

**3rd WORLD CONFERENCE ON INFORMATION
TECHNOLOGY**

14-16 NOVEMBER 2012

**University of Barcelona, Faculty of Library and Information Science
Barcelon, Spain**

PROGRAMME

**Organized by
Academic World Education and Research Center
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IMPORTANT EVENTS

14 – 16 November 2012	
09:00 – 20:00	Registration

14.11.2012 11:00 – 11:30	Opening Ceremony	HALL MAIN
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TIME	TITLE	SPEAKER	HALL NAME
24.11.2012 11:30 – 12:30 Keynote			MAIN

13:00 – 14:00	Lunch Break
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16 November 2012		
20:00 – 20:20	Closing Ceremony	HALL 2

14 / 11 / 2012, Wednesday

ORAL PRESENTATIONS

SESSION - 1

Hall 1

Session Cahir :	Baha Sen	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
13:00 – 13:20	Hidden Surface Removal Using BSP Tree with CUDA	Baha Sen, Murat Uysal, Canan Çelik
13:20 – 13:40	Fresh poultry meat traceability system architecture	Ionut Anica-Popa
13:40 – 14:00	Learning to Develop and Use Software Products: Some Common Aspects of Educational Preparation Of Mathematicians and Schoolteachers	Sergey Abramivich, Nikolay Kuznetsov, Sergey Kuznetsov, Gennady Leonov, Valentin Onosovsky, Svetlana Seledzhi
14:00 – 14:20	Inter-organizational information systems and food traceability	Ionut Anica-Popa
14:20 – 14:40	Design of an Edge Detection based Image Steganography with High Embedding Capacity	Arup Kumar Pal, Tarok Pramanik
14:40 – 15:00	The Role Of Reference Models For System Development	Ela Sibel Bayrak Meydanoglu

Hall 2

Session Cahir :	Fong Yee Chan	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
13:00 – 13:20	An Incremental Protocol Approach for Secure Collaboration between Byzantine Processes in Heterogeneous Distributed Processing Systems	Dharavath Ramesh, Chiranjeev Kumar
13:20 – 13:40	Field Propagation Study of Y- branch assisted by MMI Coupler	Devendra Chack, Sanjeev Kumar Raghuwanshi, Virendra Kumar, Niteshkumar Agrawal
13:40 – 14:00	The Role of Information Technology in Cross-cultural Marketing Communication Research	Fong Yee Chan
14:00 – 14:20	Elevator Simulator Design and Determining The Worst Type of Traffic	Muhammed Fatih Adak, Zeynep Adak
14:20 – 14:40	Knowledge Management System Framework to Support Information Distribution in Project Management	Haryani Haron, Wan Faezah Abbas, Siti Arpah Noordin, Lailatul Aimi Abdul Rahman
14:40 – 15:00	Maiden Procedure For Better Tracing Of Augmentation Maneuver Targets	Mehdi Darbandi

Hall 3

Session Cahir :	Prof. Dr. Zulkhairi B Md Dahalin	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
13:00 – 13:20	Ill-structured serious game: enjoying database design	Douadi Bourouaieh, Tahar Bensebaa, Hamid Seridi
13:20 – 13:40	The role of religious attitudes and coping strategies in explaining life satisfaction	Abbas Ali Hosseinkhanzadeh, Mona Ghanbari, Zohreh Habibi, Mahbube Taher, Taiebeh Yeganeh
13:40 – 14:00	Tuning of Typical Fuzzy PID Controllers using PSO	Hamid Boubertakh, Salim Labiod, Mohamed Tadjine
14:00 – 14:20	The Impact of Technological Innovations on Urban Spatial Structure	H. Filiz Alkan Meşhur
14:20 – 14:40	Measuring Knowledge Transfer of Wireless Healthcare Applications in Malaysian Rural Area: A Case Study in Malaysian Northern Region	Noraziah ChePa, Massudi Mahmudin, Mazida Ahmad, Mawarny Md Rejab, Rosmadi Bakar, Ahmad Tajudin Baharin
14:40 – 15:00	A Flexible Model Of The Ict Supported Educational Process Reflecting Individual Learning Styles	Petra Poulouva, Ivana Simonova

Hall 4

Session Cahir :	Rosziati Ibrahim	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
13:00 – 13:20	The Development of Applications using Computer Image Steganography Algorithm	Rosziati Ibrahim
13:20 – 13:40	Super Specific Tool For Item Analysis: A Preliminary Study	Chan Yuen Fook, Gurnam Kaur Sidhu, Rosna Awang Hashim, Azma Ab. Hamid, Farhana Wan Yunus
13:40 – 14:00	Behavioral modifications and changing in the patterns of communication of nursing students using Internet	Bigiu Nicusor-Florin, Moga Marius Alexandru
14:00 – 14:20	Developing a Rule-based Data Clustering Algorithm for diagnosing of wheat pest	Asgarali Bouyer, Mansour Jalali, Ali Bouyer, Adel Rezaei
14:20 – 14:40	Using the KJ Method for the Construction of the Website Information Architecture of a Halal Information Portal	Nor Laila Md Noor, Anitawati Mohd Lokman, Nur Adila Ramli
14:40 – 15:00	Fast and Efficient Outdoor Video Completion Using object prior Positions	Sameh Shenoda, Ibrahima Faye, Dayang Rohaya

Hall 5

Session Cahir :	Ece Kahraman	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
13:00 – 13:20	Energy Efficient Hierarchical Reliable Transport Protocol in Wireless Sensor Networks	Manas Ranjan Kabat, Prabhudutta Mohanty
13:20 – 13:40	A Conceptual Model of Impact Analysis For Requirements Change	Marfizah Abdul Rahman, Rozilawati Razali, Dalbir Singh
13:40 – 14:00	Use Of Blogs In Achieving Reading Comprehension In A Primary EFL Class	Ece Kahraman
14:00 – 14:20	Structural and optical properties of cerium doped calcium fluoride nanoparticles prepared by coprecipitation	Mohammad Reza Khanlary, Maryam Ghomi Gilvae, Shahriar Ghamami
14:20 – 14:40	The impact of short films in group work and instruction	Hasan Jashari
14:40 – 15:00	Congestion Management In The South East European Region In Integration Process Of The Turkish And European Electricity Systems By Using Flow-Based Coordinated Auction Methodology	Hakkı Özata, Musa Aydın

SESSION - II

Hall 1

Session Cahir :	Ertuğrul Usta	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
15:00 – 15:20	Digital Pedagogy Using Social Network Tools In Architectural Education	Havva Alkan Bala, Yavuz Arat
15:20 – 15:40	Project Expert System – Fact or Fiction?	Zsolt Tibor Kosztyán
15:40 – 16:00	Difficulties Of Pre-Service Teachers' To Design Instructional Materials	Ertuğrul Usta
16:00 – 16:20	Design and Implementation of a Real-time SMS Based Wireless Control System for Automating Home Appliances and Security	Abdel Ilah Noor Alshbatat, Qais Alsafasfeh
16:20 – 16:40	Automize Document Topic and Subtopic Detection with Support of a Corpus	Metin Turan, Onur Keçeci, Coşkun Sönmez

Hall 2

Session Cahir :	Blanka Frydrychova Klimova	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
15:00 – 15:20	A New Feature Extraction Technique for HIV-1 Protease Cleavage Site Analysis	Murat Gök, Ahmet Turan Özcerit, Ayhan İstanbullu
15:20 – 15:40	ICT and students' learning styles	Blanka Frydrychova Klimova, Petra Poulouva
15:40 – 16:00	The effect of part launching rules combined with a discrete particle swarm optimization algorithm for solving the scheduling problem in a random FMS with routing flexibility	Mehdi Souier, Zaki Sari
16:00 – 16:20	Classification of prostate cancer with the use of Artificial Immune System and ANN	Hasibe Cingilli Vural, Seral Özşen
16:20 – 16:40	Hierarchical approach for outlier insensitive seed selection in K-means clustering using kd-tree	Damodar Reddy Edla, Prasanta K Jana

Hall 3

Session Cahir : Mustafa Cem Kasapbasi		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
15:00 – 15:20	Determining Mark-Up Size in International Construction Projects Using Fuzzy Logic Approach	Gul Polat, Kadir Genc, Befrin Neval Bingol
15:20 – 15:40	Urban Information System (UIS) and Three Dimensional Visualization in Urban Planning Process	Sule Tudes, Kadriye Burcu Yavuz, Nevin Gultekin, Ozlem Guzey, Erman Aksoy
15:40 – 16:00	Analyses of Factors Creating Coronary Artery Disease Susceptibility	Kemal Akyol, Elif Çalik, Baha Şen
16:00 – 16:20	WebCoach: Knowledge Management Integrated Web Based Course Tutoring System	Mustafa Cem Kasapbasi
16:20 – 16:40	Implementation of Key Performance Indicators Monitoring System Online Assessment in a Malaysian Public University	Tang Keow Ngang, Uma Devi Vetriveilmany, Kia Kien Phua, Balakrishnan Muniandy, Saw Lan Ong

Hall 4

Session Cahir : Erdal Özbay		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
15:00 – 15:20	3D Reconstruction Technique with Kinect and Point Cloud Computing	Erdal Özbay, Ahmet Çınar
15:20 – 15:40	Internet And Cyber Bully Children	Burcu Karabulut Coşkun, Seher Özcan, Ömer Faruk Ursavas
15:40 – 16:00	Facebook Usage in terms of Gender and Romantic Relationship Status	Mine Muyan, Gökçe Sancak Aydın, Ayhan Demir
16:00 – 16:20	A Systematic Review of Technology Acceptance Model in e-Learning Context	Nurcan Alkış, Duygu Fındık, Sevgi Özkan
16:20 – 16:40		

