

PROGRAM iiWAS2013

Monday, 2 December 2013

08:00	REGISTRATION <i>FH Technikum Wien, Höchstädtplatz 5, 1200 Vienna, Austria</i>			
09:00	CONFERENCE OPENING			
09:30	KEYNOTE I Interoperability and Semantics – a reoccurring Issue? Prof. Erich J. Neuhold Room: HS F0.01			
10:30	COFFEE BREAK			
11:00	<p>SOCIAL NETWORKS AND ANALYSIS I Room: HS F4.07 Session Chair: <i>Toshiyuki Amagasa</i></p> <p>A scalable approach for Contradiction Detection driven by Opinion Mining <i>Mihaela Dinsoreanu, Rodica Potolea</i> Technical Univeristy of Cluj-Napoca, Romania</p> <p>Two Phase Extraction Method for Multi-label Classification of Real Life Tweets Shuhei Yamamoto, Tetsuji Satoh University of Tsukuba Japan</p>	<p>NOSQL DATABASES Room: HS F4.08 Session Chair: <i>Jaroslav Pokorny</i></p> <p>Experimental Comparison of Graph Databases <i>Vojtech Kolomicenko, Martin Svoboda, Irena Holubova,</i> Charles University, Prague Czech Republic</p> <p>On Providing DDL Support for a Relational Layer over a Document NoSQL Database <i>Gabriel Dos Santos Ferreira, Andre Calil, Ronaldo Dos Santos Mello</i> Universidade Federal de Santa Catarina Brazil</p> <p>Design and Evaluation of Lifelog Mashup Platform with NoSQL Database <i>Kohei Takahashi, Shinsuke Matsumoto, Sachio Saiki, Masahide Nakamura</i> Kobe University Japan</p>	<p>MODELING AND METHODOLOGY Room: HS F4.20 Session Chair: <i>Natalia Kryvinska</i></p> <p>A Knowledge Transfer Framework for Supporting the Transition to Agile Development of Web Application in the Thai Telecommunications Industry <i>Nalinpat Porrawatpreyakorn, Gerald Quirchmayr, Wichian Chutimaskul, Maleerat Sodanil</i> King Mongkut's University of Technology Thonburi, University of Vienna, King Mongkut's University of Technology North Bangkok Thailand</p> <p>A Study of Knowledge Transfer in the Context of Information Systems Integration in Thailand <i>Sakchai Tangprasert, Nalinpat Porrawatpreyakorn, Sucha Smanchat</i> King Mongkut's University of Technology Thonburi, University of Vienna, King</p>	<p>SMART MODEL AND SYSTEMS Room: HS F.22 Session Chair: <i>Werner Winiwarter</i></p> <p>Multi-model Framework for modeling Holistic Climate and Air quality Strategies <i>Thanh Binh Nguyen, Fabian Wagner, Wolfgang Schoepp</i> IIASA Austria</p> <p>Avatar-based Innovation Processes - Are Virtual Worlds a breeding ground for Innovations? <i>Niina Maarit Novak, Andreas Mladenow, Christine Strauss</i> University of Vienna Austria</p>

