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Ngoc Thanh Nguyen Manh Thanh Le
Jerzy Świątek (Eds.)

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Preface

The 2010 Asian Conference on Intelligent Information and Database Systems (ACIIDS) was the second event of the series of international scientific conferences for research and applications in the field of intelligent information and database systems. The aim of ACIIDS 2010 was to provide an international forum for scientific research in the technologies and applications of intelligent information, database systems and their applications. ACIIDS 2010 was co-organized by Hue University (Vietnam) and Wroclaw University of Technology (Poland) and took place in Hue city (Vietnam) during March 24–26, 2010.

We received almost 330 papers from 35 countries. Each paper was peer reviewed by at least two members of the International Program Committee and International Reviewer Board. Only 96 best papers were selected for oral presentation and publication in the two volumes of the ACIIDS 2010 proceedings.

The papers included in the proceedings cover the following topics: artificial social systems, case studies and reports on deployments, collaborative learning, collaborative systems and applications, data warehousing and data mining, database management technologies, database models and query languages, database security and integrity, e-business, e-commerce, e-finance, e-learning systems, information modeling and requirements engineering, information retrieval systems, intelligent agents and multi-agent systems, intelligent information systems, intelligent internet systems, intelligent optimization techniques, object-relational DBMS, ontologies and information sharing, semi-structured and XML database systems, unified modeling language and unified processes, Web services and Semantic Web, computer networks and communication systems.

Accepted and presented papers highlight new trends and challenges of intelligent information and database systems. The presenters showed how new research could lead to new and innovative applications. We hope you will find these results useful and inspiring for your future research.

We would like to express our sincere thanks to the Honorary Chairs, Van Toan Nguyen (President of Hue University, Vietnam) and Paul P. Wang (Duke University, USA) for their support.

Our special thanks go to the Program Co-chairs, all Program and Reviewer Committee members and all the additional reviewers for their valuable efforts in the review process which helped us to guarantee the highest quality of selected papers for the conference. We cordially thank the organizers and Chairs of special sessions, which essentially contribute to the success of the conference.

We would like to thank our main sponsors, Hue University and Wroclaw University of Technology. Our special thanks are due also to Springer for publishing the proceedings, and other sponsors for their kind support.

We wish to thank the members of the Organizing Committee for their very substantial work, especially those who played essential roles: Huu Hanh Hoang, Radosław Katarzyniak (Organizing Chairs) and the members of the Local Organizing Committee for their excellent work.

Our special thanks go to the Foundation for Development of Wroclaw University of Technology for its efficiency in dealing with the registration and management issues.

We also would like to express our thanks to the Keynote Speakers (Leszek Rutkowski, A. Min Tjoa, Jerzy Świątek and Leon S L. Wang) for their interesting and informative talks of world-class standard. We cordially thank all the authors for their valuable contributions and the other participants of this conference. The conference would not have been possible without their support.

Thanks are also due to many experts who contributed to making the event a success.

Ngoc Thanh Nguyen
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Table of Contents – Part I

Keynote Speeches

- Selected Problems of the Static Complex Systems Identification 1
Jerzy Świątek

- Combining and Integrating Advanced IT-Concepts with Semantic Web
Technology Mashups Architecture Case Study 13
Amin Anjomshoaa, A Min Tjoa, and Andreas Hubmer

Intelligent Database Systems

- Web Page Augmentation with Client-Side Mashups as
Meta-Querying 23
Stephan Hagemann and Gottfried Vossen

- Soft Computing Techniques for Intrusion Detection of SQL-Based
Attacks 33
*Jarosław Skaruz, Jerzy Paweł Nowacki, Aldona Drabik,
Franciszek Seredyński, and Pascal Bouvry*

- Efficiently Querying XML Documents Stored in RDBMS in the
Presence of Dewey-Based Labeling Scheme 43
Moad Maghaydah and Mehmet A. Orgun

- From Data Mining to User Models in Evolutionary Databases 54
César Andrés, Manuel Núñez, and Yaofeng Zhang

