

presents results from an extensive V2V measurement campaign for traffic safety applications targeting collision avoidance in merging lanes as well as intersection scenarios. In the merging lane scenario, the channel gain is found to be highly dependent on the line-of-sight (LOS) due to the sparse scattering environment. In the four-way intersection scenario, on the other hand, there exist some buildings, cars, and road

signs that contribute to the signal strength even in the absence of LOS.

In the third article, “Vehicular Link Performance: From Real-World Experiments to Reliability Models and Performance Analysis,” Shivaldova et al. propose a computationally inexpensive range-dependent packet error model based on a hidden Markov model whose parameters are estimated from real-world IEEE 802.11p V2I measurements. The resulting

model incorporates the physical layer characteristics and propagation effects of an authentic highway environment with realistic vehicular traffic patterns.

We would like to thank all of the authors, TPC members, reviewers, and participants of WiVeC 2013. We hope to see you again at WiVeC 2014 in Vancouver, Canada, in September.

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## Best Papers from the 22nd Future Network and MobileSummit

Klaus David

**F**uture Network and MobileSummit 2013 took place in Lisbon, Portugal, 03–05 July 2013 (<http://www.futurenetworksummit.eu/2013/>). This was the 22nd in a series of annual conferences supported by the European Commission, which regularly attracts delegates from industry and research to share experiences and research results, identify future trends, discuss business opportunities, and identify opportunities for international research collaboration under FP7/ICT and Horizon 2020. It

contributed to showcasing European research in the field and position it within the multiplicity of related initiatives supported in other regions of the world.

In the context of convergence and innovation, the 22nd Future Network and MobileSummit addressed the challenges of building the Future Internet Infrastructures, based on mobile, wireless, and fixed broadband communications technologies.

Out of 77 accepted papers, two papers received awards, and revised versions are included in this issue.

The Best Paper was awarded to “Wireless MAC Processor Networking:

A Control Architecture for Expressing and Implementing High-Level Adaptation Policies in WLANs” authored by Pierluigi Gallo, Domenico Garlisi, Fabrizio Giuliano, Francesco Gringoli, Ilenia Tinnirello, Giuseppe Bianchi, CNIT, Italy (ICT Flavia & CREW Projects). The Runner up Paper was awarded to “Cognitive Management for the Internet of Things: A Framework for Enabling Autonomous Applications” authored by Vassilis Foteinos, Dimitris Kelaidonis, George Poullos, Panagiotis Vlacheas, Vera Stavroulaki, Panagiotis Demestichas, University of Piraeus, Greece (iCore Project).

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