			<p>Mongkut's University of Technology North Bangkok Thailand</p> <p>Toward a Time-centric modeling of Business Processes in BPMN 2.0 <i>Saoussen Cheikhrouhou, Slim Kallel, Nawal Guermouche, Mohamed Jmaiel</i> REDCAD_ENIS, University of Sfax, INSA/LAAS-CNRS Tunisia, France</p>	
12:00	LUNCH			
13:00	<p>SOCIAL NETWORK AND ANALYSIS II Room: HS F4.07 Session Chair: <i>Mihaela Dinsoreanu</i></p> <p>Conversation Analysis Based on Interpersonal Relationship in Consensus Building <i>Ning He, Osamu Yoshie</i> Research Center for Information, Production and Systems, Waseda university Japan</p> <p>Context Oriented Analysis of Interest Reflection of Tweeted Webpages based on Browsing Behavior <i>Hao Han, Hidekazu Nakawatase, Keizo Oyama</i> Kanagawa University, National Institute of Informatics, National Institute of Informatics and The Graduate University for Advanced Studies (SOKENDAI) Japan</p> <p>Analysis of Microblog Rumors and Correction Texts for Disaster Situations <i>Akiyo Nadamoto, Mai Miyabe, Eiji Aramaki</i> Kyoto University Japan</p> <p>Automatic Domain-Specific Sentiment Lexicon Generation with Label Propagation <i>Yen-Jen Tai, Hung-Yu Kao</i></p>	<p>WEB APPLICATIONS Room: HS F4.08 Session Chair: <i>Thanh Binh Nguyen</i></p> <p>Mastering Japanese through Augmented Browsing <i>Werner Winiwarter</i> University of Vienna Austria</p> <p>Factors Influencing Hybrid Self-Regulated and Collaborative Learning for End-User Training: A Systematic Literature Review <i>Sirikorn Krompho, Nalinpat Porrawatpreyakorn, Sucha Smanchat, Montean Rattanasiriwongwut</i> King Mongkut's University of Technology North Bangkok Thailand</p> <p>Good&Service Bundles and B2B E-Commerce by Global Narrow-Specialized Companies <i>Polina Fauska, Natalia Kryvinska, Christine Strauss</i> University of Vienna Austria</p> <p>Multi-Criteria Recommender Systems based on Multi-Attribute Decision Making <i>Hdioud Ferdaous, Bouchra Frikh, Brahim Ouhbi</i></p>	<p>WEB SERVICES I Room: HS F4.20 Session Chair: <i>Sucha Smanchat</i></p> <p>Project Management as a Service <i>Marina Stoshikj, Natalia Kryvinska, Christine Strauss</i> University of Vienna Austria</p> <p>A Business Rules driven Framework for Consumer-Provider Contracting of Web Services <i>Werner Mach, Benedikt Pittl, Erich Schikuta,</i> University of Vienna Austria</p> <p>An Industrial Experience on using Models to Test Web Service-Oriented Applications <i>André Takeshi Endo, Maicon Bernardino Da Silveira, Elder Rodrigues, Adenilso Simao, Flavio Oliveira, Avelino F. Zorzo, Rodrigo Saad</i> ICMC/USP, Pontifical Catholic University of Rio Grande do Sul (PUCRS), FACIN-PUCRS, DELL Brazil</p> <p>The Substitution Principle in an Object-Oriented Framework for Web Services: From Failure to Success <i>Diana Allam, Herve Grall, Jean-Claude Royer</i> Ecole des Mines de Nantes</p>	<p>LINKED DATA I Room: HS F.22 Session Chair: <i>Johannes Lorey</i></p> <p>Enabling Linked Data access to the Internet of Things <i>Timofey Ermilov, Sören Auer</i> University of Leipzig Germany</p> <p>Formal Linked Data Visualization Model <i>Josep Maria Brunetti, Sören Auer, Roberto Garcia, Jakub Klimek, Martin Necaský</i> Universitat de Lleida, Universität Leipzig, Charles University Spain, Germany, Czech Republic</p> <p>SPARQL Endpoint Metrics for Quality-Aware Linked Data Consumption <i>Johannes Lorey</i> Hasso Plattner Institute, Potsdam Germany</p> <p>Optimizing SPARQL-to-SQL Rewriting <i>Joerg Unbehauen, Claus Stadler, Sören Auer</i> University of Leipzig, University of Bonn, Fraunhofer IAIS Germany</p>