- How to Construct State Registries—Matching Undeniability with Public
Security 64
Przemysław Kubiak, Miroslaw Kutyłowski, and Jun Shao

Data Warehouses and Data Mining

- Regions of Interest in Trajectory Data Warehouse 74
Marcin Gorawski and Paweł Jureczek

- AFOPT-Tax: An Efficient Method for Mining Generalized Frequent
Itemsets 82
Yu Xing Mao and Bai Le Shi

- A Novel Method to Find Appropriate ϵ for DBSCAN 93
Jamshid Esmaelnejad, Jafar Habibi, and Soheil Hassas Yeganeh

Towards Semantic Preprocessing for Mining Sensor Streams from Heterogeneous Environments	103
Jason J. Jung	
HOT <i>a</i> SAX: A Novel Adaptive Symbolic Representation for Time Series Discords Discovery	113
Ninh D. Pham, Quang Loc Le, and Tran Khanh Dang	
The Vector Space Models for Finding Co-occurrence Names as Aliases in Thai Sports News	122
Thawatchai Suwanapong, Thanaruk Theeramunkong, and Ekavit Nantajeewarawat	
Efficiently Mining High Average Utility Itemsets with a Tree Structure	131
Chun-Wei Lin, Tzung-Pei Hong, and Wen-Hsiang Lu	
Intelligent Information Retrieval	
Human Activity Mining Using Conditional Radom Fields and Self-Supervised Learning	140
Nguyen Minh The, Takahiro Kawamura, Hiroyuki Nakagawa, Ken Nakayama, Yasuyuki Tahara, and Akihiko Ohsuga	
Visualization of Influenza Protein Segment HA in Manifold Space	150
Cheng-Yuan Liou and Wei-Chen Cheng	
Multimodal $s_{n,k}$ -Grams: A Skipping-Based Similarity Model in Information Retrieval	159
Pakinee Aimmanee and Thanaruk Theeramunkong	
Going Beyond the Surrounding Text to Semantically Annotate and Search Digital Images	169
Shahrul Azman Noah, Datul Aida Ali, Arifah Che Alhadi, and Junaidah Mohamad Kassim	
Context Oriented Analysis of Web 2.0 Social Network Contents - MindMeister Use-Case	180
Amin Anjomshoaa, Khue Vo Sao, A Min Tjoa, Edgar Weippl, and Michael Hollauf	
Technologies for Intelligent Information Systems	
Generation of a FIR Filter by Means of a Neural Network for Improvement of the Digital Images Obtained Using the Acquisition Equipment Based on the Low Quality CCD Structureture	190
Jakub Pęksiński and Grzegorz Mikołajczak	

Robust Fuzzy Clustering Using Adaptive Fuzzy Meridians	200
<i>Tomasz Przybyla, Janusz Jeżewski, Janusz Wróbel, and Krzysztof Horoba</i>	
An Ambient Agent Model Incorporating an Adaptive Model for Environmental Dynamics	210
<i>Jan Treur and Muhammad Umair</i>	
A New Algorithm for Divisible Load Scheduling with Different Processor Available Times	221
<i>Amin Shokripour, Mohamed Othman, and Hamidah Ibrahim</i>	
Evolutionary Computational Intelligence in Solving the Fractional Differential Equations	231
<i>Muhammad Asif Zahoor Raja, Junaid Ali Khan, and I.M. Qureshi</i>	
A Neural Network Optimization-Based Method of Image Reconstruction from Projections	241
<i>Robert Cierniak</i>	
Entrance Detection of Buildings Using Multiple Cues	251
<i>Suk-Ju Kang, Hoang-Hon Trinh, Dae-Nyeon Kim, and Kang-Hyun Jo</i>	
Spectrum Sharing with Buffering in Cognitive Radio Networks	261
<i>Chau Pham Thi Hong, Youngdoo Lee, and Insoo Koo</i>	
Extracting Chemical Reactions from Thai Text for Semantics-Based Information Retrieval	271
<i>Peerasak Intarapaiboon, Ekawit Nantajeewarawat, and Thanaruk Theeramunkong</i>	
Coalition Formation Using Combined Deterministic and Evolutionary Approach	282
<i>Halina Kwasnicka and Wojciech Gruszczyk</i>	
Applications of Intelligent Systems	
A New CBIR System Using SIFT Combined with Neural Network and Graph-Based Segmentation	294
<i>Nguyen Duc Anh, Pham The Bao, Bui Ngoc Nam, and Nguyen Huy Hoang</i>	
Computer-Aided Car Over-Taking System	302
<i>Magdalena Barańska</i>	
Learning Model for Reducing the Delay in Traffic Grooming Optimization	308
<i>Viet Minh Nhat Vo</i>	

