



# SPMS 2018

## Tuesday, 19 June 2018

### Traffic and agent monitoring systems (09:30 - 10:30)

-Conveners: Jana Vacková

time	[id] title	presenter
09:30	[16] 3S-Unification for Vehicular Headway Modeling	KRBÁLEK, Milan
09:45	[7] A novel approach to interaction detection in vehicular traffic	SZABOVÁ, Zuzana
10:10	[15] Statistic resistivity of non-equilibrium states in transport gases	Ms GROVEROVÁ, Nikola

# Thursday, 21 June 2018

## Traffic and agent monitoring systems (11:30 - 12:40)

-Conveners: Marek Bukáček

time	[id] title	presenter
11:40	[27] Neural networks for text classification	Mr SAHAN, Marko
12:00	[12] Follower-Leader Concept in Microscopic Analysis of Pedestrian Movement in a Crowd	VACKOVÁ, Jana
12:20	[30] Flow approximation in cellular models of pedestrian dynamics	Mr GAŠPAR, František