	National Cheng Kung University Taiwan	Ecole Supérieure de Technologie, LM2I Lab ENSAM, Moulay Ismail University Morocco	France	
		Advanced Web API search patterns adding collective knowledge to public repository facets <i>Devis Bianchini, Valeria De Antonellis, Michele Melchiori</i> University of Brescia - Dept. of Information Engineering Italy		
15:00	COFFEE BREAK			
15:30	<p>SOCIAL NETWORKS AND ANALYSIS III Room: HS F4.07 Session Chair: <i>Osamu Yoshie</i></p> <p>Behavior Analysis of Microblog Users Based on Transitions in Posting Activities <i>Yutaro Yamaguchi, Shuhei Yamamoto, Tetsuji Satoh</i> Graduate School of Library, Information and Media Studies, University of Tsukuba Japan</p> <p>Personalized Photo Recommendation By Leveraging User Modeling On Social Network <i>Najeeb Elahi, Randi Karlsen, Einar J. Holsbø</i> University of Tromsø Norway</p> <p>A System for Social Reading based on EPUB3 <i>Eri Kataoka, Toshiyuki Amagasa, Hiroyuki Kitagawa</i> University of Tsukuba Japan</p> <p>Maximum Complex Task Assignment: Towards Tasks Correlation in Spatial Crowdsourcing <i>Hung Dang, Tuan Nguyen, Hien To</i> University of Information Technology, University of Southern California</p>	<p>WEB SERVICES II Room: HS F4.08 Session Chair: <i>Devis Bianchini</i></p> <p>Capturing and Analysis of Service Network Models <i>Aneta Kabzeva, Joachim Goetze, Paul Mueller</i> University of Kaiserslautern, TU Kaiserslautern Germany</p> <p>A Novel Matchmaking Approach for Automated Semantic Web Service Discovery <i>Asma Adala, Tabbane Nabil, Sami Tabbane</i> MEDIATRON, SUP'COM Tunisia</p> <p>Compose Presence for Composite Web Services by Timed AND-OR Tree <i>Li Li, Wu Chou, Tao Cai, Zhe Wang, Zhihong Huawei</i>, Rutgers University China, USA</p> <p>Social Web Services Discovery: A Community-Based Approach <i>Abdelmalek Metrouh, Farid Mokhati</i> University of Tebessa, Université of Oum El Bouaghi Algeria</p>	<p>APPLICATIONS OF ONTOLOGY Room: HS F4.20 Session Chair: <i>Alda Canito</i></p> <p>Ontology-based Data Integration for Corporate Sustainability Information Systems <i>Lisa Madlberger, Andreas Thöni, Peter Wetz, Alexander Schatten, A Min Tjoo</i> Vienna University of Technology, Sophisystems GmbH, Austria</p> <p>An Ontology-Based Query Expansion for an Agricultural Expert Retrieval System <i>Maleerat Sodanil, Pilapan Phonarin, Nalinpat Porrawatpreyakorn</i> King Mingkut's University of Technology North Bangkok, Rajamangala University of Technology Krungthep Thailand</p> <p>Ontology-based Annotation and Indexing for Vietnamese Text Document <i>Tuyen Thi-Thanh Do</i> University of Information Technology, VNU-HCM Vietnam</p> <p>Improving Semantic Interoperability with Ontology Alignment Negotiation and</p>	<p>CLOUD AND GRID SYSTEMS Room: HS F.22 Session Chair: <i>Ronaldo Dos Santos Mello</i></p> <p>An Adaptive Grid Workflow Scheduling Based on Bottleneck Detection and Execution Context <i>Sucha Smanchat, Suchon Sritawathon, Thavatchai Ngamsantivong</i> King Mongkut's University of Technology North Bangkok Thailand</p> <p>Semantic and Matchmaking Technologies for Discovering, Mapping and Aligning cloud providers's services <i>Giuseppina Cretella, Beniamino Di Martino</i> Second University of Naples Italy</p> <p>Towards a Common Semantic Representation of Design and Cloud Patterns <i>Beniamino Di Martino, Antonio Esposito</i> Second University of Naples Italy</p>

	Vietnam, USA		Reutilization <i>Virgínia Nascimento, Maria João Viamonte.</i> <i>Alda Canito, Nuno Silva</i> GECAD –Polytechnic of Porto (ISEP/IPP) Portugal	
17:00	GROUP PHOTO			
20:00	WELCOME RECEPTION <i>Vienna City Hall, Rathaus, 1082 Wien</i>			

