

12.00 – 13.30

ID	Author	Title	panel	Section
82	Matúš Salát, Mária Dragúňová, Matej Červenka, Martin Šidlo,	SmartStore - Automated Optimization of Warehouse	TP 21	TPCup
86	Peter Bobovský, Michal Král, Peter Kučera, Marek Mura, Miriama	Tasks, Code Reviews, Activities, Source Code, and Knowledge about Software	TP 22	TPCup
87	Jakub Ginter, Miroslav Hašič, Mário Hunka, Viktor Košťan, Richard Pintér	Segmenting Walls and Objects from 3D Hierarchical Data	TP 23	TPCup
88	Tomáš Baránek, Lukáš Mastíř, Matúš Pohančeník, Matúš Slovák,	Scalable Architecture and Implementation of Media on Demand System in Vehicles	TP 24	TPCup
89	Adam Rafajdus, Martina Redajová, Tomáš Repiský, Jakub Hagara, Jozef	Semantic Search in Old Press	TP 25	TPCup
92	Martin Prekala, Miroslav Rác, Jozef Balún, Igor Šimko, Štefan Schwartz,	My Food Court	TP 26	TPCup

12.15 – 13.45

ID	Author	Title	panel	Section
19	Ján Čegiň	Visual Analysis of Unit Tests and their Results	21-1	SE
59	Peter Berta, Lubica Komarová, Michal Krempaský	Automatic Use Case Based Remodularization	21-2	SE
2	Andrej Mlynčár	Automated Source Code and Sequence Diagram Synchronization	21-3	SE
20	Pavel Sluka	Requirements Modeling and Transformations Using Mind Mapping	21-4	SE
38	David Spišák	Support Readability and Understandability of the Source Code by	21-5	SE
67	Waheedullah Sulaiman Khail	Treating Pattern Sublanguages as Patterns with an Application to Organizational	21-6	SE
8	Dalibor Mészáros	Generating Headlines with Text Summarization	22-1	CSAI
10	Lukáš Csóka	Parallel Multi-Densities Based Clustering of Large Datasets	22-2	CSAI
41	Róbert Cuprik	Motif Finding In DNA Sequences	22-3	CSAI
42	Filip Jurčacko	Processing Large Volumes of Binary Files	22-4	CSAI
50	Tomáš Gaššo	Evaluation of Adaptive Prediction Methods	22-5	CSAI
55	Lukáš Marták	Modelling Music Structure using Artificial Neural Networks	22-6	CSAI
72	Roman Kopšo	Security Based Clustering and Analysis of Network Stream Data	22-7	CSAI
73	Patrik Pernecký	Optimization of Binary Decision Diagrams	23-1	CNCS
9	Rudolf Grežo	Network Security in the Internet of Things	23-2	CNCS
94	Marek Galinski	Load balancing Unsplittable SIP Single Port Data Flows in MPLS Networks	23-3	CNCS
83	Juraj Šubín	An Efficient Automatic Generation of Address Schemes for Memory Testing	23-4	CNCS
90	Viktor Šulák	Search using a Swarm of Unmanned Aerial Vehicles	23-5	CNCS

ID	Author	Title	panel	Section
97	Jozef Filipek	Advances in Distributed Security for Mobile Ad Hoc Networks	23-6	CNCS
24	Vladimír Kunštár	Proximity Based Access Control System with Encryption	23-7	CNCS
27	Jakub Ďaďo	Knowledge Harvesting from Slovak Web	24-1	WSE
30	Silvia Macejková	Love Recommender: Personalised Life Partner Recommendations Using Human	24-2	WSE
34	Adam Kulíšek	Recommending Web Content Using a Small-world Implicit Trust Network	24-3	WSE
35	Martin Borák	Detection of Antisocial Behavior in Online Communities	24-4	WSE
69	Patrik Hlaváč	Towards Automatic Web Literacy Detection	24-5	WSE
79	Martin Svrček	A First Step Toward Detection of Usability Smells Using Eye-tracking	24-6	WSE
25	Peter Dubec	Towards Quantitative Eye-tracking User Studies of Mobile Applications	25-1	IIP
29	Adrián Huňa	Automatic Answering of Students' Questions by Using an Archive of	25-2	IIP
40	Jakub Vrba	Automatic Segmentation of a Screen Recording for Scene Identification	25-3	IIP
46	Erik Dzurňak	Discovering Patterns in Computer Pointing Device Data	25-4	IIP
32	Juraj Petrík	Source Code Stylometry - Footprint in Your Source Code	25-5	IIP
7	Peter Gašpar	Image-based User Preferences Analysis: Towards Advanced User Modelling	25-6	IIP
71	Tomáš Lach	Indoor Free Time Places Availability	IA 6	IA
91	Tomáš Gábrš	Question Generation from Educational Text	IA 7	IA
23	Katarína Szakszová	Data Transmission via Audio Channel in the Mobile World	IA 8	IA
58	Marián Čarnoký	Virtual Money Replacing Meal Vouchers	IA 9	IA
100	Martin Gajdoš	Auth.Sorter – Organize Your Messy Music Library	J1	J
101	Jakub Jastrabík	Intelligent Control Unit of the Boiler for Solid Fuel	J2	J
102	Attila Mucska	School Counselor Chatbot	J3	J
103	Samuel Braniša, Zuzana Wlachovská	Project Computer Program Instead of a Course Book	J4	J

Číslo panela: AB-C (napr.: 23-5)
 A = blok (1, 2)
 B = sekcia (1, 2, 3, 4, 5, 6)
 C = panel (1, 2, 3, 4, 5, 6, 7, 8, 9)

Sekcie:
 1 = IIP - Intelligent Information Processing
 2 = CSAI - Computer Science and Artificial Intelligence
 3 = WSE - Web Science and Engineering
 4 = SE - Software Engineering
 5 = CNCS - Computer Networks, Computer Systems and Security
 6 = CGMV - Computer Graphics, Multimedia and Computer Vision
 IA - Innovation Applications
 J - Junior

Číslo panela: TP AC (napr.: TP 15)
 TP = TP Cup
 A = blok (1, 2)
 C = panel (1, 2, 3, 4, 5, 6, 7, 8, 9)