H5 - 3B - Urban Development
Impacts of motorcycle demand management in Yangon, Myanmar**

H. Inaba, H. Kato*

The University of Tokyo, Japan

11:50-12:10

Session H5 - 4D - Motorcycle and Parking Management

H5 - 4D2® - The conundrum of the motorcycle in the mix of sustainable urban transport

P. Jittrapirom*^{1,3}, H. Knoflacher¹, M. Mailer²

¹Vienna University of Technology, Austria, ²Unit for Intelligent Transport Systems, University of Innsbruck, Austria,

³Radboud University, The Netherlands

15:30-15:50

H5 - 4D3® - Characteristics of travel, activities and action space of young workers riding motorcycles in developing city

T.B. Joewono*¹, D.S. Santoso², L. Adinegoro¹, A.H. Kharisma¹

¹Parahyangan Catholic University, Indonesia, ²Asian Institute of Technology, Thailand

15:50-16:10

H5 - 4D4® - Legalising the illegal parking, a solution for parking scarcity in developing countries

T.M.T. Truong*¹, H. Friedrich²

¹Vietnamese German University, Viet Nam, ²Technical University of Darmstadt, Germany

16:10-16:30

Special Session Cancelled

SST-17: Cooperating with the European Union

Thursday, 14 July 2016, 08:30-10:10

Chair: Frank Smit. European Commission

Presentations Withdrawn

[B3 – 4D4®]

Generalized construction process of international container inland segment transport chain choice behavior model

R. Zhang, L. Zhu*

Tongji University, China

16:30-16:50

[G3 – 2D1]

The development of a success template that defines the parameters and criteria for a successful public transport project

R. Murray*¹, M. Murphy¹, A. Ahern²

¹Dublin Institute of Technology, Ireland, ²University College Dublin, Ireland

15:30-15:50