Tuesday, 3 December 2013

09:00	KEYNOTE II Recent Studies in Privacy Preservation Prof. Leon S.L. Wang KEYNOTE III NoSQL databases - no panacea for Big Data processing Prof. Jaroslav Pokorny Room: HS F0.01			
10:30	COFFEE BREAK			
11:00	HEALTH INFORMATICS Room: HS F4.07 Session Chair: <i>Chiemi Watanabe</i> Implementing a Data Infrastructure for a Pharmaceutical Community <i>Juha Puustjärvi, Leena Puustjärvi</i> University of Helsinki, Pharmacy of Kaivopuisto Finland iCare: Intelligent Medical Information Logistics <i>Bernd Michelberger, Armin Reisch, Bela</i>	SYSTEMS PERFORMANCE Room: HS F4.08 Session Chair: <i>Luisa Massari</i> An extensive study of Web robots traffic <i>Maria Carla Calzarossa, Luisa Massari, Daniele Tessera</i> University of Pavia Italy Improved Server Architecture for Highly Efficient Message Mediation <i>Hiranya Jayathilaka, Pradeep Fernando, Dushan Abeyruwan, Kasun Indrasiri, Supun Kamburugamuwa, Sadeep Jayasumana, Paul</i>	WEB SERVICES III Room: HS F4.20 Session Chair: <i>Devis Bianchini</i> Automatic Recognition of Design Patterns from UML-based Software Documentation <i>Beniamino Di Martino, Antonio Esposito</i> Second University of Naples Italy A Model Driven Approach for the Development of Semantic RESTful Web Services <i>Nirondes Tavares, Samyr Vale</i> Federal University of Maranhão	DATA INFRASTRUCTURE Room: HS F.22 Session Chair: <i>Christine Strauss</i> Big Data in Large Scale Intelligent Smart City Installations <i>Sylva Girtelschmid, Matthias Steinbauer, Vikash Kumar, Anna Fensel, Gabriele Kotsis</i> Institute of Telecooperation Johannes Kepler University Linz, The Telecommunications Research Center Vienna Austria DASISH – An Initiative for a European Data Humanities Infrastructure

