

CERES

Centre for Research on
Embedded Systems

Knowledge Foundation <>

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



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