Power Load Forecasting Using Data Mining and Knowledge Discovery Technology	319
<i>Yongli Wang, Dongxiao Niu, and Yakun Wang</i>	
A Collaborative Framework for Multiagent Systems	329
<i>Moamin Ahmed, Mohd Sharifuddin Ahmad, and Mohd Zaliman M. Yusoff</i>	
Solving Unbounded Knapsack Problem Based on Quantum Genetic Algorithms	339
<i>Rung-Ching Chen, Yun-Hou Huang, and Ming-Hsien Lin</i>	
Detecting Design Pattern Using Subgraph Discovery	350
<i>Ming Qiu, Qingshan Jiang, An Gao, Ergan Chen, Di Qiu, and Shang Chai</i>	
A Fuzzy Time Series-Based Neural Network Approach to Option Price Forecasting	360
<i>Yungho Leu, Chien-Pang Lee, and Chen-Chia Hung</i>	
Integrated Use of Artificial Neural Networks and Genetic Algorithms for Problems of Alarm Processing and Fault Diagnosis in Power Systems	370
<i>Paulo Cícero Fritzen, Ghendy Cardoso Jr., João Montagner Zauk, Adriano Peres de Moraes, Ubiratan H. Bezerra, and Joaquim A.P.M. Beck</i>	
Using Data from an AMI-Associated Sensor Network for Mudslide Areas Identification	380
<i>Cheng-Jen Tang and Miau Ru Dai</i>	
Semantic Web Service Composition System Supporting Multiple Service Description Languages	390
<i>Nhan Cach Dang, Duy Ngan Le, Thanh Tho Quan, and Minh Nhut Nguyen</i>	
Forecasting Tourism Demand Based on Improved Fuzzy Time Series Model	399
<i>Hung-Lieh Chou, Jr-Shian Chen, Ching-Hsue Cheng, and Hia Jong Teoh</i>	
Weighted Fuzzy Time Series Forecasting Model	408
<i>Jia-Wen Wang and Jing-Wei Liu</i>	
A System for Assisting English Oral Proficiency – A Case Study of the Elementary Level of General English Proficiency Test (GEPT) in Taiwan	416
<i>Chien-Hsien Huang and Huey-Ming Lee</i>	

Verification of Stored Security Data in Computer System	426
<i>Heng-Sheng Chen, Tsang-Yean Lee, and Huey-Ming Lee</i>	
Ant Colony Clustering Using Mobile Agents as Ants and Pheromone ...	435
<i>Masashi Mizutani, Munehiro Takimoto, and Yasushi Kambayashi</i>	
Mining Source Codes to Guide Software Development	445
<i>Sheng-Kuei Hsu and Shi-Jen Lin</i>	
Forecasting Stock Market Based on Price Trend and Variation Pattern	455
<i>Ching-Hsue Cheng, Chung-Ho Su, Tai-Liang Chen, and Hung-Hsing Chiang</i>	
Intelligent Prebuffering Using Position Oriented Database for Mobile Devices	465
<i>Ondrej Krejcar</i>	
Author Index	475

Table of Contents – Part II

Web-Based Systems for Data Management

Enhancing Accuracy of Recommender System through Adaptive Similarity Measures Based on Hybrid Features	1
<i>Deepa Anand and Kamal K. Bharadwaj</i>	
Exploring Wikipedia and Text Features for Named Entity Disambiguation	11
<i>Hien T. Nguyen and Tru H. Cao</i>	
Telemedical System in Evaluation of Auditory Brainsteam Responses and Support of Diagnosis	21
<i>Piotr Strzelczyk, Ireneusz Wochlik, Ryszard Tadeusiewicz, Andrzej Izworski, and Jarosław Butka</i>	
Service Discovery in the SOA System	29
<i>Krzysztof Brzostowski, Witold Rekuć, Janusz Sobecki, and Leopold Szczurowski</i>	