	<p><i>Mutschler, Jörg Wurzer, Markus Hipp, Manfred Reichert</i> University of Applied Sciences Ravensburg-Weingarten, iQser AG, University of Ulm Germany Switzerland</p> <p>Linked Open Data for Healthcare Professionals <i>Jakub Kozak, Martin Necasky, Jan Dedek, Jakub Klimek, Jaroslav Pokorny</i> Charles University of Prague , Collite Systems Czech Republic</p>	<p><i>Fremantle, Sanjiva Weerawarana, Srinath Perera</i> UCSB, WSO2, Indiana University, ANU USA, Sri Lanka, Australia</p>	<p>Brazil</p>	<p><i>Bartholomäus Wloka, Werner Winiwarter, Gerhard Budin</i> University of Vienna Austria</p> <p>Linked Widgets - An Approach to Exploit Open Government Data <i>Dat Trinh Tuan, Lam Do Ba , Peter Wetz, Amin Anjomshaaa, A Min Tjoa</i> Vienna University of Technology, Hanoi University of Technology Austria, Vietnam</p>
12:00	LUNCH			
13:00	<p>ONTOLOGY Room: HS F4.07 Session Chair: <i>Anna Fensel</i></p> <p>Ontology Mapping and Reasoning in Semantic Time Series Processing <i>Bojan Bozic, Werner Winiwarter</i> Austrian Institute of Technology, University of Vienna Austria</p> <p>Strigil: A Framework for Data Extraction <i>Jakub Starka, Irena Holubova, Martin Necaský</i> Charles University in Prague Czech Republic</p> <p>Ontology-based Activity Recognition Framework and Services <i>Liming Chen, Chris Nugent, Joseph Rafferty</i> University of Ulster United Kingdom</p> <p>Introducing inference-driven OWL ABox enrichment <i>Alda Canito, Paulo Maio, Nuno Silva</i> ISEP – IPP</p>	<p>SOCIAL NETWORKS AND ANALYSIS IV Room: HS F4.08 Session Chair: Eric Pardede</p> <p>SADINA: Adaptive System for Academic News Dissemination <i>Andrea Barraza-Urbina, Ricardo Rugeles, Angela Carrillo-Ramos</i> Pontificia Universidad Javeriana Colombia</p> <p>A Local Method for ObjectRank Estimation <i>Yuta Sakakura, Yuto Yamaguchi, Toshiyuki Amagasa, Hiroyuki Kitagawa</i> University of Tsukuba Japan</p> <p>Up or Down? Click-Through Rate Prediction from Social Intention for Search Advertising <i>Yi-Ting Chen, Hung-Yu Kao</i> National Cheng Kung University Taiwan</p> <p>A User-Centric Feature Identification and Modeling Approach to Infer Social Ties in OSNs <i>Mudasir Wani, Majed Alrubaian, Muhammad</i></p>	<p>XML Room: HS F4.20 Session Chair: <i>Juha Puustjärvi</i></p> <p>DaemonX: Design, Adaptation, Evolution, and Management of Native XML (and More Other) Formats <i>Marek Polak, Martin Necasky, Irena Holubova</i> Charles University, Prague Czech Republic</p> <p>Spelling Suggestion for XML Keyword Search Based on XSketch Synopsis <i>Sheng Li, Junhu Wang</i> Griffith University Australia</p> <p>An XML Algebra For Online Processing of XML Documents <i>Handoko Handoko, Janusz Getta</i> University of Wollongong</p> <p>Methodology for Design and Evolution of XML Schemas using Conceptual Modeling <i>Martin Necasky, Jakub Klimek, Jakub Malý, Irena Holubová</i> Charles University, Prague Czech Republic</p>	<p>SECURITY Room: HS F.22 Session Chair: <i>I-Hsien Ting</i></p> <p>Mirror Presence: Secure Web Identity Resolution and Call Control for WebRTC <i>Li Li, Wu Chou, Tao Cai, Zhe Wang, Zhihong Qiu</i> Huawei, Rutgers University China, USA</p> <p>Towards a Context-Aware WebID Certificate Creation Taking Individual Conditions and Trust Needs into Account <i>Stefan Wild, Markus Ast, Martin Gaedke</i> Technische Universität Chemnitz Germany</p> <p>Account Reachability : A Measure of Privacy Risk for Exposure the User's Multiple SNS Accounts <i>Ayano Yoshikuni, Chiemi Watanabe</i> Ochanomizu University, Tsukuba University Japan</p> <p>A User-friendly Image-Text Fusion CAPTCHA for Secure Web Services <i>Yeonchan Ahn, Namsoo Kim, Yoo-Sung Kim</i> Seoul National University, Inha University</p>

