Session 7: Smart City Forum

Introduction: Smart city construction is an important content of Digital China, the cornerstone of smart society construction, an important embodiment of urban energy level development and competitiveness improvement, and an important scientific path to promote the modernization of urban governance system and governance capacity. This forum actively responds to the important strategic requirements of national smart city construction, analyzes the development and challenges of current smart city perception technology and digital governance, and conducts a series of in-depth discussions on the construction of future smart cities in view of important challenges such as ubiquitous access, trusted perception, multimodal integration, digital twin, and smart management in future smart city perception.

○ Chair: Prof. Der-Horng LEE
○ Date: January 6, 2023

Time	Topic	Speaker
9:00-9:10	Opening Speech	Prof. Der-Horng LEE Dean of ZJUI, Qiushi Chair Professor, Fellow of Academy of Engineering Singapore
9:10-9:40	Japan's Society 5.0 and Vision for a Digital Garden City Nation	Prof. ZHANG Junyi Professor, Foreign Academician of Japanese Academy of Engineering
9:40-10:10	Development Goals and Priorities of Digital Transportation in the Era of Change	Prof. ZHOU Wei Chairman of the Expert Committee of the Ministry of Transport
10:10-10:40	Planning, Design, Modelling, Simulation and Visualisation Platform for Sustainable Cities	Prof. Washington Ochieng Professor, Fellow of the Royal Academy of Engineering
10:40-11:10	Seamless Mobile Services for Smart Cities	Dr. CHEN Gan Chief engineer of Technology Center of Dongfeng Motor Co., LTD., Chief scientist of Dongfeng Yuexiang Technology Co., LTD
11:10-11:40	The Development and Practice of Urban Digital Twin Technology	Dr. ZHANG Lei Vice President of Alibaba Cloud Intelligence
11:40-12:00	Smart City Construction and Achievement Sharing	Prof. Der-Horng LEE Dean of ZJUI, Qiushi Chair Professor, Fellow of Academy of Engineering Singapore