

Agenda: 5th GI/ITG KuVS Workshop on „Future Internet“

10.00-10.15	Adress of Welcome & General Survey	Klaus Wünnstel, Rainer Fechner (Head of Bell Labs Germany) Paul Müller	Alcatel-Lucent Bell Labs TU Kaiserslautern
10.15-11.15	Cognitive Multi-Radio Mesh Networks for the Future Wireless Internet	Wooseong Kim, Andreas J. Kessler, Marco Di Felice, Mario Gerla	University of California (USA) Karlstad University (Sweden) University of Bologna (Italy)
	DES-Testbed A Wireless Multi-Hop Network Testbed for future mobile networks	Mesut Günes, Oliver Hahm, Kaspar Schleiser	Free University of Berlin
11.15-11.30	Coffee Break & Opportunity for discussing the posters		
11.30-13.00	An Approach for Transferring an End-to-End Transport Service into a Functional Building Block Structure	Thomas Dreibholz, Martin Becke, Erwin P. Rathgeb	University of Duisburg-Essen
	A Hierarchical Node Management System for Application-tailored Network Protocols and Architectures	Hans Wippel, Thomas Gamer, Denis Martin	Karlsruhe Institute of Technology
	Scenarios for a Future Internet based on Cross-Layer Functional Composition	Christian Henke, Carsten Schmoll, Tanja Zseby, Abbas Ali Siddiqui, Paul Müller, Thomas Magedanz, Erwin Rathgeb	TU Berlin, Fraunhofer FOKUS TU Kaiserslautern University of Duisburg-Essen
13.00-13.45	Lunch Break & Opportunity for discussing the posters		
13.45-14.45	Federation Interoperability – Dealing With Heterogeneity	Sebastian Wahle, Thomas Magedanz, Konrad Campowsky	Fraunhofer FOKUS TU Berlin
	TPM-based Access Control for the Future Internet	Holger Kinkel, Heiko Niedermayer, Ralph Holz, Georg Carle	TU München
14.45-15.00	Coffee Break & Opportunity for discussing the posters		
15.00-16.30	On-demand Bandwidth Scaling using Redundant Routers	David Dietrich	Leibniz University Hannover
	Congestion-based Accounting with re-ECN	Mirja Kühlewind, Wolfram Lautenschläger, Michael Scharf	University of Stuttgart Alcatel-Lucent Bell Labs
	Self-organizing QoE and Bandwidth Control in P2P VoD Streaming	Simon Oechsner, Thomas Zinner, Tobias Hoßfeld	University of Würzburg
16.30-17.00	Closing Meeting	Paul Müller, Klaus Wünnstel	TU Kaiserslautern Alcatel-Lucent Bell Labs