An Information Theoretic Web Site Navigability Classification	39
<i>Cheng-Tzu Wang, Chih-Chung Lo, Chia-Hsien Tseng, and Jong-Ming Chang</i>	

MACRO-SYS: An Interactive Macroeconomics Simulator for Advanced Learning	47
<i>César Andrés, Mercedes G. Merayo, and Yaofeng Zhang</i>	

Managing Web Services in SOKU Systems	57
<i>Agnieszka Prusiewicz</i>	

Autonomous Systems

A Computational Analysis of Cognitive Effort	65
<i>Luca Longo and Stephen Barrett</i>	

An Algorithm for Computing Optimal Coalition Structures in Non-linear Logistics Domains	75
<i>Chattrakul Sombattheera</i>	

Collaborative Systems

Moral Hazard Resolved by Common-Knowledge in S5n Logic	85
<i>Takashi Matsuhisa</i>	

An Algorithmic Approach to Social Knowledge Processing and Reasoning Based on Graph Representation – A Case Study	93
<i>Zbigniew Tarapata, Mariusz Chmielewski, and Rafał Kasprzyk</i>	
A Real Time Player Tracking System for Broadcast Tennis Video	105
<i>Bao Dang, An Tran, Tien Dinh, and Thang Dinh</i>	
Twittering for Earth: A Study on the Impact of Microblogging Activism on Earth Hour 2009 in Australia	114
<i>Marc Cheong and Vincent Lee</i>	
Student Courses Recommendation Using Ant Colony Optimization	124
<i>Janusz Sobecki and Jakub M. Tomczak</i>	
Web Ontology Building System for Novice Users: A Step-by-Step Approach	134
<i>Shotaro Yasunaga, Mitsunori Nakatsuka, and Kazuhiro Kuwabara</i>	
Automatic Lexical Annotation Applied to the SCARLET Ontology Matcher	144
<i>Laura Po and Sonia Bergamaschi</i>	
State of the Art of Semantic Business Process Management: An Investigation on Approaches for Business-to-Business Integration	154
<i>Hanh Huu Hoang, Phuong-Chi Thi Tran, and Thanh Manh Le</i>	

Tools and Applications

Evolving Concurrent Petri Net Models of Epistasis	166
<i>Michael Mayo and Lorenzo Beretta</i>	
Partial Orderings for Ranking Help Functions	176
<i>Sylvia Encheva and Sharil Tumin</i>	
Robust Prediction with ANNBFIS System	185
<i>Robert Czabanski, Michał Jezewski, Krzysztof Horoba, Janusz Jeżewski, and Janusz Wróbel</i>	
An Unsupervised Learning and Statistical Approach for Vietnamese Word Recognition and Segmentation	195
<i>Hieu Le Trung, Vu Le Anh, and Kien Le Trung</i>	
Named Entity Recognition for Vietnamese	205
<i>Dat Ba Nguyen, Son Huu Hoang, Son Bao Pham, and Thai Phuong Nguyen</i>	
Task Allocation in Mesh Connected Processors with Local Search Meta-heuristic Algorithms	215
<i>Wojciech Kmiecik, Marek Wojcikowski, Leszek Koszalka, and Andrzej Kasprzak</i>	

