

TECHNICAL UNIVERSITY of Munich

03/2003 –
07/2003

Interdisciplinary Research Center, Project SFB 453:
Realistic Telepresence and Teleaction
Research Assistant (part time)

Munich, Germany

SEMINARS & PUBLICATIONS

02/2006 1st COSMOTE Group Mobile Transmission Network Workshop, Athens, Greece
09/2004 “Capacity Optimisation Models for Shared Dynamic Transport Services”, master thesis, Technical University of Munich
07/2004 “Повече за патентите и патентното право”, published at <http://www.linux-bg.org/cgi-bin/y/index.pl?page=article&id=ideas&key=362959548>
01/2004 “Scheduling Methods for Wireless Shared Channels”, presented on Seminar on Topics in Communications Engineering, Technical University of Munich
11/2003 “ICT Industry Acts Globally: Differences between Bulgaria and EU”, presented at Engineering Management course, Technical University of Munich
07/2002 “Protocol Stacks for Mobile Internet in 3G Networks”, bachelor thesis, Technical University of Sofia
04/2002 Annual Seminar of AIESEC organization in Bulgaria

Numerous workshops, seminars and presentations on various topics with Cisco, Motorola, Huawei, Ericsson, RAD, COSMOTE Group, Nokia Siemens Networks, Intracom, Aircom, ALU, ZTE and others.

SKILLS & ACTIVITIES

Supervised students 2008 Part time student job supervision: Todor Kolev, student at TU-Sofia.
2008 Bachelor Thesis on “Optimization Models for Access Mobile Networks Transmission”, Svetoslav Goranov, defended at the Technical University – Sofia, Grade 6.0;
2007 Part time student job supervision: Svetoslav Goranov, student at TU-Sofia.
2007 Summer Internship of Enio Kirov, student at UNWE-Sofia, working on Digital Operations and Data Base project under my supervision;
2006/2007 Part time student job supervision: Boyan Yankov;
2006 Summer Internship of Boyan Yankov, student at TU-Sofia, working on Digital Operations and Data Base project under my supervision;
2005 Bachelor Thesis on “Backbone Network Planning for GSM Network”, Radoslava Nedialkova, defended at the Technical University – Sofia, Grade 6.0;
Computer MS Windows & Office, UNIX/Linux OS, HTML, PHP, C/C++, SQL, Oracle, PostgreSQL, Matlab, Business Objects, VBA, AMPL, CPLEX, LOQO, LaTeX
Networks: LAN/MAN/WAN, Ethernet, TCP/IP, UDP; Cellular Networks: GSM, WCDMA/UMTS; ATM, PDH, SDH/WDM
Languages Bulgarian – native, English – excellent, Russian – good, German – basic
Hobbies Historic and popular science books, camping and fly fishing