












Master Thesis

Theme	▲▼Supervisor	▲▼Date
<u>Analysis of LTE Access and Backhaul Link Performance</u> 	<u>Jennen,Ralf</u>	23-10-09
<u>Development and Performance Analysis of Quality of Service Protocols in the cellular IEEE 802.16 Network</u> 	<u>Klagges,Karsten</u>	14-08-09
<u>Coexistence of 4th Generation Wireless Networks in Unlicensed Frequency Bands</u> 	<u>Mühleisen,Maciej</u>	23-06-09
<u>Overhead Modeling and Analysis for LTE Systems</u> 	<u>Schoenen,Rainer</u>	22-07-08
<u>Implementation and Analysis of MIMO techniques for 3G/LTE, WiMAX and WiFi in the openWNS simulation environment</u>	<u>Schoenen,Rainer</u> · <u>Max,Sebastian</u>	19-06-08
<u>Coordination Across Basestations to Effectively Control an SDMA enabled WiMAX System</u> 	<u>Wolz,Benedikt</u>	28-03-08
<u>An adaptive MAC protocol for the IEEE 802.16 standard</u> 	<u>Sambale,Klaus</u> · <u>Wolz,Benedikt</u> · <u>Klagges,Karsten</u>	06-02-08
<u>Signaling of resource allocations in IEEE 802.16 networks</u> 	<u>Sambale,Klaus</u> · <u>Wolz,Benedikt</u> · <u>Klagges,Karsten</u>	06-02-08
<u>QoS-cognitive Dynamic Scheduling and Resource allocation in OFDMA Wireless multimedia networks</u>	<u>Xie,Zheng</u>	29-01-08
<u>Performance analysis of relay-enhanced protocols in TDD and FDD mode systems</u> 	<u>Schoenen,Rainer</u>	11-12-07
<u>Performance Analysis of the UMTS successor 3GPP-LTE</u> 	<u>Schoenen,Rainer</u>	15-06-07
<u>Performance Evaluation of MAC-Protocols for a Heterogeneous Relay-Based Wireless Broadband System</u>	<u>Schoenen,Rainer</u>	15-06-07
<u>Development of an SDMA enabled WiMAX Demonstrator</u> 	Ungültig! · <u>Wolz,Benedikt</u>	11-06-07
<u>Future Mobility Concepts in Heterogenous Networks</u> 	<u>Bültmann,Daniel</u> · Ungültig!	06-04-05