

DIVAI 2010 – Distance Learning in Applied Informatics

Conference Program

May 4, 2010

15:00	18:00	Registration
18:00	19:00	Welcome Party

May 5, 2010

7:30	8:30	Registration
8:30	9:00	Opening Ceremony

Keynote Lectures

9:00	9:40	Human versus Computer Intelligence in E-learning Process <i>Boris Aberšek</i>
9:40	10:20	First Year Students` Experiences with Technology: The Case of Lithuania <i>Vincentas Lamanuskas, Violeta Šlekienė, Loreta Ragulienė</i>
10:20	10:35	Coffee Break
10:35	11:15	E-Portfolio as the Adaptive E-Learning Tool <i>Jan Lojda</i>
11:15	11:55	Individual Learning Styles and E-Learning <i>Petra Poulová</i>

Session

11:55	12:10	The Use of Simulation Game in Education Process and Its Interconnection to LMS <i>Mikuláš Gangur</i>
12:10	12:25	Searching Eastwards <i>Alena Mašláňová</i>
12:25	12:40	E-Learning in the Courses of Life Long Learning <i>Hana Marešová</i>
12:40	12:55	E-Learning Supported Lifelong Learning: Leonardo Da Vinci Projects Innoskills and Faster <i>Jiří Vacek, Dana Egerová</i>
13:00	14:00	Lunch Break
15:00	18:00	Trip to Esztergom and Štúrovo
19:00		Reception

May 6, 2010

Session

9:00	9:20	Psychological and Pedagogical Challenges in B-Learning <i>Sławomir Postek, Maria Ledzińska</i>
9:20	9:40	On Experience in the Delivery of E-Learning-Assisted Lifelong Learning <i>Eugenia Smyrnova-Trybulska</i>
9:40	10:00	E-Learning and the Relevance of Digital Competencies of Teachers <i>Mateja Pšunder, Mateja Ploj Virtič</i>
10:00	10:20	The Implementation of the Teaching Support System in the Complex of Economic-Gastronomic Schools for Computer Science Technicians <i>Jacek Grudzień</i>
10:20	10:35	Coffee Break
10:35	10:55	ICT in Literature Education for Children with Special Needs <i>Metka Kordigel Aberšek</i>
10:55	11:15	Information and Communication Technologies and E-Learning in the Opinion of Teachers and Students of Secondary Schools in Poland <i>Agnieszka Heba</i>
11:15	11:35	Semantic Utilities and E-Learning <i>Tomáš Gregar, Tomáš Pitner, Miroslav Warchil, Jan Mudrák, Ondřej Zezula, Jakub Talaš, Igor Zemský, Zdeněk Lévek</i>
11:35	11:55	New Possibilities for Virtualization Not Only in Education <i>Petr Halamiček, Arnošt Motyčka</i>
11:55	12:15	Adaptive Techniques Usage Dependency for the Curriculum <i>Jozef Kapusta, Michal Munk</i>
12:15	12:35	Adaptive E-Learning in Area Operating and Database Systems <i>Milena Janáková</i>
12:35	12:55	Managing Educational Process in LMS with Using Petri Nets <i>Cyril Klimeš, Zoltán Balogh</i>
12:55	13:15	Towards the Reflection of Virtual Learning Environment <i>Martin Bílek, Ilona Semrádová, Ivana Šimonová</i>
13:15	14:00	Lunch Break
14:00	14:20	The Possibilities of Evaluation and Implementation of Statistics Module in the LMS Moodle <i>Peter Kuna, Martin Magdín</i>
14:20	14:40	LMS Moodle as the Tool for Evaluation of Presentations by the Audience <i>Miroslava Mesárošová</i>
14:40	15:00	Electronic Automated Evaluated Tests in the Subjects of Programming <i>Martin Cápaj</i>
15:00	15:20	Implementation of Interactive Equipment in Informatics Education <i>Martin Vozár</i>
15:20	15:40	Continual Education of Teachers by the Means of Accredited Educational Program with E-Learning Support <i>Mária Burianová, Martin Magdín</i>
15:40	16:00	Functions, Calculus, and Linear Systems in School Mathematics with MS Excel <i>Ján Beňačka</i>
16:00	16:20	Network Learning Activities Based on Collaboration <i>Gabriela Lovászová, Viera Palmárová, Júlia Tomanová</i>
16:20	16:40	Virtualization as New Approach for Raising Efficiency in Distance Learning <i>Peter Švec, Martin Drlík, Ján Skalka</i>
16:40		Closing Ceremony