Computer System for Making Efficiency Analysis of Meta-heuristic Algorithms to Solving Nesting Problem	225
<i>Pawel Bogalinski, Leszek Koszalka, Iwona Pozniak-Koszalka, and Andrzej Kasprzak</i>	
Towards Collaborative Library Marketing System for Improving Patron Satisfaction	237
<i>Toshiro Minami</i>	
Multiple Model Approach to Machine Learning	
DAG Scheduling on Heterogeneous Distributed Systems Using Learning Automata	247
<i>Habib Moti Ghader, Davood KeyKhosravi, and Ali HosseinAliPour</i>	
Visualization of the Similar Protein Structures Using SOM Neural Network and Graph Spectra	258
<i>Do Phuc and Nguyen Thi Kim Phung</i>	
Real Time Traffic Sign Detection Using Color and Shape-Based Features	268
<i>Tam T. Le, Son T. Tran, Seichii Mita, and Thuc D. Nguyen</i>	
Standard Additive Fuzzy System for Stock Price Forecasting	279
<i>Sang Thanh Do, Thi Thanh Nguyen, Dong-Min Woo, and Dong-Chul Park</i>	
Complex Neuro-Fuzzy Self-learning Approach to Function Approximation	289
<i>Chunshien Li and Tai-Wei Chiang</i>	
On the Effectiveness of Gene Selection for Microarray Classification Methods	300
<i>Zhongwei Zhang, Jiuyong Li, Hong Hu, and Hong Zhou</i>	
A Multiple Combining Method for Optimizing Dissimilarity-Based Classification	310
<i>Sang-Woon Kim and Seunghwan Kim</i>	
A Comparative Study on the Performance of Several Ensemble Methods with Low Subsampling Ratio	320
<i>Zaman Faisal and Hideo Hirose</i>	
Analysis of Bagging Ensembles of Fuzzy Models for Premises Valuation	330
<i>Marek Krzystanek, Tadeusz Lasota, Zbigniew Telec, and Bogdan Trawiński</i>	

Comparison of Bagging, Boosting and Stacking Ensembles Applied to Real Estate Appraisal	340
<i>Magdalena Graczyk, Tadeusz Lasota, Bogdan Trawiński, and Krzysztof Trawiński</i>	
A Three-Scan Algorithm to Mine High On-Shelf Utility Itemsets	351
<i>Guo-Cheng Lan, Tzung-Pei Hong, and Vincent S. Tseng</i>	
Incremental Prediction for Sequential Data	359
<i>Tomasz Kajdanowicz and Przemysław Kazienko</i>	
Predictive Maintenance with Multi-target Classification Models	368
<i>Mark Last, Alla Sinaiski, and Halasya Siva Subramania</i>	
Modeling and Optimization Techniques in Information Systems, Database Systems and Industrial Systems	
Multiresolution Models and Algorithms of Movement Planning and Their Application for Multiresolution Battlefield Simulation	378
<i>Zbigniew Tarapata</i>	
An Algorithm for Generating Efficient Outcome Points for Convex Multiobjective Programming Problem	390
<i>Nguyen Thi Bach Kim and Le Quang Thuy</i>	
Resources Utilization in Distributed Environment for Complex Services	400
<i>Adam Grzech</i>	
DCA for Minimizing the Cost and Tardiness of Preventive Maintenance Tasks under Real-Time Allocation Constraint	410
<i>Tran Duc Quynh, Le Thi Hoai An, and Kondo Hloindo Adjallah</i>	
Cooperative Agents Based-Decentralized and Scalable Complex Task Allocation Approach Pro Massive Multi-Agents System	420
<i>Zaki Brahmi, Mohamed Mohsen Gammoudi, and Malek Ghenima</i>	
Mining Informative Rule Set for Prediction over a Sliding Window	431
<i>Nguyen Dat Nhan, Nguyen Thanh Hung, and Le Hoai Bac</i>	
Using Text Classification Method in Relevance Feedback	441
<i>Zilong Chen and Yang Lu</i>	
Fast and Near Optimal Parity Assignment in Palette Images with Enhanced CPT Scheme	450
<i>Nguyen Hai Thanh and Phan Trung Huy</i>	

Solving QoS Routing Problems by DCA	460
<i>Ta Anh Son, Le Thi Hoai An, Djamel Khadraoui, and Pham Dinh Tao</i>	
Perceptual Watermarking Using a Multi-scale JNC Model	471
<i>Phi-Bang Nguyen, Marie Luong, and Azeddine Beghdadi</i>	
Author Index	481