Hall 5

Session Cahir : Magdalena Cantabella		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
15:00 – 15:20	Adapting Computer Programming Self-Efficacy in Turkish	Özgen Korkmaz, Halis Altun
15:20 – 15:40	Automatically Forecasting Magazine Demands and Modeling Seasonality	Abdullah Aktel, Erkam Guresen
15:40 – 16:00	OntoCompetence: An Ontology Model to Evaluate Competence	Magdalena Cantabella, Andrés Muñoz, Alberto Caballero
16:00 – 16:20	Uses of Information and Communication Technologies by hospitalized pupils: what humanization?	Séverine Colinet, Florian Dauphin
16:20 – 16:40	Survey on the introduction of open educational resources (OER) in Spanish higher education	Covadonga Rodrigo, Julio Gonzalez, Raquel Arguedas, Rodrigo Martin

16:40 – 17:00	Coffee Break
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SESION - III

Hall 1

Session Cahir :	Jatindra Kumar Deka	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
17:00 – 17:20	Communicative language teaching and online grammar teaching materials	Arda Arikan, Hatice Sezgi Saraç
17:20 – 17:40	Hybrid evolutive particle swarm optimization and ant colony optimization for variable selection. Application to near infrared spectroscopy	Carlos Cernuda Garcia, Edwin Lughofer, Wolfgang Märzinger, Wolfram Summerer
17:40 – 18:00	Interpreting the past in the present— real art educational co-operation in virtual reality	Seija Maarit Ulkuniemi, Tanja Holmberg
18:00 – 18:20	Hardware Software Partitioning in Embedded Systems using Genetic Algorith	Jatindra Kumar Deka
18:20 – 18:40	An Outcome Evaluation Study on Internet Addiction	Seher Özcan, Şahin Gökçearsan
18:40 – 19:00	Digitizing Malaysian Cultural Game: A Congkak Story	Noraziah ChePa, Asmidah Alwi, Aniza Mohamed Din, Muhammad Safwan Mohd Shahidan
19:00 – 19:20	A Two-Stage Stochastic Programming Approach for Construction Project Selection, Budgeting and Scheduling	Taha Hossein Hejazi, Hossein Badri, Mirmehdi Seyyed-Esfahani, Seyyed mohammad taghi Fatemi-Ghomi
19:20 – 19:40	GIS as a Supporting Tool in Analysis the Spatial Distribution of Economic Activities	Marian Dardala, Adriana Reveiu
19:40 – 20:00	Computer and Electrical-Electronics Engineering Students' attitude towards Cooperative Learning	Halis Altun, Özgen Korkmaz

Hall 2

Session Cahir :	Raouf Khayami	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
17:00 – 17:20	Evaluation and Analyzing of Enterprise Architecture Extensibility	Raouf Khayami
17:20 – 17:40	Optimizing Traffic Light of an Intersection by Using Game Theory	Mohammad Khanjary, Hamidreza Navidi
17:40 – 18:00	Application of softcomputing in bioinformatics	Michal Gréč
18:00 – 18:20	Web Presentation of 3D Scanned Sculptures - heritage preservation of Taiwanese arts	Naai Jung Shih, Chia-Yu Lee, Tsu-In Jan, Chan-Wei Cheng, Queenie Lin, Ruo-Xuan Chen
18:20 – 18:40	Binary Operations with Knowledge Units	Milan Houska, Martina Berankova
18:40 – 19:00	The relationship of Young' s Primary inconsistent schemas on attachment styles	Newsha Mashayekhi, Shima Mashayekhi, Mohammad Tajudin Bin Hj. Ninggal
19:00 – 19:20	Estimation algorithm for angle and velocity of grip end in golf swing by using an acceleration sensor and gyro sensor	Hiroshi Negoro, Yosuke Kurihara, Masahiko Ueda, Kajiro Watanabe
19:20 – 19:40	Discovering Hidden Patterns in Loan Reimbursement (Case Study: EN Bank of Iran).	Ali Hadi, Mahboubeh Khajvand, Payam Yaghli, Hamid Parsazadeh, Elham Hamed Monfared
19:40 – 20:00	Quality Mining and Optimization Using a combination of Response Surface Modeling and Mathematical Programming: A Real Case in an Automotive Company	Mirmehdi Seyyed-Esfahani, Taha Hossein Hejazi, Hossein Badri

Hall 3

Session Cahir : Sezgi Sarac		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
17:00 – 17:20	Novel human-centric force control methods for lifting objects with a power assist robot system	S. M. Mizanoor Rahman, Ryojun Ikeura
17:20 – 17:40	Application of Multi-objective Particle Swarm Optimization Algorithm in Image Segmentation	Mehmet Çunkaş, Tahir Sağ
17:40 – 18:00	E-learning reflecting learning styles: development, analysis and research activities in the Czech Republic	Ivana Simonova, Petra Poulova
18:00 – 18:20	A Multi Layered Perceptron Structured ANN based prediction for surface roughness	Ilhan Asilturk, Bekir KARLIK
18:20 – 18:40	The issue of convergence and divergence in online English language teaching materials	Sezgi Sarac
18:40 – 19:00	Analysis of factors that affect PDA use among medical students in Turkey using fuzzy DEMATEL method	Ecem Basak, Cigdem Kadaifci, Fethi Calisir
19:00 – 19:20	An Accurate Attitude Estimation Using Panoramic Vision and An Extended Kalman Filter	Mohsen Habibi Tehrani, M. A. Garratt, S. Anavatti
19:20 – 19:40	A New Index Measure of Technological Capabilities for Developing Countries	Nabaz Taher KHAYYAT, JeongDong Lee
19:40 – 20:00	Investigating the Effects of Melatonin and Resveratrol Agents on Non-Alcoholic Fatty Liver Disease	Faruk Serin, Metin Ertürkler, Mehmet Gül, Birgül Yiğitcan

Hall 4

Session Cahir : Elham Parvinnia		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
17:00 – 17:20	Enhancing Knowledge Sharing among Employees through a Knowledge Management System (KMS) for Commercial Bank of Ethiopia (CBE)	Temtim Assefa Desta, Monica Garfield, Million Meshesha
17:20 – 17:40	Feasibility Study of E-servicing on Iran Municipality (G2C) Case study: Iran (Tabriz Municipality)	Mehrdad Alipour, Mohammad Hallaj Mohammadi
17:40 – 18:00	Outsourcing opportunities for Internet Banking Solutions	Ondrej Matustik, Marek Ondruska
18:00 – 18:20	Behavioral Analysis Model for Sharing Knowledge in Virtual Groups	Laura Guerra, Francisca Grimon, Mirella Herrera, Joseph Monguet
18:20 – 18:40	Improving the Nearest Neighbor Classifier Using Genetic Algorithm and Adaptive Distance Measure	Elham Parvinnia
18:40 – 19:00	Command Algorithms for an 8x8x8 LED Cube Using Data Acquisition Board	Raluca Rob, Caius Panoiu, Manuela Panoiu
19:00 – 19:20	RGB Rubik Cube Control Using LabVIEW	Caius Panoiu, Raluca Rob, Manuela Panoiu
19:20 – 19:40	A Novel Approach to Cloud Computing in the Context of Modelling the Business Ecosystem: The Case of Albania	Mehmet Zirek, Özcan Asilkan, V. Raju Mullagiri
19:40 – 20:00	National Registers – eGovernment pillar in the Czech Republic	Jan Jarolimek, Pavel Šimek, Jiří Vaněk, Michal Stočes

Hall 5

Session Cahir :	Oğuzhan Kirilmaz	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
17:00 – 17:20	Determination of Antivirus Software Selection Criteria and Ranking of Programs	Oğuzhan Kirilmaz, Gökhan Çelik, Mehmet Kabak
17:20 – 17:40	Multifractal analysis of sentence lengths in English literary texts	Iwona Grabska-Gradzińska, Andrzej Kulig, Jarosław Kwapien, Paweł Oświęcimka, Stanisław Drożdż
17:40 – 18:00	Knowledge Representation using Semantic Network for Female Related issues from the Holy Quran	Noraziah ChePa, Ku Ruhana Ku-Mahamud, Aniza Mohamed Din, Faudziah Ahmad, Wan Hussain Wan Ishak, Farzana Kabir Ahmad, Roshidi Din
18:00 – 18:20	Efficient encryption method of wideband speech signals in packet networks	Imene Bouhmadouche, Fatiha Merazka
18:20 – 18:40	Speech Encryption and Decryption Using Linear Feedback Shift Register for CELP Coders in Packet Networks	Fatiha Merazka, Assana Diawara, Imene Bouhmadouche
18:40 – 19:00	Evaluating Turkish National System According To Teachers' Views From The Point Of Various Variables	Hasan Bozaslan, Ismail Kanar
19:00 – 19:20	Developing and sharing ESP resources: the Online Teaching Project at the UPV	Ana Sevilla-Pavón, Belén Serra-Cámara
19:20 – 19:40	Intrusion Detection by Dynamic Length Rule	Susan M. N. Al Naqshbandi, Venus W Samawi, Jaap van den Herik
19:40 – 20:00	Technology-Based ELT In The Algerian Context Of Higher Education: Authenticity Of The Teaching And Learning Practice	Naouel Abdellatif

15 / 11 / 2012, Thursday

SESSION - IV

Hall 1

Session Cahir : Gratiela Dana, BOCA		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
09:00 – 09:20	Analogy of using intelligence and smart filters such as two stage Kalman in cloud computing	Mehdi Darbandi
09:20 – 09:40	Communities of practice as a mechanism of learning from others: the value of informal learning to organizations	Miren Fernández De Álava, Aleix Barrera-Corominas
09:40 – 10:00	Thinking-Understanding approach in IT maintenance domain automation	Alexander Toshchev, Maxim Talanov, Andrey Krehov, Airat Khasianov
10:00 – 10:20	Use of information technology and communication in Spanish school libraries	Teresa Terre, Inés Miret, Inma Vellosillo, Alex Cosials
10:20 – 10:40	Improving the performance of multi-modality ontology image retrieval system using DBpedia	Yanti Idaya Aspura Mohd Khalid, Shahrul Azman Mohd Noah

