

IVT - Seminar

Strassenverkehrstechnik: Neue Ergebnisse

Dienstag, 30. Januar 2018, 8:00-12:15
HIT E35.1 (Siemens Auditorium)
ETH Hönggerberg, Zürich

Programm:

Prof. K.W. Axhausen, IVT, ETH Zürich
Begrüssung

8:00 Dr. Jin Cao, Optima Nexus Consulting AG, Zug
Traffic flow theory and its applications in urban environments

8:45 Dr. Mireia Roca Riu, ETH Zürich
Urban Logistics and its impact on traffic

9:30 Kaffee

10:00 Dr. Anastasios Kouvelas, EPFL
Traffic flow modeling, estimation and control

10:45 Dr. Konstantinos Ampountolas, University of Glasgow
Opportunities and Challenges in Traffic Engineering and Control in the Era of Connected and Automated Vehicles

11:30 Prof. Alexandra Kondyli, University of Kansas
Towards realistic models of driver behavior

Organisation:

Prof. K.W. Axhausen (axhausen@ivt.baug.ethz.ch)

Die Vortragsunterlagen stehen nach dem Seminar auf www.ivt.ethz.ch zur Verfügung