

IEEE-ITSC 2020
WORKSHOP on "Collaborative Transportation"

	Authors	University	Title	Duration (min)	Questions (min)	Starting and ending time
1	Alexander Johansson, Karl Henrik Johansson, Jonas Mårtensson	KTH Royal Institute of Technology, Stockholm, Sweden	Strategic hub-based coordination of multi-fleet truck platoons	25	5	9:30-10:00
2	Petros Ioannou and Pengfei Chen	University of Southern California, USA	A Co-Simulation Approach for Freight Load Balancing with Mixed Diesel and Electric Trucks	25	5	10:00-10:30
3	Nadia Pourmohammad-Zia, Frederik Schulte, Rudy Negenborn	Department of Maritime & Transport Technology, Delft University of Technology, The Netherlands	Platform-based Platooning to Connect Two Autonomous Vehicle Areas	25	5	10:30-11:00
4	Mladen Cicic, Matthieu Barreau, Karl Henrik Johansson	KTH Royal Institute of Technology, Stockholm, Sweden	Coordinating Vehicle Platoons for Highway Bottleneck Decongestion and Throughput Improvement	25	5	11:00-11:30
5	Claudia Caballini and Simona Sacone	Politecnico di Torino and University of Genova, Italy	Coordination in freight road transportation	25	5	11:30-12:00
6	Claudia Caballini, Simona Sacone, Bruno Dalla Chiara	Politecnico di Torino and University of Genova, Italy	Coexistence and cooperation of physical movements and virtual mobility	25	5	12:00-12:30