Hall 2

Session Cahir : Sabah Al-Fedaghi		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
09:00 – 09:20	Towards an evidence-based approach for teaching clock reading skills in primary education	Elise Burny, Veerle Van Vooren, Olivier Parent, Tom Neuttiens
09:20 – 09:40	Specification of Security Using Stereotypes	Sabah Al-Fedaghi
09:40 – 10:00	Comparison of Similarity-Dissimilarity Based Clustering in Automotive Industry Customer Segmentation	Ümmü Gülsüm Bektas, Cem Sümengen, Gülgün Kaykutlu
10:00 – 10:20	Discovering and computing dynamic system model matrixes of cloud for the first time in the world based on Kalman algorithm	Mehdi Darbandi
10:20 – 10:40	Evaluation and practical use of pressure pulse wave meter using a directional condenser microphone	Hiroshi Negoro, Yuhei Matsunaga, Kajiro Watanabe, Yosuke Kurihara

Hall 3

Session Cahir : Esra Kahyaoglu		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
09:00 – 09:20	Topology of Constructive Neural Network Algorithms	Erkam Guresen, Gulgun Kayakutlu
09:20 – 09:40	Fuzzy-decision making in business process modeling	Jaroslav Sevcik, Frantisek Hunka
09:40 – 10:00	Supplier Influence in Intelligent Delivery Schedules	Esra Kahyaoglu
10:00 – 10:20	The Purpose and Potential of Clusters: Theoretical Background and Case Study	Tereza Otcenaskova, Karolina Kolerova
10:20 – 10:40	Developing an Early Warning System for Currency Crises in Turkey	Cuneyt Sevim, Ozkan Bali, Serkan Gumus, Erkam Guresen

Hall 4

Session Cahir :	Aidyn Aldaberdiyzy	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
09:00 – 09:20	The Mediating Effects of Information and Communication Technology on PISA 2009 Electronic Reading Literacy: A Comparison between South Korea and Spain	Sun-Geun Baek, Hyeji Kil, Kyungin Park
09:20 – 09:40	Textual vs. visual programming - a survey of undergraduate students	Grzegorz Polaków, Mieczyslaw Metzger, Anna Gacka
09:40 – 10:00	Multiobjective multilevel closed loop supply chain design	Bennekrouf Mohammed, Maliki Fouad, Sari Zaki
10:00 – 10:20	Identification of factors affecting Kazakhstani students' language choice in surfing university Intranet	Aidyn Aldaberdiyzy
10:20 – 10:40		

Hall 5

Session Cahir :	Abdesselem Beghriche	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
09:00 – 09:20	The Growth Rate Of Online Learning At Higher Educational Institutions In Sub Saharan Africa: Case Study Ghana	Selira Kotoua, Mustafa İlkan, Hasan Kılıç
09:20 – 09:40	Step Topology for Static Interconnection of Computer Systems under Distributed Environment	Vipin Saxena, Taskeen Zaidi
09:40 – 10:00	AFIM: A Trusted Routing Algorithm Based on Fuzzy Logic for Mobile Ad hoc Networks	Abdesselem Beghriche, Azeddine Bilami
10:00 – 10:20	Carbon ion therapy using Geant4-Monte Carlo codes simulation for diabetic patients	Belamri Chafika, Dib aniss Samy Amine
10:20 – 10:40	Adaptive shortwave radio gain control system based on self learning neural networks	Ruslan Latypov, Yulia Maslennikova, Inna Petrova

10:40 – 11:00	Coffee Break
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SESSION - V

Hall 1

Session Cahir :	Mahir Kaya	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
11:00 – 11:20	A flexible e-exam framework and air traffic controller selection system	Ömer Faruk Arar, Abdulkerim Öncü, Samet Akpınar, Özkan Yalçın, Ümit Mert, Mustafa Semih Sadak
11:20 – 11:40	An interactive virtual environment for learning differential leveling	Nicoletta Adamo-Villani, Hazar Dib, Stephen Garver
11:40 – 12:00	Considering and evaluating the impact of wafer designing method on infrastructures of servers; with presenting new optimized model for this goal	Mehdi Darbandi
12:00 – 12:20	MobilMETU:A Mobile campus project based on web services	Mahir Kaya, Mustafa Özpınar, Yasemin Çetin Kaya, Tuğba Taşkaya Temizel
12:20 – 12:40	Component Based Development Model for New and Customized Software Products	Rizwan Jameel Qureshi, Ahmed Barnawi, Abdul Rahman Talhi
12:40 – 13:00	An exploratory study of TMS adoption in the 3PL industry	Gino Marchet, Marco Melacini, Sara Perotti

Hall 2

Session Cahir :	Jiri Mazurek	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
11:00 – 11:20	Resolution of a stochastic supply chain design problem by metaheuristic	Maliki Fouad, Bennekrouf Mohamed, Sari Zaki, Belkaid Fayçal
11:20 – 11:40	The evaluation of weights of interdependent criteria with the Decision Adviser: an alternative approach to the Analytic Network Process	Jiri Mazurek, Radomir Perzina, Zuzana Kiszova
11:40 – 12:00	Information Technology and The Survival of Old Declining Products: A Case Study	Francesco Schiavone, Rocco Agrifoglio
12:00 – 12:20	Developing Mathematical Model For Losses in Water Distribution Network by Integration of SCADA, GIS and Customer Information System	Mehmet Songur, Z. Fuat Toprak, Nizamettin Hamidi, Ahmet Dabanlı
12:20 – 12:40	How can we use evolutionary algorithms in navigation and estimation and prediction of robot treatments; case study: Kalman filtering	Mehdi Darbandi
12:40 – 13:00	An Emotion Recognition System for Persian Text	Maryam Moradi, Tayebah Bahreini

Hall 3

Session Cahir :	Ghulam Rasool	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
11:00 – 11:20	Diagnosing Of Apnea By Extreme Learning Machine Based On Bicoherence	Necmettin Sezgin, Mehmet Emin Tagluk
11:20 – 11:40	Random Antenna Selection for Two-Way MIMO	Rahima Sayeb, Nouredine Hamdi
11:40 – 12:00	Keeping brands moving. Putting social networks to the test: how the FMCG industry uses social media for managing brands	Birgit J Oberer, Alptekin Erkollar
12:00 – 12:20	Integration of correlation processes in design systems	Enrique Perez-Martin, Serafin Lopez-Cuervo Medina, Jesus Velasco Gomez, Tomas Herrero-Tejedor
12:20 – 12:40	Discovering Variants of Design Patterns	Ghulam Rasool
12:40 – 13:00	Relationship between ICT Literacy and Classroom Management of Teachers in Teacher Training University	Farideh Hamidi, Majid Ebrahim Damavandi, Elhami Dehnavi

Hall 4

Session Cahir :	Sarka Hoskova-Mayerova	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
11:00 – 11:20	Constructing forward-secure identity-based encryption from identity-based binary tree encryption	Lu Yang , Li Jiguo
11:20 – 11:40	Harmonisation of geospatial data	Sarka Hoskova-Mayerova, Václav Talhofer
11:40 – 12:00	(Fuzzy)hyperstructures in Social Sciences	Sarka Hoskova-Mayerova, Antonio Maturo
12:00 – 12:20	Combined method of knowledge acquisition for constructing DMSS	Hanna Viktorovna Karkanitsa, Natallia Vladimirovna Dzeyeve
12:20 – 12:40	Mathematical Problem Solving System Based On Graph Structure	Kürşat Ali Erümit, Vasif Nabiyev, Ayça Çebi
12:40 – 13:00	Intellectual Capital Management's and Enterprise Resource Planning's Implementation Effects on Supply Chain's Performance	Turan Erman Erkan, Ugur Bac, Yavuz Selim Ozdemir

Hall 5

Session Cahir :	Xiaoshan Liu	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
11:00 – 11:20	2-approximation algorithms for weighted hypergraph embedding in a cycle rings	Xiaoshan Liu, Qi Wang
11:20 – 11:40	e-Service Continuance Usage Framework	Yasemin Çetin Kaya, Sevgi Özkan
11:40 – 12:00		
12:00 – 12:20	Learner-tutor communication in online English courses	Ivana Simonova
12:20 – 12:40	Non- Poisson Seismic Hazard Assessment	Nadia Tahernia
12:40 – 13:00	Promoting the Nanotechnology Concepts in Secondary Science Education through ICT Tools - the Romanian and Turkish Teachers' Perception	Laura Monica Gorghiu, Gabriel Gorghiu, Zuhail Yılmaz Dogan, Pelin Gerçeker

SESSION - VI

Hall 1

Session Cahir :	Gabriel Gorghiu	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
14:00 – 14:20	Valences of Multimedia Technologies in Romanian Pre-primary and Primary Education	Gabriel Gorghiu, Laura Monica Gorghiu
14:20 – 14:40	Enabling High-Level Compiler Optimizations in Retargetable Low-Level Contexts	Lavinia Ghica, Bogdan Ditu, Dragos Badea
14:40 – 15:00	Training algorithm for neuro fuzzy network based on singular spectrum analysis	Yulia Sergeevna Maslennikova, Vladimir Vladimirovich Bochkarev
15:00 – 15:20	Nonexclusive Audio Classification and Indexing for Automated Content Descriptor and Metadata Generation	Francis Feng Li
15:20 – 15:40	A developed software to calculate the additive constant number of average in three-variable normal logarithm	Seyyed Saeed Ghannadpour, Ardeshir Hezarkhani, Mohamad Faez, Neda Mahvash Mohamadi