	<p>Portugal</p> <p>Improved Relaxation-based Ontology Matching Negotiation <i>Alda Canito, Paulo Maio, Nuno Silva</i> DEI & GECAD - ISEP - IPP Portugal</p>	<p><i>Abulaish</i> King Saud University Saudi Arabia</p>	<p>An Evaluation of Similarity Search Methods Blending Structures and Keywords in XML Documents <i>Apichaya Auvattanasombat, Yousuke Watanabe, Haruo Yokota</i> Tokyo Institute of Technology Japan</p>	<p>Korea</p>
15:00	COFFEE BREAK			
15:30-17:00	<p>DATA INTEGRATION Room: HS F4.07 Session Chair: <i>JunHu Wang</i></p> <p>Identifying the Truth - Aggregation of Named Entity Extraction Results <i>Katja Pfeifer, Johannes Meinecke</i> SAP AG Germany</p> <p>Aspects of Information Integration in a Wiki <i>Rizwan Mehmood, Herman Maurer</i> TU Graz Austria</p> <p>Towards integration of images on Web <i>Rizwan Mehmood, Herman Maurer</i> TU Graz Austria</p> <p>Integration of legal datasets: from meta-model to implementation <i>Gioele Barabucci, Angelo Di Iorio, Francesco Poggi, Fabio Vitali</i> Università di Bologna</p>	<p>TEXT ANALYSIS AND ITS APPLICATIONS I Room: HS F4.08 Session Chair: <i>Angela Carrillo-Ramos</i></p> <p>Plagiarism Detection For Indonesian Texts Lucia Dwi Krisnawati, Klaus Schulz Duta Wacana Christian University, CIS, Ludwig Maximilians University Indonesia, Germany</p> <p>Text Document Clustering with Hybrid Feature Selection <i>Asmaa Benghabrit, Brahim Ouhb, Bouchra Frikh, El Moukhtar Zemmouri, Hicham Behja</i> Moulay Ismail University Morocco</p> <p>A Semantic Similarity Measure between Nouns based on the Structure of Wordnet <i>Thi Thuy Anh Nguyen, Stefan Conrad</i> Heinrich-Heine-Universität Düsseldorf Germany</p> <p>Personalized Query Expansion for Web Search Using Social Keywords <i>Sheikh Muhammad Sarwar, Md. Anowarul Abedin, A. H. M. Sofi Ullah, Abdullah-Al-Mamun</i> University of Lieberal Arts Bangladesh, University of Asia Pacific Bangladesh</p>	<p>WEB DEVELOPMENT AND TOOLS Room: HS F4.20 Session Chair: <i>Tao Yu-Hui</i></p> <p>Accelerating Structured Web Crawling without Losing Data <i>Boutros R. El-Gamil, Werner Winiwarter</i> Vienna University of Technology, University of Vienna Austria</p> <p>A Framework for supporting the development of Multi-Screen Web Applications <i>Maiko Imoto, Yasuhiko Miyazaki, Tetsuro Tokunaga, Kiyoshi Tanaka, Shinji Miyahara</i> NTT Service Evolution Laboratories, NTT Corporation Japan</p> <p>Proxy Service to Contextualize Web Browsing for the Visually Impaired <i>Najd Al-Mouh, Hend Al-Khalifa, Abdulmalik Al-Salman</i> King Abdulaziz City for Science and Technology, King Saud University</p> <p>Rapid Authoring of Web-based Multiplayer Online Games <i>Shusuke Okamoto, Masaki Kohana, Masaru Kamada, Tatsuhiro Yonekura</i> Seikei University, Ibaraki University</p>	<p>SERVICE ORIENTED SYSTEMS Room: HS F.22 Session Chair: <i>Martin Necasky</i></p> <p>Systematic Approach for QoS Estimation of Web Services <i>Dessislava Petrova-Antonova, Olga Georgieva</i> SU "St. Kliment Ohridski" Bulgaria</p> <p>A Semantic Service-Oriented Platform for Integrated and Personalised Access to Sustainable Projects <i>Felipe Costa, Carlos Dantas, Tatiana Sorrentino, Claudia Ribeiro</i> UERJ Brazil</p> <p>Process Decomposition Based on Semantics and Privacy-Aware Requirements-Driven Approach <i>Mohamed-Anis Zemni, Nejib Ben-Hadj Alouane, Amal Mammam</i> Ecole Nationale des Sciences de l'Informatique, Manouba, Ecole Nationale d'Ingénieurs de Tunis, Telecom SUDPARIS, Evry Tunisia, France</p>

			Japan	
18:30 – 22:30	CONFERENCE GALA DINNER <i>Palais Niederösterreich, Herrengasse 13, 1010 Vienna</i>			

