

13:00 – 13:30 **Welcome and Keynote Speech**
Akamas A/B Carl-Herbert Rokitansky, RWTH Aachen University

13:30 – 14:30 **Session 1 – Mobile Communications**
Akamas A/B *Chair: Carl-Herbert Rokitansky, RWTH Aachen University, Germany*

Wireless Communications in RAC Roadside Services
Peter Skilton, RAC plc

Always Best connected (ABC) in Wireless Car Communications
Erik Weiß, RWTH Aachen University (ComNets)
Guido Gehlen, RWTH Aachen University (ComNets)
Andreas Kemper, RWTH Aachen University (ComNets)

Is the IEEE 802.11 MAC Layer Suitable for Car-to-Car Communication?
Wilfried Lohmann, Lesswire AG
Jean-Pierre Ebert, IHP microelectronics GmbH
Martin Grade, Volkswagen AG
Andreas Lübke, Volkswagen AG
Rolf Kraemer, Lesswire AG

14:30 – 15:00 Coffee Break

15:00 – 16:00 **Session 2 – Mobile Services and Applications**
Akamas A/B *Chair: Erik Weiß, RWTH Aachen University, Germany*

Open Platforms for service provision
Juan C. Dueñas, José L. Ruiz, Jesús Bermejo, José A. Alonso, Carlos Acuña, Cristina Díaz,
Miguel Gonzalez, Miguel García, Telefónica, Alonso Álvarez, Telefónica

Service Oriented Middleware for Automotive Applications and Car Maintenance
Guido Gehlen, RWTH Aachen University (ComNets)
Erik Weiß, RWTH Aachen University (ComNets)
André Quad, RWTH Aachen University (FIR)

How can ontologies help repair your car?
Martin Bryan, CSW Group Ltd

16:00 – 16:30 Coffee Break

16:30 – 17:30 **Session 3 – Automotive Applications**
Akamas A/B *Chair: Guido Gehlen, RWTH Aachen University, Germany*

Microsoft Automotive Overview
Götz-Philip Brasche, European Microsoft Innovation Center

Security Architecture for Wireless Car Service Supporting Different Maintenance Levels
Andreas Kemper, RWTH Aachen University (ComNets)
Sven Lukas, RWTH Aachen University (ComNets)

Interactive Systems on the Road: Development of Vehicle User Interfaces for Failure Assistance
Geert Houben, Limburgs Universitair Centrum
Jan Van den Bergh, Limburgs Universitair Centrum
Kris Luyten, Limburgs Universitair Centrum
Karin Coninx, Limburgs Universitair Centrum

18:30 ... Social Event