Hall 2

Session Cahir :	Cihan Altuntas	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
14:00 – 14:20	A genetic algorithm for parallel machine scheduling to minimize makespan with consumable resources and presence of breakdowns	Fayçal Belkaid, Zaki Sari, Fouad Maliki
14:20 – 14:40	Assessment of “Mobile Mapping System”: A GIS-based support methodology	Enrique Perez-Martin, Miguel Conejo Calvo, Tomás R. Herrero-Tejedor, Serafín López-Cuervo-Medina
14:40 – 15:00	Impact of Sleep Mode on Energy Dissipation in Wireless Sensor Ad Hoc Networks	Zeydin Pala
15:00 – 15:20	Role of Information Technology in Agriculture	Mamadou Youssouf Thiam
15:20 – 15:40	Combination of laser scanner measurements using keypoints of their two-dimensional images	Cihan Altuntas

Hall 3

Session Cahir : Prof. Dr. Zeynel Fuat Toprak		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
14:00 – 14:20	Fingerprint Features Extraction Approaches using 16 Spectral Synchronization	Norrozila Sulaiman, Rozita Mohd Yusof Mohd Yusof
14:20 – 14:40	An Enhanced Model for Prediction of Wood Plastic Properties	Norrozila Sulaiman, Ritu Gupta, Arun Gupta
14:40 – 15:00	Mining users` navigation patterns for building web pages recommendation system	Farzad Soleymani, Shahram Jamali, Maryam Jafari
15:00 – 15:20	Learning mechanical transmission with gears design using a web interface	Eugen Valentin Butila, Gheorghe Leonte Mogan
15:20 – 15:40	Knowledge Discovery from University Information Systems for Purposes of Quality Assurance Implementation	Martin Drlik, Ján Skalka, Peter Švec

Hall 4

Session Cahir : Dariusz Choinski		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
14:00 – 14:20	The Adaptation of the API Algorithm to Solve the Routings Selection Problem in an FMS	Yamina Houbad, Ahmed Hassam, Mehdi SOUIER, Zaki Sari
14:20 – 14:40	An educational microactuator system and comparison of the learning effects with and without preliminary training on the simulator of the system	Dariusz Choinski, Piotr Skupin, Mieczyslaw Metzger
14:40 – 15:00	Intellectual Capital Management`s and Enterprise Resource Planning`s Implementation Effects on Supply Chain`s Performance	Turan Erman Erkan, Ugur Bac, Yavuz Selim Ozdemir
15:00 – 15:20	Estimation and Prediction of SSM conditions and restrictions with Kalman filter with demonstrating new algorithms	Mehdi Darbandi
15:20 – 15:40	Evaluation of the basic technology competency of teacher candidates according to their personal innovativeness	Canan Koçak, Ayşem Seda Önen

Hall 5

Session Cahir : Alpaslan Durmuş		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
14:00 – 14:20	Palmprint Authentication Using Discrete Cosine Transform and Autoregressive Signal Modeling	Burhan Ergen
14:20 – 14:40	Knowledge Representation of Natural Language to Description Logics	Sofiane Allioua, Zizette Boufaida
14:40 – 15:00	Sample Analogies Developed with regards to the Concept of Learning Object	Alpaslan Durmuş
15:00 – 15:20	An Adaptable Topology for Peer-to-peer Live Video Streaming	Ammar Waysi ALTuhafi, Sureswaran Ramadass, Alhamza Munther
15:20 – 15:40	Equipping and implementing of cloud infrastructures with Kalman for attaining better security level; case study: evaluating sensitivity	Mehdi Darbandi

15:40 – 16:00	Coffee Break
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SESSION - VII

Hall 1

Session Cahir :	Reza Alipour Saadani	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
16:00 – 16:20	A Study of the Religious Recognition of Art	Reza Alipour Saadani, Marjan Sheikhzadeh
16:20 – 16:40	Static Grid Octagonal Network Topology for Distributed Computing Systems	Vipin Saxena, Nimesh Mishra
16:40 – 17:00	Discovering users` access patterns for web usage mining from web log files	Maryam Jafari, Shahram Jamali, Farzad Soleymani
17:00 – 17:20	RedCup; The First Persian Real Time-Online-Web Simulation Game	Yasin Hamidi, Milad Mohajer
17:20 – 17:40	An autonomous agent for determining the visibility of social science journals	Josep-Manuel Rodríguez-Gairin, Marta Somoza-Fernández
17:40 – 18:00	Unknown Champions: Solvers in Online Open Innovation Intermediary Platforms	Mokter Hossain, Ilkka Kauranen
18:00 – 18:20	The influence of ontological status of student understanding on modelling activities in a virtual learning environment	Jaanika Piksööt, Tago Sarapuu, Jérémy Castéra
18:20 – 18:40	French and Estonian students` skills of visual literacy related to the modelling activities in a web-based environment	Jérémy Castéra, Tago Sarapuu, Jaanika Piksööt
18:40 – 19:00	Deploying argument visualization for discussing climate change: Lithuania case	Rimantas Gatautis, Audrone Medziausiene, Elena Vitkauskaite
19:00-19:20	A Two-Way Meta-Modeling Approach in Web Engineering	Xhevi Qafmolla, Nguyen Viet Cuong

Hall 2

Session Cahir :	Pavel Mazánek	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
16:00 – 16:20	A Compressed SNMP Scheme and Architecture for Managing Constrained Personal Area Network	Zeldi Suryady, Gopinath Rao, Reza Khoshdelniat, Usman Sarwar
16:20 – 16:40	Comparison of Routing Protocols in Mobile Ad-Hoc Wireless Networks	Sajjad Arshad, Abbas Naderi Afooshteh
16:40 – 17:00	A New Approach to Optimizing Network Bandwidth and Transfer Rate on Mission Critical Computer Networks: “Network Quality and Resource Manager”	Kerem Erzurumlu
17:00 – 17:20	A Comprehensive Readiness Assessment model for Advanced Enterprise Software	Hamidreza Nasiri Asayesh, Ali Farahani, Hadi Serajzadeh, Kamal Yaghoubi, Eslam Nazemi
17:20 – 17:40	SEO of university web for international students	Pavel Mazánek
17:40 – 18:00	Three Dimensional Urban Information System (UIS), Cayyolu-Umitkoy Case	Sule Tudes, Ahmet Kaya, Ogan Kirsaciloglu, Muzaffer Arda Bal, Cigdem Varol
18:00 – 18:20	Adaptive Forward Error Correction in High Speed Optical Communications	Cristian Prodaniuc, Knud J. Larsen, Bomin Li
18:20 – 18:40	The Relation Between Thinking Styles And Innovation Attraction Among Higher Education Students	Faramarz Malekian, Maryam Kanaany
18:40 – 19:00	Active Usage of Information Technologies In Jewelry Art Design	Metin Coşkun, Burcu Karabulut Coşkun
19:00 – 19:20	A Text Processing Approach for CBR in projects` document management	Abbas Ahmadi, Jamal Shahrabi, Mahdi Sharifmousavi

Hall 3

Session Cahir :	Riccardo Mangiaracina	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
16:00 – 16:20	E-commerce in the grocery industry: an assessment of distribution strategies	Riccardo Mangiaracina, Marco Melacini
16:20 – 16:40	Latency Evaluations in the Setup and Authentication Phases of Centralized WLAN Hotspot Networks	Shariq haseeb, Mohd Ariff Abdullah, Mohammad Hasbullah Mazlan, Mohammed Abobakr Ahmed Balfaiah, Siti Norhaizum Mohamad Hasnan, Sridhar Sivanand
16:40 – 17:00	The Application And Design Of Computer Assisted Education Environment In The Matter Of Electricity In Our Life	Ufuk Çoruh, Nilgün İncereis, Emine Özdamar
17:00 – 17:20	The Effects Of Segmented Versus Linear Mode In Reducing Cognitive Load	Rossafri Mohamad
17:20 – 17:40	Outsourcing Areas and their Relation to the SPSPR Model	Michal Sebesta, Jiri Vorisek
17:40 – 18:00	E- Governance Adoption in India	Mithun Barua
18:00 – 18:20	The thinking machine and the computational thinking	Dilina Beshiri, Edi Puka
18:20 – 18:40	Investigation of the quality of illustrated books illustration for children aged 3 to 5 (grade A) in Iran	Reza Alipour Saadani, Marjan Sheikhzadeh
18:40 – 19:00	Building a Simulation Model to Propose an Optimal Routing Protocol for Any MANET Using NS-2	Saad Talib Hasson
19:00 – 19:20	Building an Open Source Firewall from Strach	Kerem Erzurumlu, Aydin Kaya, Hayri Sever

Hall 4

Session Cahir :	Dalibor Bartonek	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
16:00 – 16:20	Identifying The Factors Affecting Students' Adoption Of Learning Management System In Higher Education Context	Duygu Fındık, Nurcan Alkış, Sevgi Özkan
16:20 – 16:40	Application of Multiobjective Particle Swarm Optimization Algorithm in Image Segmentation	Mehmet Cunkas, Tahir Sag
16:40 – 17:00	A design of computer recognition system of Kazakh language text: OCR, morphotactics and morphophonemics	Bakyt M. Kairakbay, Ilyas E. Tursunov, David L. Zaurbekov
17:00 – 17:20	Medicinal Knowledge Representation of Malaysian Indigenous Herbs	Haryani Haron, Sharifalillah Nordin, Nor Nadiah Yusof
17:20 – 17:40	Application of Fourier Transform on Precision Computation of Digital Terrain Model	Dalibor Bartonek
17:40 – 18:00	A survey on Iranian archivists to produce prototype archival software for Iranian archival centers	Amir Reza Asnafi, Maryam Pakdaman Naeini
18:00 – 18:20	The 3R's for reengineering using IT	Boca Gratiela Dana
18:20 – 18:40	Universities` Search by International Students	Pavel Mazánek
18:40 – 19:00	Real Time Temperature Compensation of Tunable Laser based ONU in WDM-PON System	Miguel Iglesias Olmedo
19:00 – 19:20	Modeling of interaction between different visual attentions	Jian Zhai, Qianghua Gao