Wednesday, 4 December 2013

9:00	<p>MOBILE AND REMOTE SYSTEMS Room: HS F4.07 Session Chair: <i>Eric Pardede</i></p> <p>A Case Study of Application Development for Mobile and Location-Based Services <i>Daniel Granlund, Dan Johansson, Karl Andersson, Robert Brännström</i> Luleå University of Technology Sweden</p> <p>The Design and Implementation of a Mobile Massive Open Online Courses Platform <i>Meng Yu, Jiajun Wang</i> Department of Computer Technology Shanghai Jiao Tong University, Continuing Education College Shanghai Jiao Tong University China</p> <p>Debugging Mobile Agent Systems <i>Masayuki Higashino, Shin Osaki, Shinya Otagaki, Kenichi Takahashi, Takao Kawamura, Kazunori Sugahara</i> Tottori University Japan</p> <p>A Prototype System of Remote Music Therapy Using the Latest Communication Technology in Japan <i>Naoko Kosugi, Naoki Kodama, Sachiko Shimizu, Shunsuke Saruwatari, Tsutomu</i></p>	<p>DEVELOPMENT METHODOLOGY Room: HS F4.08 Session Chair: <i>Franclin Foping</i></p> <p>Semi-Automated Software Composition Through Generated Components <i>Felix Mohr, Hans Kleine Büning</i> University of Paderborn Germany</p> <p>Design and Implementation of a Private RESTful API to Leverage the Power of an eCommerce Platform <i>Franclin Foping, Jerry Walsh, Donogh Roche</i> Nitrosell LTD Ireland</p> <p>Efficient, Unified, and Intelligent User Requirement Collection and Analysis in Global Enterprises <i>Ilyès Boukhari, Ladjel Bellatreche, Selma Khouri</i> LIAS/ISAE-ENSM France</p> <p>An Approach to Evaluate the Performance of Web Application Systems <i>Tahani Hussain</i> Kuwait Institute for Scientific Research</p>	<p>LINKED DATA II Room: HS F4.20 Session Chair: <i>Christian Lettner</i></p> <p>Toward Recipes for Arabic DBpedia <i>Alia Bahanshal, Hend Al-Khalifa</i> King Saud University Saudi Arabia</p> <p>RDFreduce: Customized Aggregations with Provenance for RDF Data based on an Industrial Use Case <i>Christian Lettner, Mario Pichler, Wilhelm Kirchmayr, Friedrich Kokert, Martin Habringer</i> Software Competence Center Hagenberg GmbH, voestalpine Stahl GmbH Austria</p> <p>A Domain-based Approach to Publish Data on the Web <i>Ayrton Silva, Luiz Carlos Chaves, Damires Souza</i> Federal Institute of Education, Science and Technology of Paraiba Brazil</p> <p>Accounting and Management Information Systems: A Semantic Integration <i>Walter Schwaiger, Michael Abmayer</i> Vienna University of Technology Austria</p>	<p>ENTERPRISE SYSTEMS Room: HS F.22 Session Chair: <i>Markus Aleksy</i></p> <p>A Unified Messaging-Based Architectural Pattern for Building Scalable Enterprise Service Bus <i>Karim Mahmoud</i> IBM Egypt</p> <p>A Lightweight Approach to Flexible Form Generation <i>Markus Aleksy, Subudhi Roshan, Thomas Scholl</i> Industrial Software and Applications, ABB Corporate Research Center, University of South Carolina Germany, USA</p> <p>Co-Simulation for Performance Evaluation of an Enterprise's Web Storage Systems <i>Tahani Hussain, Paulvanna Marimuthu, Sami Habib</i> Kuwait Institute for Scientific Research, Kuwait University Kuwait</p> <p>Routing Cost and Latency in the Village Telco Wireless Mesh Network <i>Michael Adeyeye, Antoine Van Gelder, Sunday Ojo</i> Cape Peninsula University of Technology</p>
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	<p><i>Terada, Hiroaki Kazui, M.D., Koichi Yamashita, M.D, Hideyuki Kawashima, Masayuki Hata</i></p> <p>NTT Communication and Science Labs, Takasaki University of Health and Welfare, Shizuoka University, Kobe University, Osaka University, Aichi Medical University, University of Tsukuba, Tripod Works Co., Ltd.</p> <p>Japan</p>			South Africa
10:30	COFFEE BREAK			
11:00	<p style="text-align: center;">SECURITY II Room: HS F4.07 Session Chair: <i>Edgar Weippl</i></p> <p>Sensitive and Neighborhood Privacy on Shortest Paths in the Cloud <i>Shyue-Liang (Leon) Wang, Jia-Wei Chen, I-Hsien Ting, Tzung-Pei Hong</i> National University of Kaohsiung Taiwan</p> <p>Classification of Security Issues and Solutions in Cloud Environments <i>Chraibi Mhammed, Hamid Harroud, Abdelilah Maach</i> Al Akhawayn University, Ecole Mohammadia des Ingenieurs Morocco</p>	<p style="text-align: center;">INTELLIGENT SYSTEMS Room: HS F4.08 Session Chair: <i>Walter Schwaiger</i></p> <p>How Semantic Knowledge can Enhance the Access to PA Online Services <i>Anna Goy, Diego Magro, Matteo Casu, Vittorio Di Tomaso</i> University of Torino, CELI srl Italy</p> <p>Context Based Adaptation of Semantic Rules in Smart Buildings <i>Vikash Kumar, Anna Fensel, Peter Froehlich</i> The Telecommunications Research Center Vienna Austria</p> <p>Towards a Generic Data Model for the Integrated Intelligent Computer-Assisted Language Learning (iiCALL) Environment <i>Harald Wahl, Werner Winiwarter</i> University of Applied Sciences Technikum Wien, University of Vienna Austria</p>	<p style="text-align: center;">TEXT ANALYSIS AND ITS APPLICATION II Room: HS F4.20 Session Chair: <i>Petra Korica-Pehserl</i></p> <p>Metadata Extraction from Books with Facts about Austria <i>Petra Korica-Pehserl</i> Graz University of Technology Austria</p> <p>Building an Vietnamese Lexicon Ontology for Syntactic Parsing and Document Annotation <i>Tuyen Thi-Thanh Do</i> University of Information Technology, VNU-HCM Vietnam</p>	
12:00	LUNCH			
13:00	<p>CLOSING KEYNOTE New Technologies: We have seen nothing yet Prof. Hermann Maurer</p>			

