

This is a draft. We will keep updating it every 3 days
Conference Schedule

8:30 – 9:30	Registration in front of Hall NA 1 – Aula
9:30 – 10:00	Opening Ceremony in room NA 1 - Aula (465 seats)
10:00 – 10:15	Coffee Break
10:15 – 11:05	Keynote speaker Prof. Ajith - Room NA1
11:05 – 11:20	Coffee break
11:20 – 12:10	Keynote speaker Prof. Osaman - Room NA1
12:10- 12:25	Coffee Break
12:25 – 2:25	First round of sessions

Notes:

- The time of each presentation including questions is 20 minutes. Please follow this.

- All the presentations are in building Nova Aula VSB-TU Ostrava which means in English New Aula VSB-TU Ostrava
- There will be a breakfast all the days of the conference at 8:30. More details will be announced later.
- **Researchers are coming from the following countries:**
 - **Hosting country:** Czech Republic
 - **Participants:** Algeria, Belgium, Brazil, China, Canada, Egypt, Estonia, Finland, France, Germany, Hungary, Japan, Jordan, India, Iran, Iraq, Italy, Lebanon, Malaysia, Oman, Pakistan, Romania, Saudi Arabia, Singapore, South Korea, United Arab Emirates, United States, United Kingdom, Taiwan, Thailand, Tunisia, Turkey

Monday : Aug. 4, 2008

Title	Algorithms/Genetic Algorithms	Web and Internet Applications	Information Retrieval	Networks
Room	NA2	NA3	NA4	NA5
Time	12:25- 2:25	12:25- 2:25	12:25 – 2:25	12:25 – 2:25
Chair	Ezendu Ariwa			
Chair	Ali Yazici		Jiri Dvorsky	
69- An Algorithm for Reusable Uninteresting Rules in Association Rule Mining (Thailand: Pongsiam Thongtae)	54- Assessing the relationship of technology-mediated interaction to student learning in Web-based E-Learning Environment (UAE: Ali Sher)	180- Implementation of an automated documentation system with a visual data flow programming language (Finland: Marko Hassinen)	169- An Approach to a Cloud Computing Network (Italy: Simone Surcis)	19- Virtual Social Networks Online and Mobile Systems (Kuwait: Hussain Sawwan)
89- UChooBoost: Ensemble-based Algorithm Using Extended Data Expression (Republic of Korea: Anastasiya Kolesnikova)	92- E-Visitor Information Management System(E-VIMS): (Malaysia: Noorhuzaimi Noor)	207- Performing Operations on Graph Through Multimodal Interface: An Agent Based Architecture (India: Narayanan Sreekanth)	143- Payload Content based Network Anomaly Detection (India: Sandeep A. Thorat)	101- MDSAP for wireless sensor networks, Model for a Hospital Application (Lebanon: Samir El-Haddad)
43- Analysis Of Velocity Calculation Methods In Binary Pso On Maintenance Scheduling (Turkey: Fatih Camci)	120- E-Commerce Privacy and Trust: Overview and Foundation (USA: Abbe Forman)	94- Query Graph Visualizer: A Visual Collaborative Querying System (Singapore: Dion Goh)	150- Usage of MCA8 software for improving reliability of electrical networks (Czech Republic: Jiri Dvorsky)	68- MAVIE: A Mobile Agents View Synchronization System (Tunisia: Jalel Akaichi)
77- Automatic detection of the vertices of references by polygonal approximation curves discrete closed noisy obtained from using segmented contour algorithm Alexander Kolesnikov, Pasi Frántia (France: Mustapha Fezani)	212- Implementation of the Image Logging Server for Web Forensics (South Korea: SeungHee Yoo)	29- An Arabic Retrieval System with Native Language rather than SQL Queries (Jordan: Mohammad Otair)	71- Experimental Performance Evaluation of Wireless 802.11b Networks (Oman: Ahmed AlKindi)	60*- A Semantic-based and Location-aware Unstructured P2P Network Model (China: Xin Sun)
83- A Low-Memory Streaming Algorithm for XSLT Processing Implemented in Xord Framework (Czech Republic: Filip Zavoral)	198- APA Labs: An Experimental Web-Based Platform (Italy: Elisabeth Lex)	141- Comparison Between Document-based, Term-based and Hybrid Partitioning (UK: Ahmad Abusukhon)	70- The Search Experience Using Condition Formulas Based on the Cellular Model (Japan: Toshio Kodama)	
51- Hybrid Canonical Genetic Algorithm and Steepest Descent Algorithm to Optimizing Likelihood Estimators of ARMA (1, 1) Model (Iraq: Basad Hussain)	227- A Study of AJAX Vulnerability in Web 2.0 Applications (India: P.Chittikala)	95- A Music Recommendation System Based on Personal Preference Analysis (Korea: Kunsu Kim)	78*- Vector Space Model for Arabic Information Retrieval: Application to "Hadith" Indexing (Algeria: Fouzi Harrag)	

2:00 Lunch. More details will be announced later.