Hall 5

Session Cahir : Mehdi Darbandi		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
16:00 – 16:20	Mining Bank Direct Marketing Data	Rafael Ramirez
16:20 – 16:40	Calculating the fundamental matrixes of dynamic system model for cloud computing with use of Kalman approach	Mehdi Darbandi
16:40 – 17:00	The development of multimedia aided materials for Introductory computing courses in the National University of Samoa	Edna Ualesi, Satoru Ozawa, Atsushi Minato, Alno Iutisone Ualesi, Elisapeta Mauai
17:00 – 17:20	Infomobility: an integrated framework	Silvia Malpezzi, Federica Franchi
17:20 – 17:40	Capacity Planning For an Enterprise Environment	Amir Tohidi, Devdatt Dubhashi, Mats Andersson, Mats Erkenstam
17:40 – 18:00	Design of Human – Machine Interface for GNSS Devices	Dalibor Bartonek, Irena Opatrilova
18:00 – 18:20	Users' Adoption of Mobile Services: A Work in Progress Study on Mobile Restaurant-Seat-ReservationSystem	Emre Sezgin
18:20 – 18:40	Considering the restrictions and enhancements that made by using of extended Kalman filtering; case study: social networks	Mehdi Darbandi
18:40 – 19:00	A meshless method for the numerical solution of nonlinear Volterra-Fredholm integro-differential equations using radial basis functions	Homa Almasieh, Jinus Nazari
19:00 – 19:20	Designing and production of a program education software for asthma prevention and its efficacy role on asthmatics among effected children	Faramarz Malekian, Zhale Jahanpour

16 / 11 / 2012, Friday

SESSION - VIII

Hall 1

Session Cahir :		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
09:00 – 09:20	Evaluating finiteness's that society made on using of cloud resources	Mehdi Darbandi
09:20 – 09:40	Oscillation analysis of some strongly nonlinear systems using computer built equivalent functions	Kourosh Heidari Shirazi
09:40 – 10:00	Pulse Propagation Study of 1×4 Multibranch Optical waveguide using 3-Y branch Optical waveguide	Devendra Chack, S. K. Raghuwanshi, V Kumar
10:00 – 10:20	Efficient selection of bases for Canonical Coordinated Method	Pei-Chun Lin, Hung-Chieh Chang
10:20 – 10:40	New and optimized algorithm for augmentation the security of social networks based on Kalman Bucy	Mehdi Darbandi

Hall 2

Session Cahir :		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
09:00 – 09:20	The Importance Of Accounting Education In Globalized World And A Research On Students Of Kyrgyzstan Turkey Manas University	Selcuk Kendirli, Aydin Ciftci
09:20 – 09:40	Knowledge about information and communication technology on the creative staff of Mazandaran Regional Electric Company	Morteza Khanmohammadi
09:40 – 10:00	The role of marketing in virtual training (ICT) in the manufacturing industry city Amol	Mohammadreza Reza Hasanpoor, Gholamali Golafshani Jouybari
10:00 – 10:20	New recommendations and equations for dealing with electromagnetic emissions	Mehdi Darbandi
10:20 – 10:40	University Hospital Management System Software Using MS Visual Studio (C#)	Jamshed Gufronovich Rahimov, Mustafa Ilkan

Hall 3

Session Cahir :		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
09:00 – 09:20	Community Characteristics for Self-funding and Self-sustainable Telecenter	Mohamad Amir Abu Seman, Huda Haji Ibrahim, Mohd Khairudin Kasiran, Noriadah Yusop, Zahurin Mat Aji, Zulkhairi Md. Dahalin, Azman Yasin Yasin
09:20 – 09:40	New Technological Platform To Register International Organ Donation And Transplantation Data	Maria Paula Gómez, Estephan Arredondo, Laura Ruiz, Marti Manyalich
09:40 – 10:00	Learning Management System Implementation Framework For Higher Education	Mungai Paul, Rabelani Dagada
10:00 – 10:20	Comparing the effectiveness of different website designs in facilitating information retrieval for people with learning disabilities	Peter Williams
10:20 – 10:40	Iris Recognition For High Level Security	Sukhwinder Singh, Amandeep Kaur

SESSION - IX**Hall 1**

Session Cahir :		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
10:40 – 11:00	New contraption in intensification security degree of cloud computing by using new Kalman estimator	Mehdi Darbandi
11:00 – 11:20	The Survey of Strategies to promote innovation in higher education based on the Baldrige model	Faramarz Malekian, Shima Foladvand
11:20 – 11:40	Nonexistences of the packing and covering designs for the join graph of and with a pendent edge	Qi Wang, Xiaoshan Liu
11:40 – 12:00	Audit of Information Security Management System	Martin Drastich
12:00 – 12:20	Structuring Adapted Collaborative Learning	Kazi Tani Lamia Fatiha, Chikh Amine, Dali Youcef Mortsada, Kazi Tani Yacine, Kadri Benamar
12:20 – 12:40	Forecasting The Amount Of Energy Production Of Oymapinar Barrage Using Artificial Neural Networks	Kemal Saplioglu, Murat Kilit, Bekir Kağan Yavuz
12:40 – 13:00	Towards Meeting Information Needs of Rural Community: Transforming Access to Value Creation for Telecentre Ecosystem	Zulkhairi M Dahalin, Nor-ladah Yusop, Huda Ibrahim, Mohd-Khairudin Kasiran, Zahurin Mat-Aji, Nafishah Othman

Hall 2

Session Cahir :	Dr. Naouel Abdellatif Mami	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
10:40 – 11:00	Innovative and new formulas for calculating covariance matrixes based on Kalman state estimation	Mehdi Darbandi
11:00 – 11:20	A Petri-net model for formal modeling of WS-BPEL processes	Jia Li, Yunni Xia, Xin Luo
11:20 – 11:40	Predicting Critical Gap Using Fuzzy Logic Method At Unsignalised Urban Intersections	Meltem Saplioglu, Mustafa Karasahin
11:40 – 12:00	Language programming: Language culture and its Elements	Behzad Barekat
12:00 – 12:20	Investigation of Effective Parameters on E-Health Systems Successful Deployment in Iran Hospitals, Case Study: Shiraz Hospitals	Ghazaleh Emami, S. Jamaledin Tabibi, Mahmood Alborzi
12:20 – 12:40	The Forecasting Of Cedar Trees Diameter With Artificial Neural Networks	Emre Kuzugüdenli, Kemal Saplioglu, Canpolat Kaya, Ayse Gulden Aday Kaya, Esra Şentürk, Ozdemir Şentürk, Sinem Sebahat Arslan, Muhammed Esad Ozkan
12:40 – 13:00	Multicriterial Inventory Analysis with MATLAB Application: A Case Study from Health Care	Péter Volf, Zoltán Kovács, István Szalkai

Hall 3

Session Cahir :	Andrey Dmitriyevich Ponomarev	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
10:40 – 11:00	Studying the use of electromagnetic filters on effectiveness of motors; present new solutions for developing such filter designs	Mehdi Darbandi
11:00 – 11:20	Prototype-based contour detection applied to segmentation of phytoplankton images	Evaldas Vaiciukynas, Antanas Verikas, Adas Gelzinis, Marija Bacauskiene, Sigitas Sulcius, Ricardas Paskauskas, Irina Olenina
11:20 – 11:40	Media Literacy Educational needs Assessment Emong Islamic Azad University Kermanshah Faculty Members	Faramarz Malekian, Fariborz Malekian
11:40 – 12:00	Ontology-Based Nanomaterial Analytics And Forecasting	Andrey Dmitriyevich Ponomarev
12:00 – 12:20	An Integrated Infrastructure for Software Process Verification	Tuğba Gürgen, Ayça Tarhan
12:20 – 12:40	On the existence of perfect linear codes over the ring with respect to homogenous metric	Mehmet Özen, Ömer Kara
12:40 – 13:00	Intellectual Property Rights and Web 2.0 Technologies	Mahmood Hajli, Mohammad Hajili

Hall 4

Session Cahir :	Chen Junhua	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
10:40 – 11:00	A New Decision Tree Classification Approach for Extracting Urban Land from Landsat TM in a Coastal City, China	Lizhong Hua, Wang Man, Qiong Wang, Xiaofeng Zhao
11:00 – 11:20	Single-channel Color Image Encryption Based on Iterative Fractional Fourier Transform	Sui Liansheng, Gao Bo, Wang Wengang
11:20 – 11:40	Information fusion solution based on semantic in multi sensor system	Chen Junhua
11:40 – 12:00	Research on Moving Object Detection Method of High-speed Railway Transport Hub Video Surveillance	Xie Zhengyu, Jia Limin, Qin Yong, Wang Li, Yu Ge
12:00 – 12:20	The intuitionistic fuzzy rough sets model over two different universes	Xu Weihua, Luo Shuqun
12:20 – 12:40	Optimistic Multi-granulation Fuzzy Rough Sets on Tolerance Relations	Xu Weihua, Wang Qiaorong, Luo Shuqun
12:40 – 13:00	The survey of the creative storytelling method role on change process Social Skills in preschool children	Faramarz Malekian, Jalil Eliassi

SESSION - X

Hall 1

Session Cahir :	Ram Krishan	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
14:00 – 14:20	Wired Equivalent Privacy Protocol In Mobile Communication	Ram Krishan
14:20 – 14:40	The Impact of Music on Working Memory and visual Art of Students	Fereshteh Faryadres, Masoud Gholamali Lavasani
14:40 – 15:00	Concordancing for Learning New Vocabulary Words in EFL Classes	Mustafa Yilmaz, Adem Soruç
15:00 – 15:20	Cryptanalysis of Chaos Based Mixed Keystream Generation for Voice Data Encryption	Fatih Özkaynak, Ahmet Bedri Özer, Sırma Yavuz
15:20 – 15:40	The emergence of social learning – Health case study	Mahmood Hajli

