

# **U-PASS Program team member Prof. Erik Verhoef with Vrije Universiteit Amsterdam leads a team to attend TSTE2019**

October 11-13, 2019, U-PASS Program team member Prof. Erik Verhoef with Vrije Universiteit Amsterdam attended the 7<sup>th</sup> international conference on “transport and spatial and temporal economy” (TSTE2019) sponsored by the School of Economics and Management of Beijing Jiaotong University, along with Devi Brands and Yue Bao.

This international conference will discuss the topics such as new-type travel mode, logistics innovation, location and transportation, land use, lifestyle, behavior and sustainable transportation choices, smart transportation technology, impact of environmental and social factors on traffic and logistics and sustainable traffic management and policy, under the theme “sustainable development of urban transport”, with a view to demonstrating the new achievements of scholars in the field of sustainable and smart transport, creating new sparks in transport research, challenging new issues and exploring a new approach to sustainable transport research (except from BJTU Transport and Spatial and Temporal Economy Forum).



Event scene (BJTU Transport and Spatial and Temporal Economy Forum)



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During the conference, Prof. Erik Verhoef delivered many keynote reports on tradable electronic road ticket and smart transport.

Prof. Erik Verhoef from Vrije Universiteit Amsterdam provided an in-depth analysis of the feasibility and high efficiency of emission trading and its academic significance in economics and engineering science under the theme “Using Tradable Permits to Manage Urban Traffic Congestion”. In addition, Prof. Erik Verhoef briefly presented the flowchart of the emission trading model and elaborated the key elements in construction of transfer model. Last, Prof. Erik Verhoef summarized that the dual role of participation motivation inherent in individuals and the external interest incentive is required to ensure the existence of emission trading.





Devi Brands delivers a report



Yue Bao delivers a report





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