	Room: HS F0.01
14:00 – 14:30	CLOSING & BEST PAPER AWARD/JOURNAL SELECTION

Presentation Guidelines

Paper Presenters

1. All presenters of oral presentations must report to the session chair in advance of each session.
2. Presenters can either use the laptop provided in each room (PC) or connect their own laptop to the projector. If you are bringing your own computer to connect to the projector: a VGA cable with male connector will be provided for hooking up your laptop. Most computers require an adapter that varies by brand (Mac/PC) and even by model. Please ensure you bring the proper adapter that will fit your computer (no adapters will be available on site). It would be a good idea to arrive at the room 20 minutes early to test connecting your computer to the projector, so as not to delay the presentation during the actual session.
3. If using the conference-provided laptop, presentations should be uploaded USB flash drive/pen drive during the break before the beginning of the sessions at the latest. Only Power Point presentations (.ppt/.pptx) and Adobe Acrobat files (.pdf) will be accepted, as the available software includes Microsoft Office and Adobe Acrobat Reader. If you have a video or audio file embedded in the presentation we recommend using a standard video and audio codec compatible with Microsoft PowerPoint.
4. Some of the lecture presentations will be given in quite large lecture halls. We recommend that you prepare your slides according to the following guidelines to ensure that the entire audience will be able to see your presentation. Your Session Chair may contact you in advance of the conference to request copies of your visual aids for approval before the conference.
5. Presentation time is critical; each FULL paper is allocated 25 minutes for presentation. This time includes setup and questions. We recommend that presentation of your slides should take about 20 minutes, leaving 5 minutes for setup, introduction, summary, and questions from the audience.
6. Each SHORT paper or DEMONSTRATION is allocated 20 minutes for presentation. This time includes setup and questions. We recommend that presentation of your slides should take about 15 minutes, leaving 5 minutes for setup, introduction, summary, and questions from the audience.