Hall 2

Session Cahir : Ivan Paul Marschik		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
14:00 – 14:20	Introducing a software to calculate the grade and ore deposit probability related problems	Seyyed Saeed Ghannadpour, Ardeshir Hezarkhani, Hamid Eshqi
14:20 – 14:40	Future of MIS	Ivan Paul Marschik
14:40 – 15:00	The Relationship Between a Company and Its Customers	Hamid Tohidi, Mohammad Mehdi Jabbari, Mahnaz Safari Kopaei
15:00 – 15:20	Dynamic Lottery Scheduling	Nurbek Pazharbekovich Saparkhojayev, Mamyrbek Beysenbi, Yermek Nugmanov, Amy Apon
15:20 – 15:40	Design, Development And Testing Of Interactive Courseware In Reducing Cognitive Load: Discussion On Findings, Recommendations And Conclusion	Rossafri Mohamad, Norazah Mohd Nordin

Hall 3

Session Cahir : Hasibe Cingilli Vural		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
14:00 – 14:20	Study the feasibility of beneficiary of new generation of computerized networks in civilian purposes	Mehdi Darbandi
14:20 – 14:40	Average and variance estimation programming in normal logarithmic distribution	Seyyed Saeed Ghannadpour, Ardeshir Hezarkhani, Mohamad Faez
14:40 – 15:00	Molecular Survey in Identification Gender of Ancient Human DNAs isolated from Koranza Skeletal Remains in Turkey	Hasibe Cingilli Vural
15:00 – 15:20	Novel contrivance on cloud computing servers: using of discrete Kalman filtering in attaining better security	Mehdi Darbandi
15:20 – 15:40	Object Detection and Tracking Method for the Babysitter Robot	Hanan juaid, Dzulkifli Mohamad

Hall 4

Session Cahir : Yong Zhou		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
14:00 – 14:20	Biological Texts Semantic Parsing	Jianmin Ning, Jie Feng, Jiong Yang
14:20 – 14:40	Extracting Top Hot Hits in Biomedicine from PubMed	Yong Zhou
14:40 – 15:00	Design And Implementation of An Integrated PPI System	Yaqi Chen, Wei Huang
15:00 – 15:20	Biology Research Based on Adequately Used NCBI	Wenwu Shao, Jiong Yang
15:20 – 15:40	Design and Implementation of Multiple Pathways Integration	Yuxuan Wang, Fei Zhu
15:40 – 16:00	Mining Out Hot Points in Biomedicine	Dan Xu, Fei Zhu

15:40 – 16:00	Coffee Break
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SESSION - XI

Hall 1

Session Cahir :	Havva Alkan Bala	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
16:00 – 16:20	Practical implementation of new algorithm for restricting data fusion in cloud computing with use of information Kalman filtering	Mehdi Darbandi
16:20 – 16:40	Automated Extraction of 3D Building Objects from Large Urban Datasets by Combining Computational Geometry and Terrestrial Laser Scanning Technologies	Alireza Geranmayeh Kashani, David Grau
16:40 – 17:00	The Effect of Educational Technologie on Pre-Service Teachers Self-Efficacy	Fatma Alkan, Emine Erdem
17:00 – 17:20	The implementation of the use of audio podcasts at Unisa: Staff development programme	Makina A, Tshivhase A Madiope M
17:20 – 17:40	Improving Term Candidate Validation Using Ranking Metrics	Mercè Vázquez and Antoni Oliver
17:40 – 18:00	Risk-based enhancement of statistical control charts taking measurement uncertainty and shift of parameters into account	Csaba Hegedus, Zsolt Tibor Kosztyan, Attila Katona

Hall 2

Session Cahir :	Sinan Kaya	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
16:00 – 16:20	E-Agriculture development by information and communication technology (ICT) application	Behzad Sani
16:20 – 16:40	Examination of Self-Regulated Learning in Programming Language Courses	Sinan Kaya
16:40 – 17:00	Designing A Web Interface For Nonlinear Analysis Of Chaotic Oscillators	Yilmaz Uyaroglu, Metin Varan
17:00 – 17:20	Delay feedback control of chaotic behaviour in current mode controlled DC drive system	Selçuk Emiroğlu, Yılmaz Uyaroğlu
17:20 – 17:40	Nonlinear Analysis Of Chaotic Lü's System Oscillator	Metin Varan, Yilmaz Uyaroğlu
17:40 – 18:00	A Formal Semantics of CORBA IDL	Marjan Sajjadi, Mohammad Izadi

Hall 3

Session Cahir :	Alexandra Covaci	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
16:00 – 16:20	Multi Perspective Integrations Information and Communication Technologies (ICTs) in Higher Education in Developing Countries: Case Study Thailand	Aumnat Tongkaw
16:20 – 16:40	Correlation Between Consumed Energy and Packet Relaying in Wireless Ad Hoc Networks	Zeydin Pala
16:40 – 17:00	Towards improvement in free throw skills by the means of virtual reality	Alexandra Covaci
17:00 – 17:20	Controlling humanoid NAO robots using a web interface	Alina Ninett Panfir, Butilă Eugen Valentin, Boboc Razvan, Mogan Gheorghe
17:20 – 17:40	An Integrated E-Examination Model Using Combined MCQ and Essay- Based Blind Marking Assessment Technique	Akanbi Caleb Olufisoye, Akinfenwa Timothy Ola
17:40 – 18:00	Skill Acquisition in Virtual Environments	Alexandra Covaci, Doru Talaba

Hall 4

Session Cahir :	Shang Gao	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
16:00 – 16:20	An Intelligent System to Assessing Information Systems Security Risks in Electronic Business	Nan Feng, Jing Xie , Peng Chang
16:20 – 16:40	Database User Behavior Mining and Monitoring	Chen Dan, Yang Fei, Ye Xiaojun
16:40 – 17:00	Solving Optimization of System Reliability by Estimation of Distribution Algorithm	Shang Gao , Ling Qiu
17:00 – 17:20	The design and implement of mobile health management software base on the android platform	Yuanqing Liu, Minghui Wu, Honglun Hou
17:20 – 17:40	Usability Evaluation of a New Set Top Box System	Fethi Calisir, Cigdem Altin Gumussoy, Ayse Elvan Bayraktaroglu, Eda Takbak Sahin
17:40 – 18:00	Determination of Losses in Water-Networks Using a New Fuzzy Technique (SMRGT)	Z Fuat Toprak, Mehmet Songur, Nizamettin Hamidi, Hasip Gülsever

SESSION - XII

Hall 1

Session Cahir :	Zdeněk Mlčoch	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
18:00 – 18:20	Package Service Flow Applications In Grid-System Using Genetic Algorithm	Nurbek Pazharbekovich Saparkhojayev, Aibol Abuovich Kuandykov, Sabina Batyrkhanovna Rakhmetulayeva
18:20 – 18:40	Three-layer EPR management system architecture and development based on B/S Mode	Yan Cao, Lina Yang, Yanli Yang
18:40 – 19:00	Study of mass customization in cluster supply chain	Chun Ling, Weichun Xiao, Linlin Xu, Yanping Wu
19:00 – 19:20	The research of performance test method for Linux process scheduling	LanYuqing, XuHao, LiuXiaohui
19:20 – 19:40	Interpolation in Riemannian manifolds with geometric continuity	Zhongxuan Luo , Qian Wang
19:40 – 20:00	Technology for the application based on Ajax	Zdeněk Mlčoch

Hall 2

Session Cahir :	Ling Xu	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
18:00 – 18:20	A Virtualization Resource Management Platform of Cloud Computing Based on the Xen	Fang Wei, Xian Xuefenga, Ma Haiyang
18:20 – 18:40	A Hybrid Approach to Multicast Data Origin Authentication	Jinxin He
18:40 – 19:00	A Method Of Predicting News Update Time Combining Exponential Smoothing And Naive Bayes	Mengmeng Wang , Xianglin Zuo, Ying Wang , Wanli Zuo
19:00 – 19:20	Local Covariant Regions Detection based on Image Contour Corner	Ling Xu , MengNing Yang , Hongxin Wang, Xiaoze Lin
19:20 – 19:40	Trajectory Planning of Delta Robot for Fixed Point Grab and Placement	Chen Guangfeng , Zhai Linlin, Huang Qingqing, Li Lei, Shi Jiawen
19:40 – 20:00	Risk analysis of social system security based on meso-optimum scale	Weidong Tao, Kaiqi Zou

Hall 3

Session Cahir :	Xia Jing	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
18:00 – 18:20	An approach of memory mapping intuition inversion about criminal reasoning system	Ping He, Kaiqi Zou
18:20 – 18:40	Research on digital forensic in cloud computing environments	Liang Hu , Zhenzhen Xie , Xiaolu Zhang, Xiangyu Meng, Shinan Song , Kuo Zhao
18:40 – 19:00	Real-time CUDA based collision detection and Physics based collision response simulation	Zhengwen Wang, Shuai Li, Lipeng Yang, Aimin Hao
19:00 – 19:20	Teaching Information Study of Electronic Commerce Website Design Lesson	Xinwei Zheng,Xiaoyun Wu,Zhibin Yuan
19:20 – 19:40	Neuronal Edge Detection with Median Filtering and Gradient Sharpening	Jiong Yang,Jie Yuan,Xiaogang Shen
19:40 – 20:00	A Baysian Network based Intelligent Plant Classification System	Xia Jing

Hall 4

Session Cahir :		
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
18:00 – 18:20	Biological Texts Semantic Parsing	Jianmin Ning, Jie Feng, Jiong Yang
18:20 – 18:40	Extracting Top Hot Hits in Biomedicine from PubMed	Yong Zhou
18:40 – 19:00	Design And Implementation of An Integrated PPI System	Yaqi Chen, Wei Huang
19:00 – 19:20	Biology Research Based on Adequately Used NCBI	Wenwu Shao, Jiong Yang
19:20 – 19:40	Design and Implementation of Multiple Pathways Integration	Yuxuan Wang Fei Zhu
19:40 – 20:00	Mining Out Hot Points in Biomedicine	Dan Xu, Fei Zhu

