

PIKM 2007 – Order of Papers

Time	Title of Accepted Paper	Speaker
9:00 am to 9:05 am	Welcome: Introduction to PIKM 2007	Workshop Chair Aparna Varde
	Session 1 – Chair: Aparna Varde	
9:05 am to 9:20 am	Natural Language Processing for Information Retrieval: the time is ripe (again)	Matthew Lease
9:20 am to 9:35 am	Reusing Relational Sources for Semantic Information Access	Lina Lubyte
9:35 am to 9:50 am	An Architecture for XML Information Retrieval in a Peer-to-Peer Environment	Judith Winter
9:50 am to 10:05 am	Leveraging Semantic Technologies for Enterprise Search	Gianluca Demartini
10:05 am to 10:30 am	Coffee Break	
	Session 2 – Chair: Aparna Varde	
10:30 am to 10:45 am	Two-Level Classifier Combination Technique: a New Paradigm for Network Intrusion Detection	Mohammed Hossein Rezvani
10:45 am to 11:00 am	Visualization and analysis of large graphs	Eloise Loubier
11:00 am to 11:15 am	Mining Semantic Distance Between Corpus Terms	Ahmad Sayed
11:15 am to 11:30 am	CUFRES: Clustering Using Fuzzy Representative Events Selection for the Fault Recognition Problem in Telecommunication Networks	Jacques Bellec
11:30 am to 11:45 am	MaxProb and categorization of queries based on linguistic features	N. Desire
11:45 am to 12 noon	Web 2.0 for Knowledge-Based Information Retrieval	David Meline
12 noon to 1:30 pm	Lunch Break	
	Session 3 – Chair: Aparna Varde	
1:30 pm to 1:45 pm	Incorporating Quality Aspects in Sensor Data Streams	Anja Klein
1:45 pm to 2:00 pm	Mutually Beneficial Learning with Application to On-line News Classification	Lei Wu
2:00pm to 2:15 pm	Temporal Constraints for Rule-based Event Processing	Karen Walzer
2:15 pm to 2:30 pm	Managing Highly Correlated Semi-Structured Data: Architectural Aspects of a Digital Archive	A. C. Schering

2:30 pm to 2:45 pm	Towards Workload Shift Detection and Prediction for Autonomic Databases	Marc Holze
2:45 pm to 3:00 pm	Personal Digital Library: PIM through a 5S Perspective	Yi Ma
3:00 pm to 3:15 pm	Document Retrieval for Question Answering: A Quantitative Evaluation of Text Preprocessing	Gracinda Carvalho
3:15 pm to 3:30 pm	Coffee Break	
	Session 4 – Chair: Aparna Varde	
3:30 pm to 3:45 pm	Combining Resources with Confidence Measures for Cross Language Information Retrieval	Youssef Kadri
3:45 pm to 4:00 pm	Top-K Subgraph Matching Query in A Large Graph	Lei Zhou
4:00 pm to 4:15 pm	Formalizing Ontology Reconciliation Techniques as a Basis for Meaningful Mediation in Service-Related Tasks	Patricio de Alencar Silva
4:15 pm to 4:30 pm	Possibility and Necessity Measures for Relevance Assessment	Fatma Zohra Bessai Mehmache
4:30 pm to 4:45 pm	Collaborative Framework for Indigenous Knowledge Management	Theodora Mwebesa Twongyirwe Mondo
4:45 pm to 5:00 pm	Webview Selection from User Access Patterns	Samia Saidi
5:00 pm to 5:30 pm	Panel	