Monday Aug. 4, 2008

Title	IEEE ICADIWT 2008 Workshop on Recommender Systems and Personalized Retrieval	Web Applications	Software Engineering	Data Bases
Room	NA2	NA3	NA4	NA5
Time	3:40- 5:40	3:40- 5:40	3:40- 5:40	3:40- 5:40
Chair	Pasquale Lops and Francesco Ricci	Giovanni Semeraro	Marco de Gemmis	
	1- 'NEWER: a Neuro Fuzzy Web Recommendation System (Italy: Alessandra Torsello)	176- Contextualized Query Sampling to Discover Semantic Resource Descriptions on the Web (Korea: Jason Jung)	73- The Role of Cultural Factors in Software Projects Development (Jordan: Mohammad Tarawneh)	177- Incremental Maintenance of Horizontal View Using PIVOT operation and Differential Files in Relational DBMSs (Korea: Sung-Hyun Shin)
	6- Hierarchical Intra-Context Handoff Awareness Approach to Personal Recommender Systems: A Mobile DTV Case Study (Brazil: Leandro Vaguetti)	39- DYNIX: A novel meta-search engine for metadata based cross search(UK: Jianhan Zhu)	134- Management Rules Optimization for Software Development based on System Dynamics and Swarm Intelligence (Taiwan: Jiann-Horng Lin)	103- Watermarking Relational Database Systems (Jordan: Ashraf Odeh)
	5- Modeling recommendations for lifelong learning (Estonia: Olga Santos)	133- Using An Interactive Interface to Support Web Search for Improving User Experience (Japan: Jianquan Liu)	72- Software Development Projects: an Investigation into the Factors that Affect Software Project Success/ Failure in Jordanian Firms (Jordan: Mohammad Tarawneh)	84- Storage Structures for Efficient Query Processing in a Stock Recommendation System (Korea: Sang-Wook Kim)
	2- Enhancing collaborative filtering by frequent usage patterns (France: Ilham Esslimani)	174- XML Components Ranking : Which Relevant Ranking Criteria ?Which Relevant Criteria Merging (Belgium: Faiza Abbaci)		66*- JCAM: The Joined Clustered Access Method (Jordan: Azzam Sleit)
	3- A Unified Approach of Factor Models and Neighbor Based Methods for Large Recommender Systems (Hungary: Domonkos Tikk)	90- User interface design practices in simple single page web applications (Czech Republic: Jiri Tesarich)	132- An evolutionary multiobjective approach for the Component Selection Problem (Romania: Andreea Vescan)	202- A set of mapping rules ER and relational schema database toward an Ontology (Algeria: Mohamed Kholladi)
	4- Collaborative Filtering inspired from Language Modeling (France: Geoffray Bonnin)	27- Applying Question Classification to Yahoo! Answers (Singapore - Dion Goh)	195- Successful Requirement Elicitation by Combining Requirement Engineering Techniques (Turkey: Deepti Mishra)	

7:00 : Dinner and Reception. Mostly in the university room NA2

Tuesday Aug. 5, 2008

Title	Data Manipulation	Hardware and Operating systems	Multimedia	Networks
Room	NA2	NA3	NA4	NA5
Time	10:00 – 12:00	10:00 – 12:00	10:00 – 12:00	10:00 – 12:00
Chair	Dion Goh			
	36- Using Nonnegative Matrix Factorization and Concept Lattice Reduction to Visualizing Data (Czech Republic: Hussam Abdulla)	31- Dedicated Hardware Architecture for Cycle Crossover Operation (Japan: Masaya Yoshikawa)	219 - The Recognition Of 2d Partially Occluded Objects Using Curve Moment Invariants (Singapore: Kang Lichun)	74- Reputation-based Methods for Building Secure P2P Networks (Czech Republic: Miroslav Novotny)
	79- Visualizing a Multi-Dimensional Data Set in a Lower Dimensional Space (Korea: Dong-Hun Seo)	63- Architectures for Small Mobile Communication Devices and Performance Analyses (Turkey: Ahmet Gurel)	126- A User Adaptive Cooking Navigation System using Ubiquitous Sensing Environment (Japan: Kenzaburo Miyawaki)	145- Improving wireless sensor network efficiency and adaptability through an SOS Server Agent (Canada: Phil Graniero)
	152- Using Clustering for Improve of WLZ77 Compression (Czech Republic: Jan Platos)	53- Solving Multi-sensor Problem with a New Approach (South Korea: Jun Wu)	24*- A Histogram Based Speaker Identification Technique (Jordan: Azzam Sleit)	205- Book Embedding of the k-ary hypercube (USA: Said Bettayeb)
	194- A Case Study of Data Models in Data Warehousing (Turkey: Ali Yazici)	91- System Memory Monitoring Through Windows Application Programming Interface (Malaysia: Noraziah Ahmad)	110- Software Video Stabilization in a Fixed Point Arithmetic(Czech Republic: Ondrej Martinsky)	164- Optimizing the Performance of Multi-Homed Networks (Lebanon: Hikmat Farhat)
	200- The New Statistical Compression Method: Multistream Compression (Czech Republic: Jan Lansky)	178- A New Classifier Applied to Biological Early Warning Systems for Toxicity Detection (South Korea: Yingrong Li)	67*- Approximating Images Using Minimum Bounding Rectangles (Jordan: Azzam Sleit)	210- A Survey of Architecture and Node Deployment in Wireless Sensor Network (India: Anjali Mahajan)
	224- Financial Informatics Enterprise and Audit Risk in Developing Economy (UK: Ezendu Ariwa)	225*- Navigation of Robotic Wheelchair Based on Fuzzy Control (Saudi Arabia: Khalid Shalfan)	196- Named Entity Recognition Based On A Hidden Markov Model in Part-Of-Speech Tagging (Japan: Ryohei Ageishi)	203- A Review Of Current Routing Protocols For Underwater Acoustic Networks (UK: Omar Aldawibi)
				204*- Reliability of Network Connectivity (USA: Ibrahim Obeidat)
				206*- The Performance of Integrated Wired Networks with Wireless Networks (Jordan: Ammal Amowi)