Virtual Presentation

Wednesday		14.11.2012
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
14:00 – 14:20	Webification of Software Development: General Outline and the Case of Enterprise Application Development	Maria Bielikova, Pavol Navrat, Daniela Chuda, Ivan Polasek, Michal Barla, Jozef Tvarozek, Michal Tvarozek
14:20 – 14:40	A framework to increase the accuracy of collected evidences in network forensic by integrating IDS and Firewall mechanisms	Eviyanti Saari, Aman Jantan
15:00 – 15:20	Enhancement of Security Encryption Technique for Data Transmission Reliability	Norrozila Sulaiman, Ng Liang Shen
15:20 – 15:40	Modelling Native Intelligence Semantics for Indigenous Selection of Web Services in SLAKY Composer	Prasad Sandhya, M. Lakshmi
15:40 – 16:00	A mobile product recognition system for visually impaired people with iPhone 4	Nilüfer Yurtay, Sait Çelebi, Ayşe Bilge Gündüz, Yücel Bicil
16:00 – 16:20	Technophobia in Universities, To Be Or not To Be, This is the Problem...	Yashar Salamzadeh, Ali Reza Mirakhori, Leila Mobaraki, Hassan Zabeti Targhi
16:20 – 16:40	Effect of tagged-terms on Web page classification accuracy	Esin Havva Ünal, Selma Ayşe Özel, İlker Ünal
16:40 – 17:00	Proposed Algorithm for Solving Queries in a Dynamic System of Distributed Databases	Nicoleta Magdalena Ciobanu Iacob
17:00 – 17:20	Designing and validation of social skills curriculum for students with mental retardation	Abbas Ali Hosseinkhanzadeh, Mona Ghanbari Noshari, Taiebe Yeganeh
17:20 – 17:40	Factors Affecting Success of IT Projects in Northern Cyprus	Arash Izadpanah
17:40 – 18:00	A comparative perspective on e-government in Romania and Spain	Ani Matei, Iulia Grigorovici
18:00 – 18:20	Explanation of role of culture, leadership styles and organizational learning in strategic thinking	Sakineh Hatami, Hossein Dastar, Taghi Vahidi, Yashar Salamzadeh
18:20 – 18:40	The Effect of Cloud Computing in Societies	Ali kawo Mohammed, Mustafa Ilkan
18:40 – 19:00	Moodle Methodology and Impact on Students of International Ataturk Alattoo University	Sanjar Erdolatov, Nurlan Shaidullaev

Virtual Presentation

Thursday		15.11.2012
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
09:00 – 09:20	Software Platform for Statistical Time Series Structuring and Analysis	Kolyo Zlatanov Onkov, Diana Velkova Stoyanova
09:20 – 09:40	Conceptualization of an experimental ontology for the engineering design of new industrial products	Rodrigo Lozano Suaza, José Antonio Diego Más, Teresa Magal Royo
09:40 – 10:00	The determination of a balancing algorithm for architectures/structures based on asymmetrical Cell BE processors	Cristian Andy Tanase, Vasile Gheorghita Gaitan
10:00 – 10:20	Improved Dynamic Time Warping for Robust 3D Hand Gesture Recognition	Tudor Ioan Cerlinca

10:20 – 10:40	Emerging Technologies to Improve the Quality of Healthcare Delivery	Cristina Turcu, Cornel Turcu
10:40 – 11:00	Methods and techniques for designing informatics systems meant for the contemporary business environment	Marian Neicu
11:00 – 11:20	Big Data Analytics: challenges, opportunities and Cloud based solutions	Hamid Bagheri, Zhaleh Ghaffari
11:20 – 11:40	Securing Routing Protocols in Vehicular Ad-Hoc Networks	Costinela-Luminita Defta
11:40 – 12:00	Architectural Approaches for Self-Healing Systems Based on Multi Agent Technologies	Hamid Bagheri, zhaleh Ghaffari
12:00 – 12:20	Internal Factor Evaluation: An Application of Opinion Mining	Mohammad Reza Gholamian, Samaneh Mazidi SharafAbadi
12:20 – 12:40	A new complex-valued intelligent system for automated epilepsy diagnosis using EEG signals	Musa Peker, Baha Şen
12:40 – 13:00	An Intelligent Agents' Approach to Support the Management Decision Making Process in the Virtual	Andy Stefanescu, Laura Stefanescu
13:00 – 13:20	BEP Analysis of Two-Way Selective Demodulate-and-Forward relaying over Rayleigh Fading Channels	Wided Hadj Alouane, Nouredine Hamdi
13:20 – 13:40	Generating abbreviations using Google Books library	Valery D. Solovyev, Vladimir Bochkarev
13:40 – 14:00	Computer modeling of diffusion in biological tissues	Sean Kieran Powell, Konstantin I Momot
14:00 – 14:20	Electronic reverse auction strategies and configurations	Mojmir Pridavok, Radoslav Delina
14:20 – 14:40	Control system based on Least Mean Square algorithm for induction mass heating of steel workpieces	Angela Iagar, Caius Panoiu, Gabriel Nicolae Popa, Corina Maria Dinis
14:40 – 15:00	Analysis of the bank charges comparator system	Ivan Soukal, Martina Hedvicakova, Jan Nemecek
15:00 – 15:20	Gesture based Interaction System with Virtual Reality Environments	Oana Mihaela Vultur, Stefan Gheorghe Pentiuic, Andrei Ciupu
15:20 – 15:40	The Importance of SEO for University Web Pages	Jan Němeček
15:40 – 16:00	Social commerce: the next generation of e-commerce	Mahdi Shadkam
16:00 – 16:20	Integration of information acquired from industrial processes in a data server based on OPC.NET specification	Ioan Ungurean, Vasile-Gheorghita Gaitan, Nicoleta-Cristina Gaitan
16:20 – 16:40	E-Business in Health Care Management Information Systems in Post-Transition Countries: the Slovak Republic Perspective	Jozef Glova, Beáta Gavurová
16:40 – 17:00	Ontology based intelligent information access in RFID enabled B2B systems	Felicia Giza-Belciug, Cristina Elena Turcu
17:00 – 17:20	Modeling of the protein folding problem using distributed constraint optimization	Ionel Muscalagiu, Diana Maria Muscalagiu, Adela Berdie, Manuela Panoiu
17:20 – 17:40	Specialized Information Retrieval in the Context of the Chemical Textile Domain	Carolina Prieto, Javi Fernández, Elena Lloret, Manuel Palomar
17:40 – 18:00	Effects of users' familiarity and trust on perceived community support	Manuel J. Sánchez-Franco, José L. Roldán, Antonio Leal-Rodríguez, Eva M. Buitrago-Esquinas, Félix A. Martín Velicia
18:00 – 18:20	Technological innovations in medicine	Marjan Laal
18:20 – 18:40	Health IT; what does the term mean?	Marjan Laal
18:40 – 19:00	SystemVerilog-based Reconfigurable Verification Platform employing Multiple Inheritance of SystemC	Young-Jin Oh, Dong-Guk Hwang, Gi-Yong Song

19:00-19:20	The role of Web-based education and tele-education in supplementing Education and Training in Neurosurgery	Payal Jotwani, Ashisih Suri
19:20-19:40	The Importance of SEO for University Web Pages	Jan Němeček

Virtual Presentation

Friday	16.11.2012	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
09:00 – 09:20	Business Models for Service Oriented Industries	Jozef Glova, Beáta Gavurová
09:20 – 09:40	Availability and Utilization of Institutional Repositories as Indicators to Institutional Web Ranking	Vera Nkiruka Akpokodje, Edore Thomas Akpokodje
09:40 – 10:00	Monitoring learning with an electronic portfolio	J. Enrique Agudo, Héctor Sánchez, Mercedes Rico, Remedios Hernandez-Linares
10:00 – 10:20	Random Walks in Corpora Networks	Peng Tang, Bing Li, Tommy Wai-shing Chow
10:20 – 10:40	The role of knowledge management in development of electronic banking Case Study: Tejarat Bank	Alireza Khazaei, Salamzadeh Yashar, Sharifi Milani Anahita, Fatemeh Sharafi Farzad
10:40 – 11:00	What You See Is What You Click On?	Rita Mátrai, Zsolt Tibor Kosztyán Zsolt Tibor, Norun Christine Sanderson
11:00 – 11:20	A methodological prototype of eLearning for old people	Valeria de Palo, Maria Sinatra, Giancarlo Tanucci, Lucia Monacis
11:20 – 11:40	Using software in quantitative approach of the sovereign debt crisis	Stelian Stancu, Alexandra Maria Constantin, Oana Madalina Predescu(Popescu), Steliana Violeta Stancu(Popa)
11:40 – 12:00	Computer Application for Interactive Teaching of Decision Making Methods	Mariana Nagy, João Miranda
12:00 – 12:20	A New Decision Tree Classification Approach for Extracting Urban Land from Landsat TM in a Coastal City, China	Lizhong Hua, Wang Man, Xiaofeng Zhao
12:20 – 12:40	Developing matrix based project planning methods for maintenance - Reliability-Risk Project Expert Matrix	Anikó Németh, Zsolt Tibor Kosztyán Dr.
12:40 – 13:00	Moodle Methodology and Impact on Students of IAAU	Sanjar Erdolatov
13:00 – 13:20	Dictionary and pattern-based recognition of organization names in Russian news texts	Valery Solovyev, Rinat Gareev, Vladimir Ivanov
13:20 – 13:40	On some approaches to creation of the complex system supporting laser expertise	Lada Vladimirovna Rudikova
13:40 – 14:00	Multivariate analysis between web-based homework and achievement at statistical course	Meltem Ucal
14:00 – 14:20	The effects of mechanical vibration on anaerobic capacity of athletes in collective individualization	Pricop Adrian Daniel
14:20 – 14:40	Hardware Implementation of Elliptic Curve - Montgomery Doubling Algorithm using FPGA	Prabu Das
14:40 – 15:00	Reliability myotest use in selecting athletes for performance	Pricop Adrian Daniel
15:00 – 15:20	Electronic Public Services for Citizens (G2C) in the European Union - A comparative study-	Ani Matei, Daniel Picu

