



študentská vedecká konferencia
Informatics and Information Technologies
Student Research Conference

4. mája 2011

Fakulta informatiky a informačných technológií STU v Bratislave, Ilkovičova 3, Bratislava

10:30 – 12:00

BLOK I

Prízemie B-C

Sekcia: Computer Systems, Networks and Security

Komisia: predseda: Elena Gramatová
členovia: Ladislav Hudec, Igor Grellneth, Ivan Kotuliak,
Slavomír Podhorský (Slovak Telekom)

№	AUTHOR	TITLE	SUPERVISOR
8	Filip Burda	<i>Decreasing Packet Loss of VoIP Calls by Optimising Transport Network</i>	doc. M. Kotočová
9	Jan Murányi	<i>Sharing the Availability of IMS Cores in the Service Sharing System</i>	T. Kováčik
10	Dušan Bernát	<i>Measurement Based Estimate of the Internet Diameter</i>	doc. P. Čičák
11	Martin Hrubý	<i>Evaluating Delay and Jitter on D-ITG Generated VoIP Streams</i>	doc. M. Kotočová
12	Peter Magula	<i>An Extension of Stateless Wireless Ad hoc Networks Quality of Service Model</i>	doc. M. Kotočová
13	Michal Olšovský	<i>TCP with Advanced Window Scaling</i>	doc. M. Kotočová
14	P. Vilhan, P. Marko	<i>10 Minutes Approach for Better Network Security</i>	doc. L. Hudec
15	M. Nagy, D. Oros, R. Panenka, M. Pirháč, H. Severínová, M. Svetlík	<i>NS2IT: Simplification of Computer Network's Simulation</i>	P. Magula
16	R. Broniš, P. Cséfalvay, L. Káčer, A. Kozemčák, P. Morvay, A. Sloboda	<i>VLAB</i>	Dr. I. Grellneth
17	Martin Stopka	<i>Analysis of Microsoft Notification Protocol: How to Encrypt Communication</i>	E. Stopková