IEEE VTS Workshop on:

Wireless Vehicular Communications

November 11, 2015
Halda, Visionen

9.00  Registration and coffee

9.30  Vehicular communications via cellular networks
Joachim Sachs, Ericsson Research

11.00 On Multilink Shadowing Effects in Measured V2V Channels on Highway
Mikael Nilsson, Volvo Cars

11.30 Lunch

13.00 Pathloss Modeling and Estimation for V2V Wireless Communications
Carl Gustafson, Lund University

13.30 Using stochastic geometry to model packet reception probabilities in vehicular networks
Erik Steinmetz, Chalmers University of Technology

14.00 A Reliable Token-Based MAC Protocol for Delay-Sensitive Platooning Applications
Annette Böhm, Halmstad University

14.30 Coffee

15.00 Service Discovery and Access in Vehicle-to-Roadside Multi-Channel VANETs
Alexey Vinel, Halmstad University

15.30 Cooperative ITS + Active Safety = Platooning
Katrin Sjöberg, Volvo Group Trucks Technology

16.15 Closing

Welcome!
Elisabeth Uhlemann
Vice-chair: VT/COM/IT Sweden Chapter