15:20 – 15:40	SER Analysis of Two-Hop Physical Layer Network Coding with 16QAM Modulator	Raya Hajji, Nouredine Hamdi
15:40 – 16:00	Computer Assisted ECG Storage ,Vizualization and Measurements using a Proprietary XML Format	Radu Popa, Mihai Mocanu
16:00 – 16:20	Gender as a Factor Deepening The Digital Divide	Zarif Songül Göksel, Yasin Taşpınar, Sema Müge Özdemiray
16:20 – 16:40	Capabilities of Mobile in Learning	Mohsen Roshanianramin, Purandokht Fazeleyan
16:40 – 17:00	BEP analysis of two-way selective demodulate-and- over Rayleigh fading channels	Wided Hadj Alouane, Nouredine Hamdi
17:00 – 17:20	Factors impacting Intention to Use of ERP Systems in Indian Context: An Empirical Analysis	Ankit Mahindroo, Hergovind Singh, Harsh Samalia
17:20 – 17:40	Design of an experimental platform for semantics-based product search in the furniture sector: SEMCONCEPT	Rodrigo Lozano Suaza, Teresa Magal Royo, Begoña Jordá Albiñana
17:40 – 18:00	Correlation of time management dimensions with virtual universities student success	Alireza Khazaei, Habibollah Nejatizadeh, Abolfazl Ebrahimi, Elham Vakili
18:00 – 18:20	Virtual instrumentation system for remote reading of digital and analogical equipment display	Oana Cristina Beniuga, Oana Neacsu
18:20 – 18:40	Applied Additional Intelligence Into The Client Honeypot For Handling Turing Test	Roza Honarbakhsh, Hamid Mohammadzadeh.e.n, Shohreh Honarbakhsh
18:40 – 19:00	Next generational applications - Supporting the planning phase of projects	Judit Kiss
19:00 – 19:20	Adoption of Distance Learning Technologies in Higher School in Russia	Zhanna Mingaleva, Vasiliy Stegnyy
19:20-19:40	Architectural Design and Realization for Management of End Point DLP	Murat Topaloğlu, Erdem Uçar, İlhan Umut

Poster Presentation

Wednesday		14.11.2012
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
11:00 – 13:00	Study about the estimation of the system parameters at the implementation of SAP web applications	Adela Diana Berdie, Mihaela Osaci, Gelu Oprisa
11:00 – 13:00	Studies on the dynamic Web Dynpro ABAP programming of the graphic interface versus the programming in design mode	Mihaela Osaci, Adela Diana Berdie, Istvan Szemciuk
11:00 – 13:00	A Study of the Interpersonal Problems in Single and Marriage Females	Mahsa Mojallal, Mansour Hakim Javadi, Abbas Ali Hosseinkhanzadeh
11:00 – 13:00	ICT as a vital part of preparing students for internships at foreign institutions	Jaroslav Kacetl, Blanka Frydrychova Klimova
11:00 – 13:00	Mathematical modeling of turbulent flows by using decomposition method	Alibek Issakhov
11:00 – 13:00	Classification of Disturbance Signals Using Partitioned Feature-based Classifier Model	Jiho Han, Dong-Chul Park, Dong-Min Woo, Soo-Young Min
11:00 – 13:00	One decomposition method for Hordecki's 2X4 system	Wei-Chih Su, Ming-Chung Tsai, Kuan-Peng P Chen, Zheng-Yao Su
11:00 – 13:00	Ionospheric total electron content maps classification	Ruslan Latypov, Inna Petrova
11:00 – 13:00	Tasks And Principles Of Complex Objects Coordination Resources Control	Abu Abdikadirovich Kuandykov, Raisa Kabiyevena Uskenbayeva, Aliya Ualiyevna Kalizhanova, Gulnaz Sotsialevena Nabiyeva, Timur Saatdinovich Kartbayev, Aibol Abuovich Kuandykov, Ainur Holdasovna Kozbakova

Thursday		15.11.2012
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
10:00 – 12:00	Harmonics Analysis of the 3-phase Electric Arc Furnace using Models of the Electric Arc	Loredana Ghiormez, Manuela Panoiu, Caius Panoiu
10:00 – 12:00	The development of an educational software package for clock reading	Veerle Van Vooren, Elise Burny, Olivier Parent, Tom Neuttiens
10:00 – 12:00	Eternity of Medieval Principles at the Information Age	Miloslava Cerna, Petra Poulava
10:00 – 12:00	Social Computing in IS Documentation	Petra Poulava, Miloslava Cerna
10:00 – 12:00	A Comparative study between different storage assignment Policies in automated storage /Retrieval system	Amina Ouhoud, Zaki Sari
10:00 – 12:00	Architecture of low-cost data centers with high levels of redundancy	Monika Simkova, Hana Tomaskova
10:00 – 12:00	Proposition of a Participative Approach for the Information Risk Control: application to industrial procedures improvement	Djebabra Mébarek, Mouda Mohamed
10:00 – 12:00	Extremal algebra used in communication strategies	Hana Tomášková
10:00 – 12:00	Matlab Graphical User Interface for study Artificial Neural Networks	Manuela Panoiu, Anca Iordan, Caius Panoiu, Ionel Muscalagiu

10:00 – 12:00	Multicriteria Problems Of Information Systems Designing	Galym Kaziyev, Gulnaz Sotsialeвна Nabiyeva, Aliya Ualiyevna Kalizhanova, Bakitgul Sovetovna Kalenova, Timur Saatdinovich Kartbayev, Ainur Kholdasovna Kozbakova, Nurzhan Kakenovich Mukazhanov
10:00 – 12:00	Defining a New Heuristic that Optimizes the A* Search Method Applied to Solve the 15-Puzzle	Anca Elena Iordan
10:00 – 12:00	A new Approach in the Design of a Didactic Software used for the Bipartite Graphs Study	Anca Elena Iordan, Manuela Panoiu
10:00 – 12:00	Using software in quantitative approach of the sovereign debt crisis	Stelian Stancu, Alexandra Maria Constantin, Oana Madalina Predescu(Popescu), Steliana Violeta Stancu(Popa)
12:00 – 14:00	Axiomatic foundation of formal management system of compound objects	Gulnara Umitkulovna Bektemyssova, Aibol Abuobish Kuandykov

Friday	16.11.2012	
TIME	TITLE	PRESENTER(S)/AUTHOR(S)
10:00 – 13:00	Analysis on Virtual Enterprise Management in China	Nana Weng
10:00 – 13:00	ICT as a motivational factor in the teaching of English at elementary schools	Jaroslav Kacetl, Blanka Frydrychova Klimova
10:00 – 13:00	Identification of critical places of database machine with using of expert rules	Monika Simkova, Petra Poulova
10:00 – 13:00	Study of thermal runaway mechanism related to a chemical reaction	Benamrane Badr Tamam, Bourmada Nouredine, Chetouani Yahya, Belkacemi Zoubir
10:00 – 13:00	Performance analysis of the database	Monika Simkova, Petra Poulova
10:00 – 13:00	Use of modeling roles in internet / mobile communications	Hana Tomášková, Monika Šimková
10:00 – 13:00	Forecasting volatility of stock market based on fuzzy switch ANFIS-GARCH model	Jui-Chung Hung
10:00 – 13:00	Random Forest in Semi-Supervised Learning (Co-Forest)	Nesma Settouti, Mostafa El Habib Daho, Meryem Saidi, Mohammed Amine Chikh
10:00 – 13:00	Multi-Agents Approach for the Recognition of Breast Cancer	Nawel Hamdan, Nesma Settouti, Mohammed Amine Chikh
11:00 – 13:00	Requirements and practical possibility of solutions of architecture of low-cost data centers	Monika Simkova, Hana Tomaskova
11:00 – 13:00	Analysis for Different Binding Modes of 11 β -HSD1 Inhibitors in the Human and Mouse Species by Developing Pharmacophore Models	Namsook Kang, Joo Yun Lee, Ki Young Kim

11:00 – 13:00	Optimization of dimensions AS/RS with sliding racks for the minimum cycle time	Kouloughli Sihem, Zaki Sari
11:00 – 13:00	Highly reliable multi-biometric authentication of human-being personality to support citizens interaction with E-government and E-business	Vladimir Volchihin, Bahitzhan Srazhatdinovich Akhmetov, Aleksandr Ivanov, Aleksandr Yurievich Malygin, Timur Saatdinovich Kartbayev
11:00 – 13:00	A Comparison of Early Maladaptive Schemas in Single and Married Females	Mahsa Mojallal, Mansour Hakim Javadi, Abbas Ali Hosseinkhanzadeh
11:00 – 13:00	A Kind of Novel Image Compression Method for Application of the Internet of Things	Degan Zhang
11:00 – 13:00	An Extended AODV Routing Protocol for Wireless Mesh Network Based on Integrated Metrics	Degan Zhang
11:00 – 13:00	Cost-effective raster image processing for geospatial analysis using IDRISI Andes GIS	Polina Lemenkova
11:00 – 13:00	A New Sink Repositioning Algorithm in Cluster-based Wireless Sensor Networks with Mobile Sinks	sara shekastehband
11:00 – 13:00	Simulation of large data processing for smarter decision making	Kalamkas Kabidoldayevna Nurlybayeva, Gulnar Tultayevna Balakayeva
11:00 – 13:00	An Improved Algorithm for PID Neural Network	Huailin Shu, Yaojie Zhai
11:00 – 13:00	Agent-based Model of Carrying Capacity of Celtic Settlement Agglomeration	Kamila Olševicova, Richard Cimler
11:00 – 13:00	Simulation of Aircraft Disembarking Methods	Richard Cimler, Kamila Olševičová
11:00 – 13:00	Enhancing Exploration of Topological Worlds with an Immovable Marker	Hui Wang, Michael Jenkin, Patrick Dymond