



32. Freundeskreistreffen (workshop 2017 - II) am 24. November 2017

Hamburg University of Technology
Room E26 Building F

Session	Titel	Presenter
Session 1		
13:00 - 13:15	Welcome and introduction to ComNets group at TUHH	Andreas Timm-Giel (ComNets, Hamburg)
13:15 - 13:45	SoMoS - a Multidimensional Radio Field Based Soil Moisture Sensing System	Florian Liedmann (ComNets, Dortmund)
13:45 - 14:15	"Evolution of the ETSI Virtual Network Orchestration Specification and a First Reference Implementation"	Christian Schaefer (SEVEN PRINCIPLES AG)
Session 2		
14:30 - 15:00	Simulating Opportunistic Networks	Anna Förster (ComNets, Bremen)
15:00 - 15:30	Resilient, Reliable, Dependable? Terms and Definitions	Maciej Muehleisen (Ericsson GmbH)
15:30 - 16:00	Robust Communication for Control of Robotic Vehicle Platooning	Daniel Plöger (ComNets, Hamburg)
Session 3		
16:30 - 17:00	"The 5 G Control Plane Bottleneckmm-Wave Capacity is limited by mm-Wave Spectrum available for 5G System Level Signaling"	Bernhard Walke (ComNets, Aachen)
17:00 - 17:30	An Update on Wireless Avionics Intra-Communications (WAIC) Regulation & Standardization	Steffen Mersch (LHT AG)
17:30 - 18:00	Measuring the Spatial Heterogeneity of Outdoor Users in Wireless Cellular Networks Based on Open Urban Maps	Rainer Schoenen (HAW Hamburg)

TUHH
Hamburg University of Technology

ComNets
Institute of Communication Networks