- Lunch at 2:00 in the university
- 3:00 A trip to technical monument Lower Vítkovice. For more information visit <http://www.ostravainfo.cz/index.php?akce=guide&mid=46&oid=20&lang=2>. Bus will be waiting in front of We will return around. The expected time of the trip is 3 hours. More details will be announced later.

Wen. Aug. 6, 2008

Track	Neural Network and others	Distributed and Parallel and others	Security	Web Applications
Room	NA2	NA3	NA4	NA5
Time	10:00 – 12:00	10:00 – 12:00	10:00 – 12:00	10:00 – 12:00
Chair	Vaclav Snasel	Jaroslav Pokorny	Jan Platos	Jan Martinovic
	<p>65- Comparison Neural Networks Models for Short Term Forecasting of Natural Gas Consumption in Istanbul (Turkey: Recep Kizilaslan)</p> <p>170- Automatic Recognition of Retinopathy Diseases by Using Wavelet Based Neural Network (Turkey: Fatma Demirezen)</p> <p>163- Distributing Rewards by Strategic Knowledge based on Nash-Q Learning (Japan: Kazuho Igoshi)</p> <p>119- Towards Data Warehouse Business Quality through Requirements Elicitation (India: Anjana Gosain)</p> <p>187- SOA Compliant FIPA ACL (Pakistan: Atif Raja)</p> <p>208*- Recognition of Arabic Sign Language (ArSL) Using Recurrent Neural Networks (Jordan: Manar Marqa)</p>	<p>102- Jini versus CORBA for Distributed Systems (Egypt: Reem Bahgat)</p> <p>168- The Reputation System for Distributed Data Source Environment (Czech Republic: Roman spánek)</p> <p>211- Achieving Data Warehouse Quality Using GDI Approach (India: Anjana Gosain)</p> <p>97- A Telecardiology System Design with Real-Time Diagnosis and Teleconsultation (Turkey: Bekir Karlik)</p> <p>153- Social communities detection in Enron Corpus using h-Index(Czech Republic: Anton Timofieiev)</p> <p>191- Multi Join Algorithm Based on a Lattice of Double Indices(Saudi Arabia: Hanan Alla)</p>	<p>121- Signing the Document Content is not Enough: A new Attack to Digital Signature(Italy: Francesco Buccafurri)</p> <p>130- DWT-SVD based Dual Watermarking Scheme(India: Gaurav Bhatnagar)</p> <p>104- Optimized DWT-Based Image Watermarking (Jordan: Ayman Abu-Errub)</p> <p>40- R.A.R.E.: Round-About Risk Evaluation (USA: Abbe Forman)</p> <p>144- A Splog Filtering Method Based on String Copy Detection(Japan: Atsuhiko Takasu)</p>	<p>100- Non-intrusive QoS Monitoring and Analysis for Self-Healing Web Services (France: Riadh Ben Halima)</p> <p>209- An Approach for Semantic Query Mapping on the Heterogeneous Web Data Sources (Malaysia: Abdolreza Hajmoosaei)</p> <p>199- User-Based Meta-Search with the Co-citation Graph(Iran: Amir Keyhanipour)</p> <p>158- A scalable method to protect from IP spoofing (Lebanon: Hikmat Farhat)</p> <p>181 - Disclosure Prevention in XML(Egypt: Mohamed El-Sharkawi)</p> <p>173- Realizing Process Interoperability using E-Mail Communication (Germany: Thomas Burkhart)</p>

3:00 Bus waiting in front of .. for a trip to Stramberk which is historical city near Ostrava. For more information please visit http://www.stramberk.cz/index_en.php. We will return around 19:30 (Might be change). The expected time of the trip is 4.5 hours. More details will be announced later.

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